AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

APIRA
AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

Volume 2

APPENDICES

1993-1994

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CONTENTS

NB: THESE APPENDICES ARE ALSO AVAILABLE AS DIGITAL DATABASES IN BOTH SPREADSHEET AND RELATIONAL (ORACLE) FORMAT.

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APPENDIX 1

STRATDAT DATABASE

STRATDAT DATABASE - DATASHEETS

The following Stratdat data has been retrieved from the database and is presented here in hard copy. A digital copy of this data also exists, either in ASII or Oracle format. Many of the fields in the database are coded to ensure ease of data entry, data consistency, and minimal disk space usage. The coded fields are expanded during reporting by reference to the lookup tables. The fields which are on the printout are described below. For further explanation consult the Stratdat User's Guide (Version 2.0)
NOTE: The following printouts are expressed in terms of the Harland (1982) timescale. If required these can be quickly printed in other timescale foramts.

Extract from Stratdat manual Version 2.0

UNO	char(8) not null	(NPD) **Unique number for well** in format Wsyynnnn, where W indicates 'well'; s is the number of the State (2=NSW, 3=Vic, 4=Qld, 5=SA, 6=WA, 7=Tas, 8=NT, 9=PNG); yy is the year the well was drilled; and nnnn are digits to make the number unique.
Depth	number not null	**Depth of datum** in metres. All data in STRATDAT is related to the measured depth (from KB or RT).
Datum	char(5)	**Datum code.** This is a five-character alpha-numeric code that, together with the Hi_lo field, is used to define a unique age and zone or formation name from the datum dictionary. The first two characters indicate the type and sub-type of the datum as follows: *Palaeontological codes.* The first character refers to the fossil group (A=fauna, B=benthic foraminifera, C=conodont, G=graptolite, M=microplankton, N=nanaplankton, O=ostracod, P=planktonic foraminifera, R=radiometric age, S=spore pollen, T=trilobite, V=flora) and the second character refers to the broad time interval for the zones (1=Neogene, 2=Paleogene, 3=Cretaceous, 4=Jurassic, 5=Triassic, 6=Permian, 7=Carboniferous, 8=Devonian, 9=Silurian, X=Ordovician, Y=Cambrian, Z=PreCambrian). *Well data codes.* The first character is W and the second character is not used. Closely related datums should, however, be given similar codes. *Lithological codes.* Non-palaeo log datums start with the character L and the second character is not used. Closely related datums should, however, be given similar codes. For example, all codes related to volcanics are listed in the L2000's and coals in the L3000's. *Sequence codes*. The first character is Q and the second character is C (condensed section), R (radiometric age), S (sequence boundary) or T (time slice). For C (condensed section), R (radiometric age), and S (sequence boundary) codes the remaining three digits are related to the age of the datum on the Exxon time scale. The age is rounded down and then used to complete the code. If the rounding process produces two identical ages then an alpha character is placed at the end of the code or a slightly different age is used to separate the two. For T (time slice) codes the third character refers to the broad time interval for the zones as described above for Palaeontological codes (1=Neogene, ...Z=PreCambrian). *Formation codes.* The first character is F and the next character refers to the broad geographic location of the formation (N=northern, S=southern, E=eastern, W=western basins).
Hi_lo	char(1)	This field is used to indicate if the datum represents the **top or base** of a formation, zone, etc. The values 'H', 'M', and 'L' refer to the top, middle, and bottom respectively. Any MA value associated with either the top, middle, or base of the formation, zone, *etcetera* will be provided. This field is only used for pick types F, P, Z, L, and W.
Pick	char(1)not null	**Pick type code.** The valid codes are stored in the STD_TYPE table and can be viewed during data entry. The valid codes can be viewed during data entry and are shown in **Error! Reference source not found.**. Allocation of data to a pick type enables the type of data being used to be selected and shown on reports. *C-Condensed section:* Condensed sections are where intervals of low rates of

deposition have been identified.

D-Single depth for a paleo zone: Sometimes, only a single sample can be assigned to a palaeontological zone. If the palaeontologist cannot guess whether or not it represents the top or bottom of a zone, then it can be entered as a single depth. Because there is no certainty as to where in the zone the sample comes from, no MA age can be assigned.

F-Formation: Formation data should, where possible, be entered as tops only.

K-Key Horizon: A Key horizon is considered to be any time line of regional significance. It is generally based on a combination of lithology and the best available palaeontology. A key horizon may have an MA age associated with it.

L-Log pick (for non-palaeo log pick): Any log break, other then those which estimate the position of a palaeo horizon, can be entered here. This form of log pick never has an MA age associated with it.

M-Maximum age determination: This category is used for "not older than" age determinations in the biostratigraphy. It represents a maximum age, but the assemblage may be younger.

N-Normal: This indicates the end of a reversed sequence (Pick type code R). The R-N pair is recognised by the depth-age processing program described elsewhere.

P-Palaeo zone boundary (determined from logs): This pick type is used for estimates of palaeo zone boundaries based on log determinations. If the data to be entered is given in the form of a boundary between two zones then the datum should be entered as if it were the top of the underlying zone. STRATDAT treats these in exactly the same way as normal palaeo boundaries.

R-Reversed: This indicates the start of a reversed sequence. The end of the reversed sequence is indicated by a Pick Type Code "R". The R-N pair is recognised by the depth-age processing program described elsewhere.

S-Sequence boundary: These are horizons identified from sequence stratigraphy. {see Sequence codes in the description of the Datum code earlier in this section}.

T-Time slice: These are Time Slice packages identified from integration of all well data, with considerable reliance given to the biostratigraphy. The time slices are those defined by the AGSO Palaeogeographic Maps project, which identified 70 timeslices from the Cambrian to the Cainozoic.

U-Unconformity: These are horizons identified from all well data which pick exact points for depositional breaks.

W-Well data: Most well data (eg TD, KB, GL and water depth) is stored in the NPD system automatically and should not be duplicated here. The Well data pick type is used for the top or bottom of cores, casing points *etcetera.*

Y-Youngest age determination: This category is used for "not younger than" age determinations in biostratigraphy. It represents a minimum age, but the assemblage may be older.

Z-Zone boundaries determined from palaeo: As well as zone boundaries, this pick type should be used for first appearance datums (FAD's) or last appearance datums (LAD's). If this pick type is used, then the top or base of the zone or formation should also be filled in. FAD's should be entered as if they are the base of a zone, LAD's as if they are the top. If available, an MA age will be displayed.

Pref_alt char(1) **Preferred or Alternate depth:** The codes 'P' and 'A' refer to the preferred and alternate depth for a datum respectively. This field is closely linked to the confidence rating and applies only to pick type Z. Often two depths are given for one of these datums. The one preferred by the palaeontologist is called the preferred depth. If, however, this pick carries a low confidence rating, then a second, alternate depth may also be provided. If preferred and alternate depths are given, then the top or base of the zone or formation should also be entered.

Con_code char(2) **Confidence rating:** This field provides some feeling for the quality of the data. Confidence ratings apply to pick types Z and D only. Each rating consists of a simple code that represents the palaeontologist's confidence in the data's correctness. It comprises two characters. The first is alphabetic and describes the sample type used. The second is a digit that indicates the fossil assemblage or confidence level.

The first character can have the following values:

A ***Core***
B ***Sidewall core***
C ***Coal cuttings***
D ***Ditch cuttings***
E ***Junk basket***
F ***Miscellaneous or unknown***
G ***Outcrop***
H ***Horizon***
U ***Core/sidewall core.***

The second character defines the confidence level and can be:

1	***Excellent***	High diversity assemblage with key zone species.
2	***Good***	Moderate diversity assemblage with key zone species.
3	***Fair***	Low diversity assemblage with key zone species.
4	***Poor***	Mod.-high diversity assemblage without key zone species.
5	***Very low***	Low diversity assemblage without key zone species.
6-9	***lower***	Unreliable.

The second character for Horizons is similar but has no implication regarding fossil assemblages:

1 ***Excellent***
2 ***Good***
3 ***Fair***
4 ***Poor***
5 ***Very low***
6-9*lower*

Sec_code	char(1)	**Security rating:** Confidential data is flagged with the character 'C'. Open file data is flagged with the character 'O' or the field is left blank. This field is used to determine whether user with particular views of the table can have access to the record or not. The character 'E' is used to indicate data from the original Esso database which has not been checked.
Date_in	date	**Date of entry.** This field is entered automatically by the system when a record is initially entered.
Ref_code	char(2)	**Reference code.** This field contains a two-digit code for the reference or author responsible for the record. This field and UNO, together provide a unique link to the STD_REFS lookup table.
Active	char(1)	**Active code.** This field is used to flag whether the record is considered to represent current interpretation (with a value of 'A'), or is a previous interpretation which is effectively archived (null value). It can be used to indicate previous vintages of data.

Airlie 1 -21.326389 115.16722 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6670008

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record					
330.00	M3180	H	86.00	O.porifera odii	PALAEO	P	B1	E	
412.00	M3180	L	87.00	O.porifera odii	PALAEO	P	B1	E	
479.00	M3185	H	87.00	C.striatoconus oe	PALAEO	P	B1	E	
483.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
549.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
716.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
732.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B1	E	
824.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B1	E	
836.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
945.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1021.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1042.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
1082.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1099.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1270.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1276.00	M3255	H	123.00	lower M.australis 2DIII	PALAEO	P	B1	E	
1294.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1327.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B1	E	
1720.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B1	E	
1751.00	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B1	E	
1775.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
1844.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
1915.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
1932.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
2014.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
2028.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
2045.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
2061.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
2218.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	

Anchor 1 -21.5475 114.71028 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6690004 69/2019

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
574.00	M3135 H	72.00	I.korojonense ob	PALAEO	P	B1	E	
628.00	M3135 L	79.50	I.korojonense ob	PALAEO	P	B1	E	
643.00	M3145 H	79.50	X.australis oci	PALAEO	P	B1	E	
660.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
701.00	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
725.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
802.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
814.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
884.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
915.00	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
945.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1066.80	M3225 M	111.00	M.tetracantha 2BI/II			U2		*
1067.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1086.92	M3235 H	113.00	D.davidii 2BIII			U2		*
1087.00	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
1155.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1155.19	M3235 L	115.00	D.davidii 2BIII			U2		*
1170.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1170.43	M3240 M	117.25	O.operculata 2C			U2		*
1189.94	M3252 H	119.50	M.australis 2Dii/iii			U3		*
1208.53	M3252 L	126.00	M.australis 2Dii/iii			U4		*
1209.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1327.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1327.10	M3260 H	126.00	M.testudinaria 2DIV			U2		*
1327.40	M3260 L	130.00	M.testudinaria 2DIV			U4		*
1341.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1341.12	M3265 M	131.00	P.burgerii 3A			U3		*
1344.78	M3280 H	135.00	S.areolata 3C	MIN AGE		U4		*
1344.78	M3280 H	135.00	S.areolata 3C	MIN AGE		U4		*
1444.00	M3315 H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
1495.00	M3315 L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
1509.00	M3320 H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1526.44	M3315 M	141.25	C.delicata 4BII			U4		*
1542.29	M3320 H	142.00	K.wisemaniae 4BIII			U2		*
1598.00	M3320 L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1598.37	M3320 L	143.00	K.wisemaniae 4BIII			U4		*
1610.87	M3335 H	143.00	P.iehiense			U2		*
1611.00	M3330 H	144.00	lower P.iehiense 4CII	PALAEO	P	B1	E	
1639.82	M3335 L	144.50	P.iehiense			U2		*
1640.00	M3330 L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
1654.45	M4100 H	144.50	D.jurassicum 5A/B			U4		*
1672.00	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1708.71	M4100 L	147.00	D.jurassicum 5A/B			U4		*
1709.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1780.00	M4120 H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1780.03	M4120 H	147.00	O.montgomeryi 5CI-III			U2		*
1787.04	M4120 L	148.50	O.montgomeryi 5CI-III			U3		*
1810.21	M4135 H	148.50	C.perforans 5D			U4		*
1885.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
1966.57	M4135 L	150.00	C.perforans 5D			F7		*
1987.30	M4150 H	158.00	W.spectabilis 6CI/II			U2		*
2213.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	
2303.00	M4165 H	162.00	R.aemula 7AI	PALAEO	P	B1	E	
2303.07	M4150 L	162.00	W.spectabilis 6CI/II			U2		*
2319.53	M4165 H	162.00	R.aemula 7AI			U3		*
2368.30	M4165 L	164.00	R.aemula 7AI			U2		*
2382.00	M4165 L	164.00	R.aemula 7AI	PALAEO	P	B1	E	
2382.32	M4171 H	164.00	W.digitata 7AII/BI			U3		*
2454.00	M4195 H	177.00	D.caddaensis 7D	PALAEO	P	B1	E	
2499.36	M4171 L	167.00	W.digitata 7AII/BI			U2		*
2513.38	S4145 H	179.00	I.turbatus			U3		*
2591.00	M4195 L	180.00	D.caddaensis 7D	PALAEO	P	B1	E	
2606.00	S4145 H	179.00	I.turbatus	PALAEO	P	B1	E	
2697.48	S4145 L	193.50	I.turbatus			U3		*
2712.72	S4150 H	193.50	C.torosa			U3		*
2789.00	S4145 L	193.50	I.turbatus	PALAEO	P	B1	E	
2805.00	S4150 H	193.50	C.torosa	PALAEO	P	B1	E	
3042.00	S4150 L	210.00	C.torosa	PALAEO	P	B1	E	
3042.51	S4150 L	210.00	C.torosa			U3		*

Arabella 1 -20.470001 116.03111 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6830002 82/1629

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
550.00	M3210	M	101.75	P.ludbrookiae 1B			U3		*
555.00	M3252	H	119.50	M.australis 2Dii/iii			U2		*
598.00	M3255	L	126.00	lower M.australis 2DIII			U3		*
630.00	M3270	M	133.50	S.tabulata 3B			U3		*
646.50	M3310	M	140.00	D.lobispinosum 4BI			U3		*
767.00	S5130	H	225.00	S.speciosus TR3			U3		*
918.00	S5130	L	235.00	S.speciosus TR3			U3		*
1034.50	S5140	H	235.00	S.quadrifidus			U3		*
1182.00	S5140	L	240.50	S.quadrifidus			U3		*
1205.00	S5145	H	240.50	T.playfordii			U3		*
1867.00	S5145	L	244.50	T.playfordii			U3		*

Bambra 2 -20.545598 115.600771 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6830004 83/694

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
52.30	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	4
591.00	QT310 H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	4
669.00	P3120 M	81.25	C9	MIN AGE		B3	O	1
779.00	QT309 H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	4
779.00	QT310 L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	4
870.00	M3165 M	85.00	I.cretaceum odi	MAX AGE		B2	O	2
910.00	QT308 H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	4
910.00	QT309 L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	4
950.00	QT307 H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	4
950.00	QT308 L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	4
953.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B4	O	2
997.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	2
1035.00	QT306 H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	4
1035.00	QT307 L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	4
1037.50	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B2	O	2
1093.00	QT305 H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	4
1093.00	QT306 L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	4
1095.00	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B2	O	2
1104.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	2
1190.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	2
1206.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	4
1206.00	QT305 L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	4
1267.90	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B2	O	2
1268.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	4
1268.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	4
1466.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B4	O	2
1490.00	M3255 H	123.00	lower M.australis 2DIII	PALAEO	P	B4	O	2
1652.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B2	O	2
1661.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	4
1661.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	4
1673.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	2
1811.10	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	O	2
1890.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	O	2
1963.50	M3270 L	135.00	S.tabulata 3B	PALAEO	P	B2	O	2
2070.00	M3280 H	135.00	S.areolata 3C	PALAEO	P	B3	O	2
2147.00	QT301 H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	4
2147.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	4
2147.50	M3280 L	137.00	S.areolata 3C	PALAEO	P	B3	O	2
2214.50	M3290 M	137.50	E.torynum 4AI/II	MIN AGE		B3	O	2
2392.50	M3310 M	140.00	D.lobispinosum 4BI	MAX AGE		B3	O	2
2491.00	M4100 M	145.75	D.jurassicum 5A/B	MAX AGE		B5	O	2
2529.00	QT410 H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	4
2529.00	QT301 L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	4
2616.00	M4120 H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B2	O	2
2633.00	M4120 L	148.50	O.montgomeryi 5CI-III	PALAEO	A	B2	O	2
2750.00	QT409 H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H	O	4
2750.00	QT410 L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	4
2803.00	M4120 L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B3	O	2
2908.00	M4135 L	150.00	C.perforans 5D	PALAEO	P	B3	O	2
2910.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	4
2910.00	QT409 L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	4
2955.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B1	O	2
3091.00	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B2	O	2
3195.00	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	2
3697.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	A	B3	O	2
3800.00	QT407 H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	4
3800.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	4
3880.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B4	O	2
4150.00	M4171 M	165.50	W.digitata 7AII/BI	MAX AGE		D3	O	3
4591.00	QT407 L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	4

Foraminiferal analysis based on 7 SWCs and 1 bit sample.
Palynological results based on 75 SWCs, 2 core and 10 cuttings samples.
Planktonic forams only found in bit sample at 669m. Benthonic foraminifera sporadically recorded down to 1095m.
Most palynology samples contain good assemblage which could be more precisely zoned with further work.
Nineteen samples between 4150-4547m cannot be zoned but are likely to be NO OLDER than the W. indotata 7bii Zone.

1 PALTECH, Foraminiferal analysis of Bambra-2, Paltech Rept. 1983/8, 3p. August 2, 1983.
2 Ingram, B.S., Palynology report No. AP19 Bambra No. 2 well, 13p. 3xA4 charts, November 1983.
3 Ingram, B.S., Provisional palynological results, Bambra No. 2, 1p. 25 August 1983.
4 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Barrow 1 -20.818333 115.393889 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6640003 64/4030

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record					
881.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1259.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B1	E	
1806.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
1892.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
1897.00	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B4	E	
1903.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B4	E	
1981.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	A	B2	E	
1993.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1997.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
2036.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
2070.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	

Barrow Deep 1 -20.835308 115.382241 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6720018 72/2862

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
8.20	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5	
152.40	P2230	M	54.22	T8	MIN AGE		B3	O	4	
213.36	P2260	M	58.58	T3	MAX AGE		B3	O	4	
260.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	5	
274.32	P3115	M	76.25	C10	MIN AGE		B3	O	4	
604.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	5	
604.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	5	
685.80	M3235	M	114.00	D.davidii 2BIII	SNGL DEPTH		D5	O	3	
685.80	M3235	M	114.00	D.davidii 2BIII			D3			*
700.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	5	
700.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	5	
716.28	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	D5	O	3	
716.28	M3252	H	119.50	M.australis 2Dii/iii			D3			*
850.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	5	
850.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	5	
853.44	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	D5	O	3	
853.44	M3252	L	126.00	M.australis 2Dii/iii			D3			*
944.88	M3275	M	134.50	S.tabulata/S.areolata 3B/C	SNGL DEPTH		B3	O	2	
944.88	M3280	M	136.00	S.areolata 3C			U4			*
945.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B3	E		
975.36	M3290	H	137.00	E.torynum 4AI/II			F7			*
990.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	D3	E		
990.60	M3290	M	137.50	E.torynum 4AI/II	MIN AGE		B5	O	2	
1001.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H5	O	5	
1001.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H5	O	5	
1545.64	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B5	O	3	
1545.64	M3290	L	138.00	E.torynum 4AI/II			F7			*
1661.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B3	E		
1661.16	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B3	O	3	
1661.16	M3298	M	138.75	B.reticulatum 4AIII/IV			U2			*
1732.79	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	A	B2	O	2	
1733.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B2	E		
1816.61	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	D3	O	2	
1817.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	E		
1865.00	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B1	E		
1865.38	M3305	M	139.25	lower B.reticulatum 4AIV	MIN AGE		B4	O	2	
1965.96	M3310	M	140.00	D.lobispinosum 4BI	MAX AGE		B2	O	2	
1965.96	M3310	M	140.00	D.lobispinosum 4BI			U2			*
1966.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E		
1985.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H3	O	5	
1985.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	5	
2011.68	M3315	M	141.25	C.delicata 4BII	SNGL DEPTH		D2	O	2	
2022.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	E		
2022.35	M4100	H	144.50	D.jurassicum 5A/B			U3			*
2022.35	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	2	
2067.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H2	O	5	
2067.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H2	O	5	
2081.78	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	D3	O	2	
2081.78	M4100	L	147.00	D.jurassicum 5A/B			U4			*
2082.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B3	E		
2087.88	M4120	M	147.75	O.montgomeryi 5CI-III			D3			*
2133.60	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	D3	O	2	
2134.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B3	E		
2145.79	M4135	H	148.50	C.perforans 5D	PALAEO	P	B3	O	2	
2145.79	M4135	M	149.25	C.perforans 5D			U3			*
2146.00	M4135	H	148.50	C.perforans 5D	PALAEO	P	B3	E		
2164.08	M4135	L	150.00	C.perforans 5D	PALAEO	P	D3	O	2	
2178.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	5	
2178.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H1	O	5	
2179.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	D4	E		
2179.32	M4140	H	150.00	D.swanense 6A	PALAEO	P	D5	O	2	
2331.72	M4140	H	150.00	D.swanense 6A	PALAEO	A	D4	O	2	
2393.00	M4140	H	150.00	D.swanense 6A	PALAEO	A	D2	E		
2606.04	M4140	L	154.50	D.swanense 6A	PALAEO	P	D5	O	2	
2621.28	M4140	L	154.50	D.swanense 6A			F7			*
2636.52	M4145	H	154.50	W.clathrata 6B	PALAEO	P	D3	O	2	
2636.52	M4145	M	156.25	W.clathrata 6B			D3			*
2637.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	D3	E		
2727.96	M4145	L	158.00	W.clathrata 6B	PALAEO	A	D3	O	2	
3017.52	M4145	L	158.00	W.clathrata 6B	PALAEO	P	D5	O	2	
3018.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	D4	E		
3048.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	D4	E		
3048.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	D3	O	2	
3048.00	M4150	M	160.00	W.spectabilis 6CI/II			D3			*
3169.92	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	A	D4	O	2	
3170.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	A	D3	E		
3474.72	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	D5	O	2	
3475.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	D4	E		
3500.00	QT407	H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H1	O	5	
3500.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	5	
3505.00	M4165	H	162.00	R.aemula 7AI	PALAEO	P	D4	E		

3505.20	M4165	H	162.00	R.aemula 7AI	PALAEO	P	D5	O	2	
3596.64	M4165	H	162.00	R.aemula 7AI	PALAEO	A	D3	O	2	
3596.64	M4165	M	163.00	R.aemula 7AI			D3			*
3598.00	M4165	H	162.00	R.aemula 7AI	PALAEO	A	D3	E		
3779.52	M4165	L	164.00	R.aemula 7AI	PALAEO	P	D3	O	2	
3780.00	M4165	L	164.00	R.aemula 7AI	PALAEO	P	D3	E		
4114.80	M4170	H	164.00	upper W.digitata 7AII	PALAEO	P	D4	O	2	
4115.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	P	D4	E		
4221.48	M4175	H	166.00	lower W.digitata 7BI	PALAEO	P	D4	O	2	
4221.48	M4171	H	164.00	W.digitata 7AII/BI			D3			*
4222.00	M4175	H	166.00	lower W.digitata 7BI	PALAEO	P	D4	E		
4252.00	QT406	H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H2	O	5	
4252.00	QT407	L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H2	O	5	
4404.00	M4180	H	167.00	W.indotata 7BII	PALAEO	P	D4	E		
4404.36	M4180	M	169.25	W.indotata 7BII	MIN AGE		D4	O	2	
4526.28	M4171	L	167.00	W.digitata 7AII/BI			F7			*
4557.00	M4180	H	167.00	W.indotata 7BII	PALAEO	A	D3	E		
4587.24	M4186	H	171.50	C.halosa 7CI/II	PALAEO		F7			*
4632.96	M4190	M	173.25	lower C.halosa 7CII	MAX AGE		D4	O	2	
4632.96	M4186	L	174.00	C.halosa 7CI/II	PALAEO		F7			*
4633.00	M4190	L	174.00	lower C.halosa 7CII	PALAEO	P	D4	E		
4650.00	QT406	L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	5	

Foraminferal analysis based on 21 cuttings samples from 11m-1036m. No planktonics recorded below 274m.
Palynology in WCR based on 73 cuttings samples from 850-4648m but records only 5 assemblages from composite intervals.
Palynology by Helby (1982) based on 25 SWC and 110 cuttings samples between 933-4633m. Only brief assemblage lists recorded.
Gagiella mutabilis recorded from SWC at 990.6m.

1 Quilty, P.G. & Wiseman, J.F., 1972. Appendix 4. Palaeontological Report Barrow Deep-1 (11-4648m). 11p.
2 Helby, R., 1982. A palynological reconnaissance of selected sequences from Barrow Deep-1, Brigadier-1, Delambra-1 & Lacepede-1A, offshore W.A. Esso Aust. Palaeo. Rept. 1984/12.
3 Ingram, B., 1987. Palynological Datasheet, 1p. (May). No supporting species lists available.
4 Partridge, A.D., 1993. Revision based on assemblage lists in references 1 and 2.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Barrow Island 25 -20.670002 115.43611 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6660016

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
4.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
781.20	M3210	M	101.75	P.ludbrookiae 1B	MAX AGE		B3	O	1
782.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	3
817.78	M3215	M	106.50	C.denticulata 1C/2A	MAX AGE		B3	O	1
832.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	3
832.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	3
848.87	M3235	M	114.00	D.davidii 2BIII	SNGL DEPTH		B3	O	1
944.88	M3240	H	115.00	O.operculata 2C	PALAEO	P	B3	O	1
1005.84	M3240	L	119.50	O.operculata 2C	PALAEO	A	B1	O	1
1006.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	3
1006.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3
1066.80	M3240	L	119.50	O.operculata 2C	PALAEO	P	B3	O	1
1082.04	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	O	1
1127.76	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B3	O	1
1158.24	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B3	O	1
1175.31	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	O	1
1178.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3
1178.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3
1185.06	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	1
1220.42	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	O	1
1255.78	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B3	O	1
1292.96	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B3	O	1
1308.51	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B1	O	2
1451.46	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B1	O	2
1466.70	M3280	H	135.00	S.areolata 3C	PALAEO	P	B1	O	1
1511.81	M3280	L	137.00	S.areolata 3C	PALAEO	A	B1	O	1
1569.72	M3280	L	137.00	S.areolata 3C	PALAEO	P	B3	O	1
1584.96	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B1	O	2
1585.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	3
1585.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	3
1615.74	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B1	O	2
1661.46	M3300	M	138.50	upper B.reticulatum 4AIII	SNGL DEPTH		B5	O	1
1882.44	M3305	M	139.25	lower B.reticulatum 4AIV	MIN AGE		B3	O	1
2009.24	M3310	M	140.00	D.lobispinosum 4BI	MAX AGE		B3	O	1
2015.34	M3315	M	141.25	C.delicata 4BII	MIN AGE		B3	O	1
2042.46	M3327	M	143.75	P.iehiense 4CI/II	SNGL DEPTH		B3	O	1
2045.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H1	O	3
2045.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	3
2075.69	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	1
2103.12	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	1
2104.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H2	O	3
2104.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H2	O	3
2147.32	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B3	O	1
2191.51	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B3	O	1
2534.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	3

Barrow-25 is important reference section for Barrow Group palynology referred to by J.F. Wiseman (1979, APEA J. 19 (1), p.66-73).

1 Helby, R., 1983. Provisional report (unpubl.).
2 Helby, R., Morgan, R. & Partridge, A.D., 1987. Mem. Ass. Australas. Palaeontol. 4, 1-94. DESIGNATED REFERENCE SECTION FOR ZONES see p.43.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Beagle 1 -21.188889 115.63943 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6690014

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record				
113.08	M3240 H	115.00	O.operculata 2C			U3		*
125.58	M3240 L	119.50	O.operculata 2C			U3		*
138.68	M3252 H	119.50	M.australis 2Dii/iii			U2		*
265.48	M3252 L	126.00	M.australis 2Dii/iii			U3		*
277.98	M3260 M	128.00	M.testudinaria 2DIV			U2		*
335.59	S7255 H	276.50	stage 2			U3		*
556.57	S7255 L	287.50	stage 2			U2		*

Bluebell 1 -20.25829 114.951214 Carnarvon Basin Rankin Platform
PEDIN/File numbers: W6830001 83/89

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record					
204.60	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5
2285.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	5
2291.00	M2185	M	62.65	E.crassitabulata	SNGL DEPTH		B3	O	4
2304.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H1	O	5
2304.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H1	O	5
2306.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	3
2428.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	3
2475.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	5
2475.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	5
2496.00	M3225	M	111.00	M.tetracantha 2BI/II	SNGL DEPTH		B2	O	4
2563.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	5
2563.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	5
2564.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	4
2610.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B2	O	4
2684.50	M3240	H	115.00	O.operculata 2C	PALAEO	P	B3	O	3
2764.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	5
2764.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	5
3068.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	4
3100.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	5
3100.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	5
3166.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	4
3246.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	O	4
3363.50	M3275	M	134.50	S.tabulata/S.areolata 3B/C	SNGL DEPTH		B5	O	4
3370.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	5
3370.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	5
3434.00	M3291	M	143.50	F.cylindrica superzone	SNGL DEPTH		B5	O	4
3445.00	QT401	H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	5
3445.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	5
3448.50	S4150	H	193.50	C.torosa	PALAEO	P	B3	O	3
3458.00	M4200	H	195.00	D.priscum	PALAEO	P	B5	O	3
3580.00	S4150	L	210.00	C.torosa	PALAEO	P	B3	O	3
3590.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B5	O	4
3600.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H	O	5
3600.00	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	5
3635.00	S5110	H	210.00	A.reducta TR1	PALAEO	A	B3	O	4
3699.00	S5110	L	219.00	A.reducta TR1	PALAEO	A	B3	O	4
3799.00	M4200	L	216.00	D.priscum	PALAEO	P	B5	O	4
3799.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	B5	O	4
3868.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B4	O	4
3907.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H	O	5
3907.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	5
3950.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B3	O	4
3979.00	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B3	O	4
4590.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	A2	O	4
4605.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	5

Palynological analysis based on 49 SWC and 9 core samples between 2000-4590m. Samples between 2106-2276m are probably Eocene with mid-Cretaceous reworking. Interval 2684.5-3068m is broadly O.operculata 2c to M.australis 2diii Zones but cannot be further subdivided.
Two samples at 3363.5m and 3434m are probable Barrow Group equivalent but assemblages are too improverished to zone.
Alternative interpretation for Triassic is that Bluebell-1 did not penetrate rocks older than M.crenulatus Zone.
Suessia listeri was mentioned in text by Milne & Morgan (1983) but not recorded on range chart by Milne, Morgan & Ingram (1983). Occurrence "at base of well" supports younger M.crenulatus Zone age.

1 Ingram, B., 1983. Provisional palynostatigraphy, Bluebell-1. 2p. (17 May).
2 Milne, L. & Morgan, R., 1983. Palynology report AP11 WAPET's Bluebell-1 well. 8p. (August).
3 Milne, L., Morgan, R. & Ingram, B., 1983. Palynology Report AP11A. Further palynological data on WAPET's Bluebell-1, 15p. 11xA4 charts (August).
4 Partridge, A.D., 1993. Re-interpretation of range charts in reference 3 (June).
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Bowers 1 -21.103866 114.715001 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820077 82/870

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
2923.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2923.00	M3270	M	133.50	S.tabulata 3B			U4		*
2927.00	M3280	H	135.00	S.areolata 3C	MIN AGE		F7		*
2963.00	M3298	M	138.75	B.reticulatum 4AIII/IV			F7		*
3150.00	M3310	H	139.50	D.lobispinosum 4BI			U3		*
3300.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
3593.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
3593.00	M3310	L	140.50	D.lobispinosum 4BI			U3		*
3676.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
3676.40	M3315	M	141.25	C.delicata 4BII			U4		*
3713.00	M4140	M	152.25	D.swanense 6A			U4		*
3725.00	S3165	L	144.00	C.australiensis	PALAEO	P	B2	E	
3735.00	M4186	H	171.50	C.halosa 7CI/II	PALAEO		U3		*
3750.00	M4186	L	174.00	C.halosa 7CI/II	PALAEO		U3		*
3810.00	S4145	M	186.25	I.turbatus			U4		*
3875.00	S4150	H	193.50	C.torosa	PALAEO	P	B1	E	
3900.00	S4150	L	210.00	C.torosa	PALAEO	P	B1	E	
3900.00	S4150	M	201.75	C.torosa			U4		*
3909.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	E	
3909.00	S5130	H	225.00	S.speciosus TR3			U3		*
3949.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	E	
3964.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B1	E	
4242.50	S5130	L	235.00	S.speciosus TR3			D3		*

Campbell 1 -20.411593 115.716721 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6790005 78/1075

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
1220.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B3	E	
1230.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	E	
1230.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B3	E	
1270.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B3	E	
1930.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B3	E	
1970.00	M3255	H	123.00	lower M.australis 2DIII	PALAEO	P	B3	E	
1970.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	E	
2150.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B3	E	
2186.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	A	B3	E	
2198.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B4	E	
2330.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	E	
2539.00	M3330	H	144.00	lower P.iehiense 4CII	PALAEO	P	B4	E	
2566.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B3	E	
2616.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B4	E	
2743.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B4	E	

Campbell 2 -20.415425 115.728926 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6860001 86/139

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
73.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
1000.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	3
1129.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	3
1129.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	3
1232.00	M3215	M	106.50	C.denticulata 1C/2A	SNGL DEPTH		B2	O	1
1254.00	M3235	M	114.00	D.davidii 2BIII	SNGL DEPTH		B1	O	1
1255.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H1	O	3
1255.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H1	O	3
1276.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	O	1
1300.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B4	O	1
1324.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B3	O	1
1395.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	3
1395.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	3
1426.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	A	B1	O	1
1500.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	O	1
1535.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B2	O	1
1796.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B2	O	1
1803.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3
1803.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3
1835.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	1
1955.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	O	1
1991.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B1	O	1
2029.00	M3265	L	132.00	P.burgerii 3A	PALAEO	A	B1	O	1
2068.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	O	1
2106.00	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B1	O	1
2134.00	M3270	L	135.00	S.tabulata 3B	PALAEO	A	B1	O	1
2178.00	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B4	O	2
2185.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	3
2185.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3
2191.50	M3290	M	137.50	E.torynum 4AI/II	SNGL DEPTH		B1	O	1
2246.50	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B1	O	1
2408.00	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B1	O	1
2453.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	O	1
2481.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	O	1
2518.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H2	O	3
2518.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	3
2521.00	M3327	M	143.75	P.iehiense 4CI/II	SNGL DEPTH		B1	O	1
2565.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H3	O	3
2565.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H3	O	3
2567.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	O	1
2587.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	O	1
2610.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H2	O	3
2610.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H2	O	3
2615.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	O	1
2644.50	M4140	L	154.50	D.swanense 6A	PALAEO	A	B1	O	2
2730.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B5	O	1
2756.50	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B2	O	1
2773.50	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B2	O	1
2796.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	3

Palynological analysis based on 47 SWC samples between 1232-2773.5m.
Paynological sequence is well documented and palynological zones are all picked with high confidence.
The A. cinctum 2di zone is atypically thick so there may be problems with correlation of this zone. However, boundaries with M. australis and O. operculata are picked according to definitions.
Rich assemblages from D. lobispinosum to O. montgomeryi Zones suggest condensed section rather than erosional unconformities to account for missing zones.
All samples analysed are marine.

1 Ingram, B., 1986. Palynology report AP101, Campbell-2 well. Prepared for Bond Petroleum, 11p. Appendix-1 range chart (June).
2 Partridge, A.D., 1993. Reinterpretation of range chart in Ingram (1986).
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Candace 1 -20.827054 115.918629 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6820011 82/1299

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
53.80	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	4	
123.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	4	
285.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	4	
285.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	4	
318.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	3	
318.00	M3252	H	119.50	M.australis 2Dii/iii			U2			*
343.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	3	
343.00	M3252	L	126.00	M.australis 2Dii/iii			U3			*
364.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	4	
364.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	4	
389.00	M3270	M	133.50	S.tabulata 3B	SNGL DEPTH		B3	O	3	
389.00	M3270	M	133.50	S.tabulata 3B			U3			*
393.00	M3280	M	136.00	S.areolata 3C	MAX AGE		B5	O	3	
393.00	M3280	M	136.00	S.areolata 3C			F7			*
415.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	4	
415.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	4	
418.50	S5140	H	235.00	S.quadrifidus	PALAEO	P	B3	O	3	
418.50	S5140	H	235.00	S.quadrifidus			U3			*
610.00	QT502	H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	4	
610.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	4	
629.00	S5140	L	240.50	S.quadrifidus	PALAEO	P	B3	O	3	
629.00	S5140	L	240.50	S.quadrifidus			U3			*
665.00	S5145	H	240.50	T.playfordii	PALAEO	P	B3	O	3	
665.00	S5145	H	240.50	T.playfordii			U3			*
1320.00	S5145	L	244.50	T.playfordii	PALAEO	P	B3	O	3	
1320.00	S5145	H	240.50	T.playfordii			U3			*
1395.00	QT501	H	245.00	Time Slice Triassic 1	TIMESLICE	P	H	O	4	
1395.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	4	
1404.90	S5150	H	244.50	P.samoilovichii TR6A	PALAEO	P	B3	O	3	
1404.90	S5156	L	248.40	K.saeptatus			U3			*
1453.00	QT607	H	248.00	Time Slice Permian 7	TIMESLICE	P	H	O	4	
1453.00	QT501	L	248.00	Time Slice Triassic 1	TIMESLICE	P	H	O	4	
1457.50	S5155	M	247.70	L.pellucidus TR6B	MAX AGE		B3	O	3	
1457.50	S5156	H	244.50	K.saeptatus			U2			*
1505.00	QT606	H	250.00	Time Slice Permian 6	TIMESLICE	P	H	O	4	
1505.00	QT607	L	250.00	Time Slice Permian 7	TIMESLICE	P	H	O	4	
1506.00	S6200	M	250.00	upper stage 5C	MIN AGE		B3	O	3	
1506.00	S6201	L	260.00	Stage 5			U3			*
1760.00	QT605	H	256.50	Time Slice Permian 5	TIMESLICE	P	H	O	4	
1760.00	QT606	L	256.50	Time Slice Permian 6	TIMESLICE	P	H	O	4	
1844.00	QT604	H	258.00	Time Slice Permian 4	TIMESLICE	P	H	O	4	
1844.00	QT605	L	258.00	Time Slice Permian 5	TIMESLICE	P	H	O	4	
1879.50	S6225	M	259.50	lower stage 5A	MAX AGE		B3	O	3	
1879.50	S6201	H	241.00	Stage 5			U2			*
1912.00	QT602	H	271.00	Time Slice Permian 2	TIMESLICE	P	H	O	4	
1912.00	QT604	L	266.00	Time Slice Permian 4	TIMESLICE	P	H	O	4	
1994.00	S6250	H	271.30	stage 3A	MIN AGE		U3			*
1994.00	S6245	M	270.00	stage 3B	MIN AGE		B3	O	3	
2015.00	L2000	H		Volcanics	TIMESLICE	P		O	4	
2015.00	QT602	L	277.00	Time Slice Permian 2	TIMESLICE	P	H	O	4	
2015.50	S7255	M	282.00	stage 2	MAX AGE		B3	O	3	
2015.50	S7255	M	282.00	stage 2			U2			*
2065.00	L2000	L		Volcanics	TIMESLICE	P		O	4	

Micropalaeontology analysis based on 10 cuttings samples between 120-240m. Only broad ages assigned to samples based on benthic forams. No species lists recorded.
Palynological analysis performed between 318m-2015.5m but number of samples examined not specified.
Interpreted palynological zone picks accepted without modification as there were no supporting species lists available. (ADP June 1993).

1 Paltech Pty Ltd, 1982. Foraminiferal analysis of Candace-1, Paltech Report 1982/31, 2p. (Sept.).
2 Ingram, B., 1982. Provisional palynology reports issued between 20/9/82-7/10/82.
3 Ingram, B., 1988. Palynological Data Sheet, 1p. (July). No supporting assemblage lists available.
4 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Central Gorgon 1 -20.469166 114.80917 Carnarvon Basin Rankin Platform
PEDIN/File numbers: W6830039 83/695

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	codes Conf	codes Sec	codes Ref
284.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
1758.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	3
1877.50	M3101	M	75.75	Isabelidinium superzone	MIN AGE		B5	O	2
1927.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H3	O	3
1927.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H3	O	3
1933.00	M3185	M	88.00	C.striatoconus oe	SNGL DEPTH		B2	O	1
2080.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H4	O	3
2080.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H4	O	3
2135.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H4	O	3
2135.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H4	O	3
2389.00	M3210	M	101.75	P.ludbrookiae 1B	SNGL DEPTH		B1	O	1
2427.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	3
2427.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	3
2531.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	3
2531.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	3
2553.00	M3225	M	111.00	M.tetracantha 2BI/II	MIN AGE		B2	O	1
2584.50	M3235	M	114.00	D.davidii 2BIII	MAX AGE		B2	O	1
2713.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	3
2713.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	3
3099.00	M3252	M	122.75	M.australis 2Dii/iii	SNGL DEPTH		B2	O	1
3163.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3
3163.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3
3165.50	M3265	M	131.00	P.burgerii 3A	SNGL DEPTH		B2	O	1
3200.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B5	O	1
3398.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B5	O	1
3463.00	M3291	M	143.50	F.cylindrica superzone	MIN AGE		B5	O	1
3470.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	3
3470.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	3
3590.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	2
3621.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	A	B2	O	2
3627.50	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B2	O	1
3630.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H4	O	3
3630.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H4	O	3
3633.50	M4100	M	145.75	D.jurassicum 5A/B	MAX AGE		B3	O	2
3640.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H1	O	3
3640.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H1	O	3
3646.50	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B2	O	1
4587.20	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B2	O	1
4598.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	3

Palynology report based on 37 SWC and 2 core samples.
Samples between 3099-3463m are dominated by spore-pollen suggesting near shore environments.
Key microplankton species missing from several assemblages result in low confidence ratings.

1 Milne, L., Morgan, R. & Ingram, B., 1983. Palynology Rept. AP16, WAPET's Central Gorgon-1. 10p. 5xA4 charts (October).

2 Partridge, A.D., 1993. Interpretation of range charts (May).

3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Chinty 1 -21.81139 114.803883 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6850056

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
674.00	S5110 M	214.50	A.reducta TR1	MAX AGE			E	3
750.00	S5130 M	230.00	S.speciosus TR3	SNGL DEPTH		B1	E	3
827.00	S5140 M	237.75	S.quadrifidus	SNGL DEPTH		B1	E	3
1003.00	S5145 H	240.50	T.playfordii	PALAEO	P	B1	E	3
1512.00	S5145 L	244.50	T.playfordii	PALAEO	P	B1	E	3
1628.00	S6105 H	249.00	D.stellata	PALAEO	P	B2	E	3
1657.00	S6105 L	251.00	D.stellata	PALAEO	P	B1	E	3

3 M.J.Hannah, EAL Palaeo. Report 1985/31

Cowle 1
*** CONFIDENTIAL *** -21.523473 114.968173 Carnarvon Basin
PEDIN/File numbers: W6890035 OS 375

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
44.60	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	2
863.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	2
1028.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	2
1028.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	2
1057.50	M3245	M	119.50	A.cinctum 2DI	SNGL DEPTH		B3	O	1
1064.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	O	1
1074.50	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B1	O	1
1082.00	M3255	M	124.50	lower M.australis 2DIII	SNGL DEPTH		B2	O	1
1083.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	2
1083.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	2
1084.10	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	1
1088.90	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	O	1
1090.30	M3265	M	131.00	P.burgerii 3A	SNGL DEPTH		B4	O	1
1091.30	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B4	O	1
1094.90	M3270	H	132.00	S.tabulata 3B	PALAEO	A	B3	O	1
1096.40	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B3	O	1
1145.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	2

Palynology analysis based on 19 SWC samples between 1057.6-1114m.
SWC samples at 1000.9m, 1106.8m and 1114.0m contain only Batiacasphaera sp. and Veryhachium and cannot be assigned to any zones.
SWC samples at 1101.1m and 1112.3m contain microplankton caved from Mid Cretaceous ages younger than M.australis Zone and cannot be zoned.

1 Partridge, A.D., 1993. Interpretation of microplankton range chart for Cowle-1 prepared by B. Ingram. Undated 1 page chart labelled Appendix.
2 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Dailey 1 -21.640011 114.557041 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6840037 84/234

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
51.70	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
242.50	FW225 H		Trealla Limestone	FORMATION			O	1
530.00	QT310 H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	3
577.00	FW225 L		Trealla Limestone	FORMATION			O	1
577.00	FW250 H		Haycock Marl	FORMATION			O	1
577.00	QT308 H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	3
577.00	QT310 L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	3
719.00	QT307 H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	3
719.00	QT308 L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	3
741.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
741.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	O	2
776.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E	
776.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	2
780.00	QT306 H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	3
780.00	QT307 L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	3
801.90	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B3	E	
801.90	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B3	O	2
849.90	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	E	
849.90	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	2
850.00	QT305 H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	3
850.00	QT306 L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	3
850.00	M3220 H	109.00	upper M.tetracantha 2BI	PALAEO	P	D2	E	
850.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	D2	O	2
870.00	M3220 L	111.00	upper M.tetracantha 2BI	PALAEO	P	B1	E	
870.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	O	2
876.00	FW255 H		Windalia Radiolarite	FORMATION			O	2
876.00	FW250 L		Haycock Marl	FORMATION			O	1
898.50	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
898.50	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B1	O	2
900.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	3
900.00	QT305 L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	3
943.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
943.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B1	O	2
947.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	E	
947.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B5	O	2
948.50	FW255 L		Windalia Radiolarite	FORMATION			O	2
948.50	FW115 H		Muderong Shale	FORMATION			O	2
951.00	M3240 H	115.00	O.operculata 2C	PALAEO	A	B1	O	2
975.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B3	E	
975.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B3	O	2
982.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3
982.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	3
999.90	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
999.90	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B1	O	2
1008.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B1	E	
1008.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B1	O	2
1014.50	FW115 L		Muderong Shale	FORMATION			O	2
1014.50	FW130 H		Dingo Claystone	FORMATION			O	2
1015.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	3
1015.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	3
1021.00	M4140 M	152.25	D.swanense 6A	SNGL DEPTH		B1	O	2
1021.00	M4140 H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1033.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
1033.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B1	O	2
1045.00	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B1	E	
1045.90	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B1	O	2
1048.90	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B2	E	
1048.90	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B2	O	2
1176.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B2	E	
1176.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B2	O	2
1176.00	S4120 L	167.00	M.florida	PALAEO	P	B3	O	2
1190.00	QT407 H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H1	O	3
1190.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	3
1201.00	M4171 M	165.50	W.digitata 7AII/BI	SNGL DEPTH		B3	O	2
1201.00	M4165 L	164.00	R.aemula 7AI	PALAEO	P	B3	E	
1210.00	QT406 H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H1	O	3
1210.00	QT407 L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H1	O	3
1218.40	M4180 H	167.00	W.indotata 7BII	PALAEO	P	B4	O	2
1298.90	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B1	E	
1298.90	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B4	O	2
1298.90	S4125 L	173.00	C.cooksoniae	PALAEO	P	B3	O	2
1314.00	M4185 H	171.50	upper C.halosa 7CI	PALAEO	P	B1	E	
1314.00	M4185 H	171.50	upper C.halosa 7CI	PALAEO	P	B3	O	2
1317.50	FW130 L		Dingo Claystone	FORMATION			O	2
1320.00	M4185 L	172.50	upper C.halosa 7CI	PALAEO	P	D3	O	2
1330.00	QT401 H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H1	O	3
1330.00	QT406 L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H1	O	3
1330.90	S4150 M	201.75	C.torosa	SNGL DEPTH		B1	O	2
1330.90	S4150 H	193.50	C.torosa	PALAEO	P	B1	E	
1330.90	M4200 H	195.00	D.priscum	PALAEO	P	B2	O	2
1357.00	S5110 H	210.00	A.reducta TR1	PALAEO	P	B1	E	

1357.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	O	2
1400.00	M4200	L	216.00	D.priscum	PALAEO	P	B1	E	
1400.00	M4200	L	216.00	D.priscum	PALAEO	P	B1	O	2
1414.50	M5100	H	216.00	R.rhaetica	PALAEO	P	B1	E	
1414.50	M5100	H	216.00	R.rhaetica	PALAEO	P	B1	O	2
1415.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H3	O	3
1415.00	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H3	O	3
1460.00	M5100	L	219.00	R.rhaetica	PALAEO	P	B1	E	
1460.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	B1	E	
1460.00	M5100	L	219.00	R.rhaetica	PALAEO	P	B1	O	2
1460.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	B1	O	2
1461.50	FW120	H		Mungaroo Formation	FORMATION			O	2
1891.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	E	
1891.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	O	2
2050.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H5	O	3
2050.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H5	O	3
2533.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B1	E	
2533.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B1	O	2
2541.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	3

Micropalaeo. based on 25 SWCs and 15 cuttings samples between 225-1360m. No zonable planktonic forams or calcareous nannofossils recorded.
Palynology based on 59 SWCs and 10 cuttings samples between 741-2533m.
Dailey-1 penetrated an apparent continuous succession across the Triassic/Jurassic boundary.

1 Rexilius, J.P., 1985. Appendix 2. Micropalaeo. analysis Dailey-1. Esso Palaeo. Rept 1985/2, 17p. 6 charts (Feb).
2 Partridge, A.D. & Helby, R., 1984. Appendix 1, Palynological analysis of Dailey-1. Esso Palaeo. Rept. 1984/36, 18p. 2 charts (28 Dec).
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Direction Island 1 -21.534164 115.12834 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6680017

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
105.46	M3200	M	94.75	D.multispinum 1AII			U2		*
127.41	M3210	M	101.75	P.ludbrookiae 1B			U2		*
163.98	M3215	H	104.00	C.denticulata 1C/2A			U3		*
210.31	M3215	L	109.00	C.denticulata 1C/2A			U2		*
225.55	M3225	M	111.00	M.tetracantha 2BI/II			U2		*
239.57	M3235	H	113.00	D.davidii 2BIII			U2		*
305.41	M3235	L	115.00	D.davidii 2BIII			U2		*
321.26	M3240	M	117.25	O.operculata 2C			U3		*
343.21	M3252	H	119.50	M.australis 2Dii/iii			U2		*
440.13	M3252	L	126.00	M.australis 2Dii/iii			U3		*
456.90	M3280	H	135.00	S.areolata 3C			F7		*
458.11	M3280	L	137.00	S.areolata 3C			F7		*
500.48	S6201	H	241.00	Stage 5		A	U4		*
516.33	S6201	H	241.00	Stage 5		P	U2		*
655.32	S6201	L	260.00	Stage 5		P	U2		*
669.95	S6201	L	260.00	Stage 5		A	U4		*

Dorrigo 1 -20.663986 115.711833 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820013 82/1464

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
803.00	M3252	H	119.50	M.australis 2Dii/iii			U2		*
1039.00	M3252	L	126.00	M.australis 2Dii/iii			U3		*
1128.00	M3280	H	135.00	S.areolata 3C			U4		*
1384.00	M3280	L	137.00	S.areolata 3C			U4		*
1425.00	M4165	H	162.00	R.aemula 7AI			U3		*
1561.00	M4165	L	164.00	R.aemula 7AI			U2		*
1650.00	M4171	H	164.00	W.digitata 7AII/BI			U3		*
1725.00	M4171	L	167.00	W.digitata 7AII/BI			U2		*
1800.00	M4180	H	167.00	W.indotata 7BII			U3		*
1986.10	M4180	L	171.50	W.indotata 7BII			U3		*
2062.00	S4145	H	179.00	I.turbatus			U3		*
2419.90	S4145	L	193.50	I.turbatus			U4		*
2474.00	S5120	H	219.00	M.crenulatus TR2			U3		*
2511.00	S5120	L	225.00	M.crenulatus TR2			U4		*
2533.00	S5130	H	225.00	S.speciosus TR3			U4		*
2730.00	S5130	L	235.00	S.speciosus TR3			U3		*

Emma 1 -20.518612 115.77834 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6830046 83/426

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
75.00	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5	
819.00	QT305 H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H5	O	5	
884.00	M3225 M	111.00	M.tetracantha 2BI/II	MIN AGE		B3	O	3	
910.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	5	
910.00	QT305 L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	5	
915.00	M3235 M	114.00	D.davidii 2BIII	MAX AGE		B3	O	3	
915.00	M3225 M	111.00	M.tetracantha 2BI/II	PALAEO		U2			*
982.00	M3252 H	119.50	M.australis 2Dii/iii	PALAEO		U2			*
982.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B2	O	3	
1125.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B2	O	3	
1153.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H4	O	5	
1153.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H4	O	5	
1169.00	S3150 M	116.25	C.hughesii	MAX AGE		B3	O	3	
1169.00	M3245 M	119.50	A.cinctum 2DI	MIN AGE		B4	O	3	
1201.50	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B4	O	3	
1230.00	M3255 H	123.00	lower M.australis 2DIII	PALAEO	P	B2	O	3	
1344.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	5	
1344.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	5	
1353.00	M3252 L	126.00	M.australis 2Dii/iii	PALAEO		U3			*
1353.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B2	O	3	
1380.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO		D3			*
1390.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO		D3			*
1460.00	M3270 H	132.00	S.tabulata 3B	PALAEO		U3			*
1460.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B5	O	3	
1566.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	A	B3	O	3	
1703.00	M3270 L	135.00	S.tabulata 3B	PALAEO		U2			*
1708.00	M3280 H	135.00	S.areolata 3C	PALAEO		U2			*
1715.30	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	O	3	
1721.00	M3280 M	136.00	S.areolata 3C	MAX AGE		B5	O	2	
1721.00	M3280 L	137.00	S.areolata 3C	PALAEO		U2			*
1722.00	QT301 H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	5	
1722.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	5	
1731.00	M4100 H	144.50	D.jurassicum 5A/B	PALAEO		F7			*
1731.00	M3315 H	140.50	C.delicata 4BII	PALAEO	P	B5	O	3	
1740.00	M3315 L	142.00	C.delicata 4BII	PALAEO	P	B5	O	3	
1749.00	M3320 M	142.50	K.wisemaniae 4BIII	SNGL DEPTH		B3	O	2	
1749.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO		F7			*
1753.50	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	5	
1753.50	QT301 L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	5	
1770.00	M4145 M	156.25	W.clathrata 6B	MIN AGE		B4	O	2	
1770.00	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO		U2			*
1789.90	S4120 M	158.50	M.florida	MIN AGE		B4	O	3	
1789.90	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B4	O	2	
1792.00	QT407 H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H1	O	5	
1792.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	5	
1801.90	M4165 H	162.00	R.aemula 7AI	PALAEO	P	B4	O	2	
1819.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO		U2			*
1837.00	M4165 H	162.00	R.aemula 7AI	PALAEO		U2			*
1837.00	M4165 H	162.00	R.aemula 7AI	PALAEO	A	B3	O	4	
1875.00	M4165 L	164.00	R.aemula 7AI	PALAEO	P	B3	O	2	
1904.00	M4170 H	164.00	upper W.digitata 7AII	PALAEO	P	B5	O	3	
2045.00	M4165 L	164.00	R.aemula 7AI	PALAEO		U2			*
2052.00	M4170 H	164.00	upper W.digitata 7AII	PALAEO	A	B3	O	4	
2052.50	M4171 H	164.00	W.digitata 7AII/BI	PALAEO		U2			*
2156.90	M4170 L	166.00	upper W.digitata 7AII	PALAEO	P	B3	O	3	
2185.00	S4120 L	167.00	M.florida	PALAEO	P	B2	O	3	
2185.00	M4175 H	166.00	lower W.digitata 7BI	PALAEO	P	B3	O	3	
2213.00	QT406 H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H3	O	5	
2213.00	QT407 L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H3	O	5	
2213.00	M4175 L	167.00	lower W.digitata 7BI	PALAEO	A	B2	O	3	
2234.00	M4171 L	167.00	W.digitata 7AII/BI	PALAEO		U2			*
2234.00	M4175 L	167.00	lower W.digitata 7BI	PALAEO	P	B3	O	4	
2246.00	M4180 H	167.00	W.indotata 7BII	PALAEO		U2			*
2246.00	M4180 H	167.00	W.indotata 7BII	PALAEO	P	B2	O	2	
2346.50	M4180 L	171.50	W.indotata 7BII	PALAEO		U2			*
2346.50	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B4	O	2	
2346.50	S4125 L	173.00	C.cooksoniae	PALAEO	P	B1	O	2	
2352.00	QT406 L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	5	

Foraminiferal analysis based on 14 SWCs from 565-1019m. No planktonic forams recorded.
Palynology analysis based on 66 SWCs between 884-2346.5m.
Interval 1169-1749m difficult to interpret. Palynology zones identified are confidently present but depth limits may be doubtful. Not all zone species were recorded.
Ingram (1988) picks shallower zone tops for M.australis Zone - 982m; M.testudinaria Zone - 1380m; S.tabulata Zone - 1460m. These are not accepted because there are no supporting species lists.

1 PALTECH Pty Ltd, 1983. Foraminiferal analysis of Emma-1 for Austrlian Occidental Pty Ltd. 4p. (31 May).

2 Hos, D.P.C., 1983. Palynological report on Australian Occidental Pty Ltd Emma-1. ECL Aust. P/L Rept. 13p. 8xA4 charts (August).

3 Partridge, A.D., 1993. Interpretation of range charts prepared by Hos (1983).

4 Ingram, B., 1988. Palynological Data Sheet, 1p. (July). No supporting species lists available.

5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Enderby 1 -20.157089 116.40675 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6700005 70/737

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
53.95	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	9	
204.80	W2000	L		20" Casing shoe	WELL					
210.30	P1105	H	2.00	N20/21	PALAEO	P	B5	E	1	*
248.40	P1155	L	21.78	N5	PALAEO	P	B5	E	1	*
261.21	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	9	
289.60	P3115	M	76.25	C10	MIN AGE		B5	O	3	
289.60	P3215	H	73.70	H.semicostatae	PALAEO	P	B4	E	1	*
289.60	M3101	H	64.50	Isabelidinium superzone	PALAEO	P	B1	O	7	
289.60	S3101	H	64.50	Proteacidites superzone	PALAEO	P	B3	O	7	
386.20	S3101	L	91.00	Proteacidites superzone	PALAEO	P	B3	O	7	
405.40	P3115	M	76.25	C10	MAX AGE		B5	O	3	
405.40	M3101	L	87.00	Isabelidinium superzone	PALAEO	P	B2	O	7	
413.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	9	
413.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	9	
420.00	P3145	M	90.50	C4	MIN AGE		B5	O	3	
420.00	M3187	H	87.00	Heterosphaeridium superzone	PALAEO	P	B2	O	7	
432.21	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	9	
432.21	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	9	
466.30	M3200	M	94.75	D.multispinum 1AII	MIN AGE		B5	O	7	
495.30	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	9	
495.30	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	9	
499.90	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B3	O	7	
526.10	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B3	O	7	
530.96	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	9	
530.96	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	9	
551.70	M3187	L	109.00	Heterosphaeridium superzone	PALAEO	P	B5	O	7	
554.74	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	9	
554.74	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	9	
559.30	M3221	H	109.00	Muderongia superzone	PALAEO	P	B3	O	7	
565.40	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	6	
565.40	M3252	H	119.50	M.australis 2Dii/iii			U3			*
683.36	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	9	
683.36	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	9	
685.80	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	A	B4	O	6	
685.80	M3252	L	126.00	M.australis 2Dii/iii			U3			*
716.30	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	5	
740.66	M3265	M	131.00	P.burgerii 3A			U3			*
740.70	M3270	M	133.50	S.tabulata 3B	MAX AGE		B3	O	5	
740.70	M3221	L	137.00	Muderongia superzone	PALAEO	P	B5	O	7	
753.00	FW115	L		Muderong Shale	FORMATION			E		
755.90	QT406	H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	9	
755.90	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	9	
759.00	S4101	H	150.00	C.dampieri superzone	MIN AGE		B3	O	7	
759.00	M4190	H	172.50	lower C.halosa 7CII	PALAEO	P	B5	O	5	
851.92	M4186	H	171.50	C.halosa 7CI/II	PALAEO		U2			*
872.90	W2005	L		13-3/8" Casing shoe	WELL					
1012.20	M4190	L	174.00	lower C.halosa 7CII	PALAEO	P	B3	O	6	
1012.24	M4186	L	174.00	C.halosa 7CI/II	PALAEO		U2			*
1016.51	M4205	H	174.00	Barren interzone			U4			*
1034.80	QT405	H	177.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	9	
1034.80	QT406	L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	9	
1082.04	M4205	L	177.00	Barren interzone			U4			*
1086.90	M4195	H	177.00	D.caddaensis 7D	PALAEO	P	B3	O	6	
1086.92	M4195	H	177.00	D.caddaensis 7D			U2			*
1103.20	B4100	M	176.50	L.dictyodes	SNGL DEPTH		B2	O	4	
1193.29	QT404	H	180.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	9	
1193.29	QT405	L	180.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	9	
1204.87	M4195	L	180.00	D.caddaensis 7D			U2			*
1204.90	M4195	L	180.00	D.caddaensis 7D	PALAEO	P	B3	O	6	
1208.50	S4145	H	179.00	I.turbatus	PALAEO	P	B3	O	6	
1208.53	S4145	H	179.00	I.turbatus			U4			*
1378.30	B4110	M	186.50	L.d'orbignyi	SNGL DEPTH		B3	O	4	
1420.37	QT403	H	189.00	Time Slice Jurassic 3	TIMESLICE	P	H	O	9	
1420.37	QT404	L	189.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	9	
1446.89	S4145	L	193.50	I.turbatus			U2			*
1446.90	S4145	L	193.50	I.turbatus	PALAEO	P	B3	O	2	
1447.80	QT402	H	190.50	Time Slice Jurassic 2	TIMESLICE	P	H	O	9	
1447.80	QT403	L	190.50	Time Slice Jurassic 3	TIMESLICE	P	H	O	9	
1459.69	S4150	H	193.50	C.torosa			U2			*
1459.70	S4150	H	193.50	C.torosa	PALAEO	P	B5	O	6	
1476.10	S4150	H	193.50	C.torosa	PALAEO	A	B3	O	2	
1499.90	B4120	H	194.00	L.tenera	PALAEO	P	B3	O	4	
1526.10	B4120	L	206.00	L.tenera	PALAEO	P	B3	O	4	
1526.13	QT401	H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	9	
1526.13	QT402	L	200.00	Time Slice Jurassic 2	TIMESLICE	P	H	O	9	
1546.25	S4150	L	210.00	C.torosa			U2			*
1546.30	S4150	L	210.00	C.torosa	PALAEO	A	B3	O	6	
1560.00	S4150	L	210.00	C.torosa	PALAEO	P	B5	E	2	
1560.27	S5110	H	210.00	A.reducta TR1			U3			*
1560.30	S4150	L	210.00	C.torosa	PALAEO	P	B5	O	2	
1575.82	QT502	H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	9	

1575.82	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE P	H	O	9	
1577.30	S5100	M	231.50	Falcisporites superzone	MIN AGE	B3	O	7	
1668.78	S5145	L	244.50	T.playfordii		U3			*
1668.80	S5140	M	237.75	S.quadrifidus	MIN AGE	B4	O	7	
2046.70	S5145	M	242.50	T.playfordii	MAX AGE	B4	O	7	
2070.50	S5150	M	245.75	P.samoilovichii TR6A	MIN AGE	B3	O	7	
2071.12	QT501	H	245.00	Time Slice Triassic 1	TIMESLICE P	H	O	9	
2071.12	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE P	H	O	9	
2081.17	L2000	H		Volcanics	TIMESLICE P		O	9	
2106.50	S5155	M	247.70	L.pellucidus TR6B	MAX AGE	B5	O	7	
2107.70	S5100	M	231.50	Falcisporites superzone	MAX AGE	B3	O	7	
2149.14	QT501	L	248.00	Time Slice Triassic 1	TIMESLICE P	H	O	9	
2149.14	L2000	L		Volcanics	TIMESLICE P		O	9	

Micropaleontology report based on 93 SWCs, 17 cuttings and one bit sample.
Lister's palynology report based on 88 SWCs, 27 cuttings and 2 bit samples.
Palynological slides from over 65 additional SWC samples available at GSWA.
Benthonic foraminifera only recorded from Tertiary and Late Cretaceous section which cannot confidently be assigned to zones.
Mid-Early Jurassic benthonic forams occur sporadically in SWCs between 842.4m-1526.1m suggesting inner shelf environment.
Palynological analysis of well very poor considering number of preparation available. Microscope re-examination recommended.
Report by Robertson Research was based on cuttings which provided limited support for zone picks.

1 D.R. Wall, Micropalaeontology report in WCR, 1970.
2 T.R. Lister, Palynology report in WCR, 1970.
3 M. Apthorpe, 1979, APEA J. vol. 19, pt. 1, p.74-89.
4 M. Apthorpe, Re-examination of Jurassic forams., January 1980 (SS494).
5 R. Helby, Palynology in Esso Palaeo. Rept. 1982/38.
6 R. Morgan, Palynology datasheet (copy not dated).
7 A.D. Partridge, Interpretation of assemblage lists, August 1992.
8 Robertson Research Memo 2045, 1974 (BMR/R179).
9 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Flag 1 -20.465278 115.645555 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6690011

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
60.30	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3	
839.00	QT307 H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H6	O	3	
1075.00	QT306 H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H6	O	3	
1075.00	QT307 L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H6	O	3	
1148.00	QT305 H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H6	O	3	
1148.00	QT306 L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H6	O	3	
1200.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3	
1200.00	QT305 L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H5	O	3	
1249.68	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	D5	O	2	
1249.68	M3235 H	113.00	D.davidii 2BIII			D3			*
1264.92	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	D5	O	2	
1264.92	M3235 L	115.00	D.davidii 2BIII			D3			*
1340.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	3	
1340.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3	
1371.60	M3252 H	119.50	M.australis 2Dii/iii	PALAEO	P	D5	O	2	
1371.60	M3252 H	119.50	M.australis 2Dii/iii			D3			*
1783.08	M3252 L	126.00	M.australis 2Dii/iii	PALAEO	P	D5	O	2	
1783.08	M3252 L	126.00	M.australis 2Dii/iii			D3			*
1790.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3	
1790.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3	
1798.32	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	D5	O	2	
1798.32	M3260 H	126.00	M.testudinaria 2DIV			D3			*
2026.92	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	D5	O	2	
2026.92	M3260 L	130.00	M.testudinaria 2DIV			D3			*
2042.16	M3265 H	130.00	P.burgerii 3A	PALAEO	P	D5	O	2	
2042.16	M3265 H	130.00	P.burgerii 3A			U4			*
2072.64	M3265 H	130.00	P.burgerii 3A	PALAEO	A	D4	O	1	
2209.80	M3265 L	132.00	P.burgerii 3A	PALAEO	P	D5	O	2	
2209.80	M3265 L	132.00	P.burgerii 3A			D3			*
2211.32	M3270 M	133.50	S.tabulata 3B	SNGL DEPTH		B4	O	2	
2211.32	M3270 M	133.50	S.tabulata 3B			U4			*
2217.72	M3280 M	136.00	S.areolata 3C	SNGL DEPTH		B4	O	2	
2217.72	M3280 M	136.00	S.areolata 3C			U4			*
2230.00	QT301 H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	3	
2230.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3	
2230.22	M3290 H	137.00	E.torynum 4AI/II	PALAEO	P	B3	O	2	
2246.68	M3290 H	137.00	E.torynum 4AI/II			U2			*
2282.34	M3290 L	138.00	E.torynum 4AI/II	PALAEO	P	B4	O	2	
2282.34	M3290 L	138.00	E.torynum 4AI/II			U4			*
2312.52	M3298 H	138.00	B.reticulatum 4AIII/IV			U2			*
2312.52	M3298 H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	2	
2382.01	M3298 H	138.00	B.reticulatum 4AIII/IV	PALAEO	A	B2	O	1	
2424.68	M3298 L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	2	
2424.68	M3298 L	139.50	B.reticulatum 4AIII/IV			U2			*
2457.91	M3310 H	139.50	D.lobispinosum 4BI			U2			*
2457.91	M3310 H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	1	
2534.41	M3310 L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	1	
2534.41	M3310 L	140.50	D.lobispinosum 4BI			U2			*
2556.05	M3315 M	141.25	C.delicata 4BII	MAX AGE		B5	O	2	
2556.05	M3315 M	141.25	C.delicata 4BII			U4			*
2565.00	QT410 H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H2	O	3	
2565.00	QT301 L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	3	
2581.66	M4100 H	144.50	D.jurassicum 5A/B			U2			*
2581.66	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	2	
2685.29	M4100 L	147.00	D.jurassicum 5A/B			U2			*
2685.29	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	B3	O	2	
2690.47	M4120 H	147.00	O.montgomeryi 5CI-III			U2			*
2690.47	M4120 H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B3	O	2	
2730.00	QT409 H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H2	O	3	
2730.00	QT410 L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H2	O	3	
2775.51	M4120 L	148.50	O.montgomeryi 5CI-III			U2			*
2775.51	M4120 L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B3	O	2	
2790.44	M4135 H	148.50	C.perforans 5D		A	F7			*
2804.16	M4135 M	149.25	C.perforans 5D	MAX AGE		B5	O	2	
2804.16	M4135 M	149.25	C.perforans 5D		P	U4			*
2819.40	M4140 H	150.00	D.swanense 6A	PALAEO	P	B3	O	2	
2819.40	M4140 H	150.00	D.swanense 6A			U2			*
2820.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H2	O	3	
2820.00	QT409 L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H2	O	3	
2970.28	M4140 L	154.50	D.swanense 6A			U4			*
2970.28	M4140 L	154.50	D.swanense 6A	PALAEO	P	B5	O	2	
2978.51	M4145 H	154.50	W.clathrata 6B			U2			*
2978.51	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B3	O	1	
3291.84	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B3	O	2	
3291.84	M4145 L	158.00	W.clathrata 6B			U2			*
3304.03	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B5	O	2	
3304.03	M4150 H	158.00	W.spectabilis 6CI/II			U4			*
3383.28	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	A	B3	O	1	
3639.31	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	1	
3690.00	QT407 H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H2	O	3	
3690.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H2	O	3	

3749.04	M4165	M	163.00	R.aemula 7AI	MAX AGE	B3	O	1	
3785.62	M4150	L	162.00	W.spectabilis 6CI/II		U2			*
3794.76	M4171	M	165.50	W.digitata 7AII/BI	MAX AGE	B5	O	1	
3803.00	QT407	L	167.00	Time Slice Jurassic 7	TIMESLICE P	H	O	3	

Ingram (1982) lists 136 core and SWC and 4 cuttings in his Appendix as catalogued with the GSWA. An additional 4 cutting samples are recorded on his Fig.1.
Abridged assemblage lists are provided by Ingram (1982, fig.1) for 4 cuttings, 1 core and 21 SWC samples
Analysis by Morgan (1987) based on cuttings between 1250-2210m.
Palynological processing poor throughout well and preservation deteriorating below 3350m.
Morgan (1987) provides alternative interpretation that at 3786m well was still in W. spectabilis Zone.

1 Ingram, B.S., 1982. Palynological review of various intervals in Flag-1. Western Palynoservices Rept. WP15/82, 3p. figs.1-3, Appendix (May). WA Reference S481 A5.
2 Morgan, R., 1987. Palynological Data Sheet, 1p. (June). No supporting species lists available.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Flinders Shoal 1 -21.071111 115.521666 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6690010

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
39.30	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	6	
320.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E		
320.04	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	3	
325.00	QT307 H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	6	
350.52	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	3	
351.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E		
352.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	6	
352.00	QT307 L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	6	
396.24	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	3	
396.24	M3235 M	114.00	D.davidii 2BIII			U2			*
426.72	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B2	O	3	
426.72	M3245 M	119.50	A.cinctum 2DI			U2			*
427.00	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B2	E		
518.16	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	O	3	
518.16	M3252 H	119.50	M.australis 2Dii/iii			U3			*
548.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B2	E		
609.60	M3240 L	119.50	O.operculata 2C	PALAEO	P	B3	O	3	
640.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B2	E		
640.08	M3245 M	119.50	A.cinctum 2DI	SNGL DEPTH		B3	O	3	
651.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	6	
651.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	6	
682.75	M3252 M	122.75	M.australis 2Dii/iii	SNGL DEPTH		B4	O	3	
682.75	M3252 L	126.00	M.australis 2Dii/iii			U4			*
683.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B4	E		
698.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	6	
698.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	6	
707.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	E		
707.14	M3260 H	126.00	M.testudinaria 2DIV			U2			*
707.14	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	3	
777.85	M3260 L	130.00	M.testudinaria 2DIV			U2			*
777.85	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	O	3	
778.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	E		
820.52	M3291 M	143.50	F.cylindrica superzone	MIN AGE		B5	O	3	
820.52	M3290 H	137.00	E.torynum 4AI/II	MIN AGE		U4			*
1063.00	QT301 H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	6	
1063.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	6	
1071.00	M3300 H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B3	E		
1071.98	M3298 M	138.75	B.reticulatum 4AIII/IV	SNGL DEPTH		B3	O	3	
1071.98	M3298 M	138.75	B.reticulatum 4AIII/IV			U3			*
1082.00	M3300 L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B3	E		
1099.72	M4100 H	144.50	D.jurassicum 5A/B			U2			*
1188.72	M3327 M	143.75	P.iehiense 4CI/II	MAX AGE		B5	O	3	
1200.00	QT410 H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	6	
1200.00	QT301 L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	6	
1211.58	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	3	
1212.00	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	E		
1316.74	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	A	B3	O	3	
1341.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	D3	E		
1341.12	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	D5	O	3	
1347.52	M4140 H	150.00	D.swanense 6A	PALAEO	P	B3	O	3	
1348.00	M4140 H	150.00	D.swanense 6A	PALAEO	P	B2	E		
1350.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	6	
1350.00	QT410 L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	6	
1433.78	M4140 L	154.50	D.swanense 6A	PALAEO	P	B3	O	3	
1510.00	M4140 L	154.50	D.swanense 6A	PALAEO	P	B2	E		
1567.59	M4100 L	147.00	D.jurassicum 5A/B			U4			*
1570.94	M4145 H	154.50	W.clathrata 6B		A	U4			*
1588.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B2	E		
1588.01	M4145 H	154.50	W.clathrata 6B			U2			*
1588.01	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B2	O	3	
1807.46	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B2	O	3	
1807.46	M4145 L	158.00	W.clathrata 6B			U3			*
1808.00	M4145 L	158.00	W.clathrata 6B	PALAEO	P	B2	E		
1873.61	M4150 M	160.00	W.spectabilis 6CI/II			U2			*
1873.61	M4141 M	156.00	Pyxidiella superzone	MAX AGE		B2	O	3	
1882.00	QT506 H	213.00	Time Slice Triassic 6	TIMESLICE	P	H	O	6	
1882.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	6	
1892.81	S5130 H	225.00	S.speciosus TR3			F7			*
1892.81	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B2	O	4	
1900.00	S5110 H	210.00	A.reducta TR1	PALAEO	P	B4	E		
1908.66	S5130 L	235.00	S.speciosus TR3			F7			*
1921.15	S5140 H	235.00	S.quadrifidus			F7			*
2004.67	S5140 L	240.50	S.quadrifidus			F7			*
2009.24	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B3	O	3	
2060.00	QT505 H	222.00	Time Slice Triassic 5	TIMESLICE	P	H	O	6	
2060.00	QT506 L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	6	
2119.58	S5130 H	225.00	S.speciosus TR3	PALAEO	P	B2	O	4	
2140.00	QT502 H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	6	
2140.00	QT505 L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	6	
2170.00	S5145 H	240.50	T.playfordii	PALAEO	P	B3	E		
2264.66	S5145 H	240.50	T.playfordii	PALAEO	P	B3	O	3	

2944.37	S5145	L	244.50	T.playfordii	PALAEO	P	B5	O	3	
3018.00	QT501	H	245.00	Time Slice Triassic 1	TIMESLICE	P	H	O	6	
3018.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	6	
3033.98	S5150	M	245.75	P.samoilovichii TR6A	MAX AGE		A5	O	3	
3035.00	S5145	L	244.50	T.playfordii	PALAEO	P	B3	E		
3175.00	QT607	H	248.00	Time Slice Permian 7	TIMESLICE	P	H	O	6	
3175.00	QT501	L	248.00	Time Slice Triassic 1	TIMESLICE	P	H	O	6	
3226.31	S5145	M	242.50	T.playfordii			F7			*
3310.00	QT606	H	250.00	Time Slice Permian 6	TIMESLICE	P	H	O	6	
3310.00	QT607	L	250.00	Time Slice Permian 7	TIMESLICE	P	H	O	6	
3440.00	QT604	H	258.00	Time Slice Permian 4	TIMESLICE	P	H	O	6	
3440.00	QT606	L	256.50	Time Slice Permian 6	TIMESLICE	P	H	O	6	
3616.00	QT604	L	266.00	Time Slice Permian 4	TIMESLICE	P	H	O	6	

Balme (1969) analysed 8 core samples for palynology between 810-3506m.
McTavish (1969) records an Early Permian (Artinskian) benthonic foraminiferal assemblage from core-10 at 3507m. This core was barren of palynomorphs.
Palynology reconnaissance analysis by Helby & Partridge (1983) based on 129 SWC, 10 core and 11 cuttings samples.
Ingram (1987) picks shallower tops for A.cinctum Zone - 1400m; M.australis Zone - 1700m.
Balme (1969) records limited assemblages which cannot be convincingly assigned to latest zonations.

1 Balme, B.E., 1969. Palynological Report No. 322 Flinders Shoal No. 1 well, 11p. (5 Nov.). Appendix 6 in WCR.
2 McTavish, R.A., 1969. Micropalaeontological Assemblage Lists, 1p. Appendix 6 in WCR.
3 Helby, R. & Partridge, A.D., 1983. A palynological review of offshore Petroleum wells Flinders Shoal-1, Hermite-1 & Trimouille-1 W.A. Esso Palaeo. Rept. 1983/12, 31p. (24 Feb.).
4 Dolby, J. & Balme, B.E., 1976. Rev. Palaeobot. Palyno. 22, 105-168. Defines reference sections for Triassic spore-pollen zones.
5 Ingram, B., 1987. Palynological Data Sheet, 1p. (June). No supporting species lists available.
6 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Fortescue 1 (WAPET) -21.018055 115.85472 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6690025

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
138.07	M3225	H	109.00	M.tetracantha 2BI/II			U3		*
243.84	M3252	L	126.00	M.australis 2Dii/iii			U3		*
251.46	M3260	H	126.00	M.testudinaria 2DIV			U2		*
272.49	M3260	L	130.00	M.testudinaria 2DIV			U2		*
298.70	M3280	H	135.00	S.areolata 3C					*
321.26	M3280	L	137.00	S.areolata 3C			U3		*
345.64	S5156	M	246.45	K.saeptatus			U2		*
380.39	S6400	H	250.00	upper stage 5			U2		*
570.59	S6400	L	257.00	upper stage 5			U2		*
590.09	S6201	H	241.00	Stage 5			U2		*
604.11	S6201	L	260.00	Stage 5					*

Gorgon 1 -20.578654 114.77275 Carnarvon Basin Rankin Platform
PEDIN/File numbers: W6800009 78/1078

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
2692.00	M3240	H	115.00	O.operculata 2C			U3		*
2725.00	M3240	L	119.50	O.operculata 2C			U2		*
2758.00	M3252	H	119.50	M.australis 2Dii/iii			U2		*
2900.00	M3252	L	126.00	M.australis 2Dii/iii			U3		*
3107.00	M3280	H	135.00	S.areolata 3C			F7		*
3320.00	M3280	L	137.00	S.areolata 3C			F7		*
3336.00	M3298	H	138.00	B.reticulatum 4AIII/IV	MIN AGE		U2		*
3620.00	M3335	M	143.75	P.iehiense			F7		*
3674.00	S5130	H	225.00	S.speciosus TR3			U4		*
3911.00	S5130	L	235.00	S.speciosus TR3			U3		*

Griffin 1
*** CONFIDENTIAL *** -21.235621 114.619998 Carnarvon Basin
PEDIN/File numbers: W6890037 89/1220

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
154.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	4
1200.00	N1175	M	14.33	S.heteromorphus NN5	MIN AGE		D3	O	3
1200.00	P1141	M	13.95	N9	MIN AGE		D5	O	3
1210.00	P1145	M	17.15	N7	MIN AGE		D5	O	3
1240.00	P1155	H	18.75	N5	PALAEO	P	D4	O	3
1420.00	N1192	M	22.50	T.carinatus NN1	MAX AGE		D5	O	3
1420.00	P1160	L	26.30	N4	PALAEO	P	D4	O	3
1520.00	N2102	M	24.65	S.ciperoensis NP25	MIN AGE		D4	O	3
1540.00	P2100	H	26.30	P22	PALAEO	P	D4	O	3
1550.00	N2104	M	26.29	S.distentus NP24	MAX AGE		D4	O	3
1580.00	P2100	L	27.80	P22	PALAEO	P	D4	O	3
1590.00	P2125	M	42.38	P14	MIN AGE		D3	O	3
1590.00	N2156	H	56.11	T.contortus NP10	PALAEO	P	D4	O	3
1593.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	4
1600.00	P2225	H	51.50	T9	PALAEO	P	D4	O	3
1610.00	P2230	L	55.30	T8	PALAEO	P	D4	O	3
1610.00	N2156	L	56.73	T.contortus NP10	PALAEO	P	D4	O	3
1620.00	N3202	M	65.59	NC23 (M.mura)	MIN AGE		D4	O	3
1620.00	P3100	H	65.00	C13	PALAEO	P	D3	O	3
1630.00	QT311	H	65.00	Time Slice Cretaceous 11	TIMESLICE	P	H5	O	4
1630.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	4
1630.00	N3208	M	70.50	NC21 (L.praequadratus)	MIN AGE		D4	O	3
1630.00	P3100	L	67.50	C13	PALAEO	P	D3	O	3
1640.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	4
1640.00	QT311	L	70.00	Time Slice Cretaceous 11	TIMESLICE	P	H5	O	4
1640.00	P3110	H	70.00	C11	PALAEO	P	D3	O	3
1650.00	N3212	M	74.50	NC20 (T.trifidus)	MAX AGE		D4	O	3
1650.00	P3110	L	73.00	C11	PALAEO	P	D4	O	3
1697.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H5	O	4
1697.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	4
1935.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H5	O	4
1935.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H5	O	4
2160.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H5	O	4
2160.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H5	O	4
2270.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H5	O	4
2270.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H5	O	4
2315.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H5	O	4
2315.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H5	O	4
2408.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	4
2408.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H5	O	4
2545.00	M3240	M	117.25	O.operculata 2C	SNGL DEPTH		B4	O	3
2556.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B3	O	3
2590.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B2	O	3
2592.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	4
2592.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	4
2596.20	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B2	O	3
2607.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	A	B2	O	3
2610.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B4	O	3
2612.00	M3260	M	128.00	M.testudinaria 2DIV	SNGL DEPTH		B3	O	3
2615.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	4
2615.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	4
2623.80	M3265	M	131.00	P.burgerii 3A	SNGL DEPTH		B2	O	3
2681.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	4
2681.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	4
2802.20	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	3
2841.20	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	3
2851.00	M3315	M	141.25	C.delicata 4BII	MAX AGE		B4	O	3
2851.00	S3165	M	140.50	C.australiensis	MAX AGE		B1	O	3
2864.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H4	O	4
2864.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H4	O	4
3400.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	4

Micropalaeontological analysis based on 22 cuttings samples between 600-1650m examined for planktonic and benthic foraminifera and calcareous nannofossils.
Palynological analysis based on 26 SWC samples between 2545-2851m.
No palaeontological age control between 1650-2545m.
Sidewall core at 2723m was barren whilst those at 2723.3m and 2751.5m were dominated by spore-pollen and the few microplankton recorded were not zone diagnostic.
Mixed micropalaeontological faunas in cutting suggest zone picks may not be depth reliable. All cuttings used taken over 10m intervals.

1 Rexilius, J.P., 1990. Micropalaeontological analysis Griffin-1, Carnarvon Basin. Rexilius Stratigraphic Services Rept. 5p., Appendix 1, Distrubution Chart (May). Basic data version.
2 Helby, R., 1990. BHP Petroleum Griffin-1 Palynological Report. 2p., 2 charts. Basic data report.
3 Partridge, A.D., 1993. Interpretation of range charts (June).
4 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Hampton 1 -20.117911 116.546492 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6740007 74/112

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
				'*' = non-active record						
83.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	7	
410.40	P3145	M	90.50	C4	MIN AGE		B5	O	3	
410.40	M3187	M	98.00	Heterosphaeridium superzone	MIN AGE		B3	O	5	
410.40	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B5	E	5	*
412.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7	
480.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
480.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7	
489.00	M3187	M	98.00	Heterosphaeridium superzone	MAX AGE		B3	O	5	
489.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B5	E	5	*
495.00	P3160	M	103.85	C1	MAX AGE		D5	O	3	
503.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B5	E	5	*
503.20	M3221	M	123.00	Muderongia superzone	MIN AGE		B3	O	5	
505.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
505.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
668.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
668.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
726.00	M3221	M	123.00	Muderongia superzone	MAX AGE		B5	O	5	
726.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	E	5	*
732.00	QT405	H	177.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	7	
732.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
737.80	S4101	M	180.00	C.dampieri superzone	MIN AGE		B5	O	5	
737.80	M4161	M	171.00	P.ceratophora superzone	MIN AGE		B5	O	5	
737.80	M4195	H	177.00	D.caddaensis 7D	PALAEO	P	B5	O	6	
976.00	M4161	M	171.00	P.ceratophora superzone	MAX AGE		B5	O	5	
976.00	M4195	L	180.00	D.caddaensis 7D	PALAEO	P	B5	O	6	
1035.00	QT404	H	180.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	7	
1035.00	QT405	L	180.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	7	
1245.00	QT403	H	189.00	Time Slice Jurassic 3	TIMESLICE	P	H	O	7	
1245.00	QT404	L	189.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	7	
1332.00	QT402	H	190.50	Time Slice Jurassic 2	TIMESLICE	P	H	O	7	
1332.00	QT403	L	190.50	Time Slice Jurassic 3	TIMESLICE	P	H	O	7	
1480.00	QT401	H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	7	
1480.00	QT402	L	200.00	Time Slice Jurassic 2	TIMESLICE	P	H	O	7	
1571.00	S4101	M	180.00	C.dampieri superzone	MAX AGE		B5	O	5	
1580.00	QT504	H	231.00	Time Slice Triassic 4	TIMESLICE	P	H	O	7	
1580.00	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	7	
1584.00	S5100	M	231.50	Falcisporites superzone	MIN AGE		B5	O	5	
1800.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	7	
1800.00	QT504	L	235.00	Time Slice Triassic 4	TIMESLICE	P	H	O	7	
2066.00	FW125	H		Locker Shale	FORMATION			E	5	
2085.00	S5140	M	237.75	S.quadrifidus	MAX AGE		D3	O	4	
2086.00	QT502	H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	7	
2086.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	7	
2098.00	S5144	H	240.00	Upper T.playfordii TR5A	PALAEO	P	B1	O	4	
2116.00	S5145	L	244.50	T.playfordii	PALAEO	P	B5	E	5	
2132.00	S5150	H	244.50	P.samoilovichii TR6A	PALAEO	P	B4	E	5	*
2364.00	S5144	L	242.00	Upper T.playfordii TR5A	PALAEO	P	B1	O	4	
2380.00	S5146	H	242.00	Lower T.playfordii TR5B	PALAEO	P	B1	O	4	
2471.00	S5146	L	244.00	Lower T.playfordii TR5B	PALAEO	P	B1	O	4	
2477.00	FW125	L		Locker Shale	FORMATION			E	5	
2477.00	L2000	H		Volcanics	TIMESLICE	P		O	7	
2477.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	7	
2584.00	L2000	L		Volcanics	TIMESLICE	P		O	7	

Micropalaeontology report based on 24 SWC and 7 cuttings samples.,
Palynology report based on 138 SWC and 4 cuttings samples.,
Original palynology is now out of date and difficult to interpret, microscope re-examination recommended.,

1 C.A. Wright, Micropalaeontology report in WCR, 1974.
2 T.R. Lister, Palynology report in WCR, 1974.
3 M. Apthorpe (1979), APEA J. vol. 19, pt.1, p.74-89.
4 R. Helby, 1986, Palynology study of Locker Shale for Woodside. (GSWA rept. G-3090A-1).
5 A.D. Partridge, Interpretation of assemablage lists, August 1992.
6 M.A.Islam, 1990, Biostratigraphic review Dingo Claystone (GSWA rept. G3973A-1)
7 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Hermite 1 -20.832661 115.70235 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6770004 77/130

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
44.00	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3	
375.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	3	
490.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	3	
490.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	3	
680.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	3	
680.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	3	
925.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	3	
925.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	3	
970.00	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B4	E		
970.00	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	P	B2	O	1	
970.00	S5156 H	244.50	K.saeptatus			U2			*
989.00	M4150 H	158.00	W.spectabilis 6CI/II	PALAEO	A	B2	O	1	
989.00	S5156 L	248.40	K.saeptatus		A	U2			*
1055.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B4	E		
1055.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B4	O	1	
1055.00	S5156 L	248.40	K.saeptatus		P	U3			*
1110.00	QT407 H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	3	
1110.00	QT408 L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	3	
1111.00	M4165 H	162.00	R.aemula 7AI	PALAEO	P	B4	E		
1111.00	M4165 H	162.00	R.aemula 7AI	PALAEO	P	B4	O	1	
1111.00	M4165 H	162.00	R.aemula 7AI			U3			*
1390.00	M4165 L	164.00	R.aemula 7AI	PALAEO	P	B3	O	1	
1428.00	M4170 H	164.00	upper W.digitata 7AII	PALAEO	P	B3	O	1	
1450.00	M4175 L	167.00	lower W.digitata 7BI	PALAEO	P	B4	E		
1465.80	M4165 L	164.00	R.aemula 7AI			U2			*
1469.00	M4170 H	164.00	upper W.digitata 7AII	PALAEO	A	B2	O	2	
1469.00	M4171 H	164.00	W.digitata 7AII/BI			U3			*
1474.00	M4180 H	167.00	W.indotata 7BII	PALAEO	P	B4	E		
1549.00	M4175 L	167.00	lower W.digitata 7BI	PALAEO	P	B3	O	1	
1549.00	M4171 L	167.00	W.digitata 7AII/BI			U2			*
1566.00	M4180 H	167.00	W.indotata 7BII	PALAEO	P	B5	O	2	
1566.00	M4180 H	167.00	W.indotata 7BII			U3			*
1608.00	QT406 H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	3	
1608.00	QT407 L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	3	
1698.00	M4180 H	167.00	W.indotata 7BII	PALAEO	A	B3	O	1	
1755.00	M4180 L	171.50	W.indotata 7BII			U3			*
1770.00	M4186 H	171.50	C.halosa 7CI/II			U3			*
1850.00	M4186 L	174.00	C.halosa 7CI/II			U4			*
1866.00	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B4	E		
1867.00	M4180 L	171.50	W.indotata 7BII	PALAEO	A	B3	O	1	
1867.00	M4195 H	177.00	D.caddaensis 7D			U4			*
1891.00	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B5	O	1	
2031.00	M4190 M	173.25	lower C.halosa 7CII	MAX AGE		B5	O	1	
2031.00	M4190 L	174.00	lower C.halosa 7CII	PALAEO	P	B4	E		
2031.00	M4195 L	180.00	D.caddaensis 7D			U2			*
2040.00	QT401 H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	3	
2040.00	QT406 L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	3	
2048.00	S4150 H	193.50	C.torosa	PALAEO	P	B4	E		
2048.00	S4145 H	179.00	I.turbatus			U3			*
2135.00	S4150 L	210.00	C.torosa	PALAEO	P	B4	E		
2163.00	S4150 H	193.50	C.torosa	PALAEO	P	B4	O	1	
2165.50	S4145 L	193.50	I.turbatus			U2			*
2171.00	S5110 H	210.00	A.reducta TR1	PALAEO	P	B4	E		
2172.00	S4150 H	193.50	C.torosa			F7			*
2175.00	S4150 L	210.00	C.torosa	PALAEO	P	B4	O	1	
2184.00	S4150 L	210.00	C.torosa			F7			*
2252.00	QT506 H	213.00	Time Slice Triassic 6	TIMESLICE	P	H	O	3	
2252.00	QT401 L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	3	
2330.00	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B4	O	1	
2330.00	S5120 M	222.00	M.crenulatus TR2			U3			*
2363.00	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B4	E		
2363.00	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B4	O	1	
2385.00	QT505 H	222.00	Time Slice Triassic 5	TIMESLICE	P	H	O	3	
2385.00	QT506 L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	3	
2563.00	S5135 H	230.00	lower S.speciosus TR3B	PALAEO	P	B4	E		
2563.00	S5130 H	225.00	S.speciosus TR3	PALAEO	P	B3	O	1	
2563.00	S5130 H	225.00	S.speciosus TR3			U3			*
2625.00	QT504 H	231.00	Time Slice Triassic 4	TIMESLICE	P	H	O	3	
2625.00	QT505 L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	3	
2820.00	QT503 H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3	
2820.00	QT504 L	235.00	Time Slice Triassic 4	TIMESLICE	P	H	O	3	
2825.00	S5135 L	235.00	lower S.speciosus TR3B	PALAEO	P	B4	E		
2825.00	S5130 L	235.00	S.speciosus TR3	PALAEO	P	B3	O	1	
2860.00	S5130 L	235.00	S.speciosus TR3			U3			*
2878.00	S5140 H	235.00	S.quadrifidus	PALAEO	P	B4	O	1	
2878.00	S5140 H	235.00	S.quadrifidus			U3			*
2956.00	S5140 H	235.00	S.quadrifidus	PALAEO	P	B4	E		
3157.00	S5140 L	240.50	S.quadrifidus	PALAEO	P	B4	E		
3233.00	S5145 L	244.50	T.playfordii	PALAEO	P	B4	E		
3240.00	QT502 H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	3	
3240.00	QT503 L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3	

3251.00	S5140	L	240.50	S.quadrifidus	PALAEO	P	B3	O	1
3251.00	S5140	L	240.50	S.quadrifidus			U3		*
3300.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	3

Palynology by Wiseman (1978) based on 96 SWCs, 7 core and 1 cuttings samples. Palynology slides were prepared without oxidation resulting in good yields but very low palynomorph concentrations which are very difficult to analyse. Thirteen SWCs over interval 2180-2322m all contain very limited assemblages which Wiseman (1978) suggests could by mud contamination.
Top of Triassic could be as shallow as cuttings at 2185m which contains a limited number of Triassic species.
Although diverse spore-pollen assemblages were recorded throughout Jurassic Dingo Shale First Appearance Datums of key spores are all late.

1 Wiseman, J.F., 1978. Appendix 6. Hermite-1 palynological report. 63p.
2 Ingram, B., 1988. Palynological Data Sheet. 1p. (June). No supporting species list available.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Hilda 1A -21.19985 114.637 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6740010 73/288

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
400.00	P1105	H	2.00	N20/21	PALAEO	P	D4	E	
505.00	P1110	L	5.10	N18/19	PALAEO	P	D4	E	
1015.00	P1130	H	12.10	N12/13	PALAEO	P	D4	E	
1195.00	P1135	L	13.50	N10/11	PALAEO	P	D4	E	
1285.00	P1145	H	16.72	N7	PALAEO	P	D4	E	
1300.00	P1145	L	17.58	N7	PALAEO	P	D4	E	
1330.00	P1150	H	17.58	N6	PALAEO	P	D3	E	
1645.00	P2105	L	30.60	P21	PALAEO	P	D3	E	
1645.00	P2155	H	53.13	P6	PALAEO	P	D3	E	
1660.00	P2155	L	55.40	P6	PALAEO	P	D3	E	
1662.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	D3	E	
1675.00	P3220	L	79.80	R.rugosa	PALAEO	P	D3	E	
1825.00	M3160	H	82.00	N.aceras ocii	PALAEO	P	B1	E	
1840.00	M3160	L	84.00	N.aceras ocii	PALAEO	P	B1	E	
1840.00	M3185	H	87.00	C.striatoconus oe	PALAEO	P	B1	E	
1870.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
1945.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
1990.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
2170.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
2410.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
2410.00	M3225	M	111.00	M.tetracantha 2BI/II			D3		*
2470.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
2500.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
2620.00	M3252	M	122.75	M.australis 2Dii/iii			D3		*
2690.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2690.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2690.00	M3265	M	131.00	P.burgerii 3A			U3		*
2700.00	M3270	M	133.50	S.tabulata 3B			U2		*
2702.00	M3280	H	135.00	S.areolata 3C	MIN AGE		F7		*
2725.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B1	E	
2732.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B1	E	
2935.50	M3335	M	143.75	P.iehiense			F7		*
2965.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
2965.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	E	
2965.00	S5130	M	230.00	S.speciosus TR3			D3		*
3250.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B1	E	
3466.00	S5140	M	237.75	S.quadrifidus			F7		*

Jurabi 1 -21.620022 114.198764 Carnarvon Basin Exmouth Sub-basin
PEDIN/File numbers: W6820006 82/196

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
77.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5
450.00	P1140	M	15.11	N8/9	MIN AGE		D4	O	1
450.00	P1140	H	13.50	N8/9	PALAEO	P	D4	E	
600.00	P1160	M	24.04	N4	MAX AGE		D4	O	1
600.00	P1160	L	26.30	N4	PALAEO	P	D4	E	
640.00	P2100	H	26.30	P22	PALAEO	P	D3	E	
640.00	P2100	H	26.30	P22	PALAEO	P	D3	O	1
800.00	P2100	L	27.80	P22	PALAEO	P	D3	E	
800.00	P2100	L	27.80	P22	PALAEO	P	D3	O	1
840.00	P2105	H	27.80	P21	PALAEO	P	D3	E	
840.00	P2105	H	27.80	P21	PALAEO	P	D3	O	1
890.00	P2105	L	30.60	P21	PALAEO	P	D3	E	
890.00	P2105	L	30.60	P21	PALAEO	P	D3	O	1
896.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H2	O	5
900.00	P2165	H	55.90	P4	PALAEO	P	B1	E	
900.00	P2165	H	55.90	P4	PALAEO	P	B1	O	1
920.00	P2165	L	58.30	P4	PALAEO	A	B2	O	1
925.00	P2165	L	58.30	P4	PALAEO	P	D2	O	1
930.00	P2165	L	58.30	P4	PALAEO	P	B1	E	
930.00	P3110	H	70.00	C11	PALAEO	P	D2	O	4
934.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	5
934.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H2	O	5
935.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	D2	E	
935.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	D2	O	1
945.00	P3110	L	73.00	C11	PALAEO	P	D2	O	4
950.00	P3215	H	73.70	H.semicostatae	PALAEO	P	D2	E	
950.00	P3215	H	73.70	H.semicostatae	PALAEO	P	D2	O	1
955.00	P3115	H	73.00	C10	PALAEO	P	D2	O	4
960.00	P3215	L	74.60	H.semicostatae	PALAEO	P	D2	E	
960.00	P3215	L	74.60	H.semicostatae	PALAEO	P	B2	O	1
960.00	P3115	L	79.50	C10	PALAEO	P	B2	O	4
963.00	FW250	H		Haycock Marl	FORMATION				
963.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	5
963.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	5
970.00	M3200	M	94.75	D.multispinum 1AII	SNGL DEPTH		B3	O	2
970.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
987.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	5
987.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	5
990.00	M3205	M	98.50	X.asperatus 1AIII	MIN AGE		B4	O	4
990.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B2	E	
1010.00	M3215	M	106.50	C.denticulata 1C/2A	MAX AGE		B4	O	4
1010.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E	
1020.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	5
1020.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	5
1030.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	E	
1038.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	5
1038.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	5
1040.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	O	4
1060.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	O	4
1070.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B2	E	
1078.00	FW250	L		Haycock Marl	FORMATION			O	2
1078.00	FW225	H		Trealla Limestone	FORMATION			O	2
1078.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	5
1078.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	5
1080.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	E	
1080.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	4
1097.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	A	B1	E	
1097.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	A	B1	O	4
1110.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1110.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	O	4
1119.00	FW255	L		Windalia Radiolarite	FORMATION			O	2
1119.00	FW115	H		Muderong Shale	FORMATION			O	2
1119.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	5
1119.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	5
1130.00	M3252	M	122.75	M.australis 2Dii/iii	SNGL DEPTH		D5	O	4
1130.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E	
1130.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1139.50	FW115	L		Muderong Shale	FORMATION			O	2
1139.50	FW130	H		Dingo Claystone	FORMATION			O	2
1140.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	5
1140.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	5
1140.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1140.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	O	2
1210.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	A	B1	O	2
1220.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1220.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	O	2
1235.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1235.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	O	2
1238.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H	O	5
1238.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	5
1250.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B4	E	

1250.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B4	O	2
1260.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	5
1260.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	5
1265.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1265.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	O	2
1550.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	O	2
1565.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	E	
1610.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B2	E	
1610.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B2	O	4
1655.00	M4145	H	154.50	W.clathrata 6B	PALAEO	A	B1	E	
1655.00	M4145	H	154.50	W.clathrata 6B	PALAEO	A	B1	O	4
1970.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	O	4
1995.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	B2	O	4
2115.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	
2115.00	S4120	L	167.00	M.florida	PALAEO	P	B2	O	4
2115.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	4
2160.00	QT407	H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	5
2160.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	5
2165.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	P	D3	E	
2165.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	P	D3	O	2
2230.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	A	B1	E	
2230.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	A	B1	O	3
2270.00	M4170	L	166.00	upper W.digitata 7AII	PALAEO	P	B3	O	4
2345.00	M4175	H	166.00	lower W.digitata 7BI	PALAEO	P	B2	O	4
2395.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	A	B2	E	
2395.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	A	B2	O	3
2405.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	D3	E	
2405.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	D3	O	3
2408.00	QT406	H	167.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	5
2408.00	QT407	L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	5
2410.00	M4180	H	167.00	W.indotata 7BII	PALAEO	P	B2	E	
2410.00	M4180	H	167.00	W.indotata 7BII	PALAEO	P	B1	O	3
2430.00	M4180	L	171.50	W.indotata 7BII	PALAEO	A	B2	E	
2430.00	M4180	L	171.50	W.indotata 7BII	PALAEO	A	B2	O	3
2450.00	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B4	E	
2450.00	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B5	O	3
2495.00	M4185	H	171.50	upper C.halosa 7CI	PALAEO	P	B2	E	
2495.00	S4125	L	173.00	C.cooksoniae	PALAEO	P	B2	O	4
2495.00	M4185	H	171.50	upper C.halosa 7CI	PALAEO	P	B2	O	3
2510.00	M4185	L	172.50	upper C.halosa 7CI	PALAEO	P	B2	O	4
2590.00	M4190	H	172.50	lower C.halosa 7CII	PALAEO	P	B3	O	4
2627.00	M4190	L	174.00	lower C.halosa 7CII	PALAEO	P	B1	E	
2627.00	M4190	L	174.00	lower C.halosa 7CII	PALAEO	P	B1	O	3
2650.00	M4195	H	177.00	D.caddaensis 7D	PALAEO	P	B2	E	
2650.00	M4195	H	177.00	D.caddaensis 7D	PALAEO	P	B5	O	2
2655.00	QT405	H	177.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	5
2655.00	QT406	L	177.00	Time Slice Jurassic 6	TIMESLICE	P	H	O	5
2670.00	M4195	H	177.00	D.caddaensis 7D	PALAEO	A	B1	E	
2670.00	M4195	H	177.00	D.caddaensis 7D	PALAEO	A	B1	O	2
2710.00	M4195	L	180.00	D.caddaensis 7D	PALAEO	P	B2	E	
2710.00	M4195	L	180.00	D.caddaensis 7D	PALAEO	P	B1	O	2
2730.00	S4145	H	179.00	I.turbatus	PALAEO	P	B1	E	
2730.00	S4135	L	179.00	D.complex	PALAEO	P	B2	O	4
2750.00	QT404	H	180.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	5
2750.00	QT405	L	180.00	Time Slice Jurassic 5	TIMESLICE	P	H	O	5
2750.00	S4145	H	179.00	I.turbatus	PALAEO	P	B1	O	2
2875.00	QT403	H	189.00	Time Slice Jurassic 3	TIMESLICE	P	H	O	5
2875.00	QT404	L	189.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	5
2910.00	S4145	L	193.50	I.turbatus	PALAEO	A	B1	E	
2910.00	S4145	L	193.50	I.turbatus	PALAEO	A	B1	O	2
2920.00	QT402	H	190.50	Time Slice Jurassic 2	TIMESLICE	P	H	O	5
2920.00	QT403	L	190.50	Time Slice Jurassic 3	TIMESLICE	P	H	O	5
2955.00	S4145	L	193.50	I.turbatus	PALAEO	P	D3	E	
2955.00	S4145	L	193.50	I.turbatus	PALAEO	P	D3	O	2
2963.00	FW130	L		Dingo Claystone	FORMATION			O	2
2970.00	S4150	H	193.50	C.torosa	PALAEO	P	B1	E	
2970.00	S4150	H	193.50	C.torosa	PALAEO	P	B1	O	2
2990.00	S4150	L	210.00	C.torosa	PALAEO	A	B1	E	
2990.00	S4150	L	210.00	C.torosa	PALAEO	A	B1	O	2
3055.00	QT401	H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	5
3055.00	QT402	L	200.00	Time Slice Jurassic 2	TIMESLICE	P	H	O	5
3190.00	S4150	L	210.00	C.torosa	PALAEO	P	D3	E	
3190.00	S4150	L	210.00	C.torosa	PALAEO	P	D3	O	2
3203.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	E	
3203.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	O	2
3285.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H	O	5
3285.00	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	5
3369.00	S5110	L	219.00	A.reducta TR1	PALAEO	A	B1	E	
3369.00	S5110	L	219.00	A.reducta TR1	PALAEO	A	B1	O	2
3533.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	D3	E	
3533.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	D3	O	2
3560.00	FW120	H		Mungaroo Formation	FORMATION			O	2
3600.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B4	E	
3712.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	5

Micropalaeontology analysis based on 5 SWCs and 18 cuttings samples between 450-970m.
Palynology based on 98 SWCs and 49 cuttings samples.

Informally named Muiron Siltstone identified between 2963-3560m by Helby & Stevens (1982).
Palynological assemblages from Mungaroo Formation cannot be assigned to zones but belong to Falcisponites Superzone.

1 Rexilius, J.P., 1982. Appendix 4. Foraminiferal analysis, Jurabi-1. Esso Aust. Palaeo. Rept. 1982/28, 13p. 2xA4 charts (13 Sept.).
2 Helby, R.J. & Stevens, J., 1982. Appendix 5. Palynological analysis of Jurabi-1. Esso Aust. Palaeo. Rept. 1982/34, 16p. 16xfoolscape charts (28 Sept.).
3 Helby, R., Morgan, R. & Partridge, A.D., 1987. Mem. Ass. Australas. Palaeontol. 4, p.1-94, DESIGNATED ZONE REFERENCE SECTION, p.26-27.
4 Partridge, A.D., 1993. Revision based on analysis of range charts.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Koolinda 1 -21.396016 115.053735 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6780004 77/133

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
49.50	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	6	
475.00	QT309 H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H5	O	6	
500.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B2	O	3	
620.00	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B2	O	3	
630.00	L3010 L		Turonian Spike	LOG PICK			O	4	
630.00	QT308 H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	6	
630.00	QT309 L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	6	
675.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B3	O	1	
700.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	A	B2	O	3	
724.00	QT307 H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	6	
724.00	QT308 L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	6	
725.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B3	O	1	
768.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	4	
827.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	3	
888.00	QT306 H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	6	
888.00	QT307 L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	6	
900.00	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B2	O	3	
925.00	QT305 H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	6	
925.00	QT306 L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	6	
925.00	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B2	O	1	
950.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	O	4	
950.00	M3225 H	109.00	M.tetracantha 2BI/II			U3			*
975.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B2	O	4	
1000.00	M3235 H	113.00	D.davidii 2BIII	PALAEO	P	B1	O	3	
1002.00	QT304 H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	6	
1002.00	QT305 L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	6	
1025.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	A	B1	O	3	
1051.00	M3225 L	113.00	M.tetracantha 2BI/II			U2			*
1099.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B3	O	3	
1099.00	M3240 H	115.00	O.operculata 2C			U3			*
1148.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B2	O	3	
1173.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B4	O	1	
1173.00	M3240 L	119.50	O.operculata 2C			U3			*
1187.00	QT303 H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	6	
1187.00	QT304 L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H3	O	6	
1198.00	M3245 H	118.50	A.cinctum 2DI	PALAEO	P	B2	O	3	
1198.00	M3245 M	119.50	A.cinctum 2DI			U3			*
1218.50	M3252 M	122.75	M.australis 2Dii/iii	MAX AGE		B2	O	5	
1218.50	M3252 M	122.75	M.australis 2Dii/iii			U3			*
1230.00	QT302 H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	6	
1230.00	QT303 L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H3	O	6	
1244.00	FW300 H		Barrow Group	FORMATION			O	4	
1323.00	M3280 H	135.00	S.areolata 3C			F7			*
1425.00	M3280 L	137.00	S.areolata 3C			F7			*
1453.00	QT301 H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	6	
1453.00	QT302 L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	6	
1491.00	M3310 H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	4	
1491.00	M3310 H	139.50	D.lobispinosum 4BI			U2			*
1602.00	M3310 L	140.50	D.lobispinosum 4BI	PALAEO	A	B3	O	3	
1602.00	M3310 L	140.50	D.lobispinosum 4BI			U2			*
1650.00	M3310 L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	2	
1655.00	M3315 H	140.50	C.delicata 4BII	PALAEO	P	B3	O	3	
1655.00	M3315 H	140.50	C.delicata 4BII			U3			*
1735.00	M3315 L	142.00	C.delicata 4BII	PALAEO	P	B3	O	3	
1735.00	M3315 L	142.00	C.delicata 4BII			U3			*
1820.00	M3320 H	142.00	K.wisemaniae 4BIII	PALAEO	P	B3	O	3	
1820.00	M3320 M	142.50	K.wisemaniae 4BIII			U2			*
1860.00	M3320 L	143.00	K.wisemaniae 4BIII	PALAEO	A	D3	O	2	
1868.00	M3335 M	143.75	P.iehiense			U2			*
1927.00	M4100 H	144.50	D.jurassicum 5A/B			U2			*
1967.00	QT410 H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H3	O	6	
1967.00	QT301 L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	6	
1995.00	M3320 L	143.00	K.wisemaniae 4BIII	PALAEO	P	B5	O	4	
2060.00	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B2	O	3	
2162.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	A	B2	O	3	
2184.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	B5	O	1	
2230.00	QT409 H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H3	O	6	
2230.00	QT410 L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H3	O	6	
2252.00	M4120 H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B2	O	3	
2264.00	M4120 L	148.50	O.montgomeryi 5CI-III	PALAEO	A	B2	O	1	
2283.00	M4120 L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B5	O	1	
2283.00	M4100 L	147.00	D.jurassicum 5A/B			U3			*
2303.10	M4135 M	149.25	C.perforans 5D			U4			*
2304.00	QT408 H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H2	O	6	
2304.00	QT409 L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H2	O	6	
2306.00	M4145 H	154.50	W.clathrata 6B	PALAEO	P	B5	O	1	
2331.00	M4140 L	154.50	D.swanense 6A			F7			*
2396.00	M4145 H	154.50	W.clathrata 6B	PALAEO	A	B2	O	1	
2396.00	M4145 H	154.50	W.clathrata 6B			U2			*
2530.00	M4145 L	158.00	W.clathrata 6B			U2			*
2595.00	M4150 H	158.00	W.spectabilis 6CI/II		P	U4			*

2607.50	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B2	O	3	
2649.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	3	
2649.00	M4150	H	158.00	W.spectabilis 6CI/II		A	U2			*
2807.00	M4150	L	162.00	W.spectabilis 6CI/II			U3			*
2822.00	M4165	H	162.00	R.aemula 7AI			U3			*
2866.50	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	3	
2866.50	M4165	L	164.00	R.aemula 7AI			U4			*
2908.00	M4165	M	163.00	R.aemula 7AI	MAX AGE		B3	O	4	
3046.00	QT407	H	162.00	Time Slice Jurassic 7	TIMESLICE	P	H5	O	6	
3046.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H5	O	6	
3224.00	S4125	M	170.00	C.cooksoniae	MAX AGE		B3	O	3	
3732.00	QT407	L	167.00	Time Slice Jurassic 7	TIMESLICE	P	H	O	6	

Wiseman (1978) reports on 77 SWC samples but only provides partial assemblage lists.
Partridge (1985) reports on 17 cuttings samples between 520-3732m.
Ingram (1988) reprocessed 29 SWCs between 500-3440m.
No diagnostic palynomorphs recorded from Barrow Group sandstones from SWCs at 1323m and 1425m.
Common K. wisemaniae recorded at 1995m by Ingram (1988) but sample was argued to be D. jurassicum Zone. Not accepted by ADP 1993.
Exact boundary between Pyxidiella and F. cylindrica Superzones appears obscured by reworking.
Increasing maturation below 2460m suggest zones picks could be TOO old. All section down to 3000m could be W. clathrata Zone.
No reliable data between 3224-3732 (TD)m because of carbonisation of all fossils.
Data in Ingram (1988) favoured over Data Sheet by Ingram (1987) which was not supported by species lists.

1 Wiseman, J.F., 1978. Koolinda-1 palynology report. Wapet WCR. 39p.
2 Partridge, A.D., 1985 Esso Aust. Ltd. Palaeo Rept. 1985/14.
3 Ingram, B., 1988. Palynology Rept. WP04/88 Koolinda-1, for WAPET 6p. 2 charts, Appendices 1A & 1B (April).
4 Partridge, A.D., 1993. Interpretation of all reports.
5 Ingram, B., 1987. Palynological Data Sheet, 1p. (June).
6 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Kybra 1 -20.864371 115.769226 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6870034 83/1340

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
52.60	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	2
170.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	2
333.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	2
333.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	2
495.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	2
495.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H5	O	2
553.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	2
553.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	2
880.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	2
880.00	QT502	H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	2
1385.00	S5145	H	240.50	T.playfordii	PALAEO	P	B2	O	1
1450.00	S5145	L	244.50	T.playfordii	PALAEO	P	B2	O	1
1469.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	2
1469.00	QT501	H	245.00	Time Slice Triassic 1	TIMESLICE	P	H	O	2
1480.00	S5150	M	245.75	P.samoilovichii TR6A	SNGL DEPTH		B3	O	1
1493.50	QT501	L	248.00	Time Slice Triassic 1	TIMESLICE	P	H	O	2
1493.50	QT606	H	250.00	Time Slice Permian 6	TIMESLICE	P	H	O	2
1499.00	S6105	H	249.00	D.stellata	PALAEO	P	B3	O	1
1583.00	S6105	L	251.00	D.stellata	PALAEO	P	B4	O	1
1634.00	S6110	H	253.50	D.parvithola	PALAEO	P	B4	O	1
1719.00	S6110	L	255.00	D.parvithola	PALAEO	P	B1	O	1
1727.00	S6115	H	253.00	D.dulhuntyi	PALAEO	P	B1	O	1
1736.00	S6115	L	255.50	D.dulhuntyi	PALAEO	P	B1	O	1
1738.00	QT606	L	256.50	Time Slice Permian 6	TIMESLICE	P	H	O	2
1738.00	QT604	H	258.00	Time Slice Permian 4	TIMESLICE	P	H	O	2
1745.00	S6130	L	264.00	A.villosa	PALAEO	P	B1	O	1
1759.00	QT604	L	266.00	Time Slice Permian 4	TIMESLICE	P	H	O	2
1759.00	QT602	H	271.00	Time Slice Permian 2	TIMESLICE	P	H	O	2
1800.00	QT602	L	277.00	Time Slice Permian 2	TIMESLICE	P	H	O	2
1800.00	QT601	H	277.00	Time Slice Permian 1	TIMESLICE	P	H	O	2
1802.00	S7255	H	276.50	stage 2	PALAEO	P	B2	O	1
2041.00	QT601	L	287.00	Time Slice Permian 1	TIMESLICE	P	H	O	2
2041.00	QT706	H	287.00	Time Slice Carboniferous 6	TIMESLICE	P	H	O	2
2041.00	S7255	L	287.50	stage 2	PALAEO	P	B2	O	1
2070.00	S7260	H	287.50	stage 1	PALAEO	P	B5	O	1
2112.00	S7260	L	321.00	stage 1	PALAEO	P	B5	O	1
2146.50	QT706	L	310.00	Time Slice Carboniferous 6	TIMESLICE	P	H	O	2
2146.50	QT704	H	321.00	Time Slice Carboniferous 4	TIMESLICE	P	H	O	2
2170.00	S7120	M	323.50	G.maculosa	SNGL DEPTH		B1	O	1
2192.00	S7125	H	325.00	A.largus	PALAEO	P	B2	O	1
2245.00	QT704	L	328.00	Time Slice Carboniferous 4	TIMESLICE	P	H	O	2
2245.00	QT703	H	328.00	Time Slice Carboniferous 3	TIMESLICE	P	H	O	2
2542.00	S7125	L	342.00	A.largus	PALAEO	P	B2	O	1
2562.00	QT703	L	340.00	Time Slice Carboniferous 3	TIMESLICE	P	H	O	2

Palynological analysis based on 39 SWC and 4 cuttings samples.
Permo-Carboniferous section contains diverse spore-pollen (>220 species) and microplankton assemblages (>20 species) which are finely zoned.
Late Permian section between 1499-1745m contains excellent record of

DULHUNTYISPORA lineage which can be closely compared to Eastern Australian sequences.

1 Purcell, R. & Ingram, B., 1988. Palynology report WP01/88 Kybra-1. Rept. for Bond Corp. P/L. 10p. 3 charts (Feb.).
2 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Locker 1 -21.721111 114.75973 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6670002 67/4253

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
			'*' = non-active record					
495.20	M3235 L	115.00	D.davidii 2BIII			U2		*
495.50	M3235 H	113.00	D.davidii 2BIII			U2		*
600.50	M3245 H	118.50	A.cinctum 2DI			D3		*
603.50	M3245 L	120.50	A.cinctum 2DI			D3		*
627.30	M3252 H	119.50	M.australis 2Dii/iii			U2		*
633.40	M3252 L	126.00	M.australis 2Dii/iii			U3		*
637.00	M3252 L	126.00	M.australis 2Dii/iii		P	D3		*
677.50	S5140 H	235.00	S.quadrifidus			U2		*
680.90	S5140 L	240.50	S.quadrifidus			U2		*
743.70	S5140 L	240.50	S.quadrifidus		P	D3		*

Long Island 1 -21.619444 114.68611 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6660005 66/4217

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	codes Conf	Sec	Ref
					'*' = non-active record				
4.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5
293.00	P2120	H	37.10	P15/16	PALAEO	P	B3	E	
293.00	P2120	H	37.10	P15/16	PALAEO	P	B3	O	1
300.00	QT202	H	38.07	Time Slice Cainozoic 2	TIMESLICE	P	H5	O	5
352.00	QT202	L	50.50	Time Slice Cainozoic 2	TIMESLICE	P	H5	O	5
352.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	5
363.00	P2150	L	56.20	P7/8	PALAEO	P	B3	E	
363.00	P2150	L	56.20	P7/8	PALAEO	P	B3	O	1
372.00	P2160	L	55.90	P5	PALAEO	P	B4	E	
372.00	P2160	L	55.90	P5	PALAEO	P	B4	O	1
378.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	5
378.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	5
387.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	B3	E	
387.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	B3	O	1
430.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	5
430.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H5	O	5
490.70	M3205	M	98.50	X.asperatus 1AIII	SNGL DEPTH		B4	O	4
491.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B1	E	
500.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H3	O	5
500.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	5
521.20	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	4
539.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
599.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B4	O	4
600.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H5	O	5
600.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H5	O	5
627.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H5	O	5
627.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H5	O	5
641.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H4	O	5
641.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H4	O	5
643.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
670.60	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	4
671.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
710.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
710.80	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B2	O	4
718.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
718.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E	
720.90	M3240	M	117.25	O.operculata 2C	SNGL DEPTH		B4	O	4
750.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H4	O	5
750.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H4	O	5
752.90	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B2	O	4
753.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
791.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B1	E	
791.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B2	O	4
795.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	5
795.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H1	O	5
795.50	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	O	3
796.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	E	
802.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	B1	E	
941.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	E	
942.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H3	O	5
942.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H3	O	5
1270.70	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B1	O	3
1285.60	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B1	O	3
1338.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H3	O	5
1338.00	QT504	H	231.00	Time Slice Triassic 4	TIMESLICE	P	H3	O	5
1604.30	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B1	O	3
1637.70	S5135	H	230.00	lower S.speciosus TR3B	PALAEO	P	B1	O	3
1803.50	S5135	L	235.00	lower S.speciosus TR3B	PALAEO	P	B1	O	3
1858.70	S5140	H	235.00	S.quadrifidus	PALAEO	P	B1	O	3
1991.00	QT504	L	235.00	Time Slice Triassic 4	TIMESLICE	P	H3	O	5
1991.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H3	O	5
2092.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B1	E	
2157.90	S5140	L	240.50	S.quadrifidus	PALAEO	P	B1	O	3
2158.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	5

Foram analysis based on 27 SWCs given a cursory inspection by Belford (1966) reinterpreted by J. Rexilius in 1983.
Palynology by Balme (1966) superceded by later reports.
Palynology based on 62 samples mostly SWCs.

1 Belford, D.J., 1966. Micropalaeontology of SWCs from Long Island-1. BMR Minute, 3p. (2 Dec.).
2 Balme, B.E., 1966. Palynology reports No. 245, 248, Long Island-1.
3 Dolby, J. & Balme, B.E., 1976. Rev. Palaeobot. Palynol. 22, 105-168. DEFINES REFERENCE SECTION FOR TRIASSIC ZONES.
4 Helby, R., Partridge, A.D. & Stevens, J., 1980. Esso Aust. Palaeo. Rept. 1980/16.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Mary Anne 1 -21.298611 115.50111 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6680022

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
103.33	M3235	H	113.00	D.davidii 2BIII			U2		*
134.11	M3235	L	115.00	D.davidii 2BIII			U2		*
135.94	M3240	H	115.00	O.operculata 2C			U3		*
170.69	M3240	H	115.00	O.operculata 2C			U3		*
197.51	M3252	H	119.50	M.australis 2Dii/iii			U3		*
340.46	M3252	L	126.00	M.australis 2Dii/iii			U3		*
359.05	S5145	H	240.50	T.playfordii			U3		*
532.79	S5145	L	244.50	T.playfordii			U3		*

Mermaid 1 -20.698608 115.960972 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6780006 77/132

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
55.50	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3	
155.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H5	O	3	
167.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	3	
167.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	3	
168.00	M3215	L	109.00	C.denticulata 1C/2A	MAX AGE		B3	O	1	
243.00	M3225	M	111.00	M.tetracantha 2BI/II	MIN AGE		B2	O	2	
248.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	3	
248.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	3	
250.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	D5	O	2	
290.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	D4	O	2	
295.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	3	
295.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3	
325.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B2	O	2	
400.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	2	
411.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	3	
411.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	3	
411.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	2	
416.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	O	2	
422.00	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B3	O	2	
446.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	E		
446.20	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B5	O	2	
447.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	3	
447.00	QT504	H	231.00	Time Slice Triassic 4	TIMESLICE	P	H1	O	3	
467.00	S5145	H	240.50	T.playfordii	PALAEO	P	B4	E	1	
467.00	S5130	H	225.00	S.speciosus TR3	PALAEO	P	B3	O	2	
488.00	S5130	L	235.00	S.speciosus TR3	PALAEO	P	B5	O	2	
510.00	QT504	L	235.00	Time Slice Triassic 4	TIMESLICE	P	H	O	3	
510.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3	
515.00	S5140	H	235.00	S.quadrifidus	PALAEO	P	B3	O	2	
694.00	S5140	L	240.50	S.quadrifidus	PALAEO	P	B5	O	2	
705.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3	
705.00	QT502	H	239.00	Time Slice Triassic 2	TIMESLICE	P	H	O	3	
713.00	S5145	H	240.50	T.playfordii	PALAEO	P	B3	O	2	
1150.00	S5145	L	244.50	T.playfordii	PALAEO	A	B4	E	1	
1176.00	S5156	H	244.50	K.saeptatus	PALAEO	A	B4	E	1	
1186.00	S5145	L	244.50	T.playfordii	PALAEO	P	B3	O	2	
1189.50	S5156	H	244.50	K.saeptatus	PALAEO	P	U4	O	2	
1197.00	QT502	L	245.00	Time Slice Triassic 2	TIMESLICE	P	H	O	3	
1197.00	QT501	H	245.00	Time Slice Triassic 1	TIMESLICE	P	H	O	3	
1229.00	S5156	L	248.40	K.saeptatus	PALAEO	P	B4	O	1	
1230.00	QT501	L	248.00	Time Slice Triassic 1	TIMESLICE	P	H1	O	3	
1230.00	QT606	H	250.00	Time Slice Permian 6	TIMESLICE	P	H1	O	3	
1231.50	S6400	H	250.00	upper stage 5	PALAEO		F7		2	*
1231.50	S6200	H	249.00	upper stage 5C	PALAEO	P	B3	O	1	
1251.50	S6400	L	257.00	upper stage 5	PALAEO		F7		2	*
1251.50	S6200	L	251.00	upper stage 5C	PALAEO	P	B3	O	1	
1271.00	QT606	L	256.50	Time Slice Permian 6	TIMESLICE	P	H	O	3	

Palynology analysis based on 30 SWCs samples but only 6 composite and partial assemblage lists were recorded by Williams (1978).
Interpreted palynological zone picks of Ingram (1988) accepted without modification as there were no species lists available (ADP June 1993).
Williams (1978) recorded cf. T. playfordii at 1186m; accepted by CBF(1994) as playfordii, so preferred boundary as marked at 1186m.

1 Williams, A.J., 1978. Appendix 4. Palynological report Wapet Mermaid-1. 10p. no range chart (2 June).
2 Ingram, B., 1988. Palynological Data Sheet, 1p. (June). No supporting species lists available.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Muiron 1 -21.651111 114.355 Carnarvon Basin Exmouth Sub-basin
PEDIN/File numbers: W6670007 67/4259

'*' = non-active record

Depth. (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
1018.00	M3145	H	79.50	X.australis oci	PALAEO	P	B1	E	
1077.00	M3145	L	82.00	X.australis oci	PALAEO	P	B1	E	
1103.99	M3210	H	99.50	P.ludbrookiae 1B			U3		*
1104.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B1	E	
1121.05	M3210	L	104.00	P.ludbrookiae 1B			U2		*
1139.04	M3215	H	104.00	C.denticulata 1C/2A			U3		*
1150.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B1	E	
1150.32	M3215	L	109.00	C.denticulata 1C/2A			U2		*
1165.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
1212.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
1212.49	M3215	L	109.00	C.denticulata 1C/2A		P	U3		*
1230.17	M3225	M	111.00	M.tetracantha 2BI/II			U2		*
1247.24	M3225	M	111.00	M.tetracantha 2BI/II			U3		*
1260.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
1260.04	M3235	H	113.00	D.davidii 2BIII			U2		*
1275.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1289.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1304.24	M3235	L	115.00	D.davidii 2BIII			U2		*
1319.17	M3252	H	119.50	M.australis 2Dii/iii			U2		*
1333.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1348.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E	
1348.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B1	E	
1362.76	M3252	L	126.00	M.australis 2Dii/iii			U3		*
1368.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1368.55	M3335	H	143.00	P.iehiense			U2		*
1457.25	M3335	L	144.50	P.iehiense			U2		*
1484.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
1500.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1500.84	M4100	H	144.50	D.jurassicum 5A/B			U3		*
1575.82	M4100	L	147.00	D.jurassicum 5A/B			U3		*
1592.58	M4120	H	147.00	O.montgomeryi 5CI-III			U2		*
1639.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1651.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1701.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1701.39	M4120	L	148.50	O.montgomeryi 5CI-III			U2		*
1711.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1711.45	M4135	H	148.50	C.perforans 5D			U3		*
1728.22	M4135	L	150.00	C.perforans 5D			U3		*
1747.11	M4140	H	150.00	D.swanense 6A			U2		*
1771.80	M4140	L	154.50	D.swanense 6A			U3		*
1772.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	E	

North Herald 1 -21.176261 115.267418 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6830066 83/561

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
943.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
956.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
971.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1002.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1009.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E	
1127.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E	
1146.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
1170.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B1	E	
1185.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B3	E	
1193.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	E	
1195.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B4	E	
1511.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B4	E	
1535.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
2075.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B1	E	
2125.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
2322.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
2336.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
2389.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
2410.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	E	
2518.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B4	E	
2539.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
2557.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
2573.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B4	E	
2603.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B4	E	

North Sandy Island 1 -21.106941 115.64888 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6680025

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record				
103.63	M3235 H	113.00	D.davidii 2BIII			U2		*
121.62	M3235 L	115.00	D.davidii 2BIII			U2		*
135.03	M3240 H	115.00	O.operculata 2C			U3		*
181.66	M3240 L	119.50	O.operculata 2C			U3		*
197.51	M3252 H	119.50	M.australis 2Dii/iii			U2		*
317.60	M3252 L	126.00	M.australis 2Dii/iii			U3		*
329.18	M3260 M	128.00	M.testudinaria 2DIV			U2		*
375.51	S5145 H	240.50	T.playfordii			F7		*
609.30	S5145 L	244.50	T.playfordii			F7		*

Novara 1 -21.357211 114.075058 Carnarvon Basin Exmouth Sub-basin
PEDIN/File numbers: W6820012 82/955

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
380.30	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5	
870.00	P1115	M	6.12	N17	SNGL DEPTH		B4	O	1	
870.00	P1115	H	5.10	N17	PALAEO	P	B4	E		
885.00	QT104	H	11.90	Time Slice Cainozoic 4	TIMESLICE	P	H4	O	5	
915.00	P1135	M	13.15	N10/11	SNGL DEPTH		B4	O	1	
915.00	P1135	L	13.50	N10/11	PALAEO	P	B4	E		
950.00	P1140	M	15.11	N8/9	SNGL DEPTH		B3	O	1	
950.00	P1140	H	13.50	N8/9	PALAEO	P	B3	E		
975.00	P1155	M	20.27	N5	MAX AGE		B5	O	1	
990.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H3	O	5	
1000.00	P2100	H	26.30	P22	PALAEO	P	D4	E		
1000.00	P2100	H	26.30	P22	PALAEO	P	D4	O	1	
1010.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H	O	5	
1010.00	QT311	H	65.00	Time Slice Cretaceous 11	TIMESLICE	P	H	O	5	
1010.00	P2105	L	30.60	P21	PALAEO	P	D4	E		
1010.00	P2105	L	30.60	P21	PALAEO	P	D4	O	1	
1011.00	P3200	H	65.00	A.mayaroensis	PALAEO	P	D3	E		
1011.00	P3200	H	65.00	A.mayaroensis	PALAEO	P	D3	O	1	
1012.00	P3200	L	68.00	A.mayaroensis	PALAEO	P	D4	E		
1013.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	D3	E		
1013.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	D3	O	1	
1015.00	P3200	L	68.00	A.mayaroensis	PALAEO	P	D4	O	1	
1020.00	QT311	L	70.00	Time Slice Cretaceous 11	TIMESLICE	P	H	O	5	
1020.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	5	
1030.00	P3215	L	74.60	H.semicostatae	PALAEO	P	D3	E		
1030.00	P3215	L	74.60	H.semicostatae	PALAEO	P	D3	O	1	
1033.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	5	
1033.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	5	
1090.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	D3	E		
1090.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	D3	O	2	
1090.00	M3200	M	94.75	D.multispinum 1AII			D3			*
1115.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	D3	E		
1115.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	D3	O	2	
1115.00	M3205	M	98.50	X.asperatus 1AIII			D3			*
1155.00	M3210	M	101.75	P.ludbrookiae 1B			U2			*
1172.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	5	
1172.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	5	
1189.90	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B5	O	4	
1215.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E		
1215.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	2	
1215.00	M3215	H	104.00	C.denticulata 1C/2A			U3			*
1221.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	5	
1221.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	5	
1226.50	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	O	3	
1227.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	E		
1244.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B5	O	4	
1244.00	M3215	L	109.00	C.denticulata 1C/2A			U3			*
1246.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	4	
1254.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B2	E		
1254.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B4	O	3	
1254.00	M3225	M	111.00	M.tetracantha 2BI/II			U2			*
1259.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	5	
1259.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	5	
1259.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E		
1259.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	O	2	
1259.00	M3252	H	119.50	M.australis 2Dii/iii			U2			*
1269.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	E		
1269.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	O	2	
1274.50	M3252	L	126.00	M.australis 2Dii/iii			U3			*
1290.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	5	
1290.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	5	
1665.50	M3290	H	137.00	E.torynum 4AI/II	MIN AGE		F7			*
1666.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	E		
1666.50	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	O	3	
1889.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B4	E		
1889.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B4	O	3	
2026.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B2	E		
2026.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B4	O	3	
2429.00	M3310	M	140.00	D.lobispinosum 4BI			F7			*
2535.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B2	E		
2535.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B2	O	2	
2535.00	M3315	H	140.50	C.delicata 4BII			U3			*
2572.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	E		
2572.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	O	2	
2572.00	M3315	L	142.00	C.delicata 4BII			U3			*
2592.00	M3320	H	142.00	K.wisemaniae 4BIII			U2			*
2664.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	A	B2	E		
2664.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	A	B1	O	2	
2693.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B4	E		
2693.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B4	O	2	
2712.00	M3320	L	143.00	K.wisemaniae 4BIII			U3			*

2753.00 QT301 L 144.00 Time Slice Cretaceous 1 TIMESLICE P H O 5

Formainiferal analysis based on 4 SWC and 19 cuttings samples.
Twelve cuttings examined below 1030m were barren of recognisable insitu foraminifera.
Palynology based on 52 SWCs and 8 cuttings samples.
Twelve SWCs between 1271-1371m are all sands barren of palynomorphs.
Morgan (1988) provides alternative zone interpretation for interval 1115m-1254m which is not followed because of lack of supporting species lists.

1 Rexilius, J.P., 1983. Appendix-1. Foraminiferal analysis Novara-1. Esso Aust. Palaeo. Rept. 1983/8, 12p. 1 chart (21 Jan.).
2 Stevens, J., 1983. Appendix-1. Palynological analysis Novara-1, Sidetrack-1. Esso Aust. Palaeo. Rept. 1983/7, 7p. 4 charts (14 Jan.).
3 Partridge, A.D., 1993. Reinterpretation of range charts (June).
4 Morgan, R., 1988. Palynological Data Sheet, 1p. (August). Interpretation presumably based on open file range charts.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Observation 1 -21.741111 114.53667 Carnarvon Basin Exmouth Sub-basin Peedamullah Shelf
PEDIN/File numbers: W6680001 67/4275

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
390.00	P2120	H	37.10	P15/16	PALAEO	P	B4	E	
492.00	P2165	H	55.90	P4	PALAEO	P	B3	E	
506.00	P2165	L	58.30	P4	PALAEO	P	B3	E	
521.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	B3	E	
587.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
602.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
619.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
619.05	M3210	H	99.50	P.ludbrookiae 1B			U2		*
749.81	M3210	L	104.00	P.ludbrookiae 1B			U3		*
750.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
762.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
762.00	M3235	H	113.00	D.davidii 2BIII			U2		*
836.68	M3235	L	115.00	D.davidii 2BIII			U2		*
837.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
858.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B2	E	
899.00	M3255	H	123.00	lower M.australis 2DIII	PALAEO	P	B1	E	
899.16	M3252	H	119.50	M.australis 2Dii/iii			U2		*
917.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B1	E	
917.45	M3252	L	126.00	M.australis 2Dii/iii			U3		*
940.31	S5120	H	219.00	M.crenulatus TR2			U4		*
1014.98	S5120	H	219.00	M.crenulatus TR2		A	U3		*
1015.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	E	
1077.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B1	E	
1111.00	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B1	E	
1178.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	A	B1	E	
1234.44	S5120	L	225.00	M.crenulatus TR2			U3		*
1260.65	S5130	H	225.00	S.speciosus TR3			U3		*
1453.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B3	E	
1471.00	S5135	H	230.00	lower S.speciosus TR3B	PALAEO	P	B3	E	
1766.62	S5130	L	235.00	S.speciosus TR3			U4		*
1767.00	S5135	L	235.00	lower S.speciosus TR3B	PALAEO	P	B3	E	
1781.00	S5140	H	235.00	S.quadrifidus	PALAEO	P	B3	E	
1781.86	S5140	H	235.00	S.quadrifidus			U4		*
1993.00	S5140	L	240.50	S.quadrifidus	PALAEO	P	B1	E	
2051.00	S5145	H	240.50	T.playfordii	PALAEO	P	B2	E	
2289.05	S5140	L	240.50	S.quadrifidus			U3		*

Onslow 1 -21.765556 114.87139 Carnarvon Basin Gascoyne Sub-basin Peedamullah Shelf
PEDIN/File numbers: W6660007 66/4218

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
256.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B2	E	
256.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E	
680.00	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B2	E	
1119.00	S5135	L	235.00	lower S.speciosus TR3B	PALAEO	P	B2	E	
1161.00	S5140	H	235.00	S.quadrifidus	PALAEO	P	B2	E	
1646.00	S5140	L	240.50	S.quadrifidus	PALAEO	P	B2	E	
1875.00	S5145	H	240.50	T.playfordii	PALAEO	P	B2	E	
1960.00	S5145	L	244.50	T.playfordii	PALAEO	P	B2	E	
2021.00	S5150	H	244.50	P.samoilovichii TR6A	PALAEO	P	B2	E	
2089.00	S5155	L	248.40	L.pellucidus TR6B	PALAEO	P	B2	E	
2165.00	S6100	H	248.00	Weylandites	PALAEO	P	B4	E	
2169.00	S6110	L	255.00	D.parvithola	PALAEO	P	B4	E	

Outtrim 1 -21.531294 114.450744 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6840004 84/98

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
936.00	M3135	H	72.00	I.korojonense ob	PALAEO	P	B1	E	
985.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
1005.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
1005.00	M3200	M	94.75	D.multispinum 1AII			U2		*
1025.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
1025.00	M3210	M	101.75	P.ludbrookiae 1B			U2		*
1065.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
1065.00	M3215	H	104.00	C.denticulata 1C/2A			U3		*
1091.90	M3215	L	109.00	C.denticulata 1C/2A		P	U3		*
1110.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
1110.00	M3215	L	109.00	C.denticulata 1C/2A		A	U3		*
1128.00	M3220	H	109.00	upper M.tetracantha 2BI	PALAEO	P	B1	E	
1128.00	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
1154.00	M3230	L	113.00	lower M.tetracantha 2BII	PALAEO	P	B1	E	
1154.00	M3225	L	113.00	M.tetracantha 2BI/II			U3		*
1162.00	M3235	H	113.00	D.davidii 2BIII			U2		*
1217.00	M3235	L	115.00	D.davidii 2BIII			U2		*
1224.00	M3252	H	119.50	M.australis 2Dii/iii			U2		*
1224.90	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1264.90	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1271.50	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E	
1283.90	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E	
1287.50	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1287.50	M3252	L	126.00	M.australis 2Dii/iii			U2		*
1290.50	M3280	H	135.00	S.areolata 3C	MIN AGE		F7		*
1290.50	S3160	H	118.50	B.eneabbaensis	PALAEO	P	B1	E	
1352.00	M3310	M	140.00	D.lobispinosum 4BI			F7		*
1367.80	S3160	L	144.00	B.eneabbaensis	PALAEO	P	B1	E	
1385.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1385.00	M3315	H	140.50	C.delicata 4BII			U3		*
1443.80	M3315	L	142.00	C.delicata 4BII			U3		*
1472.80	M3320	H	142.00	K.wisemaniae 4BIII			U2		*
1535.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1580.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1580.00	M3320	L	143.00	K.wisemaniae 4BIII			U3		*
1611.00	M3335	H	143.00	P.iehiense			U2		*
1658.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1658.00	M3335	L	144.50	P.iehiense			U2		*
1670.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1670.00	M4100	H	144.50	D.jurassicum 5A/B			U3		*
1698.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1698.00	M4100	L	147.00	D.jurassicum 5A/B			U3		*

No confidence ratings given in the original data.

Parker 1 -20.0022 115.668861 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6790014 79/582

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
			'*' = non-active record					
2169.00	FW245 H		Dockrell Formation	FORMATION			E	
2425.00	FW260 H		Lambert Formation	FORMATION			E	
2850.00	FW250 H		Haycock Marl	FORMATION			E	

Peak 1 -21.604722 114.50611 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6670006 67/4260

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	codes Conf	Sec	Ref
1219.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1280.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1295.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1325.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1340.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1432.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	E	
1463.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
1860.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	
1920.00	M4165	H	162.00	R.aemula 7AI	PALAEO	P	B1	E	
2057.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	B3	E	
2088.00	M4180	H	167.00	W.indotata 7BII	PALAEO	P	B1	E	
2140.00	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B3	E	

Pepper 1 -21.057777 115.301111 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6700010

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
654.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
716.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
746.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B1	E	
746.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
836.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	A	B1	E	
960.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B3	E	
991.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
1019.86	M3240	H	115.00	O.operculata 2C			U2		*
1083.26	M3252	H	119.50	M.australis 2Dii/iii			U3		*
1175.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1203.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E	
1232.61	M3252	L	126.00	M.australis 2Dii/iii			U4		*
1233.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E	
1255.47	M3260	H	126.00	M.testudinaria 2DIV			U2		*
1260.96	M3265	M	131.00	P.burgerii 3A			U2		*
1263.40	M3280	H	135.00	S.areolata 3C			U4		*
1284.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B4	E	
1582.22	M3280	L	137.00	S.areolata 3C			U4		*
1598.37	M3290	H	137.00	E.torynum 4AI/II			U2		*
1648.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B4	E	
1648.05	M3290	L	138.00	E.torynum 4AI/II			U4		*
1668.78	M3298	H	138.00	B.reticulatum 4AIII/IV			U2		*
1670.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
2133.60	M3298	L	139.50	B.reticulatum 4AIII/IV			U2		*
2195.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B1	E	
2314.65	M3310	H	139.50	D.lobispinosum 4BI			U3		*
2333.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
2384.45	M3310	L	140.50	D.lobispinosum 4BI			U2		*
2393.59	M3315	H	140.50	C.delicata 4BII			U4		*
2394.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
2405.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
2405.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
2426.00	M3330	H	144.00	lower P.iehiense 4CII	PALAEO	P	B1	E	
2468.58	M3315	L	142.00	C.delicata 4BII			U4		*
2471.93	M3320	M	142.50	K.wisemaniae 4BIII			U2		*
2483.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
2487.17	M4100	H	144.50	D.jurassicum 5A/B			U3		*
2572.21	M4100	L	147.00	D.jurassicum 5A/B			U3		*
2587.45	M4120	H	147.00	O.montgomeryi 5CI-III			U2		*
2602.99	M4120	L	148.50	O.montgomeryi 5CI-III			U2		*
2608.78	M4135	H	148.50	C.perforans 5D			U4		*
2615.49	M4135	L	150.00	C.perforans 5D			U4		*
2626.77	M4140	H	150.00	D.swanense 6A			U2		*
2672.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
2741.37	M4140	L	154.50	D.swanense 6A			U3		*

Resolution 1 -21.298995 113.690116 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6790010 79/581

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
1096.10	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	6	
1580.00	P2155	H	53.13	P6	PALAEO	P	B2	E		
1580.00	P2155	H	53.13	P6	PALAEO	P	B2	O	1	
1600.00	P2160	L	55.90	P5	PALAEO	P	B2	E		
1600.00	P2160	L	55.90	P5	PALAEO	P	B2	O	1	
1627.00	P2165	H	55.90	P4	PALAEO	P	B2	E		
1627.00	P2165	H	55.90	P4	PALAEO	P	B2	O	1	
1635.00	P2165	L	58.30	P4	PALAEO	P	B2	E		
1635.00	P2165	L	58.30	P4	PALAEO	P	B2	O	1	
1645.00	P2170	H	58.30	P3	PALAEO	P	B2	E		
1645.00	P2170	H	58.30	P3	PALAEO	P	B2	O	1	
1655.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	6	
1655.00	P2170	L	60.20	P3	PALAEO	P	B2	E		
1655.00	P2170	L	60.20	P3	PALAEO	P	B2	O	1	
1665.00	P3225	H	79.80	G.arca	PALAEO	P	B2	E		
1665.00	P3225	H	79.80	G.arca	PALAEO	P	B2	O	4	
1665.00	P3120	H	79.50	C9	PALAEO	P	B2	O	2	
1702.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	6	
1702.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	6	
1703.00	P3225	L	82.30	G.arca	PALAEO	P	B2	E		
1703.00	P3120	L	83.00	C9	PALAEO	P	B2	O	2	
1703.00	P3225	L	82.30	G.arca	PALAEO	P	B2	O	4	
1704.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	E		
1704.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	O	2	
1708.50	P3151	H	93.00	C3a	PALAEO	P	B2	O	4	
1709.00	P3270	H	97.50	P.buxtorfi	PALAEO	P	B2	E		
1720.00	M3200	H	92.00	D.multispinum 1AII			U3			*
1725.00	M3200	L	97.50	D.multispinum 1AII			U2			*
1735.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B2	E		
1735.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B2	O	2	
1735.00	M3205	M	98.50	X.asperatus 1AIII			U3			*
1763.00	P3270	M	98.10	P.buxtorfi	SNGL DEPTH		B2	O	4	
1763.00	M3205	M	98.50	X.asperatus 1AIII	SNGL DEPTH		B4	O	2	
1763.00	P3270	L	98.70	P.buxtorfi	PALAEO	P	B2	E		
1763.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B4	E		
1763.00	M3210	H	99.50	P.ludbrookiae 1B			U3			*
1770.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	6	
1770.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	6	
1771.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E		
1771.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	2	
1830.00	M3210	L	104.00	P.ludbrookiae 1B			U2			*
1840.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E		
1840.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	2	
1840.00	M3215	M	106.50	C.denticulata 1C/2A			U2			*
1860.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	6	
1860.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	6	
1870.00	M3215	M	106.50	C.denticulata 1C/2A	MIN AGE		B4	O	2	
1870.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B4	E		
1885.00	M3225	M	111.00	M.tetracantha 2BI/II	MAX AGE		B4	O	4	
1885.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B4	E		
1885.00	M3225	M	111.00	M.tetracantha 2BI/II			U2			*
1892.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	6	
1892.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	6	
1897.00	M3245	M	119.50	A.cinctum 2DI	MIN AGE		B4	O	4	
1897.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B4	E		
1901.50	M3250	M	121.25	upper M.australis 2DII	SNGL DEPTH		B2	O	2	
1901.50	M3252	H	119.50	M.australis 2Dii/iii			U3			*
1902.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E		
1906.50	M3255	H	123.00	lower M.australis 2DIII	PALAEO	P	B3	O	3	
1911.00	M3252	L	126.00	M.australis 2Dii/iii			U3			*
1954.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	E		
1954.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B3	O	2	
1954.00	M3260	M	128.00	M.testudinaria 2DIV			U3			*
1960.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	6	
1960.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	6	
1976.00	M3260	M	128.00	M.testudinaria 2DIV	SNGL DEPTH		B2	O	2	
1976.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	E		
1993.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B3	O	5	
1993.00	M3265	H	130.00	P.burgerii 3A			U3			*
2024.50	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	O	2	
2024.50	M3265	L	132.00	P.burgerii 3A			U2			*
2025.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	E		
2080.00	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B2	E		
2080.00	M3280	L	137.00	S.areolata 3C	PALAEO	P	B2	E		
2080.50	M3270	H	132.00	S.tabulata 3B	PALAEO	P	B5	O	4	
2080.50	M3280	M	136.00	S.areolata 3C			U2			*
2091.00	M3290	H	137.00	E.torynum 4AI/II	MIN AGE		F7			*
2202.50	M3280	L	137.00	S.areolata 3C	PALAEO	P	B5	O	4	
2239.50	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B5	O	3	
2240.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	6	
2240.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	6	

2286.50	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B5	O	3	
2560.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B2	E		
2707.00	M3315	M	141.25	C.delicata 4BII			F7			*
2782.00	M3320	M	142.50	K.wisemaniae 4BIII			U2			*
2824.00	M3335	H	143.00	P.iehiense			U2			*
2840.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B2	E		
2855.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	E		
2920.00	M3327	M	143.75	P.iehiense 4CI/II	MAX AGE		D3	O	3	
2933.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E		
2959.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E		
2959.00	M3335	L	144.50	P.iehiense			U2			*
2971.00	M4100	H	144.50	D.jurassicum 5A/B			U3			*
3009.00	M4105	H	144.50	upper D.jurassicum 5A	PALAEO	P	B2	E		
3036.00	M4110	L	147.00	lower D.jurassicum 5B	PALAEO	P	B2	E		
3036.00	M4100	L	147.00	D.jurassicum 5A/B			U3			*
3050.00	M4115	H	147.00	upper O.montgomeryi 5CI	PALAEO	P	B2	E		
3050.00	M4120	H	147.00	O.montgomeryi 5CI-III			U2			*
3217.00	M4120	L	148.50	O.montgomeryi 5CI-III			U2			*
3224.00	M4135	H	148.50	C.perforans 5D			U3			*
3238.00	M4130	L	148.50	lower O.montgomeryi 5CIII	PALAEO	P	B2	E		
3238.00	M4135	L	150.00	C.perforans 5D			U3			*
3250.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B4	E		
3280.00	M4140	H	150.00	D.swanense 6A	PALAEO	A	B2	E		
3460.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	D3	O	3	
3540.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B2	E		
3555.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B2	E		
3645.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	D3	O	3	
3676.00	M4145	H	154.50	W.clathrata 6B			U2			*
3735.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	D3	O	3	
3751.00	M4145	L	158.00	W.clathrata 6B			U2			*
3757.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	E		
3759.00	S5105	H	210.00	upper A.reducta TR1A	PALAEO	P	B4	E		
3759.00	M4145	L	158.00	W.clathrata 6B		P	U3			*
3761.00	S5105	H	210.00	upper A.reducta TR1A	PALAEO	A	B2	E		
3761.00	S5110	H	210.00	A.reducta TR1			U2			*
3763.00	S5110	L	219.00	A.reducta TR1		P	U3			*
3780.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	D3	O	3	
3785.00	S5100	M	231.50	Falcisporites superzone	MIN AGE		D3	O	3	
3795.00	S5100	M	231.50	Falcisporites superzone	MAX AGE		D3	O	3	
3877.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B2	E		
3877.00	S5110	L	219.00	A.reducta TR1			F7			*

Foraminiferal analysis based on 29 SWCs and 2 cuttings which contained foraminifera over interval 1580-1803m.
An additional 35 SWCs analysed over interval 1840-2458m were barren of foraminifera.
Palynological analysis in Resolution-1 based on 50 SWCs between 1580-2458m and 18 cuttings and 2 junk samples between 2740-3795m.

Samples between 2032-2436.5m are dominated by spore-pollen and lack microplankton index species, resulting in extremely low confidence in zone assignments.
Top of F. cylindrica Superzone could be as shallow as 2117.5m based on highest record of E. torynum. This pick is complicated by suspected reworking within Barrow Group.

1 Conley, S., 1980. The planktonic foraminiferal sequence in Resolution-1, Exmouth Plateau. Esso Aust. Palaeo. Rept. 1980/1, 11p. 1 chart.
2 Helby, R. & Stevens, J., 1980. Palynological analysis of Resolution-1 and sidetrack, Exmouth Plateau. Esso Aust. Palaeo. Rept. 1980/2, 21 charts.
3 Palynological age dating on cuttings below 2740m taken from provisional reports.
4 Partridge, A.D., 1993. Revision based on range charts.
5 Morgan, R., 1988. Palynological Data Sheet, 1p. (May). No supporting species lists available.
6 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Resolution 1 ST 1 -21.298995 113.690116 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6790059 79/581

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
2240.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	6
2548.50	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B3	O	1
2782.00	M3315	H	140.50	C.delicata 4BII	PALAEO	A	B2	O	1
2840.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B2	O	1
2855.00	M3320	M	142.50	K.wisemaniae 4BIII	SNGL DEPTH		B2	O	1
2933.00	M3327	H	143.00	P.iehiense 4CI/II	PALAEO	P	B1	O	1
2933.00	S3165	L	144.00	C.australiensis	PALAEO	P	B1	O	3
2959.00	M3327	L	144.50	P.iehiense 4CI/II	PALAEO	P	B1	O	1
2960.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	6
2960.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	6
2996.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	2
3009.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	A	B2	O	2
3036.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B3	O	1
3050.00	M4115	H	147.00	upper O.montgomeryi 5CI	PALAEO	P	B3	O	3
3062.00	M4115	H	147.00	upper O.montgomeryi 5CI	PALAEO	A	B1	O	2
3102.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	6
3102.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H	O	6
3119.00	M4115	L	147.50	upper O.montgomeryi 5CI	PALAEO	P	B1	O	2
3146.00	M4125	H	147.50	middle O.montgomeryi 5CII	PALAEO	P	B1	O	2
3164.00	M4125	L	148.00	middle O.montgomeryi 5CII	PALAEO	P	B1	O	2
3195.00	M4130	H	148.00	lower O.montgomeryi 5CIII	PALAEO	P	B2	O	2
3210.00	S4100	L	150.00	R.watherooensis	PALAEO	P	B4	O	3
3217.00	M4130	L	148.50	lower O.montgomeryi 5CIII	PALAEO	P	B1	O	2
3224.00	M4135	H	148.50	C.perforans 5D	PALAEO	P	B5	O	4
3238.00	M4135	L	150.00	C.perforans 5D	PALAEO	P	B5	O	4
3240.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	6
3240.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	6
3250.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B3	O	2
3280.00	M4140	H	150.00	D.swanense 6A	PALAEO	A	B1	O	2
3540.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	O	2
3555.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B3	O	1
3676.00	M4145	H	154.50	W.clathrata 6B	PALAEO	A	B1	O	3
3757.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	O	1
3757.00	S4120	L	167.00	M.florida	PALAEO	P	B1	O	3
3759.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B5	O	2
3760.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	6
3760.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H	O	6
3761.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	A	B3	O	2
3877.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B2	O	1
3884.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	6

Foraminiferal analysis on 8 SWCs and 7 cutting between 2535.5-3288m was unsuccessful and did not yield any faunas.
Palynology analysis was based on 101 SWCs between 2475-3877m.
Gradational top of Dingo Claystone facies at 2700-2730m corresponds to highest occurrence of good microplankton floras and lies within the C. delicata Zone.
There is an abrupt increase in carbonisation of kerogen across Jurassic-Triassic unconformity at 3758m from TAI 2.2 to 2.8.
Age dating of Mungaroo Formation below 3758m is poor due to carbonisation of microfloras.
The QT301 datum "Time Slice Cretaceous 1" High has been incorporated from Resolution 1

1 Helby, R. & Stevens, J., 1980. Palynological analysis of Resolution-1 and Sidetrack, Exmouth Plateau. Esso Aust. Palaeo. Rept. 1980/2, 21 charts.
2 Helby, R., Morgan, R. & Partridge, A.D., 1987. Mem. Ass. Australas. Palaeontol. 4, p.1-94. DESIGNATED REFERENCE SECTION FOR ZONES see p.38.
3 Partridge, A.D., 1993. Revision based on range charts.
4 Morgan, R., 1988. Palynological Data Sheet, 1p. (May). No supporting species lists available.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Rosily 1 -21.202221 114.866388 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820019 82/40

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
1603.50	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
1747.50	M3225	L	113.00	M.tetracantha 2BI/II			U3		*
1769.50	M3252	H	119.50	M.australis 2Dii/iii			U3		*
2002.00	M3252	L	126.00	M.australis 2Dii/iii			U4		*
2016.50	M3280	H	135.00	S.areolata 3C			F7		*
2387.00	M3280	L	137.00	S.areolata 3C			F7		*
2407.00	M3290	H	137.00	E.torynum 4AI/II			U2		*
2536.00	M3298	L	139.50	B.reticulatum 4AIII/IV			F7		*
2576.50	M3310	H	139.50	D.lobispinosum 4BI			U3		*
2962.00	M3310	L	140.50	D.lobispinosum 4BI			U2		*

Rosily 1A -21.202221 114.866943 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820020 82/40

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
125.20	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	5
905.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	5
970.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	5
970.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	5
1022.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H3	O	5
1022.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H3	O	5
1131.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B3	E	
1131.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B3	O	1
1172.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	A	B3	O	3
1206.50	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B4	O	1
1207.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B3	E	
1260.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H3	O	5
1260.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H3	O	5
1286.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
1286.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	O	3
1320.80	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B3	O	3
1321.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B3	E	
1382.50	M3205	M	98.50	X.asperatus 1AIII	MIN AGE		B4	O	3
1383.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B4	E	
1430.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H3	O	5
1430.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	5
1478.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
1478.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	O	1
1500.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	5
1500.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	5
1508.50	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B5	O	3
1569.70	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B5	O	3
1600.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	5
1600.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	5
1603.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	E	
1603.50	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	3
1634.50	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	A	B2	O	3
1685.50	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	3
1688.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	5
1688.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	5
1702.50	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B3	O	3
1747.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B3	E	
1747.50	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B3	O	3
1768.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	5
1768.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	5
1769.50	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	4
1998.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	5
1998.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	5
2002.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	E	
2002.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B4	O	4
2075.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	5
2075.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	5
2078.00	M3221	M	123.00	Muderongia superzone	MAX AGE		B5	O	3
2146.50	M3291	M	143.50	F.cylindrica superzone	MIN AGE		B3	O	3
2147.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B3	E	
2407.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	3
2962.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	E	
2962.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	3
2962.00	S3165	L	144.00	C.australiensis	PALAEO	A	B3	O	3
3045.00	S3165	L	144.00	C.australiensis	PALAEO	P	D3	O	1
3066.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	5

Palynology analysis based on 45 SWC and 5 cuttings samples.
Samples between 2016.5-2387m are dominated by spore-pollen and cannot be adequately assigned to microplankton zones.
Confidence in picks of microplankton zones could be improved in Rosily-1A by microscope re-examination of slides.

1 Ingram, B.S., 1982. Palynology Report WP20/82, Palynological report on WAPET's Rosily-1A well. 8p. no range charts (July).
2 Ingram, B.S., 1982. Palynology Report WP20A/82. Further palynological data from WAPET's Rosily-1A well. 8p., 8 charts. (July).
3 Partridge, A.D., 1993. Interpretation of reports by Ingram (June).
4 Morgan, R., 1987. Palynological Data Sheet, 1p. (June). No supporting species lists available.
5 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Saladin 1 -21.441611 115.053166 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6850090 84/1018

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
46.60	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
350.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	3
430.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	3
430.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	3
590.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	3
590.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	3
770.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	3
770.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	3
795.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	3
795.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	3
862.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	3
862.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	3
1033.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3
1033.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	3
1110.70	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	A2	O	1
1111.70	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	A2	O	1
1113.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3
1113.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	3
1120.90	M3270	H	132.00	S.tabulata 3B	PALAEO	P	A1	O	1
1126.60	M3270	L	135.00	S.tabulata 3B	PALAEO	A	A1	O	1
1127.40	M3270	L	135.00	S.tabulata 3B	PALAEO	P	A4	O	2
1252.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	3
1252.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	3
1337.70	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	O	1
1374.70	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	A	B1	O	1
1413.70	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B2	O	1
1431.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	3
1431.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H3	O	3
1501.80	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B2	O	1
1810.80	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B2	O	1
1830.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	3

Palynology analysis based on 10 SWCs and 6 core samples between 1110-1811m.

1 Ingram, B. & Parker, F., 1987. Palynology report AP85 Saladin-1, 4p. Appendix 1 (range chart).
2 Ingram, B., 1987. Palynology report WP02/87, Two further samples from Saladin-1, 3p. Appendix 1A (range chart).
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Serrurier 1 -21.577667 114.70256 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6830013 82/1624

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
650.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
701.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
732.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B2	E	
732.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B4	E	
748.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
853.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
870.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B2	E	
951.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
997.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1071.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1078.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1183.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B1	E	
1203.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1213.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B1	E	
1240.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1240.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B2	E	
1246.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1274.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1314.00	M3330	H	144.00	lower P.iehiense 4CII	PALAEO	P	B1	E	
1331.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1440.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1458.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1466.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1480.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1590.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	E	
1605.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B4	E	
1615.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B4	E	

Sholl Island 1 -20.951668 115.89917 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6670022

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
87.17	M3240	M	117.25	O.operculata 2C			U2		*
337.00	S5145	H	240.50	T.playfordii	PALAEO	P	B3	E	
341.38	S5145	H	240.50	T.playfordii			U3		*
776.00	S5145	L	244.50	T.playfordii	PALAEO	P	B3	E	
776.33	S5145	L	244.50	T.playfordii			U3		*
792.79	S5156	H	244.50	K.saeptatus			U3		*
793.00	S5150	H	244.50	P.samoilovichii TR6A	PALAEO	P	B3	E	
837.00	S5155	L	248.40	L.pellucidus TR6B	PALAEO	P	B3	E	
837.29	S5156	L	248.40	K.saeptatus			U3		*
854.05	S6201	H	241.00	Stage 5			U2		*
1119.23	S6201	L	260.00	Stage 5			U2		*
1130.20	S7255	H	276.50	stage 2			U3		*
1203.96	S7255	L	287.50	stage 2			U2		*

South Pepper 1 -21.124908 115.274764 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820021 82/1558

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
49.70	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3	
903.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3	
940.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B3	O	1	
940.00	M3235	H	113.00	D.davidii 2BIII			U2			*
944.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E		
944.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B3	O	1	
977.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E		
977.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B3	O	1	
977.00	M3235	L	115.00	D.davidii 2BIII			U2			*
994.00	M3240	H	115.00	O.operculata 2C	PALAEO	A	B2	O	2	
994.00	M3240	H	115.00	O.operculata 2C			U3			*
1006.50	M3240	L	119.50	O.operculata 2C	PALAEO	A	B2	O	1	
1007.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E		
1034.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E		
1034.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B4	O	2	
1034.00	M3240	L	119.50	O.operculata 2C			U3			*
1052.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	3	
1052.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	3	
1053.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B2	O	2	
1053.00	M3252	H	119.50	M.australis 2Dii/iii			U2			*
1109.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E		
1109.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B3	O	1	
1132.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	E		
1132.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	1	
1192.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B1	E		
1192.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	1	
1192.00	M3252	L	126.00	M.australis 2Dii/iii			U3			*
1193.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	3	
1193.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	3	
1195.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E		
1195.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B3	O	1	
1195.00	M3260	H	126.00	M.testudinaria 2DIV			U2			*
1200.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	O	2	
1200.00	M3260	L	130.00	M.testudinaria 2DIV			U2			*
1210.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	O	2	
1210.00	M3265	H	130.00	P.burgerii 3A			U3			*
1215.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B3	O	1	
1216.50	M3270	M	133.50	S.tabulata 3B	SNGL DEPTH		B3	O	1	
1216.50	M3265	L	132.00	P.burgerii 3A			U2			*
1217.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E		
1224.00	M3280	M	136.00	S.areolata 3C	MIN AGE		B5	O	1	
1224.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B1	E		
1224.00	M3290	H	137.00	E.torynum 4AI/II			U4			*
1567.00	M3290	M	137.50	E.torynum 4AI/II	MAX AGE		B5	O	2	
1567.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B1	E		
1567.00	M3290	L	138.00	E.torynum 4AI/II			U4			*
1582.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E		
1582.00	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B5	O	2	
1582.00	M3290	H	137.00	E.torynum 4AI/II			U3			*
1598.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H5	O	3	
1598.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H5	O	3	
1678.20	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	A	B3	O	2	
1712.20	M3290	L	138.00	E.torynum 4AI/II			U3			*
1727.20	M3298	H	138.00	B.reticulatum 4AIII/IV			U2			*
2152.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E		
2152.00	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	1	
2152.00	M3298	L	139.50	B.reticulatum 4AIII/IV			U2			*
2197.00	M3310	H	139.50	D.lobispinosum 4BI			U3			*
2205.90	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	1	
2206.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E		
2346.50	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	1	
2346.50	M3310	L	140.50	D.lobispinosum 4BI			U2			*
2347.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E		
2367.10	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B5	O	2	
2367.10	M3315	H	140.50	C.delicata 4BII			U3			*
2432.90	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B5	O	2	
2432.90	M3315	L	142.00	C.delicata 4BII			U3			*
2460.00	M3320	M	142.50	K.wisemaniae 4BIII	SNGL DEPTH		B3	O	1	
2460.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E		
2460.00	M3320	M	142.50	K.wisemaniae 4BIII			U2			*
2484.00	M3325	M	143.50	upper P.iehiense 4CI	SNGL DEPTH		B3	O	1	
2484.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E		
2484.00	M3335	M	143.75	P.iehiense			U2			*
2492.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	3	
2492.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H1	O	3	
2506.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E		
2506.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	1	
2506.00	M4100	H	144.50	D.jurassicum 5A/B			U3			*
2534.90	M4100	L	147.00	D.jurassicum 5A/B	LOG PICK	P	B3	O	1	
2534.90	M4100	L	147.00	D.jurassicum 5A/B			U3			*
2535.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E		

2550.00 QT410 L 147.50 Time Slice Jurassic 10 TIMESLICE P H O 3

Palynology report based on 67 SWCs and 10 core samples.
Available range chart shows only total ranges of species.
Top of Barrow Group indicated by incoming downhole of spore-pollen dominated assemblages at 1224m.

Interval between 1224-1636.2m dominated by spore-pollen and not confidently tied to microplankton zones.
Boundary between S. areolata (3c) and E. torynum (4ai/ii) Zones cannot be picked.

1 Ingram, B.S., 1983. Palynology Rept WP04/83, Mesa et al's South Pepper-1. Appendix 4, 8p. 2 x A4 charts (April).
2 Morgan, R., 1988. Palynological Data Sheet, 1p. (June). No supporting species lists available.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Spar 1 -20.615 114.885036 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6760002 76/554

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
1395.00	M3180	H	86.00	O.porifera odii	PALAEO	P	B1	E	
1465.00	M3180	L	87.00	O.porifera odii	PALAEO	P	B1	E	
1510.00	M3185	H	87.00	C.striatoconus oe	PALAEO	P	B1	E	
1540.00	M3185	L	89.00	C.striatoconus oe	PALAEO	P	B1	E	
1570.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
1600.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
1700.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
1750.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
1850.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
2000.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
2050.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
2100.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
2250.00	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
2275.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
2275.00	M3225	L	113.00	M.tetracantha 2BI/II			U3		*
2280.00	M3235	M	114.00	D.davidii 2BIII			D3		*
2325.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
2325.00	M3252	H	119.50	M.australis 2Dii/iii			U3		*
2395.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2575.00	M3252	L	126.00	M.australis 2Dii/iii			U3		*
2595.00	M3265	H	130.00	P.burgerii 3A			U3		*
2606.00	M3265	L	132.00	P.burgerii 3A			U2		*
2610.00	M3280	H	135.00	S.areolata 3C	MIN AGE		U4		*
2610.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
3600.00	M3298	M	138.75	B.reticulatum 4AIII/IV			D3		*
3678.00	M3298	L	139.50	B.reticulatum 4AIII/IV		A	F7		*
3698.00	S3165	L	144.00	C.australiensis	PALAEO	P	B1	E	
3698.00	M3310	H	139.50	D.lobispinosum 4BI			U4		*
3720.00	M3310	L	140.50	D.lobispinosum 4BI			D3		*

Strickland 1 -20.208714 116.683939 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6820003 82/164

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
56.80	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3
315.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	3
420.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	O	2
425.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B3	O	2
493.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B3	O	2
495.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	3
495.00	QT404	H	180.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	3
497.00	S4145	H	179.00	I.turbatus	PALAEO	P	B3	O	2
595.00	QT404	L	189.00	Time Slice Jurassic 4	TIMESLICE	P	H	O	3
595.00	QT403	H	189.00	Time Slice Jurassic 3	TIMESLICE	P	H	O	3
624.00	S4145	L	193.50	I.turbatus	PALAEO	P	B3	O	2
628.00	QT403	L	190.50	Time Slice Jurassic 3	TIMESLICE	P	H	O	3
628.00	QT402	H	190.50	Time Slice Jurassic 2	TIMESLICE	P	H	O	3
632.00	S4150	H	193.50	C.torosa	PALAEO	P	B3	O	2
660.00	QT402	L	200.00	Time Slice Jurassic 2	TIMESLICE	P	H	O	3
660.00	QT401	H	200.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	3
733.80	QT401	L	213.00	Time Slice Jurassic 1	TIMESLICE	P	H	O	3
733.80	QT504	H	231.00	Time Slice Triassic 4	TIMESLICE	P	H	O	3
733.80	S4150	L	210.00	C.torosa	PALAEO	P	B3	O	2
865.00	QT504	L	235.00	Time Slice Triassic 4	TIMESLICE	P	H	O	3
865.00	QT503	H	235.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3
908.50	S5140	H	235.00	S.quadrifidus	PALAEO	P	B4	O	2
1029.90	S5140	L	240.50	S.quadrifidus	PALAEO	P	B4	O	2
1050.00	QT503	L	239.00	Time Slice Triassic 3	TIMESLICE	P	H	O	3

Micropalaeontology report based on 7 SWCs contains no useful data.
Palynology report based on 58 SWCs and 11 cuttings samples.
Alternative interpretation for Jurassic section is that it is entirely C.turbatus Zone (ADP 16/6/92).

1 Micropalaeontology from Paltech Report 1982/12 in WCR.
2 B.Ingram, Palynology report WP18/82 in WCR, 1982.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Thevenard 1 -21.46389 115.01999 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6680029

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
271.00	M3180	H	86.00	O.porifera odii	PALAEO	P	B1	E	
335.00	M3180	L	87.00	O.porifera odii	PALAEO	P	B1	E	
364.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
440.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
457.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
639.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
668.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B1	E	
674.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
821.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
850.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B2	E	
867.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B2	E	
876.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
908.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
925.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	E	
996.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	E	
1010.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1152.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1174.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1177.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1359.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
1390.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B1	E	
1410.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
1464.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
1498.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
1610.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
1645.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1658.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1690.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
1706.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1993.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
2073.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
2075.70	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	

Tortoise 1 -21.586943 114.855 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6660009 66/4229

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
204.00	P2120	H	37.10	P15/16	PALAEO	P	B4	E	
222.00	P2155	L	55.40	P6	PALAEO	P	B4	E	
233.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	B4	E	
282.00	P3225	L	82.30	G.arca	PALAEO	P	B4	E	
305.00	P3230	H	82.30	P.plummerae	PALAEO	P	B4	E	
381.00	M3180	H	86.00	O.porifera odii	PALAEO	P	B1	E	
421.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E	
491.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E	
640.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
640.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B1	E	
640.10	M3210	H	99.50	P.ludbrookiae 1B			U3		*
640.10	M3210	L	104.00	P.ludbrookiae 1B			U2		*
770.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E	
796.60	M3210	L	104.00	P.ludbrookiae 1B		P	U4		*
808.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
858.00	M3215	M	106.50	C.denticulata 1C/2A			U2		*
871.40	M3225	M	111.00	M.tetracantha 2BI/II			U2		*
883.60	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
962.90	M3225	L	113.00	M.tetracantha 2BI/II			U2		*
975.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
975.40	M3240	H	115.00	O.operculata 2C			U3		*
987.20	M3240	L	119.50	O.operculata 2C			U3		*
998.50	M3252	H	119.50	M.australis 2Dii/iii			U3		*
1126.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B1	E	
1138.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
1141.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
1141.20	M3252	L	126.00	M.australis 2Dii/iii			U3		*
1152.10	M3260	M	128.00	M.testudinaria 2DIV			U2		*
1164.90	M3280	H	135.00	S.areolata 3C			U4		*
1165.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	E	
1177.70	M3280	L	137.00	S.areolata 3C			U4		*
1178.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B4	E	
1206.00	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B1	E	
1206.40	M3310	H	139.50	D.lobispinosum 4BI			U3		*
1219.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B2	E	
1235.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
1307.60	M3310	L	140.50	D.lobispinosum 4BI			U2		*
1308.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B1	E	
1319.80	M3315	H	140.50	C.delicata 4BII			U3		*
1320.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
1330.80	M3315	L	142.00	C.delicata 4BII			U3		*
1331.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
1343.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1366.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
1377.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1382.60	M3320	H	142.00	K.wisemaniae 4BIII			U2		*
1390.80	M3320	L	143.00	K.wisemaniae 4BIII			U2		*
1403.30	M4100	H	144.50	D.jurassicum 5A/B			U3		*
1426.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
1439.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1584.00	M4100	L	147.00	D.jurassicum 5A/B			U3		*
1597.20	M4120	H	147.00	O.montgomeryi 5CI-III			U2		*
1607.80	M4120	L	148.50	O.montgomeryi 5CI-III			U2		*
1621.50	M4135	M	149.25	C.perforans 5D			U3		*
1622.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1634.60	M4140	H	150.00	D.swanense 6A			U2		*
1795.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B1	E	
1795.30	M4140	L	154.50	D.swanense 6A			U3		*
1818.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
1819.00	M4145	H	154.50	W.clathrata 6B			U2		*
1980.60	M4145	L	158.00	W.clathrata 6B			U2		*
1981.20	M4150	H	158.00	W.spectabilis 6CI/II			U3		*
1984.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	E	
1996.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	
2131.00	M4150	L	162.00	W.spectabilis 6CI/II			U3		*
2133.60	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	

Trimouille 1 -20.404723 115.571111 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6670023

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
1131.00	M3135	H	72.00	I.korojonense ob	PALAEO	P	B2	E	
1134.00	M3135	L	79.50	I.korojonense ob	PALAEO	P	B2	E	
1229.00	M3165	H	84.00	I.cretaceum odi	PALAEO	P	B2	E	
1278.00	M3165	L	86.00	I.cretaceum odi	PALAEO	P	B2	E	
1333.00	M3180	L	87.00	O.porifera odii	PALAEO	P	B3	E	
1342.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B2	E	
1368.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B2	E	
1385.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	E	
1431.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B2	E	
1478.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E	
1521.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E	
1538.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B2	E	
1665.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B2	E	
1678.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B3	E	
1709.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B2	E	
1943.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B2	E	
1960.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B2	E	
1969.00	M3245	L	120.50	A.cinctum 2DI	PALAEO	P	B2	E	
1981.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E	
2208.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B2	E	
2257.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	E	
2433.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	E	

Tryal Rocks 1 -20.413333 115.152777 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6700011

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
72.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	3	
1097.00	M2110	H	36.50	C.incompositum	PALAEO	P	B4	E		
1097.28	M2110	H	36.50	C.incompositum	MIN AGE		B4	O	1	
1246.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H4	O	3	
1249.68	M2175	M	57.95	A.hyperacanthum	SNGL DEPTH		B3	O	1	
1250.00	M2175	L	58.70	A.hyperacanthum	PALAEO	P	B4	E		
1262.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H2	O	3	
1262.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	3	
1264.92	M3101	M	75.75	Isabelidinium superzone	MIN AGE		B2	O	1	
1310.64	M3160	H	82.00	N.aceras ocii	PALAEO	P	B2	O	1	
1311.00	M3160	H	82.00	N.aceras ocii	PALAEO	P	B1	E		
1325.88	M3160	L	84.00	N.aceras ocii	PALAEO	P	B2	O	1	
1326.00	M3160	L	84.00	N.aceras ocii	PALAEO	P	B1	E		
1330.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	3	
1330.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	3	
1341.12	M3180	M	86.50	O.porifera odii	SNGL DEPTH		B2	O	1	
1356.00	M3185	H	87.00	C.striatoconus oe	PALAEO	P	B1	E		
1356.36	M3185	H	87.00	C.striatoconus oe	PALAEO	P	B2	O	1	
1371.60	M3185	L	89.00	C.striatoconus oe	PALAEO	P	B2	O	1	
1372.00	M3185	L	89.00	C.striatoconus oe	PALAEO	P	B1	E		
1386.84	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B2	O	1	
1387.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B1	E		
1462.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H1	O	3	
1462.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H1	O	3	
1463.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B1	E		
1463.04	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B2	O	1	
1478.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B1	E		
1478.28	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	O	1	
1508.76	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B2	O	1	
1509.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B1	E		
1518.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H3	O	3	
1518.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	3	
1554.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E		
1554.48	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	1	
1615.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E		
1615.44	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	1	
1650.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H3	O	3	
1650.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	3	
1661.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E		
1661.16	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B4	O	1	
1752.60	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	1	
1755.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B1	E		
1760.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H3	O	3	
1760.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H3	O	3	
1798.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E		
1798.32	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	1	
1859.28	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	1	
1859.28	M3225	H	109.00	M.tetracantha 2BI/II			U2			*
1865.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	3	
1865.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	3	
1889.76	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B2	O	1	
1889.76	M3225	L	113.00	M.tetracantha 2BI/II			U2			*
1918.72	M3235	M	114.00	D.davidii 2BIII			U2			*
1918.72	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B2	O	1	
1981.20	M3240	H	115.00	O.operculata 2C	PALAEO	P	B4	O	1	
2042.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H5	O	3	
2042.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	3	
2508.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H5	O	3	
2508.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H5	O	3	
2590.80	M3240	L	119.50	O.operculata 2C	PALAEO	P	D5	O	1	
2591.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E		
2621.00	M3245	H	118.50	A.cinctum 2DI	PALAEO	P	B1	E		
2621.28	M3245	M	119.50	A.cinctum 2DI	MIN AGE		D5	O	1	
2621.28	M3252	M	122.75	M.australis 2Dii/iii			D3			*
2651.76	M3260	M	128.00	M.testudinaria 2DIV			D3			*
2682.24	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B3	O	1	
2682.24	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B3	O	1	
2853.84	M3270	M	133.50	S.tabulata 3B	SNGL DEPTH		B3	O	2	
2854.15	M3265	M	131.00	P.burgerii 3A			U4			*
2854.15	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B3	O	2	
2862.99	M3270	M	133.50	S.tabulata 3B			U2			*
2874.87	M3280	H	135.00	S.areolata 3C	PALAEO	P	B5	O	2	
2874.87	M3280	H	135.00	S.areolata 3C			U4			*
2905.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E		
2935.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B1	E		
3003.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B1	E		
3031.85	M3280	L	137.00	S.areolata 3C			U4			*
3031.85	M3280	L	137.00	S.areolata 3C	PALAEO	P	B5	O	2	
3047.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	3	
3047.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	3	
3062.63	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B3	O	2	

3062.63	M3290	M	137.50	E.torynum 4AI/II			U2			*
3095.85	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B2	O	2	
3095.85	M3298	H	138.00	B.reticulatum 4AIII/IV			U2			*
3096.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B1	E		
3196.44	M3298	L	139.50	B.reticulatum 4AIII/IV			U3			*
3196.44	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	2	
3244.90	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	1	
3244.90	M3310	H	139.50	D.lobispinosum 4BI			U2			*
3275.38	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	A	B2	O	1	
3276.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E		
3335.73	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	2	
3335.73	M3310	L	140.50	D.lobispinosum 4BI			U3			*
3351.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E		
3351.28	M3315	H	140.50	C.delicata 4BII			U3			*
3351.28	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B3	O	2	
3375.96	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B3	O	2	
3375.96	M3315	L	142.00	C.delicata 4BII			U3			*
3401.57	M3320	M	142.50	K.wisemaniae 4BIII			U2			*
3401.57	M3320	M	142.50	K.wisemaniae 4BIII	SNGL DEPTH		B3	O	2	
3409.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	3	
3409.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H2	O	3	
3427.78	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B3	O	1	
3427.78	M4100	H	144.50	D.jurassicum 5A/B			U3			*
3487.83	M4100	L	147.00	D.jurassicum 5A/B			U3			*
3487.83	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B3	O	2	
3571.04	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B2	O	2	
3623.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E		
3628.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H3	O	3	
3628.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H3	O	3	
3632.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E		
3632.30	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B2	O	2	
3660.04	M4135	L	150.00	C.perforans 5D	MAX AGE	P	B4	O	2	
3695.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	3	

Relinquished palynological slides available from 107 SWCs 123 cuttings and 2 core samples.
Palynology analysis by Helby & others (1980) based on reconnaissance examination of 72 samples between 326-3660m.
Because of drilling problems no SWC or cores are available between 1919-2832m and cuttings are badly contaminated with cavings.
O.operculata Zone is >600m thick and probably incorrect.

1 Helby, R., Partridge, A.D. & Stevens, J., 1980. Palynological review of selected petroleum wells adjacent to Exmouth Plateau. Esso Aust. Palaeo. Rept. 1980/16, 54-69, 9 charts (18 July).
2 Ingram, B., 1987. Palynological Data Sheet, 1p. (May). No supporting species lists available.
3 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Tubridgi 1 -21.808334 114.81528 Carnarvon Basin Peedamullah Shelf
PEDIN/File numbers: W6810041

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
314.00	M3225 M	111.00	M.tetracantha 2BI/II			U2		*
335.00	M3235 H	113.00	D.davidii 2BIII			U2		*
395.00	M3235 L	115.00	D.davidii 2BIII			U2		*
433.00	M3240 M	117.25	O.operculata 2C			U4		*
441.00	M3252 H	119.50	M.australis 2Dii/iii			U3		*
515.00	M3252 L	126.00	M.australis 2Dii/iii			U3		*
527.50	S5140 H	235.00	S.quadrifidus			U2		*
547.00	S5140 L	240.50	S.quadrifidus			U3		*

Vlaming Head 1 -21.247048 114.190683 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820010 82/78

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
					'*' = non-active record				
470.92	M3225	M	111.00	M.tetracantha 2BI/II			U2		*
474.27	M3235	H	113.00	D.davidii 2BIII			U2		*
476.25	M3235	L	115.00	D.davidii 2BIII			U2		*
478.23	M3252	H	119.50	M.australis 2Dii/iii			U2		*
487.22	M3252	L	126.00	M.australis 2Dii/iii			U2		*
488.44	M3260	H	126.00	M.testudinaria 2DIV			U2		*

West Barrow 1 -20.890804 114.914693 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820002 82/10

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
2125.00	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
2182.00	M3225	L	113.00	M.tetracantha 2BI/II			U4		*
2290.00	M3252	H	119.50	M.australis 2Dii/iii			U3		*
2477.00	M3252	L	126.00	M.australis 2Dii/iii			U3		*
2499.00	M3260	M	128.00	M.testudinaria 2DIV			U2		*
2501.00	M3265	H	130.00	P.burgerii 3A			U3		*
2505.00	M3265	L	132.00	P.burgerii 3A			U2		*
2507.00	M3270	H	132.00	S.tabulata 3B			U3		*
2509.00	M3270	L	135.00	S.tabulata 3B			U2		*
2544.00	M3280	H	135.00	S.areolata 3C			U4		*
2811.00	M3280	L	137.00	S.areolata 3C			U4		*
2996.00	M3290	M	137.50	E.torynum 4AI/II			U2		*
3224.00	M3298	H	138.00	B.reticulatum 4AIII/IV			U2		*
3310.00	M3298	L	139.50	B.reticulatum 4AIII/IV			U2		*

West Barrow 1A -20.890823 114.91472 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6820109 82/10

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
			'*' = non-active record					
1625.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B1	E	
1885.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B1	E	
1970.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
2096.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
2125.00	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B1	E	
2182.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
2250.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
2290.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B1	E	
2433.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B1	E	
2451.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B1	E	
2468.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B1	E	
2477.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2509.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2544.00	M3290 H	137.00	E.torynum 4AI/II	PALAEO	P	B1	E	
3296.00	M3290 L	138.00	E.torynum 4AI/II	PALAEO	P	B4	E	
3310.00	M3300 H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
3510.00	M3300 L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	

West Barrow 2 -20.898954 114.926593 Barrow Sub-basin Carnarvon Basin
PEDIN/File numbers: W6850098 85/186

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
106.30	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	4
1326.50	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	4
1350.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H5	O	4
1350.00	QT311	H	65.00	Time Slice Cretaceous 11	TIMESLICE	P	H5	O	4
1365.00	QT311	L	70.00	Time Slice Cretaceous 11	TIMESLICE	P	H5	O	4
1365.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H5	O	4
1374.00	P3110	M	71.50	C11	MIN AGE		B3	O	1
1374.00	S3101	M	77.75	Proteacidites superzone	MIN AGE		B3	O	3
1374.00	M3135	H	72.00	I.korojonense ob	PALAEO	P	B3	O	2
1379.00	S3110	M	75.00	T.lilliei	SNGL DEPTH		B3	O	3
1379.00	M3135	L	79.50	I.korojonense ob	PALAEO	P	B3	O	2
1393.00	S3115	M	81.25	N.senectus	SNGL DEPTH		B3	O	3
1393.00	P3120	H	79.50	C9	PALAEO	P	B2	O	1
1393.00	M3160	H	82.00	N.aceras ocii	PALAEO	P	B2	O	2
1405.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	4
1405.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	4
1410.00	P3120	L	83.00	C9	PALAEO	P	B2	O	1
1410.00	M3160	L	84.00	N.aceras ocii	PALAEO	P	B2	O	2
1514.00	P3140	M	89.25	C5	SNGL DEPTH		B4	O	1
1514.00	M3185	M	88.00	C.striatoconus oe	MAX AGE		B4	O	3
1537.00	M3195	H	89.00	P.infusorioides 1AI	PALAEO	P	B3	O	2
1629.00	M3195	L	92.00	P.infusorioides 1AI	PALAEO	P	B4	O	2
1670.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	4
1670.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	4
1702.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	O	2
1801.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	A	B3	O	2
1835.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B5	O	3
1876.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B4	O	2
1995.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B1	O	2
2010.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	4
2010.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	4
2027.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	O	2
2080.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	4
2080.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	4
2095.00	M3215	M	106.50	C.denticulata 1C/2A	SNGL DEPTH		B4	O	2
2095.00	S3140	L	109.50	C.paradoxus	PALAEO	P	B4	O	3
2130.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	4
2130.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	4
2148.00	M3220	M	110.00	upper M.tetracantha 2BI	SNGL DEPTH		B2	O	3
2195.00	M3230	M	112.00	lower M.tetracantha 2BII	SNGL DEPTH		B2	O	2
2200.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	4
2200.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	4
2238.00	M3235	H	113.00	D.davidii 2BIII	PALAEO	P	B1	O	2
2252.00	M3235	L	115.00	D.davidii 2BIII	PALAEO	P	B1	O	2
2281.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	O	2
2287.00	S3150	L	118.50	C.hughesii	PALAEO	P	B4	O	3
2330.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	O	3
2398.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H2	O	4
2398.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	4
2407.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B1	O	3
2468.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	A	B2	O	3
2474.50	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B4	O	3
2479.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	4
2479.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	4
2484.20	M3260	M	128.00	M.testudinaria 2DIV	SNGL DEPTH		B1	O	2
2511.40	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	O	2
2521.90	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B1	O	3
2534.70	M3280	H	135.00	S.areolata 3C	PALAEO	P	B5	O	3
2581.70	M3280	L	137.00	S.areolata 3C	PALAEO	P	B5	O	3
2608.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H2	O	4
2608.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H2	O	4
2608.70	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B5	O	3
2628.80	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B3	O	3
2681.00	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B2	O	2
2696.30	S3155	L	137.00	F.wonthaggiensis	PALAEO	P	B4	O	3
2807.30	S3165	H	137.00	C.australiensis	PALAEO	P	B3	O	3
3320.30	S3165	M	140.50	C.australiensis	MAX AGE		B1	O	3
3320.30	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B1	O	2
3437.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	4

Micropalaeontological analysis based on 11 SWC samples
Palynological analysis based on 69 SWC samples between 1170-3428.2m.
Late Cretaceous palynological assemblages low yielding and consequentially difficult to zone.
Interval 2529.9-2628.8m dominated by spore-pollen with few diagnostic microplankton. Zones picked are of low reliability.

1 Apthorpe, M., 1985. Micropalaeontology analysis BHP West Barrow-2. Basic Data range chart.
2 Helby, R., 1985. A palynological investigation of samples from BHP Petroleum West Barrow-2. 20p. 2 charts.

3 Partridge, A.D., 1993. Interpretation based on analysis of range charts (June).
4 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

West Muiron 2 -21.594086 114.225342 Carnarvon Basin Exmouth Sub-basin
PEDIN/File numbers: W6750006 75/157

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	codes Conf	codes Sec	codes Ref
887.00	M3160	H	82.00	N.aceras ocii	PALAEO	P	B1	E	
900.00	M3160	L	84.00	N.aceras ocii	PALAEO	P	B1	E	
930.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	E	
1020.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	E	
1035.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1035.00	M3225	M	111.00	M.tetracantha 2BI/II			U2		*
1050.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B1	E	
1054.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	E	
1054.00	M3252	H	119.50	M.australis 2Dii/iii			U2		*
1066.50	M3252	L	126.00	M.australis 2Dii/iii			U2		*
1080.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B1	E	
1084.50	M3335	H	143.00	P.iehiense			U2		*
1085.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
1098.50	M3335	L	144.50	P.iehiense			U3		*
1099.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B1	E	
1130.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	E	
1130.00	M4100	H	144.50	D.jurassicum 5A/B			U3		*
1300.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B1	E	
1305.00	M4100	L	147.00	D.jurassicum 5A/B			D3		*
1320.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1320.00	M4120	H	147.00	O.montgomeryi 5CI-III			D3		*
1370.00	M4120	L	148.50	O.montgomeryi 5CI-III			U2		*
1425.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B1	E	
1435.00	M4135	H	148.50	C.perforans 5D	PALAEO	P	B1	E	
1435.00	M4135	H	148.50	C.perforans 5D			U3		*
1520.00	M4135	L	150.00	C.perforans 5D	PALAEO	P	B1	E	
1520.00	M4135	L	150.00	C.perforans 5D			U4		*
1605.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	B1	E	
1620.00	M4140	H	150.00	D.swanense 6A			U2		*
1720.00	M4140	L	154.50	D.swanense 6A		P	U4		*
1905.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	B1	E	
1905.00	M4140	L	154.50	D.swanense 6A			F7		*
1920.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
2055.00	M4145	M	156.25	W.clathrata 6B			D3		*
2070.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	E	
2085.00	M4175	H	166.00	lower W.digitata 7BI	PALAEO	P	B1	E	
2085.00	M4186	H	171.50	C.halosa 7CI/II			D3		*
2100.00	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B1	E	
2160.00	S4145	H	179.00	I.turbatus	PALAEO	P	B1	E	
2310.00	M4205	L	177.00	Barren interzone			F7		*
2325.00	S4150	H	193.50	C.torosa			D3		*
3015.00	S4145	L	193.50	I.turbatus	PALAEO	P	B1	E	
3019.00	S4150	H	193.50	C.torosa	PALAEO	P	B1	E	
3103.00	S4150	L	210.00	C.torosa	PALAEO	P	B1	E	
3171.50	S4150	L	210.00	C.torosa		P	U3		*
3192.00	S4150	L	210.00	C.torosa			U4		*
3203.50	S5110	H	210.00	A.reducta TR1			U4		*
3204.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	E	
3302.50	S5110	L	219.00	A.reducta TR1		P	U4		*
3306.00	S5110	L	219.00	A.reducta TR1	PALAEO	P	B1	E	
3320.00	S5110	L	219.00	A.reducta TR1			D3		*

West Tryal Rocks 1 -20.229183 115.03452 Carnarvon Basin Rankin Platform
PEDIN/File numbers: W6720021 72/3108

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
396.00	P1105	H	2.00	N20/21	PALAEO	P	D3	E	
1265.00	P1110	L	5.10	N18/19	PALAEO	P	D3	E	
1524.00	P1140	L	16.72	N8/9	PALAEO	P	D3	E	
1676.00	P1155	H	18.75	N5	PALAEO	P	B4	E	
1914.00	P2100	L	27.80	P22	PALAEO	P	B3	E	
2133.00	P2130	H	42.75	P12/13	PALAEO	P	B4	E	
2133.00	P2135	L	47.60	P11	PALAEO	P	B4	E	
2141.00	P2155	H	53.13	P6	PALAEO	P	B3	E	
2173.00	P2165	H	55.90	P4	PALAEO	P	B3	E	
2252.00	P2175	L	61.00	P2	PALAEO	P	B3	E	
2283.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B4	E	
2301.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B4	E	
2307.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B4	E	
2332.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B4	E	
3153.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	E	
3224.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	E	

West Tryal Rocks 2 -20.215686 115.065447 Carnarvon Basin
PEDIN/File numbers: W6740005 74/122

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
						----codes----			
184.00	N1104 M	0.35	G.oceanica NN20	SNGL DEPTH		B3	O	2	
184.00	P1103 M	1.37	N22	MAX AGE		B3	O	1	
1520.00	P1130 M	12.45	N12/13	MIN AGE		B4	O	1	
1520.00	P1130 H	12.10	N12/13	PALAEO	P	B4	E		
1640.00	N1180 M	17.16	H.ampliaperta NN4	MIN AGE		B4	O	2	
1700.00	P1145 M	17.15	N7	MIN AGE		B5	O	2	
1760.00	P1160 M	24.04	N4	MAX AGE		B3	O	1	
1760.00	N1188 M	21.10	D.druggii NN2	MAX AGE		B5	O	1	
1760.00	P1160 L	26.30	N4	PALAEO	P	B3	E		
1790.00	P2100 M	27.05	P22	SNGL DEPTH		B4	O	2	
1850.00	P2105 M	29.20	P21	SNGL DEPTH		B4	O	2	
1910.00	P2110 H	30.60	P20	PALAEO	P	B4	O	2	
2010.00	N2107 H	27.40	S.predistentus NP23	MIN AGE		B3	O	2	
2010.00	P2110 L	32.80	P20	PALAEO	P	B4	O	2	
2130.00	P2200 M	40.17	T14	MIN AGE		D3	O	2	
2130.00	P2120 H	37.10	P15/16	PALAEO	P	D3	E		
2143.00	N2160 M	57.36	D.multiradiatus NP9	SNGL DEPTH		B2	O	1	
2143.00	P2245 M	56.50	T5	MIN AGE		B3	O	2	
2143.00	P2160 H	55.40	P5	PALAEO	P	B3	E		
2175.00	P2255 M	45.80	T4	MAX AGE		B3	O	2	
2175.00	P2165 L	58.30	P4	PALAEO	P	B3	E		
2249.00	N3148 M	84.30	R.anthophorus CC15	MAX AGE		B4	O	2	
2268.00	M3195 M	90.50	P.infusorioides 1AI	MIN AGE		B5	O	2	
2272.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B5	O	2	
2285.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B4	E		
2285.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B3	O	2	
2325.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B5	O	2	
2485.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B4	E		
2485.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B3	O	2	
2500.00	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	D3	O	2	
2525.00	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	2	
2565.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	O	2	
2605.00	M3225 M	111.00	M.tetracantha 2BI/II			U2			*
2645.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B4	E		
2645.00	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B3	O	2	
2645.00	M3235 M	114.00	D.davidii 2BIII			U2			*
2665.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	D5	O	2	
2683.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B4	E		
2683.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B4	O	2	
2683.00	M3240 M	117.25	O.operculata 2C			U2			*
2710.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	D5	O	2	
2726.00	M3252 H	119.50	M.australis 2Dii/iii			U3			*
2765.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	A	B3	O	2	
3010.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B4	E		
3010.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B3	O	2	
3010.00	M3252 L	126.00	M.australis 2Dii/iii			U2			*
3060.00	M3260 M	128.00	M.testudinaria 2DIV	SNGL DEPTH		B3	O	3	
3060.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B4	E		
3060.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B4	E		
3060.00	M3260 M	128.00	M.testudinaria 2DIV			U2			*
3100.00	M3265 M	131.00	P.burgerii 3A	SNGL DEPTH		B3	O	3	
3100.00	M3265 M	131.00	P.burgerii 3A			U2			*
3141.00	M3280 H	135.00	S.areolata 3C	PALAEO	P	B3	O	3	
3141.00	M3280 H	135.00	S.areolata 3C			U3			*
3195.00	M3280 L	137.00	S.areolata 3C	PALAEO	P	B3	O	3	
3195.00	M3280 L	137.00	S.areolata 3C			U3			*
3213.00	M3320 H	142.00	K.wisemaniae 4BIII	PALAEO	P	B4	E		
3213.30	M3291 M	143.50	F.cylindrica superzone	MIN AGE		B3	O	2	
3213.30	M3290 M	137.50	E.torynum 4AI/II			U3			*
3223.50	M3291 M	143.50	F.cylindrica superzone	MAX AGE		B3	O	2	
3226.50	S5130 H	225.00	S.speciosus TR3	PALAEO	P	B5	O	3	
3226.50	S5130 H	225.00	S.speciosus TR3			U3			*
3780.00	S5130 L	235.00	S.speciosus TR3	PALAEO	A	B5	O	2	
3806.00	S5130 L	235.00	S.speciosus TR3	PALAEO	P	B3	O	3	
3806.00	S5130 L	235.00	S.speciosus TR3			U3			*

Palaeo analysis based 1 seabed core, 65 SWCs and 13 cuttings samples.
Copley and others (1974) provide partial assemblage lists for 9 nannofossil, 15 foraminiferal and 38 palynology samples
Only a single composite palynological assemblage list was provided for 24 samples between 3226.5m-3780m assigned a Late Triassic age in report by Copley & others (1974).

1 Copley, W.K., Dolby, G., Quilty, P.G. & Wiseman, J.F., 1974. appendix 3. Palaeo Repts. West Tryal Rocks-2, for Wapet Pty Ltd., 39p.
2 Partridge, A.D., 1993. Reinterpretation of report by Copley and others (1974).
3 Ingram, B., 1987. Palynological Data Sheet, 1p. (July). No supoorting species lists available.

Wilcox 1 -20.008869 115.483669 Carnarvon Basin Dampier Sub-basin Rankin Platform
PEDIN/File numbers: W6820017 82/1685

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
3158.00	M3225	H	109.00	M.tetracantha 2BI/II			U2		*
3170.00	M3252	H	119.50	M.australis 2Dii/iii			U3		*
3241.50	M3252	L	126.00	M.australis 2Dii/iii			U2		*
3268.50	M3265	H	130.00	P.burgerii 3A			U3		*
3293.00	M3265	L	132.00	P.burgerii 3A			U2		*
3305.00	M3270	H	132.00	S.tabulata 3B			U3		*
3325.00	M3270	L	135.00	S.tabulata 3B			U2		*
3343.50	M3280	H	135,00	S.areolata 3C			U4		*
3375.00	M3280	L	137.00	S.areolata 3C			U4		*
3395.00	M3290	M	137.50	E.torynum 4AI/II			F7		*
3407.00	S5120	H	219.00	M.crenulatus TR2			U3		*
3540.00	S5120	L	225.00	M.crenulatus TR2			U4		*
3565.20	S5130	H	225.00	S.speciosus TR3			U4		*
4012.00	S5130	L	235.00	S.speciosus TR3			U3		*

Withnell 1 -20.019828 115.804053 Carnarvon Basin Dampier Sub-basin
PEDIN/File numbers: W6760001 76/134

'*' = non-active record

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref	
105.00	QT107	H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	7	
140.00	QT107	L	2.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	7	
140.00	QT106	H	2.00	Time Slice Cainozoic 6	TIMESLICE	P	H	O	7	
200.00	QT106	L	5.10	Time Slice Cainozoic 6	TIMESLICE	P	H	O	7	
200.00	QT105	H	5.10	Time Slice Cainozoic 5	TIMESLICE	P	H	O	7	
300.00	QT105	L	11.90	Time Slice Cainozoic 5	TIMESLICE	P	H	O	7	
300.00	QT104	H	11.90	Time Slice Cainozoic 4	TIMESLICE	P	H	O	7	
580.00	QT104	L	29.20	Time Slice Cainozoic 4	TIMESLICE	P	H	O	7	
580.00	QT203	H	29.20	Time Slice Cainozoic 3	TIMESLICE	P	H	O	7	
870.00	QT203	L	38.07	Time Slice Cainozoic 3	TIMESLICE	P	H	O	7	
870.00	QT202	H	38.07	Time Slice Cainozoic 2	TIMESLICE	P	H	O	7	
933.00	P2210	H	42.75	T12	PALAEO	P	B4	E		
933.00	P2215	L	58.30	T11	PALAEO	P	B4	E		
954.00	FW240	H		Wilcox Formation	FORMATION			E		
985.00	QT202	L	50.50	Time Slice Cainozoic 2	TIMESLICE	P	H	O	7	
985.00	QT201	H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H	O	7	
985.00	P2220	H	46.70	T10	PALAEO	P	B1	E		
997.00	P2225	L	53.13	T9	PALAEO	P	B1	E		
1015.00	P2240	H	55.50	T6	PALAEO	P	B3	E		
1037.00	P2240	L	55.90	T6	PALAEO	P	B3	E		
1045.00	P2250	H	59.00	T4/5	PALAEO	P	B1	E		
1210.00	FW260	H		Lambert Formation	FORMATION			E		
1210.00	QS060	M		Sequence boundary 60	SEQ BOUND			E		
1210.00	P2260	L	58.87	T3	PALAEO	P	B4	E		
1210.00	M2185	H	61.60	E.crassitabulata	PALAEO	P	B3	O	3	
1240.00	P2265	H	58.87	T2	PALAEO	P	D3	E		
1275.00	P2265	L	60.80	T2	PALAEO	P	B3	E		
1350.00	M2185	L	63.70	E.crassitabulata	PALAEO	P	B3	O	3	
1400.00	M2200	H	64.20	T.evittii	PALAEO	P	B4	E		*
1435.00	FW270	H		Miria Marl	FORMATION			E		
1440.00	P3200	H	65.00	A.mayaroensis	PALAEO	P	B1	E		
1440.00	M3100	L	67.50	M.druggii oa	PALAEO	P	B5	O	3	
1440.00	M3100	H	64.50	M.druggii oa	PALAEO	P	B3	O	3	
1455.00	QT201	L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H	O	7	
1455.00	QT311	H	65.00	Time Slice Cretaceous 11	TIMESLICE	P	H	O	7	
1460.00	M3100	M	66.00	M.druggii oa	MIN AGE			E		*
1484.00	P3200	L	68.00	A.mayaroensis	PALAEO	P	B1	E		
1505.00	QT311	L	70.00	Time Slice Cretaceous 11	TIMESLICE	P	H	O	7	
1505.00	QT310	H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	7	
1519.00	P3210	H	70.50	G.cuvillieri	PALAEO	P	B4	E		
1520.00	FW280	H		Withnell Formation	FORMATION			E		
1950.00	P3220	L	79.80	R.rugosa	PALAEO	P	B3	E		
2005.00	M3135	L	79.50	I.korojonense ob	PALAEO	P	B5	O	3	
2025.00	P3225	H	79.80	G.arca	PALAEO	P	D3	E		
2035.00	P3230	H	82.30	P.plummerae	PALAEO	P	D3	E		
2054.00	FW135	H		Toolonga Calcilutite	FORMATION			E		
2054.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	7	
2054.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	7	
2100.00	P3240	L	87.50	H.papula	PALAEO	P	B3	E		
2155.00	P3245	H	87.50	D.imbricata	PALAEO	P	B3	E		
2171.00	FW250	H		Haycock Marl	FORMATION			E		
2195.00	P3250	L	90.50	P.stephani	PALAEO	P	B3	E		
2200.00	P3255	H	89.30	P.helvetica	PALAEO	P	D3	E		
2210.00	M3185	L	89.00	C.striatoconus oe	SNGL DEPTH		B3	O	3	
2245.00	P3255	L	89.80	P.helvetica	PALAEO	P	B1	E		
2260.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	7	
2260.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7	
2265.00	P3260	H	91.00	R.cushmani	PALAEO	P	D3	E		
2295.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B5	O	3	
2319.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7	
2319.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
2325.00	FW255	H		Windalia Radiolarite	FORMATION			E		
2325.00	P3160	H	99.00	C1	PALAEO	P	B4	E		
2336.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
2336.00	QT304	H	114.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	7	
2355.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B2	E	3	
2355.00	M3252	H	119.50	M.australis 2Dii/iii			U3			*
2445.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B2	E	3	
2452.00	QT304	L	119.00	Time Slice Cretaceous 4	TIMESLICE	P	H	O	7	
2452.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
2460.00	M3245	M	119.50	A.cinctum 2DI	SNGL DEPTH		B3	O	5	
2473.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E	3	
2505.00	M3255	L	126.00	lower M.australis 2DIII	PALAEO	P	B2	E	3	
2505.00	M3252	L	126.00	M.australis 2Dii/iii			U2			*
2508.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
2508.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
2535.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	D3	O	5	
2550.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	E	3	
2550.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	O	5	
2550.00	M3260	M	128.00	M.testudinaria 2DIV			U2			*
2580.00	M3270	M	133.50	S.tabulata 3B	SNGL DEPTH		B3	O	5	

2580.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B2	E	3	
2580.00	M3270	M	133.50	S.tabulata 3B			U2			*
2600.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B3	O	3	
2600.00	M3280	H	135.00	S.areolata 3C			U3			*
2640.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B2	E	3	
2640.00	M3280	L	137.00	S.areolata 3C			U3			*
2658.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
2658.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	7	
2670.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B2	E	3	
2670.00	M3290	H	137.00	E.torynum 4AI/II			U2			*
2685.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	B5	O	4	
2685.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	A	B5	O	4	
2715.00	M3290	L	138.00	E.torynum 4AI/II			U2			*
2725.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	D5	O	5	
2745.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B5	O	4	
2745.00	M3298	H	138.00	B.reticulatum 4AIII/IV			U2			*
2760.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	E	3	
2790.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B3	O	3	
2790.00	M3298	L	139.50	B.reticulatum 4AIII/IV			U3			*
2805.00	M3310	H	139.50	D.lobispinosum 4BI			U3			*
2880.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B2	E	3	
2880.00	M3310	L	140.50	D.lobispinosum 4BI			U2			*
2910.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B2	E	3	
2910.00	M3315	M	141.25	C.delicata 4BII			U3			*
2948.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	E	3	
2948.00	M3320	H	142.00	K.wisemaniae 4BIII			U2			*
2965.00	M3320	L	143.00	K.wisemaniae 4BIII			U3			*
2980.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B2	E		
2980.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B5	O	4	
2980.00	M3335	M	143.75	P.iehiense			U2			*
3016.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	7	
3016.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	7	
3018.00	M3330	M	144.25	lower P.iehiense 4CII	MIN AGE		B5	O	3	
3018.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B2	E		
3018.00	M4100	H	144.50	D.jurassicum 5A/B			U3			*
3045.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B5	O	3	
3135.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B2	E	3	
3160.00	QS136	M		Sequence boundary 136	SEQ BOUND			E		
3166.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	7	
3166.00	QT409	H	147.50	Time Slice Jurassic 9	TIMESLICE	P	H	O	7	
3215.00	M4100	L	147.00	D.jurassicum 5A/B			U3			*
3260.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B3	E	3	
3260.00	M4120	H	147.00	O.montgomeryi 5CI-III			U2			*
3405.00	M4120	L	148.50	O.montgomeryi 5CI-III			U2			*
3425.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B2	E	3	
3425.00	M4135	H	148.50	C.perforans 5D			U3			*
3465.00	M4135	H	148.50	C.perforans 5D	PALAEO	P	B2	E	3	
3750.00	QT409	L	150.00	Time Slice Jurassic 9	TIMESLICE	P	H	O	7	
3750.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	7	
3750.00	M4135	L	150.00	C.perforans 5D	PALAEO	A	B4	O	3	
3750.00	M4135	L	150.00	C.perforans 5D			U3			*
3965.00	M4135	L	150.00	C.perforans 5D	PALAEO	P	B5	O	6	
4650.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H	O	7	

Originally palynological report of limited value because only composite assemblages are recorded. Subsequent examination by R. Helby and R. Morgan in general agreement.
Interval between 3750-4650 remains undated because of downhole contamination and carbonization.
In Late Cretaceous M. Apthorpe results have been re- interpreted by J. Rexilius and expressed by formal zone names.

1 M. Apthorpe, Micropalaeontology in WCR, 1976.
2 B.S. Ingram & M. Macleod, Palynology in WCR, 1976.
3 R. Helby & A Partridge, Palynology from Esso Palaeo Rept. 1983/1.
4 R. Morgan, Data sheet (undated on BMR photocopy).
5 Woodside Offshore Petroleum Pty Ltd (1988) Palynology review of Withnell 1 & Dampier 1 (GSWA: S03566A001).
6 M.A.Islam (1988) Biostratigraphic review of the Dingo Claystone & associated sediments. (GSWA: G03973A001).
7 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Zeepaard 1 -20.737197 114.422781 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6800007 80/929

'*' = non-active record

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
749.90	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	7
1225.00	P1130 M	12.45	N12/13	MIN AGE		B2	O	5
1225.00	P1130 H	12.10	N12/13	PALAEO	P	B2	E	
1225.00	P1135 L	13.50	N10/11	PALAEO	P	B2	E	
1240.00	P1140 H	13.50	N8/9	PALAEO	P	B2	E	
1240.10	P1142 M	15.56	N8	MAX AGE		B2	O	5
1267.00	P1145 H	16.72	N7	PALAEO	P	B3	E	
1267.10	P1145 H	16.72	N7	PALAEO	P	B3	O	5
1290.00	QT104 H	11.90	Time Slice Cainozoic 4	TIMESLICE	P	H	O	7
1302.00	P1145 L	17.58	N7	PALAEO	P	B2	E	
1302.00	P1145 L	17.58	N7	PALAEO	P	B2	O	5
1318.00	P2100 M	27.05	P22	MAX AGE		B2	O	2
1318.00	P1160 H	21.78	N4	PALAEO	P	B1	E	
1320.00	QT104 L	29.20	Time Slice Cainozoic 4	TIMESLICE	P	H	O	7
1320.00	QT310 H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	7
1322.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	E	
1322.70	P3200 M	66.50	A.mayaroensis	SNGL DEPTH		B1	O	4
1330.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B1	E	
1330.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B1	O	5
1337.00	P3210 L	72.00	G.cuvillieri	PALAEO	P	B2	E	
1337.00	P3210 L	72.00	G.cuvillieri	PALAEO	P	B2	O	5
1350.00	P3215 H	73.70	H.semicostatae	PALAEO	P	B1	E	
1350.10	P3215 H	73.70	H.semicostatae	PALAEO	P	B1	O	5
1359.00	P3215 L	74.60	H.semicostatae	PALAEO	P	B2	E	
1359.60	P3215 L	74.60	H.semicostatae	PALAEO	P	B2	O	5
1366.00	P3220 H	76.50	R.rugosa	PALAEO	P	B1	E	
1366.00	P3220 H	76.50	R.rugosa	PALAEO	P	B1	O	5
1419.00	P3220 L	79.80	R.rugosa	PALAEO	P	B2	E	
1419.00	P3220 L	79.80	R.rugosa	PALAEO	P	B2	O	5
1473.00	P3225 H	79.80	G.arca	PALAEO	P	B1	E	
1473.00	P3225 H	79.80	G.arca	PALAEO	P	B1	O	5
1543.00	M3160 H	82.00	N.aceras ocii	PALAEO	P	B2	E	
1543.00	M3160 H	82.00	N.aceras ocii	PALAEO	P	B2	O	1
1590.00	P3225 L	82.30	G.arca	PALAEO	P	B1	E	
1590.00	M3160 L	84.00	N.aceras ocii	PALAEO	P	B2	O	2
1590.00	P3225 L	82.30	G.arca	PALAEO	P	B1	O	5
1598.00	P3230 H	82.30	P.plummerae	PALAEO	P	B1	E	
1598.00	P3230 H	82.30	P.plummerae	PALAEO	P	B1	O	5
1608.00	M3165 M	85.00	I.cretaceum odi	MIN AGE		B2	O	1
1608.00	M3165 H	84.00	I.cretaceum odi	PALAEO	P	B2	E	
1619.00	P3230 L	85.20	P.plummerae	PALAEO	P	B2	E	
1619.00	M3180 H	86.00	O.porifera odii	PALAEO	P	B2	E	
1619.10	M3180 M	86.50	O.porifera odii	MAX AGE		B2	O	1
1619.10	P3230 L	85.20	P.plummerae	PALAEO	P	B2	O	5
1628.00	P3240 H	86.30	H.papula	PALAEO	P	B1	E	
1628.00	P3240 H	86.30	H.papula	PALAEO	P	B1	O	5
1632.00	QT310 L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H	O	7
1632.00	QT309 H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	7
1633.00	P3240 L	87.50	H.papula	PALAEO	P	B1	E	
1633.00	P3240 L	87.50	H.papula	PALAEO	P	B1	O	5
1633.00	M3185 H	87.00	C.striatoconus oe	PALAEO	P	B2	O	3
1646.00	P3245 H	87.50	D.imbricata	PALAEO	P	B2	E	
1646.40	P3245 H	87.50	D.imbricata	PALAEO	P	B2	O	5
1686.00	M3185 L	89.00	C.striatoconus oe	PALAEO	A	B2	E	
1686.00	M3185 L	89.00	C.striatoconus oe	PALAEO	A	B2	O	2
1695.00	M3185 L	89.00	C.striatoconus oe	PALAEO	P	B4	E	
1695.00	M3185 L	89.00	C.striatoconus oe	PALAEO	P	B4	O	3
1698.00	P3245 L	89.30	D.imbricata	PALAEO	P	B2	E	
1698.40	P3245 L	89.30	D.imbricata	PALAEO	P	B2	O	5
1702.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B2	E	
1702.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B5	O	2
1707.00	P3250 H	89.50	P.stephani	PALAEO	P	B2	E	
1707.90	P3250 H	89.50	P.stephani	PALAEO	P	B2	O	
1707.90	M3195 H	89.00	P.infusorioides 1AI	PALAEO	A	B2	O	3
1774.00	P3255 H	89.30	P.helvetica	PALAEO	P	B3	E	
1774.90	P3255 H	89.30	P.helvetica	PALAEO	P	B3	O	5
1803.00	P3255 L	89.80	P.helvetica	PALAEO	P	B3	E	
1803.00	P3255 L	89.80	P.helvetica	PALAEO	P	B3	O	5
1817.00	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B2	O	3
1825.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B2	O	3
1910.00	QT309 L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H	O	7
1910.00	QT308 H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7
2128.00	P3260 H	91.00	R.cushmani	PALAEO	P	B3	E	
2128.00	P3150 H	91.00	C3	PALAEO	P	B4	O	2
2140.00	P3265 L	97.50	R.brotzeni	PALAEO	P	B3	E	
2140.00	P3150 L	96.00	C3	PALAEO	P	B4	O	2
2153.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B2	E	
2153.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B2	O	3
2167.00	M3205 H	97.50	X.asperatus 1AIII	PALAEO	P	B4	E	
2167.00	M3205 H	97.50	X.asperatus 1AIII	PALAEO	P	B4	O	1
2210.00	M3205 L	99.50	X.asperatus 1AIII	PALAEO	P	B2	E	

2210.00	M3205	L	99.50	X.asperatus 1AIII	PALAEO	P	B5	O	1	
2222.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H	O	7	
2222.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
2276.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	E		
2276.00	M3210	H	99.50	P.ludbrookiae 1B	PALAEO	P	B2	O	1	
2479.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	1	
2480.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H	O	7	
2480.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	7	
2491.00	M3215	H	104.00	C.denticulata 1C/2A	PALAEO	P	B5	O	1	
2563.00	M3210	L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	E		
2563.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	1	
2563.00	M3225	H	109.00	M.tetracantha 2BI/II			U2			*
2570.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H	O	7	
2570.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	7	
2589.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B4	E		
2589.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	P	B4	O	2	
2589.00	M3225	L	113.00	M.tetracantha 2BI/II			U2			*
2611.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	A	B2	E		
2611.00	M3225	H	109.00	M.tetracantha 2BI/II	PALAEO	A	B2	O	2	
2611.00	M3235	M	114.00	D.davidii 2BIII			U2			*
2618.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	D3	E		
2618.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B5	O	2	
2618.00	M3240	H	115.00	O.operculata 2C			U3			*
2625.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H	O	7	
2625.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
2625.90	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B5	O	2	
2626.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E		
2654.70	M3240	L	119.50	O.operculata 2C			U3			*
2675.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	A	B2	O	2	
2675.00	M3252	H	119.50	M.australis 2Dii/iii			U3			*
2780.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	O	2	
2790.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	E		
2795.00	M3255	M	124.50	lower M.australis 2DIII	SNGL DEPTH		B2	O	2	
2795.00	M3255	H	123.00	lower M.australis 2DIII	PALAEO	P	B2	E		
2795.00	M3252	L	126.00	M.australis 2Dii/iii			U2			*
2801.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	6	
2801.00	M3260	M	128.00	M.testudinaria 2DIV			U2			*
2804.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	E		
2804.00	M3265	H	130.00	P.burgerii 3A			U2			*
2804.10	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	A	B2	O	2	
2807.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	E		
2807.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	O	2	
2807.00	M3265	L	132.00	P.burgerii 3A			U2			*
2815.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H	O	7	
2815.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
2839.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	E		
2839.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	O	2	
2839.00	M3280	H	135.00	S.areolata 3C			F7			*
2862.00	M3265	H	130.00	P.burgerii 3A	PALAEO	A	B3	E		
2956.00	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B3	O	2	
2975.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B5	O	2	
3033.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	E		
3033.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	A	B4	O	2	
3041.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H	O	7	
3041.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	7	
3075.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B5	O	2	
3075.00	M3280	L	137.00	S.areolata 3C			F7			*
3087.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B2	E		
3087.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B2	O	1	
3087.00	M3298	M	138.75	B.reticulatum 4AIII/IV			U2			*
3271.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	E		
3271.10	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	O	1	
3303.00	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B2	E		
3303.10	M3305	H	139.00	lower B.reticulatum 4AIV	PALAEO	P	B2	O	1	
3401.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B2	E		
3401.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B2	O	1	
3457.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B2	E		
3457.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B2	O	1	
3531.90	M3310	H	139.50	D.lobispinosum 4BI			U2			*
3735.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B2	E		
3735.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	A	B2	O	1	
3764.70	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B3	O	6	
3764.70	M3310	L	140.50	D.lobispinosum 4BI			U2			*
3790.00	M3315	M	141.25	C.delicata 4BII	SNGL DEPTH		B4	O	6	
3790.00	M3315	M	141.25	C.delicata 4BII			U4			*
3828.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	E		
3828.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	O	1	
3828.00	M3320	H	142.00	K.wisemaniae 4BIII			U2			*
3832.50	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	A	B2	O	2	
3840.50	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B5	O	2	
3867.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B2	E		
3896.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B2	E		
3925.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	7	
3925.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B2	E		
3925.00	M3320	L	143.00	K.wisemaniae 4BIII			U2			*
3933.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	E		
3933.00	M4100	H	144.50	D.jurassicum 5A/B			U2			*
3940.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B2	E		

3947.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B4	E	
3980.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B2	E	
3980.00	M4100	L	147.00	D.jurassicum 5A/B			U4		*
3982.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B2	E	
3986.00	S5120	H	219.00	M.crenulatus TR2			U4		*
3990.00	S5120	H	219.00	M.crenulatus TR2		P	U3		*
4026.50	S5120	L	225.00	M.crenulatus TR2		P	U2		*
4027.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	A	B2	E	
4210.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	D3	E	
4210.00	S5120	L	225.00	M.crenulatus TR2			D3		*

Planktonic foraminiferal analysis based on 124 SWCs and 2 cuttings samples between 1207-2675m.
Palynology analysis in Zeepaard-1 based on 187 SWC samples between 1207-3840.5m.
Palynology needs further work over interval 2500-310m where zone fossils are rare.

1 Stevens, J., 1981. Appendix 4. Palynological analysis of Zeepaard-1 and sidetrack. Esso Aust. Palaeo. Rept. 1981/4, 23p. 38 charts (10 Feb.).
2 Partridge, A.D., 1993. Reinterpretation of available reports.
3 Helby, R., Morgan, R. & Partridge, A.D., 1987. Mem. Ass. Australas. Palaeontol. 4, p.1-94. DESIGNATED REFERENCE SECTION FOR ZONES, see p.62-64.
4 Conley, S., 1981. Provisional report on the planktonic foraminiferal biostratigraphy in Zeepaard-1, Exmouth Plateau. Esso Aust. Palaeo. Rept. 1981/16, 6p. 1 chart. (10 April).
5 Rexilius, J., 1983. Preparation of datasheet based on re-examination of faunas. No report prepared.
6 Ingram, B., 1987. Palynological Data Sheet, 1p. (June). No supporting species lists available.
7 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Zeepaard 1 ST 1 -20.737197 114.422781 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6800050 80/929

Depth (m)	Datum		Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				'*' = non-active record					
3041.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	4
3857.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B4	O	2
3867.10	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	A	B2	O	2
3892.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B2	O	2
3896.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B2	O	1
3918.00	S3165	L	144.00	C.australiensis	PALAEO	P	B1	O	2
3925.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H	O	4
3925.00	QT410	H	144.00	Time Slice Jurassic 10	TIMESLICE	P	H	O	4
3925.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B2	O	1
3933.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	O	1
3940.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B2	O	1
3947.70	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B2	O	2
3980.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B2	O	2
3981.90	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B2	O	2
3990.00	QT410	L	147.50	Time Slice Jurassic 10	TIMESLICE	P	H	O	4
3990.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H	O	4
4026.50	S5120	L	225.00	M.crenulatus TR2	PALAEO	A	B2	O	2
4210.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	D3	O	1
4215.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	4

Palynological analysis in Zeepaard-1 ST-1 based on 34 SWCs and 5 cuttings samples between 3856-4210m.

1 Stevens, J., 1981. Appendix 4. Palynological analysis of Zeepaard-1 and sidetrack. Esso Aust. Palaeo. Rept. 1981/4, 23p. 38 charts (10 Feb.).
2 Partridge, A.D., 1993. Reinterpretation of available reports.
3 Ingram, B., 1987. Palynological Data Sheet, 1p. (June). No supporting species lists available.
4 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

Zeewulf 1 -21.109035 113.616721 Carnarvon Basin Exmouth Plateau
PEDIN/File numbers: W6790003 79/85

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				'*' = non-active record				
1204.40	QT107 H	0.00	Time Slice Cainozoic 7	TIMESLICE	P	H	O	7
1228.00	N1110 M	1.04	P.lacunosa NN19	PALAEO	P	A2	O	6
1250.00	P1100 H	0.00	N22/23	PALAEO	P	B2	E	
1250.00	P1100 H	0.00	N22/23	PALAEO	P	B2	O	2
1251.00	P1100 L	2.00	N22/23	PALAEO	P	B2	E	
1251.00	P1100 L	2.00	N22/23	PALAEO	P	B2	O	2
1251.20	N1110 L	1.64	P.lacunosa NN19	PALAEO	P	A2	O	6
1251.50	N1114 M	1.81	D.brouweri NN18	SNGL DEPTH		A2	O	6
1329.00	P1105 H	2.00	N20/21	PALAEO	P	B2	E	
1329.00	P1105 H	2.00	N20/21	PALAEO	P	B2	O	2
1330.00	P1105 L	3.30	N20/21	PALAEO	P	B2	E	
1330.00	P1105 L	3.30	N20/21	PALAEO	P	B2	O	2
1330.10	N1120 M	2.63	D.surculus NN16	SNGL DEPTH		A2	O	6
1330.30	N1125 H	2.94	R.pseudoumbilica NN15	PALAEO	H	A2	O	6
1430.00	P1115 H	5.10	N17	PALAEO	P	B2	E	
1430.00	P1115 H	5.10	N17	PALAEO	P	B2	O	2
1431.00	P1115 L	7.14	N17	PALAEO	P	B2	E	
1431.00	P1115 L	7.14	N17	PALAEO	P	B2	O	2
1431.20	N1125 L	3.55	R.pseudoumbilica NN15	PALAEO	L	A2	O	6
1434.40	N1130 M	3.67	D.asymmetricus NN14	SNGL DEPTH		A3	O	6
1510.00	QT105 H	5.10	Time Slice Cainozoic 5	TIMESLICE	P	H	O	7
1512.00	QT202 H	38.07	Time Slice Cainozoic 2	TIMESLICE	P	H	O	7
1524.00	P2120 H	37.10	P15/16	PALAEO	P	B2	E	
1524.00	P2120 H	37.10	P15/16	PALAEO	P	B2	O	2
1524.60	N2128 M	39.70	D.saipanensis NP17	MIN AGE		A4	O	6
1526.00	N2131 M	42.57	D.tanii-nodifer NP16	MAX AGE		A4	O	6
1526.00	P2120 L	40.70	P15/16	PALAEO	P	B2	E	
1526.00	P2120 L	40.70	P15/16	PALAEO	P	B2	O	2
1610.00	QT202 L	50.50	Time Slice Cainozoic 2	TIMESLICE	P	H	O	7
1610.00	QT201 H	50.50	Time Slice Cainozoic 1	TIMESLICE	P	H	O	7
1610.00	P2140 H	47.60	P10	PALAEO	P	B3	E	
1610.00	P2140 H	47.60	P10	PALAEO	P	B3	O	2
1610.20	N2141 H	49.32	D.sublodoensis NP14	PALAEO	P	A2	O	6
1611.90	N2141 L	50.00	D.sublodoensis NP14	PALAEO	P	A2	O	6
1612.60	N2146 H	50.00	D.lodoensis NP13	PALAEO	P	A2	O	6
1613.00	P2145 L	51.50	P9	PALAEO	P	B3	E	
1613.00	P2145 L	51.50	P9	PALAEO	P	B3	O	2
1613.20	N2146 L	52.30	D.lodoensis NP13	PALAEO	P	A2	O	6
1714.00	P2155 H	53.13	P6	PALAEO	P	B1	E	
1714.00	P2155 H	53.13	P6	PALAEO	P	B1	O	2
1714.80	N2160 H	56.73	D.multiradiatus NP9	PALAEO	P	A1	O	6
1716.00	P2155 L	55.40	P6	PALAEO	P	B1	E	
1716.00	P2155 L	55.40	P6	PALAEO	P	B1	O	2
1716.60	N2160 L	58.04	D.multiradiatus NP9	PALAEO	P	A1	O	6
1766.00	P2170 H	58.30	P3	PALAEO	P	B2	E	
1766.00	P2170 H	58.30	P3	PALAEO	P	B2	O	2
1773.00	N2165 M	58.32	H.riedelii NP8	SNGL DEPTH		B1	O	6
1780.00	N2170 M	58.84	D.mohleri NP7	SNGL DEPTH		B4	O	6
1780.00	P2175 L	61.00	P2	PALAEO	P	B2	E	
1780.00	P2175 L	61.00	P2	PALAEO	P	B2	O	2
1785.00	QT201 L	65.00	Time Slice Cainozoic 1	TIMESLICE	P	H	O	7
1785.00	QT311 H	65.00	Time Slice Cretaceous 11	TIMESLICE	P	H	O	7
1804.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	E	
1804.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	O	2
1804.00	N3202 H	65.00	NC23 (M.mura)	PALAEO	P	B1	O	6
1841.00	QT311 L	70.00	Time Slice Cretaceous 11	TIMESLICE	P	H3	O	7
1841.00	QT310 H	70.00	Time Slice Cretaceous 10	TIMESLICE	P	H3	O	7
1844.00	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1	E	
1844.00	N3206 L	68.00	NC22 (L.quadratus)	PALAEO	P	B2	O	6
1844.00	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1	O	4
1860.00	M3100 M	66.00	M.druggii oa	SNGL DEPTH		B2	O	5
1860.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B3	E	
1860.00	N3208 H	68.00	NC21 (L.praequadratus)	PALAEO	P	B4	O	6
1860.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B5	O	4
1900.00	N3208 L	73.00	NC21 (L.praequadratus)	PALAEO	P	B4	O	6
1908.00	N3212 H	73.00	NC20 (T.trifidus)	PALAEO	P	B2	O	6
1915.00	P3210 L	72.00	G.cuvillieri	PALAEO	P	B2	E	
1915.00	P3212 L	73.70	G.praecuvillieri	PALAEO	P	B5	O	4
1926.00	M3135 H	72.00	I.korojonense ob	PALAEO	P	B2	E	
1926.00	M3135 H	72.00	I.korojonense ob	PALAEO	P	B2	O	5
1934.00	P3215 H	73.70	H.semicostatae	PALAEO	P	B1	E	
1934.00	P3215 H	73.70	H.semicostatae	PALAEO	P	B1	O	4
1958.00	P3215 L	74.60	H.semicostatae	PALAEO	P	B2	E	
1958.00	N3212 L	76.05	NC20 (T.trifidus)	PALAEO	P	B2	O	6
1958.00	P3215 L	74.60	H.semicostatae	PALAEO	P	B5	O	4
1965.00	P3220 H	76.50	R.rugosa	PALAEO	P	B2	E	
1965.00	P3218 H	74.60	H.praesemicostata	PALAEO	P	B5	O	4
1965.00	N3216 H	76.05	NC19 (T.aculeus)	PALAEO	P	B2	O	6
2042.50	N3120 L	77.59	Q.sissinghii CC21	PALAEO	P	B2	O	6
2050.00	M3135 L	79.50	I.korojonense ob	PALAEO	P	B2	E	
2050.00	M3135 L	79.50	I.korojonense ob	PALAEO	P	B2	O	5

2076.00	P3220	L	79.80	R.rugosa	PALAEO	P	B1	E	
2076.00	N3216	L	79.14	NC19 (T.aculeus)	PALAEO	P	B2	O	6
2076.00	P3220	L	79.80	R.rugosa	PALAEO	P	B1	O	4
2079.00	N3220	H	79.14	NC18	PALAEO	P	B2	O	6
2084.00	P3225	H	79.80	G.arca	PALAEO	P	B2	E	
2084.00	P3225	H	79.80	G.arca	PALAEO	P	B3	O	4
2153.00	P3225	L	82.30	G.arca	PALAEO	P	B1	E	
2153.00	P3225	L	82.30	G.arca	PALAEO	P	B1	O	4
2161.00	P3230	H	82.30	P.plummerae	PALAEO	P	B2	E	
2161.00	P3230	H	82.30	P.plummerae	PALAEO	P	B3	O	4
2161.00	N3220	L	81.71	NC18	PALAEO	P	B2	O	6
2178.00	QT310	L	83.00	Time Slice Cretaceous 10	TIMESLICE	P	H2	O	7
2178.00	QT309	H	83.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	7
2179.00	P3230	L	85.20	P.plummerae	PALAEO	P	B1	E	
2179.00	P3230	L	85.20	P.plummerae	PALAEO	P	B1	O	4
2185.00	P3235	H	85.20	H.simplicissima	PALAEO	P	B1	E	
2185.00	P3235	H	85.20	H.simplicissima	PALAEO	P	B1	O	4
2193.00	P3235	L	86.30	H.simplicissima	PALAEO	P	B1	E	
2193.00	N3148	L	84.50	R.anthophorus CC15	PALAEO	P	B2	O	6
2193.00	P3235	L	86.30	H.simplicissima	PALAEO	P	B2	O	4
2208.00	P3240	H	86.30	H.papula	PALAEO	P	B1	E	
2208.00	P3240	H	86.30	H.papula	PALAEO	P	B1	O	4
2219.00	P3240	L	87.50	H.papula	PALAEO	P	B1	E	
2219.00	N3235	L	87.49	NC 15	PALAEO	A	B2	O	6
2219.00	P3240	L	87.50	H.papula	PALAEO	P	B1	O	4
2224.00	P3245	H	87.50	D.imbricata	PALAEO	P	B3	E	
2224.00	P3245	H	87.50	D.imbricata	PALAEO	P	B4	O	4
2228.00	QT309	L	91.00	Time Slice Cretaceous 9	TIMESLICE	P	H2	O	7
2228.00	QT308	H	91.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	7
2230.00	P3245	L	89.30	D.imbricata	PALAEO	P	B3	E	
2230.00	P3245	L	89.30	D.imbricata	PALAEO	P	B4	O	4
2230.00	N3235	L	87.49	NC 15	PALAEO	P	B4	O	6
2233.00	P3250	H	89.50	P.stephani	PALAEO	P	B3	E	
2233.00	P3250	H	89.50	P.stephani	PALAEO	P	B4	O	4
2233.00	N3240	H	87.49	NC14	PALAEO	P	B4	O	6
2238.00	M3195	H	89.00	P.infusorioides 1AI	MIN AGE		B4	O	6
2238.00	P3250	L	90.50	P.stephani	PALAEO	P	B2	E	
2238.00	P3250	L	90.50	P.stephani	PALAEO	P	B3	O	4
2243.00	P3255	H	89.30	P.helvetica	PALAEO	P	B2	E	
2243.00	P3255	H	89.30	P.helvetica	PALAEO	P	B3	O	4
2249.00	P3255	L	89.80	P.helvetica	PALAEO	P	B2	E	
2249.00	N3240	L	88.77	NC14	PALAEO	P	B2	O	6
2249.00	P3255	L	89.80	P.helvetica	PALAEO	P	B3	O	4
2256.00	P3260	H	91.00	R.cushmani	PALAEO	P	B1	E	
2256.00	P3260	H	91.00	R.cushmani	PALAEO	P	B5	O	4
2256.00	N3252	H	91.50	NC11	PALAEO	P	B5	O	6
2274.00	M3200	H	92.00	D.multispinum 1AII	PALAEO	P	B2	O	6
2283.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	A	B2	E	
2287.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	A	B2	O	5
2296.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B4	E	
2296.00	M3200	L	97.50	D.multispinum 1AII	PALAEO	P	B4	O	5
2310.00	M3205	M	98.50	X.asperatus 1AIII	MIN AGE		B5	O	6
2310.00	M3205	H	97.50	X.asperatus 1AIII	PALAEO	P	B4	E	
2318.00	N3256	L	93.92	NC10	PALAEO	P	B2	O	6
2320.00	QT308	L	99.00	Time Slice Cretaceous 8	TIMESLICE	P	H2	O	7
2320.00	QT307	H	99.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	7
2330.00	QT307	L	104.00	Time Slice Cretaceous 7	TIMESLICE	P	H2	O	7
2330.00	QT306	H	104.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	7
2331.00	N3165	L	95.64	NC8	PALAEO	P	B2	O	6
2339.00	N3170	H	95.64	NC7(R.angustus/CC7/check)	PALAEO	P	B4	O	6
2339.00	M3215	L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	6
2345.00	QT306	L	110.00	Time Slice Cretaceous 6	TIMESLICE	P	H2	O	7
2345.00	QT305	H	110.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	7
2346.00	M3225	M	111.00	M.tetracantha 2BI/II	SNGL DEPTH		B3	O	6
2346.00	N3170	L	115.00	NC7(R.angustus/CC7/check)	PALAEO	P	B2	O	6
2352.00	M3225	L	113.00	M.tetracantha 2BI/II	PALAEO	P	B4	E	
2352.50	N3173	M	119.50	NC6 (C.litterarius)	MAX AGE		B2	O	6
2361.00	QT305	L	114.00	Time Slice Cretaceous 5	TIMESLICE	P	H2	O	7
2361.00	QT303	H	119.00	Time Slice Cretaceous 3	TIMESLICE	P	H2	O	7
2363.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B2	E	
2363.00	M3250	H	119.50	upper M.australis 2DII	PALAEO	P	B1	O	5
2385.00	QT303	L	125.00	Time Slice Cretaceous 3	TIMESLICE	P	H1	O	7
2385.00	QT302	H	125.00	Time Slice Cretaceous 2	TIMESLICE	P	H1	O	7
2385.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B2	E	
2385.00	M3250	L	123.00	upper M.australis 2DII	PALAEO	P	B1	O	5
2390.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	E	
2390.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B1	O	5
2412.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	A	B1	O	6
2435.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	E	
2435.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	O	5
2441.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B4	E	
2441.50	M3270	M	133.50	S.tabulata 3B	MAX AGE		B3	O	6
2531.00	M3280	H	135.00	S.areolata 3C	PALAEO	P	B4	O	6
2556.00	M3280	H	135.00	S.areolata 3C	PALAEO	A	B2	O	6
2620.00	M3275	L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B1	E	
2620.00	M3280	L	137.00	S.areolata 3C	PALAEO	P	B2	O	6
2672.00	QT302	L	137.00	Time Slice Cretaceous 2	TIMESLICE	P	H3	O	7
2672.00	QT301	H	137.00	Time Slice Cretaceous 1	TIMESLICE	P	H3	O	7

2683.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
2683.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B4	O	3
2689.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	A	B1	O	6
2702.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B1	E	
2702.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B4	O	3
2827.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	E	
2827.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B1	O	3
2903.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	E	
2903.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B1	O	3
2936.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
2936.00	S3165	H	137.00	C.australiensis	PALAEO	P	B2	O	6
2936.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B1	O	3
3050.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	E	
3050.00	M3320	L	143.00	K.wisemaniae 4BIII	PALAEO	P	B1	O	3
3067.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
3067.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B1	O	3
3082.00	S3165	L	144.00	C.australiensis	PALAEO	P	B1	O	5
3085.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	E	
3085.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B1	O	3
3086.00	QT301	L	144.00	Time Slice Cretaceous 1	TIMESLICE	P	H1	O	7
3086.00	QT408	H	150.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	7
3088.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B1	E	
3088.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	B1	O	3
3089.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	E	
3089.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	B1	O	3
3091.00	QT408	L	162.00	Time Slice Jurassic 8	TIMESLICE	P	H1	O	7
3091.00	QT506	H	213.00	Time Slice Triassic 6	TIMESLICE	P	H1	O	7
3093.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B1	E	
3093.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B1	O	6
3265.00	QT506	L	222.00	Time Slice Triassic 6	TIMESLICE	P	H	O	7
3265.00	QT505	H	222.00	Time Slice Triassic 5	TIMESLICE	P	H	O	7
3432.50	S5120	L	225.00	M.crenulatus TR2	PALAEO	A	B1	O	6
3485.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B1	E	
3485.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B3	O	6
3500.00	QT505	L	231.00	Time Slice Triassic 5	TIMESLICE	P	H	O	7

Nannofossils analysed by L.A. Smith from 27 wireline core samples, 77 SWCs and 3 cuttings samples between 1214-2352.5m.
Planktonic foraminifera analysed from 26 wireline core samples, 95 SWCs (22 were barren) and 11 cuttings samples between 1250-2346m.
Palynology analysed from 113 SWCs, 22 wireline core samples and 6 cuttings samples between 1250-3485m.
Nannofossil data considered more reliable than planktonic foraminiferal ages which still need more work.

1 Gambos, Jr. A.M., Levinson, S.A., Smith, L.A. & Weaver, F.M., 1979. Age and environmental analyses of the Zeewulf-1 well, Exmouth Plateau. EPRCo. Report EPR.100ES79, 5p. 2 charts (June).
2 Conley, S., 1979. The planktonic foraminiferal sequence in Zeewulf-1, Exmouth Plateau. Esso Aust. Palaeo. Rept. 1979/23A, 17p. 2 charts.
3 Helby, R.J., Partridge, A.D. & Stevens, J., 1979. Appendix-6, Palynological analysis of Zeewulf-1. Esso Aust. Palaeo. Rept. 1979/22, 19p. 23 charts (30 Aug.).
4 Rexilius, J., 1983. Preparation of data sheet based on re-examination of faunas. No report prepared.
5 Helby, R., Morgan, R. & Partridge, A.D., 1987. Mem. Ass. Australas. Palaeontol. 4, 1-94. DESIGNATED ZONE REFERENCE SECTION, p. 47.
6 Partridge, A.D., 1993. Interpretation of original data in references 1 to 3.
7 AGSO Record No. 1994/19 Barrow Exmouth Sub-basins Module, Spencer.L., et al 1994

AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

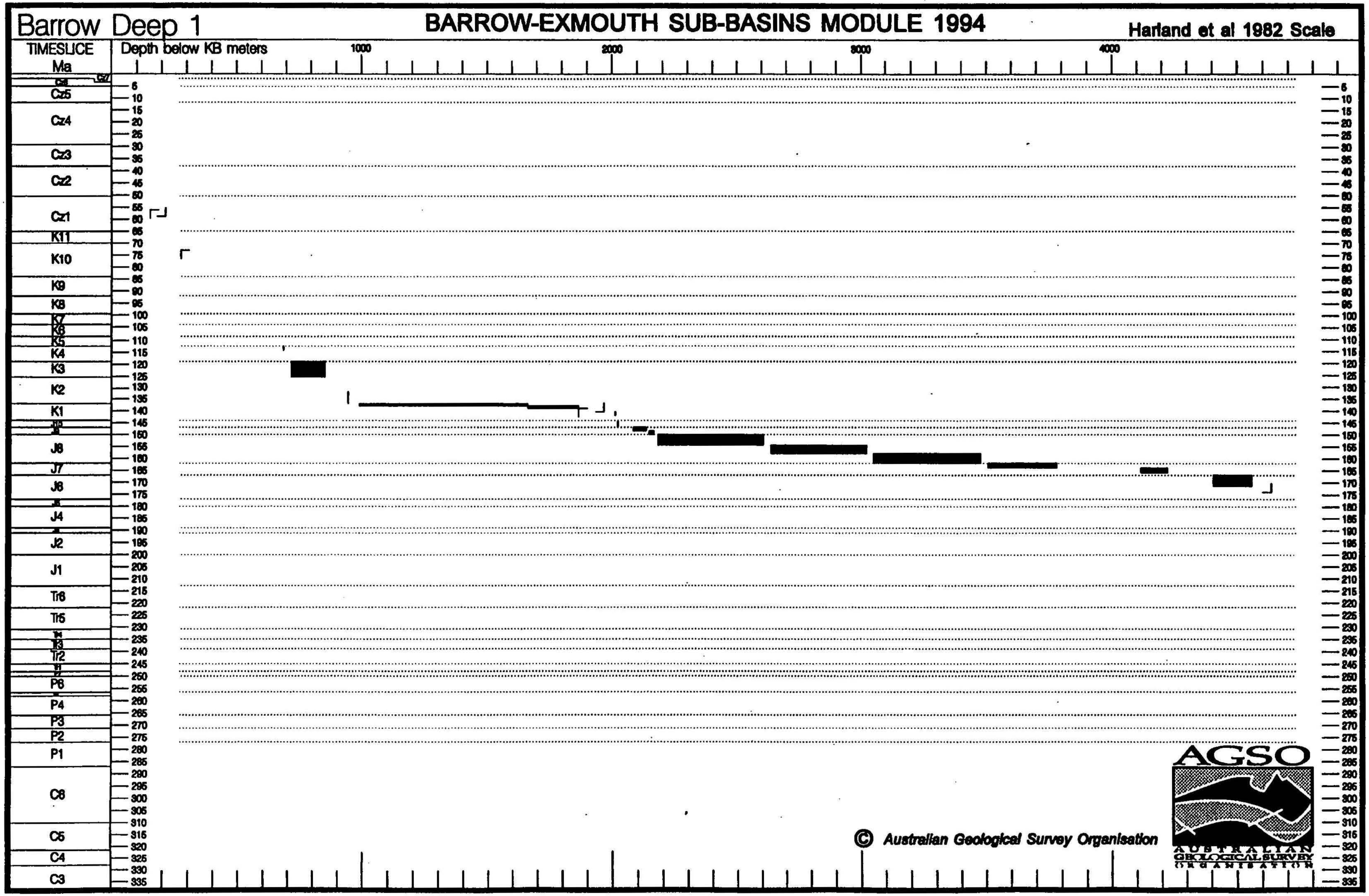
APIRA

AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

APPENDIX 2

AGE-DEPTH PLOTS


Barrow Deep 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C6
C5
C4
C3
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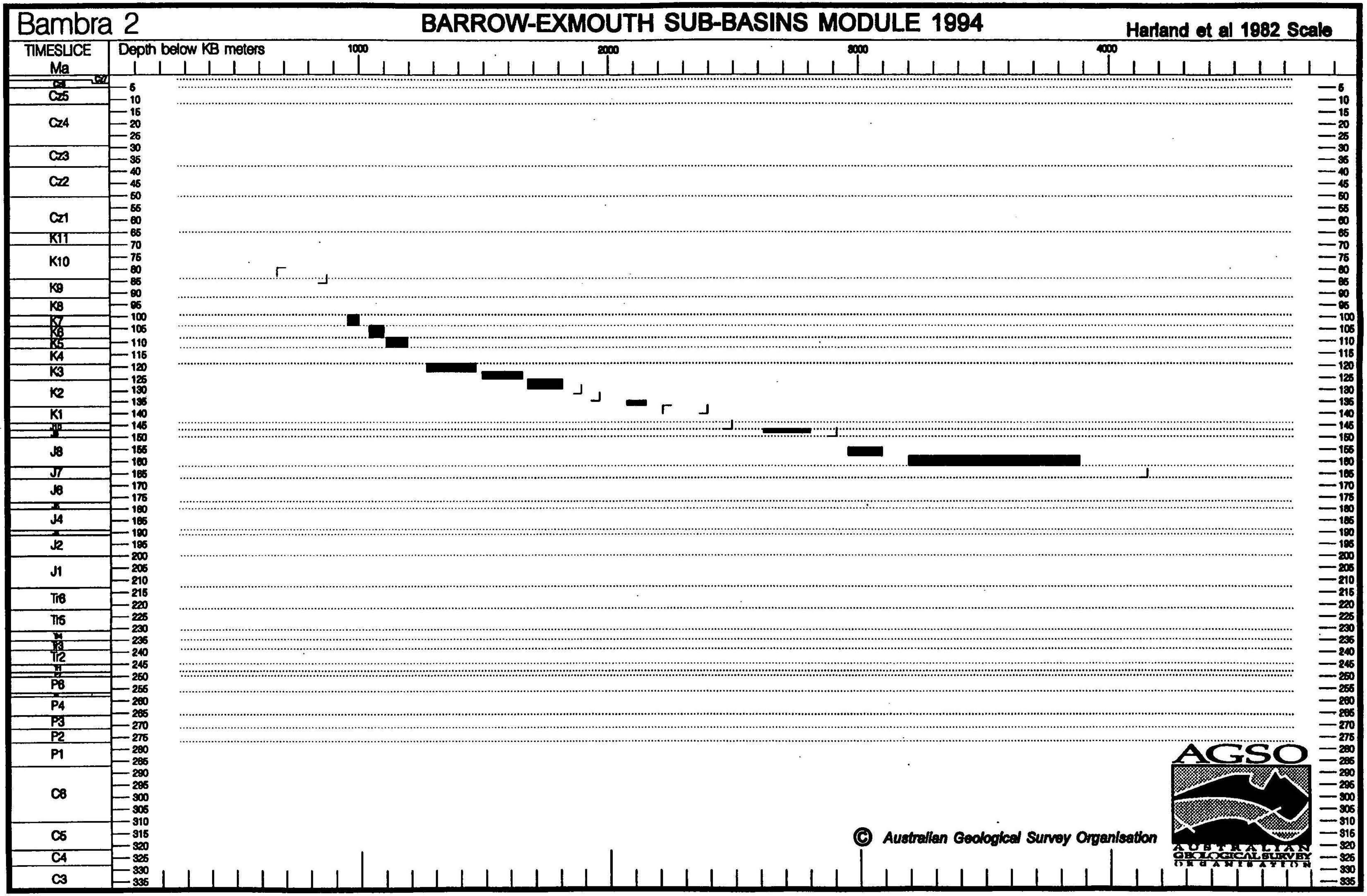

Bambra 2
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr2
P6
P4
P3
P2
P1
C6
C5
C4
C3
AGSO
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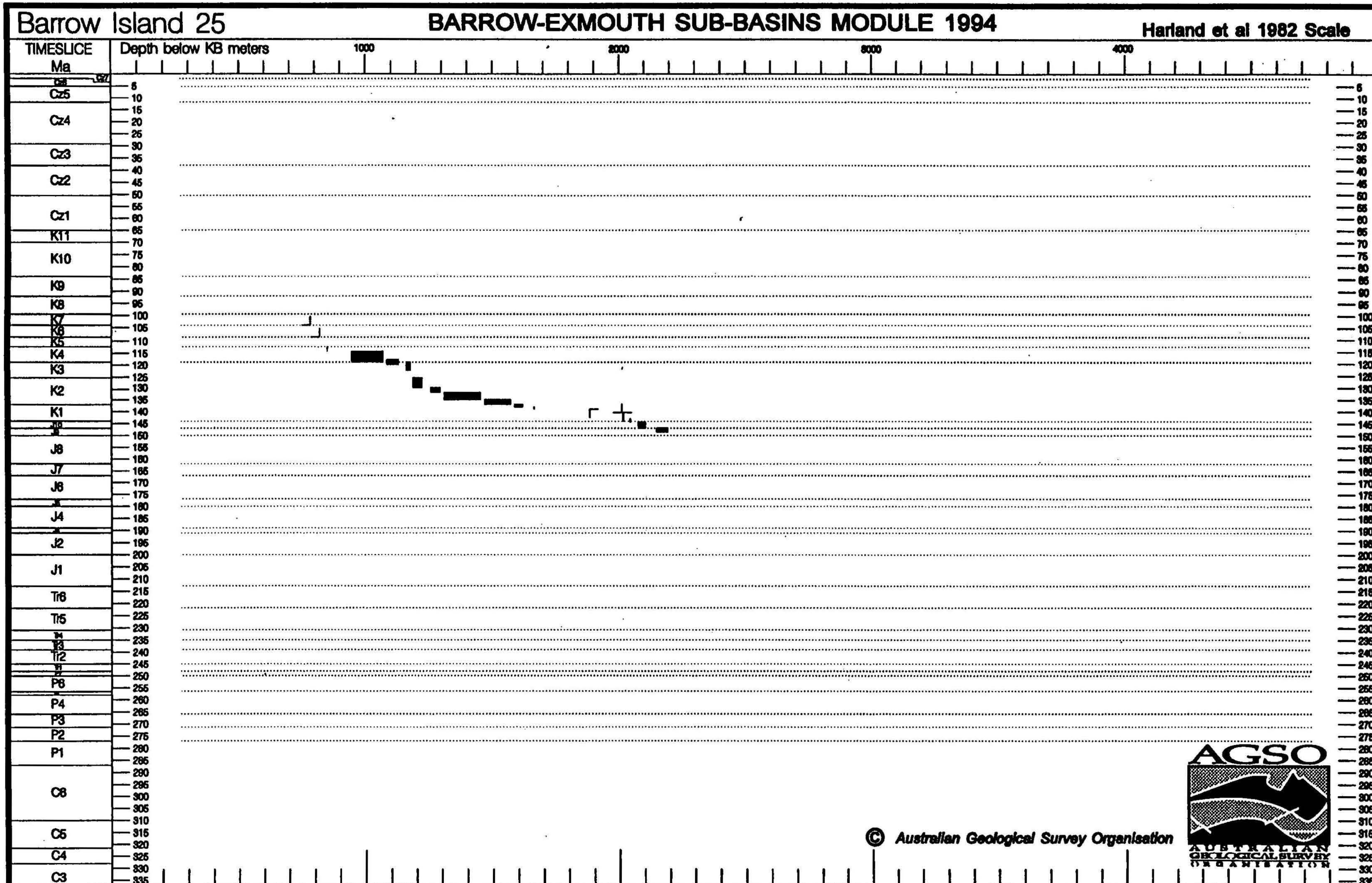
Barrow Island 25
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
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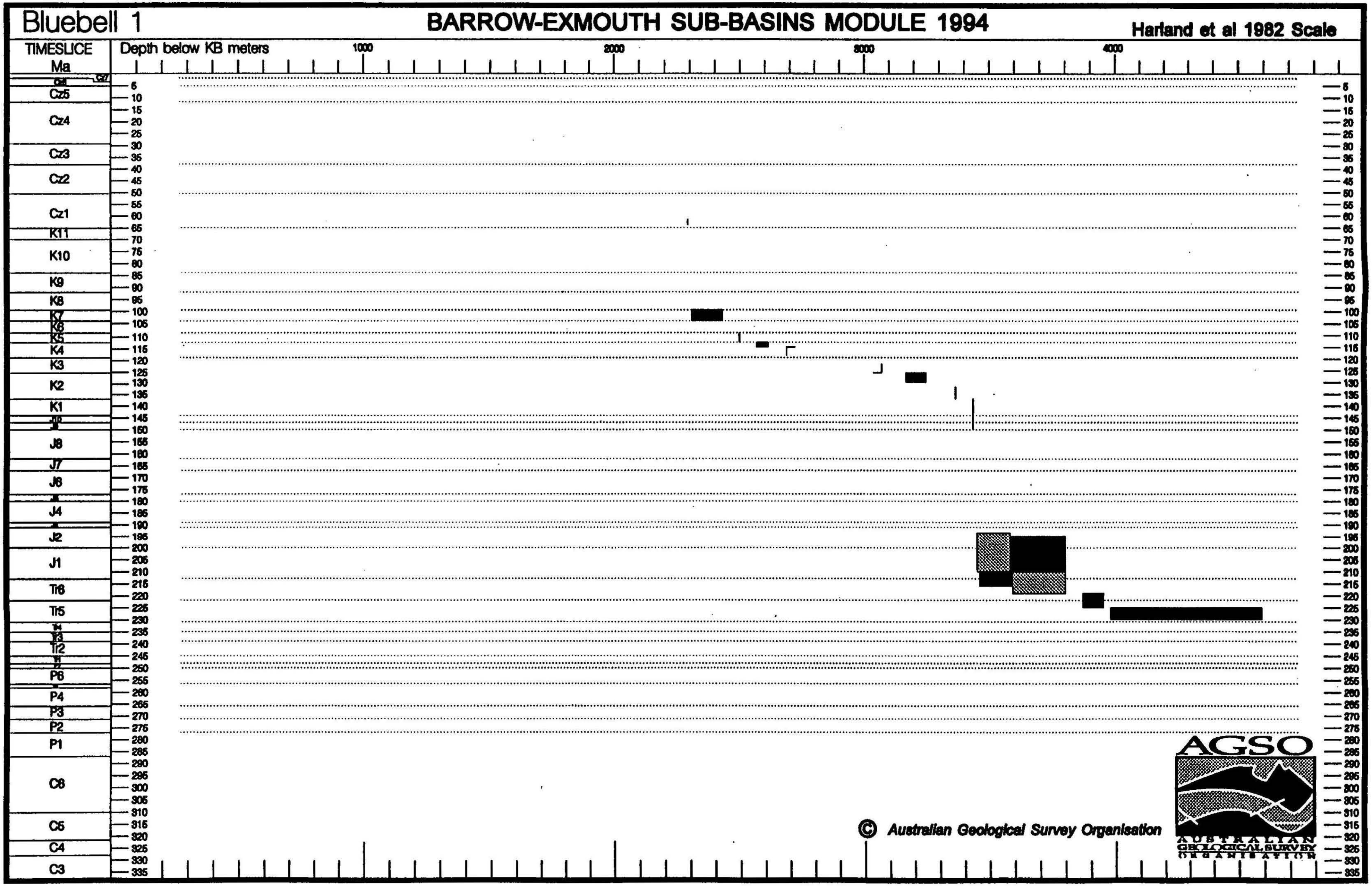
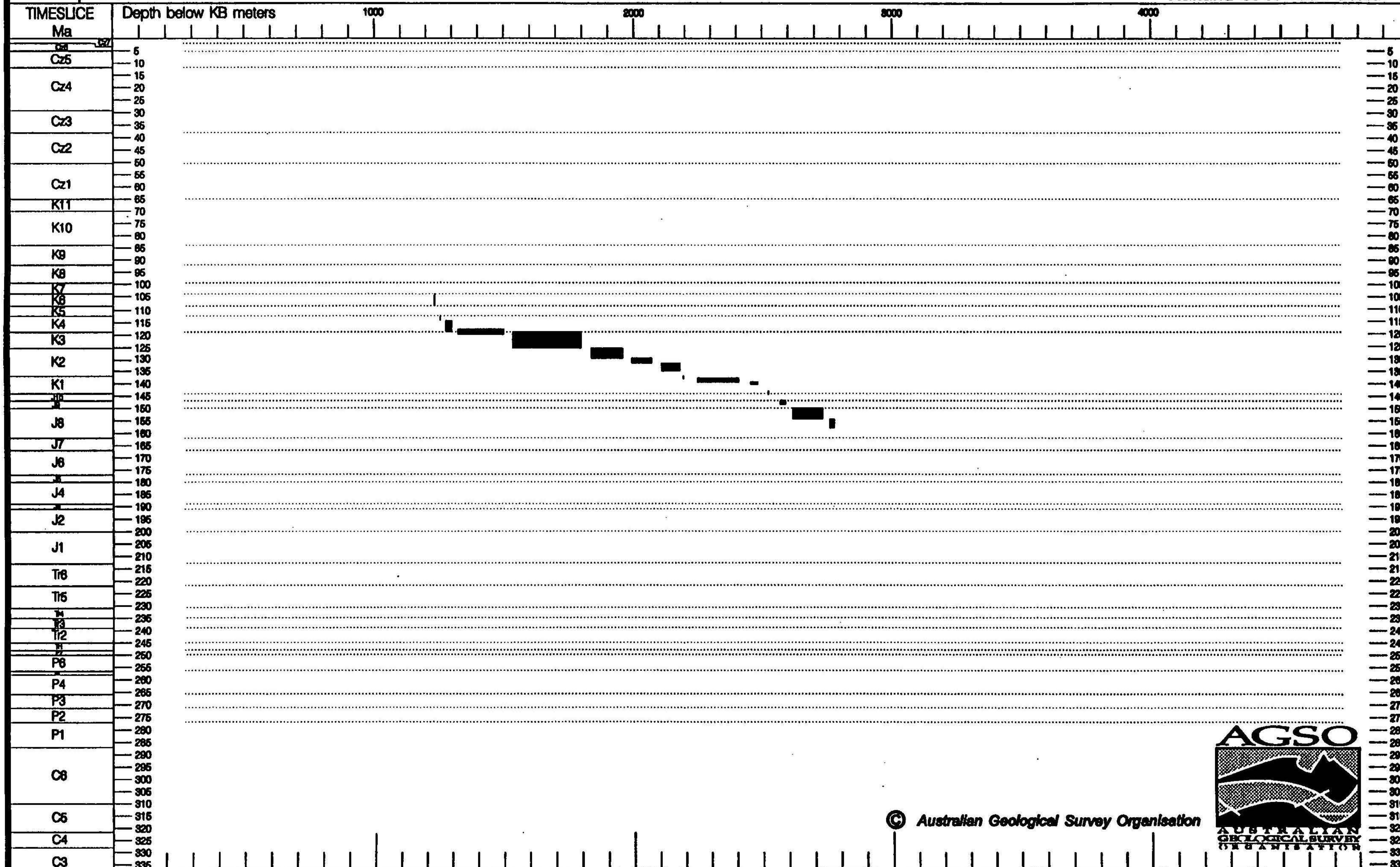
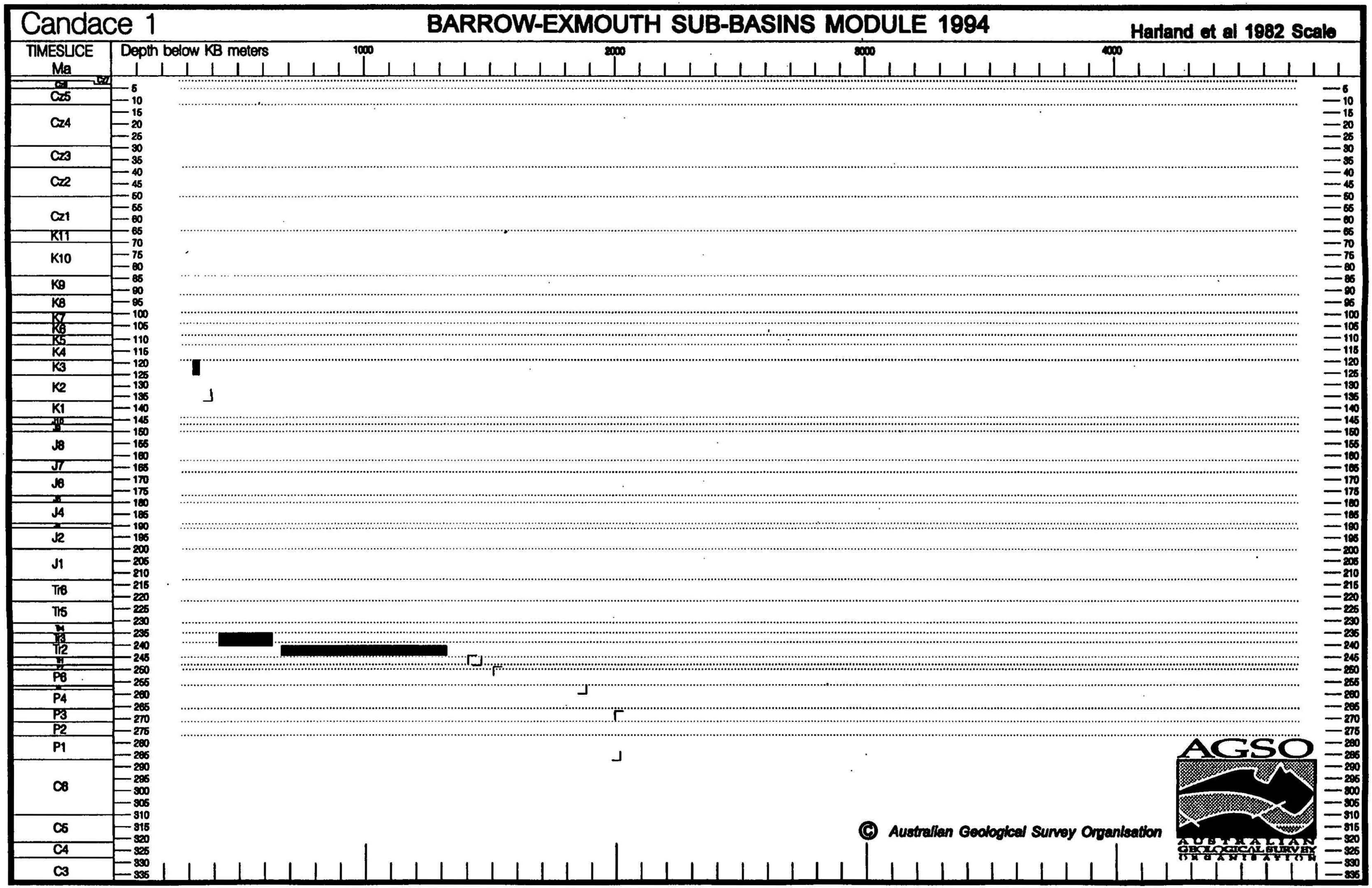


Bluebell 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

Campbell 2 BARROW-EXMOUTH SUB-BASINS MODULE 1994 Harland et al 1982 Scale





Candace 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
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Cz5
Cz4
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K1
J8
J7
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J4
J2
J1
Tr6
Tr5
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C6
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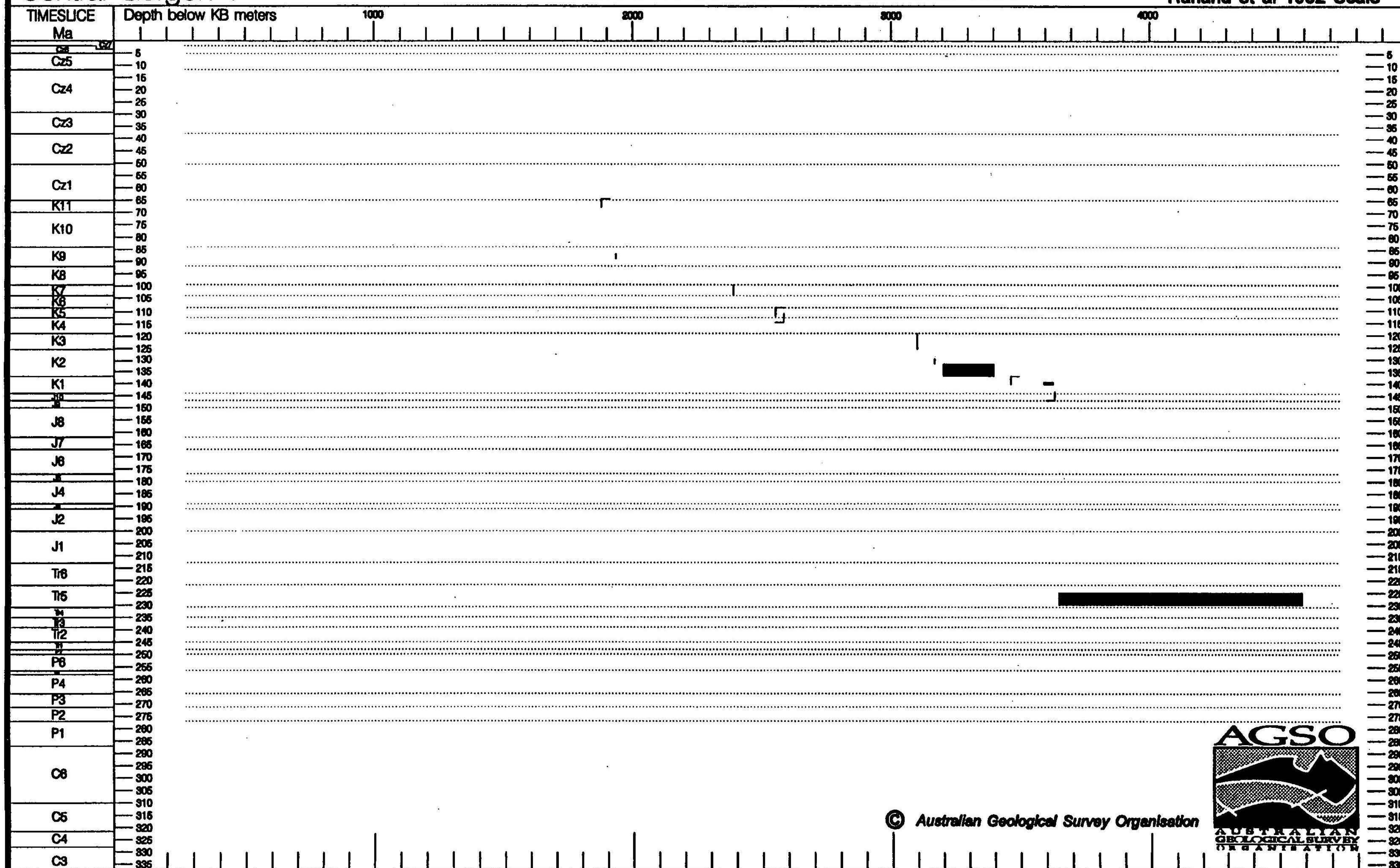
Central Gorgon 1

BARROW-EXMOUTH SUB-BASINS MODULE 1994

Harland et al 1982 Scale



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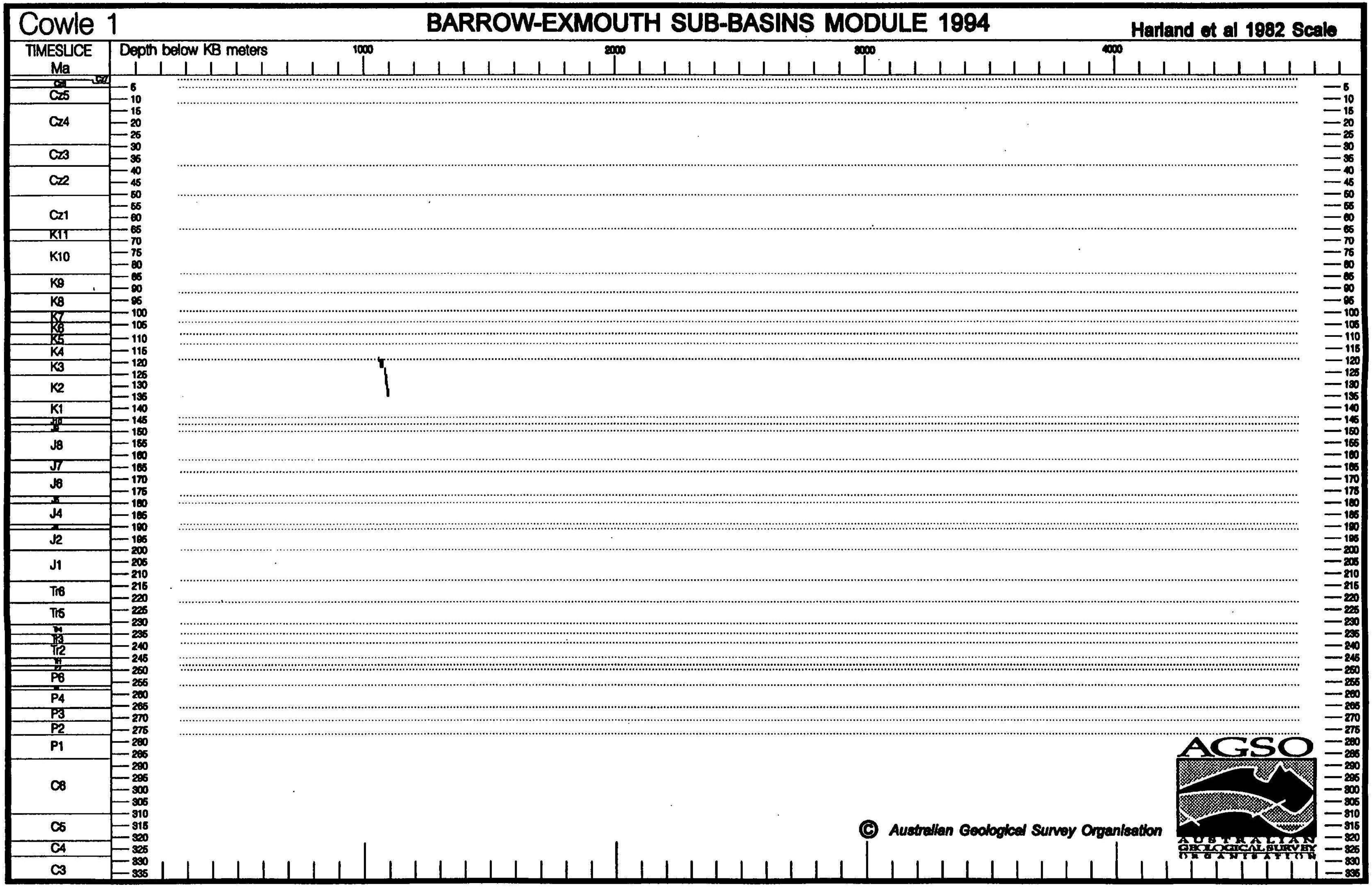

Cowle 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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Cz1
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K7
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K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
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C8
C5
C4
C3
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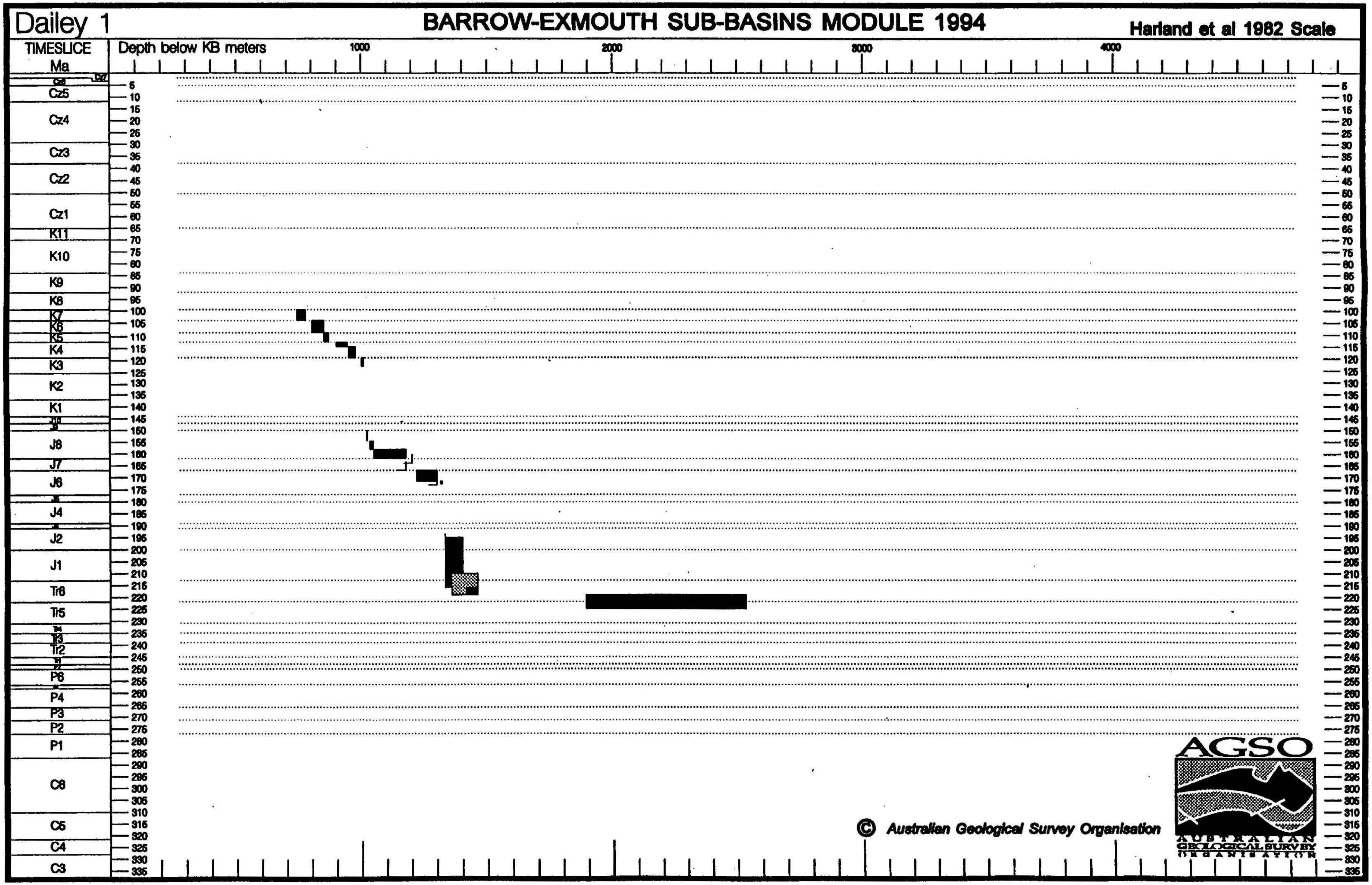
Dailey 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
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P1
C6
C5
C4
C3
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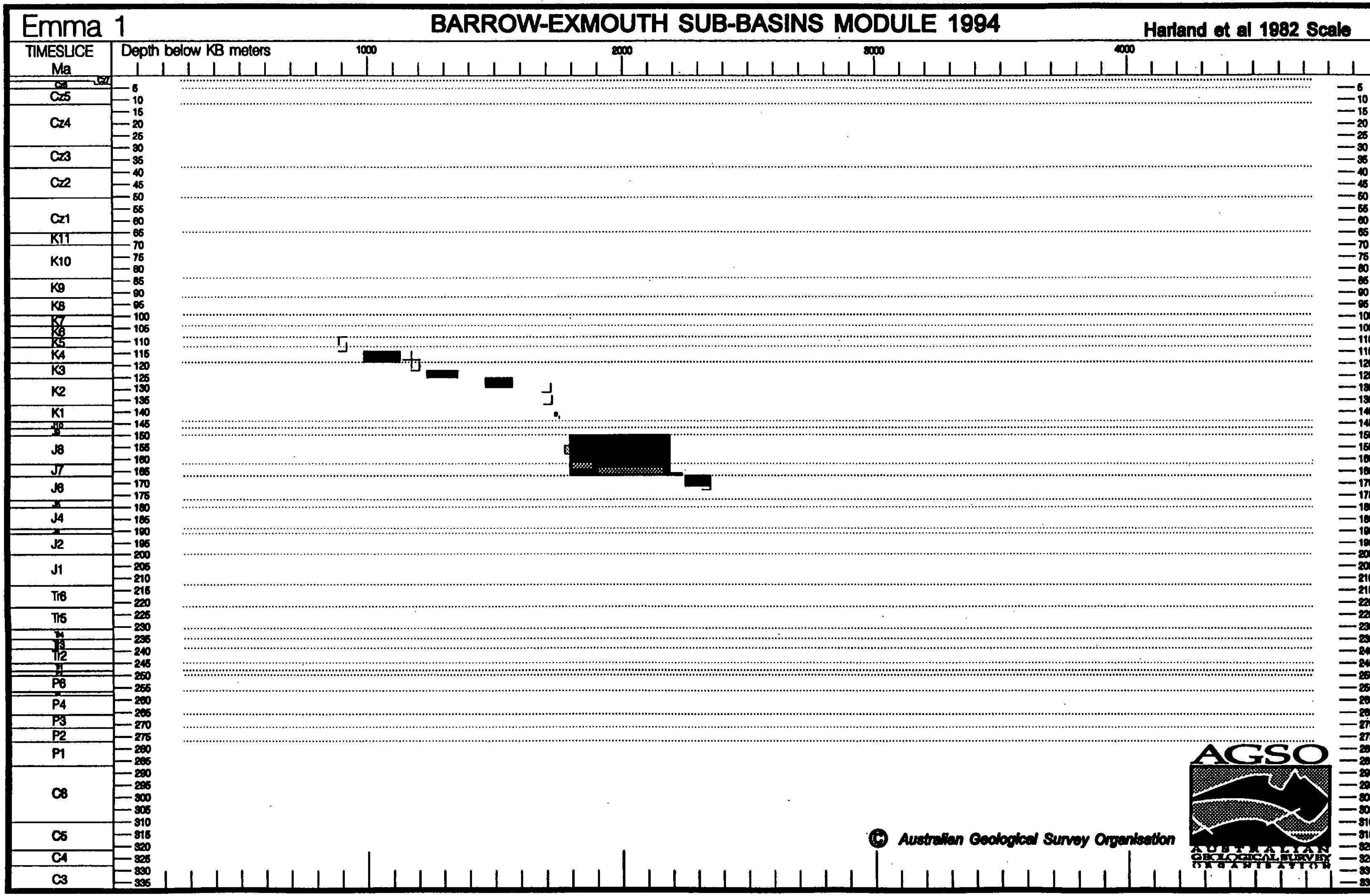
Emma 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr2
P6
P4
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P1
C8
C5
C4
C3
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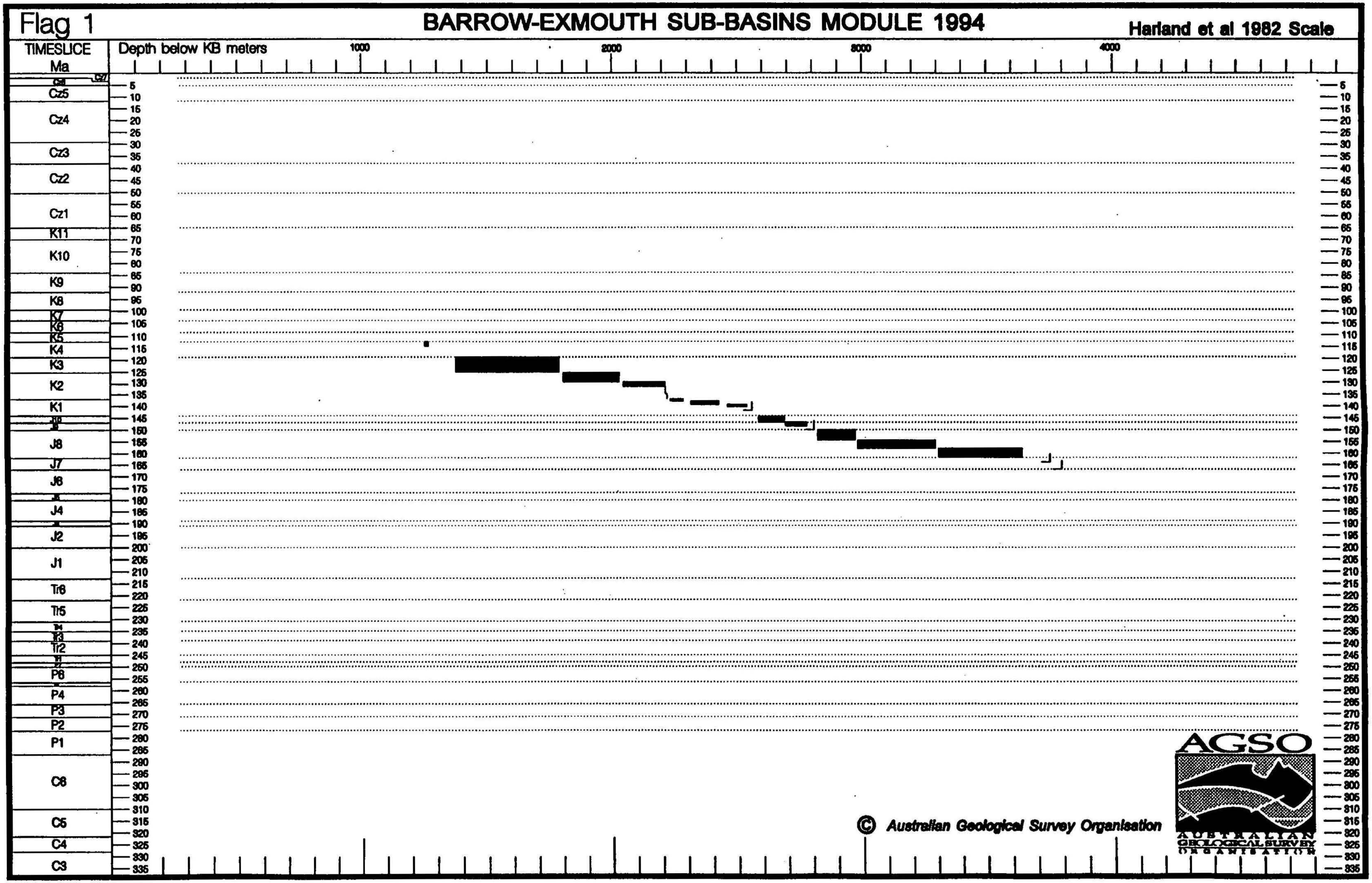

Flag 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
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3000
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Cz5
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Cz3
Cz2
Cz1
K11
K10
K9
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K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
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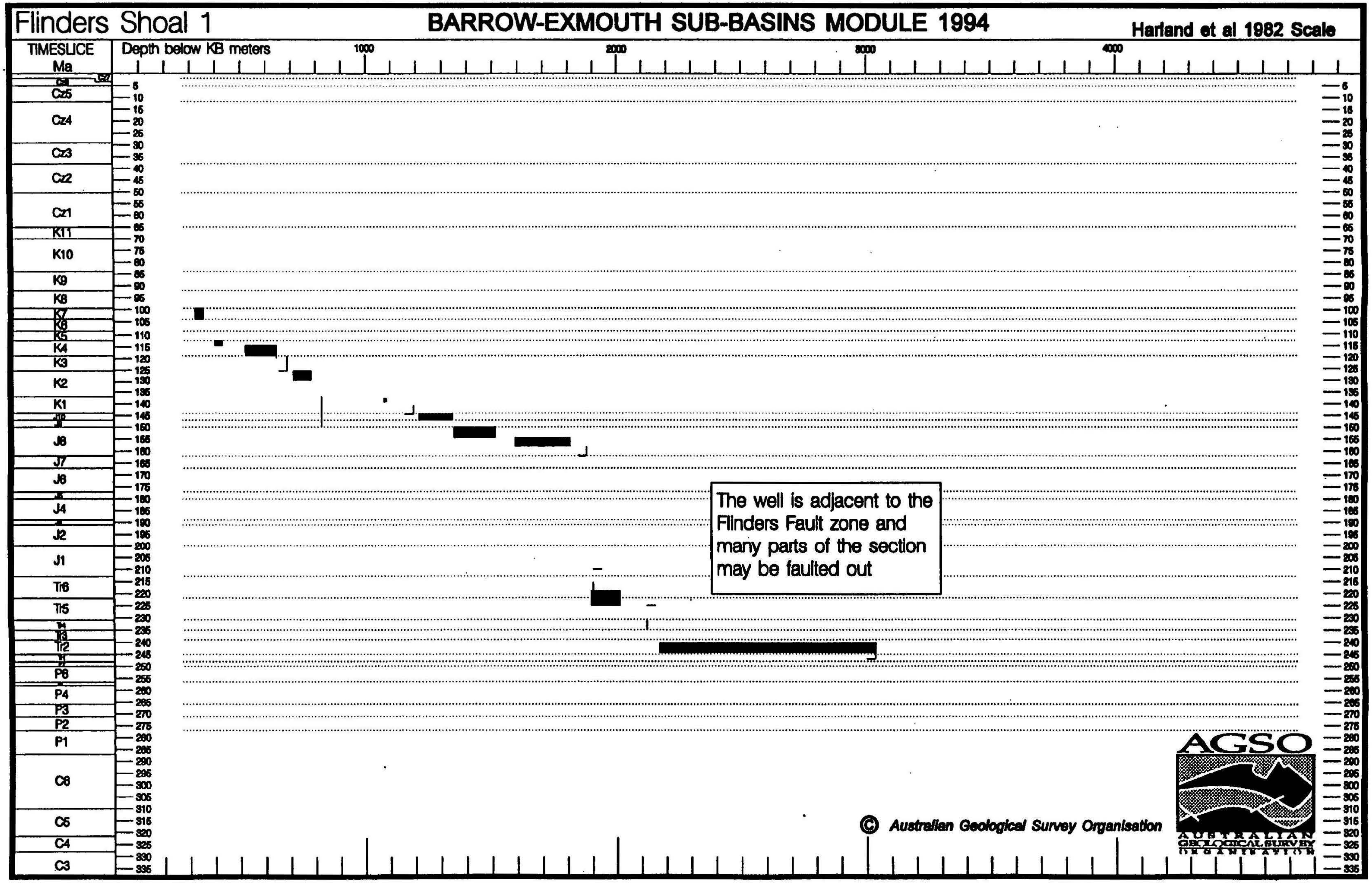
Flinders Shoal 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
The well is adjacent to the Flinders Fault zone and many parts of the section may be faulted out
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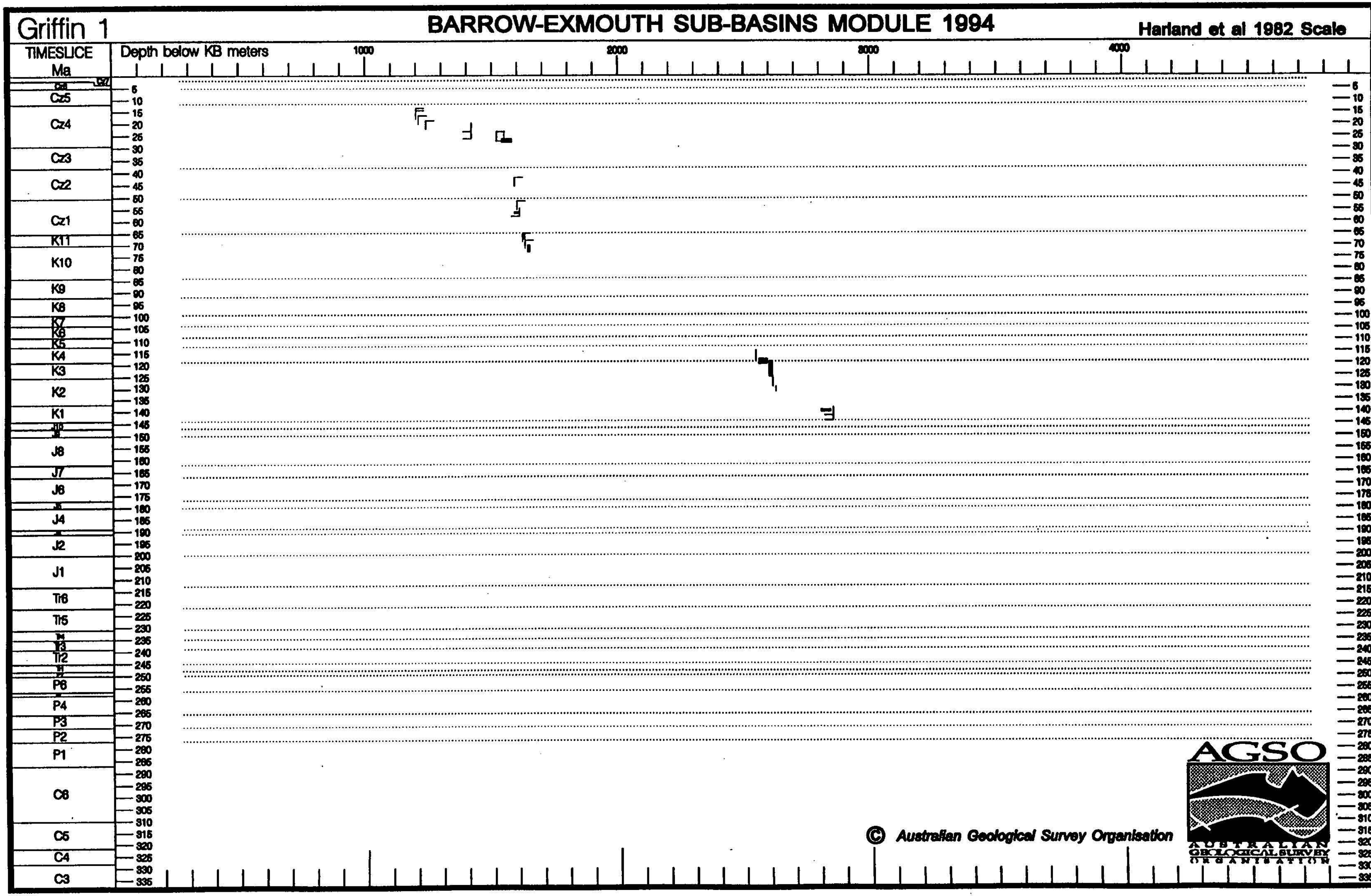
Griffin 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
2000
3000
4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C6
C5
C4
C3
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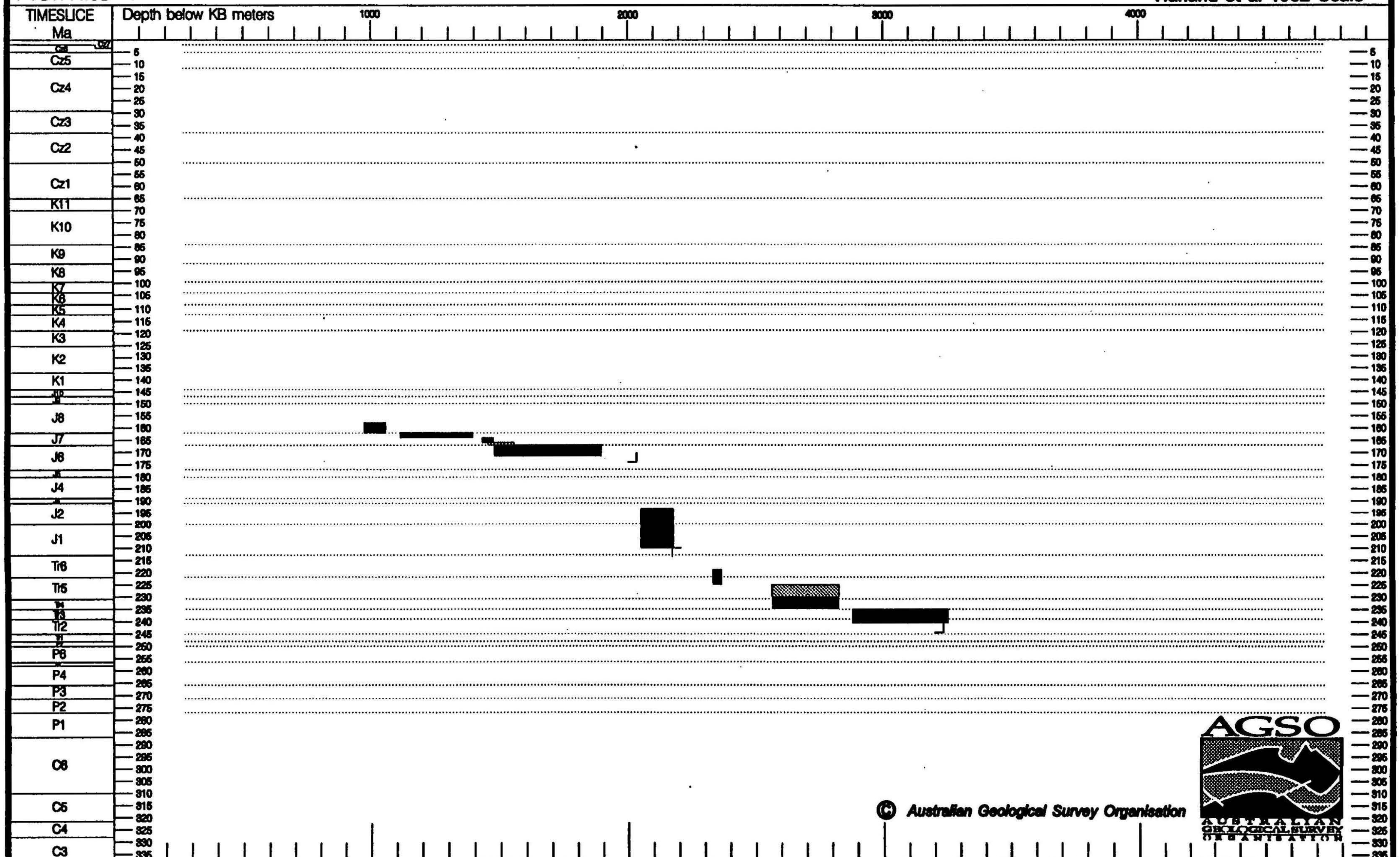
Hermite 1

BARROW-EXMOUTH SUB-BASINS MODULE 1994

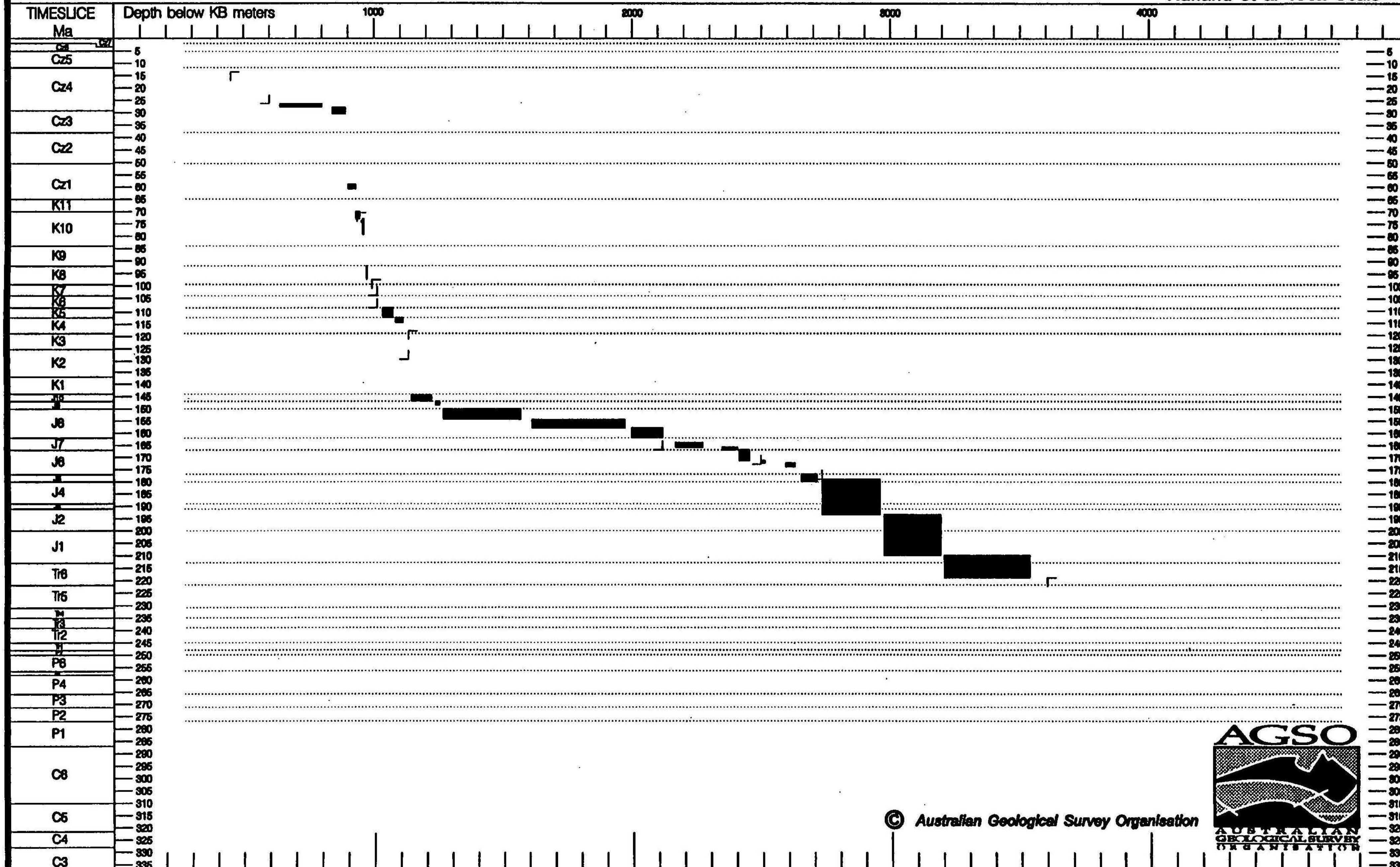
Harland et al 1982 Scale



Jurabi 1

BARROW-EXMOUTH SUB-BASINS MODULE 1994

Harland et al 1982 Scale



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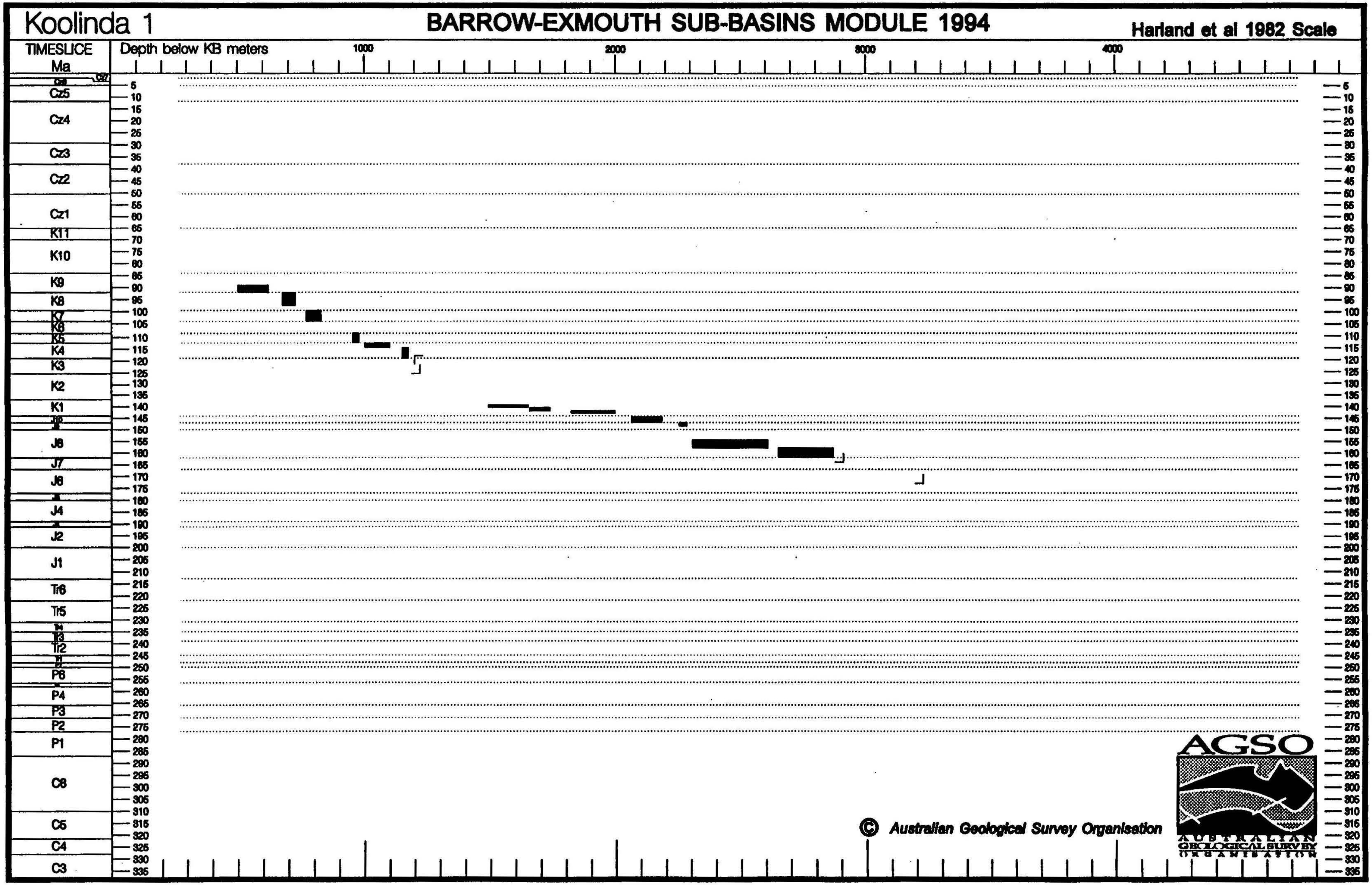

Koolinda 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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K7
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K5
K4
K3
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K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
P6
P4
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C6
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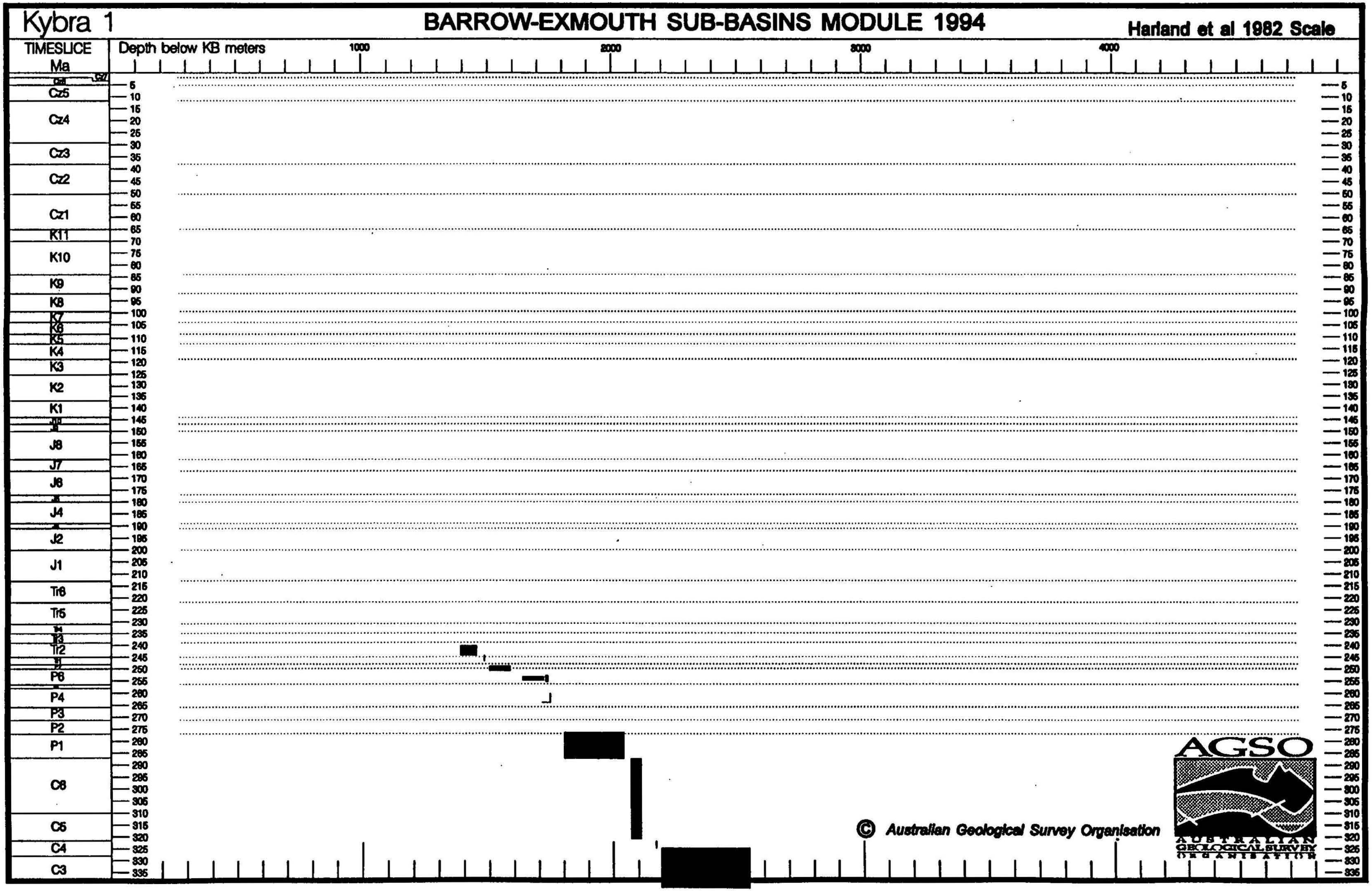
Kybra 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
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Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
K6
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J2
J1
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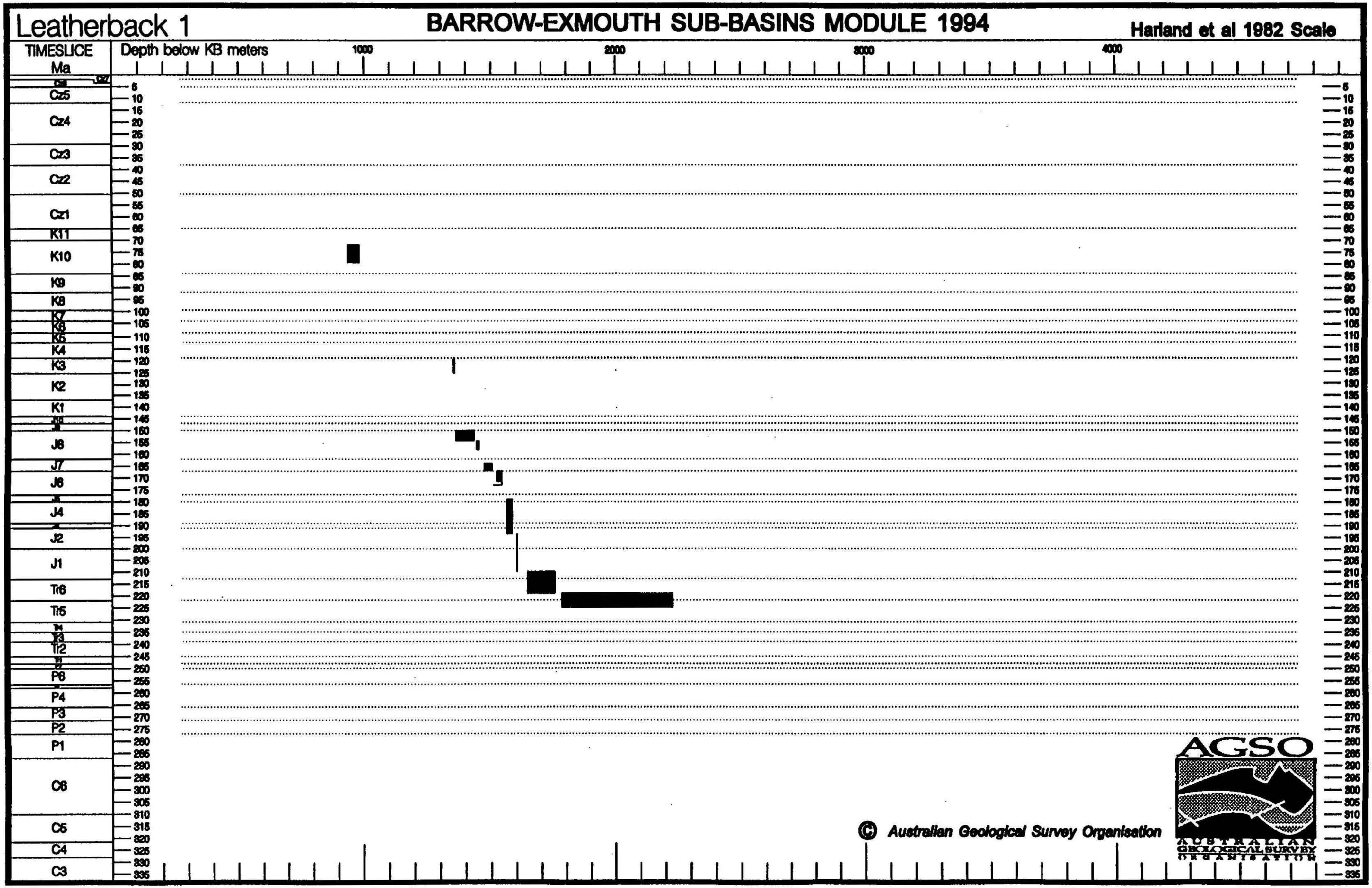

Leatherback 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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J1
Tr6
Tr5
Tr3
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215 220 225 230 235 240 245 250 255 260 265 270 275 280 285 290 295 300 305 310 315 320 325 330 335
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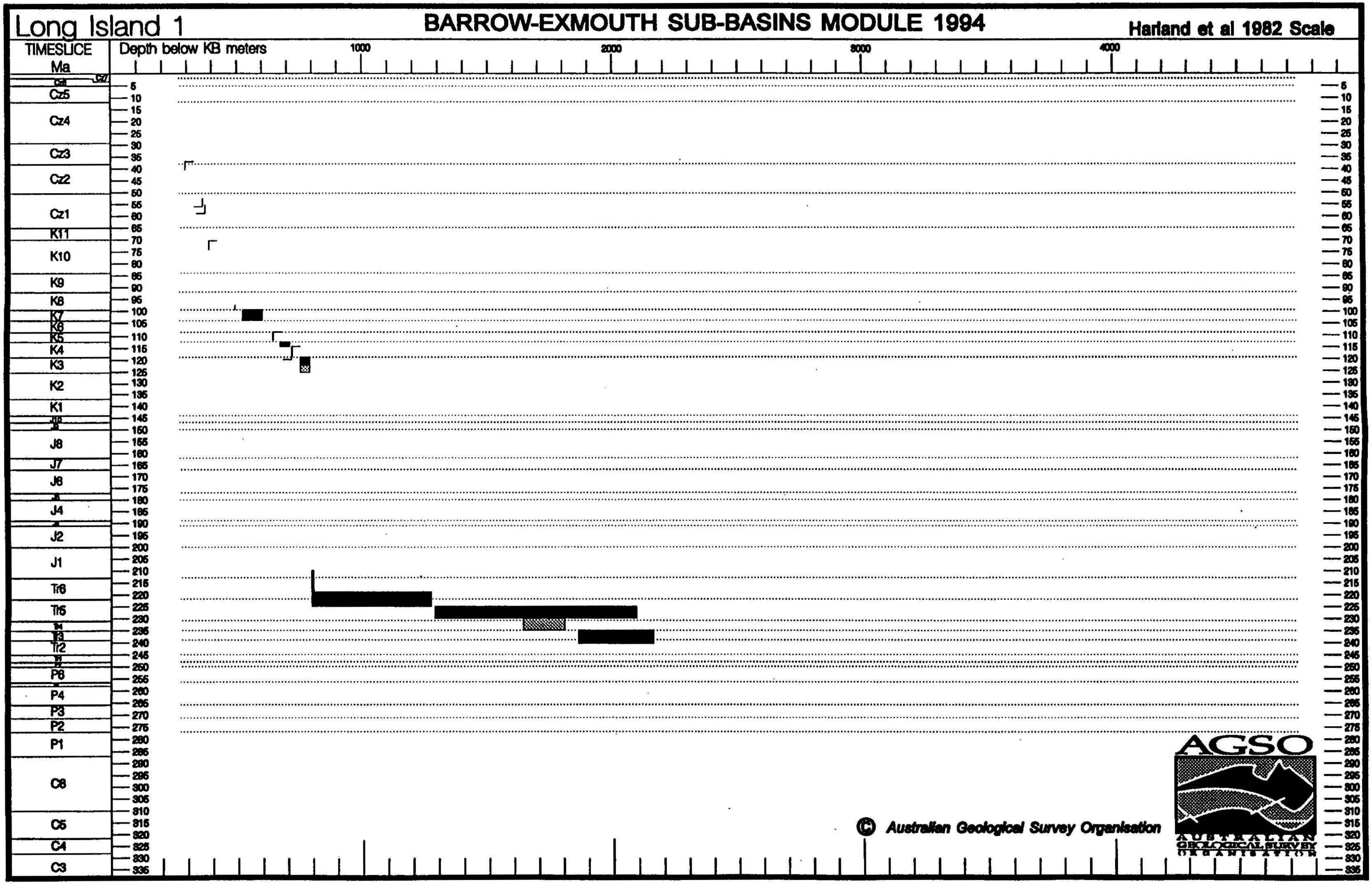

Long Island 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
Cz4
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J8
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J4
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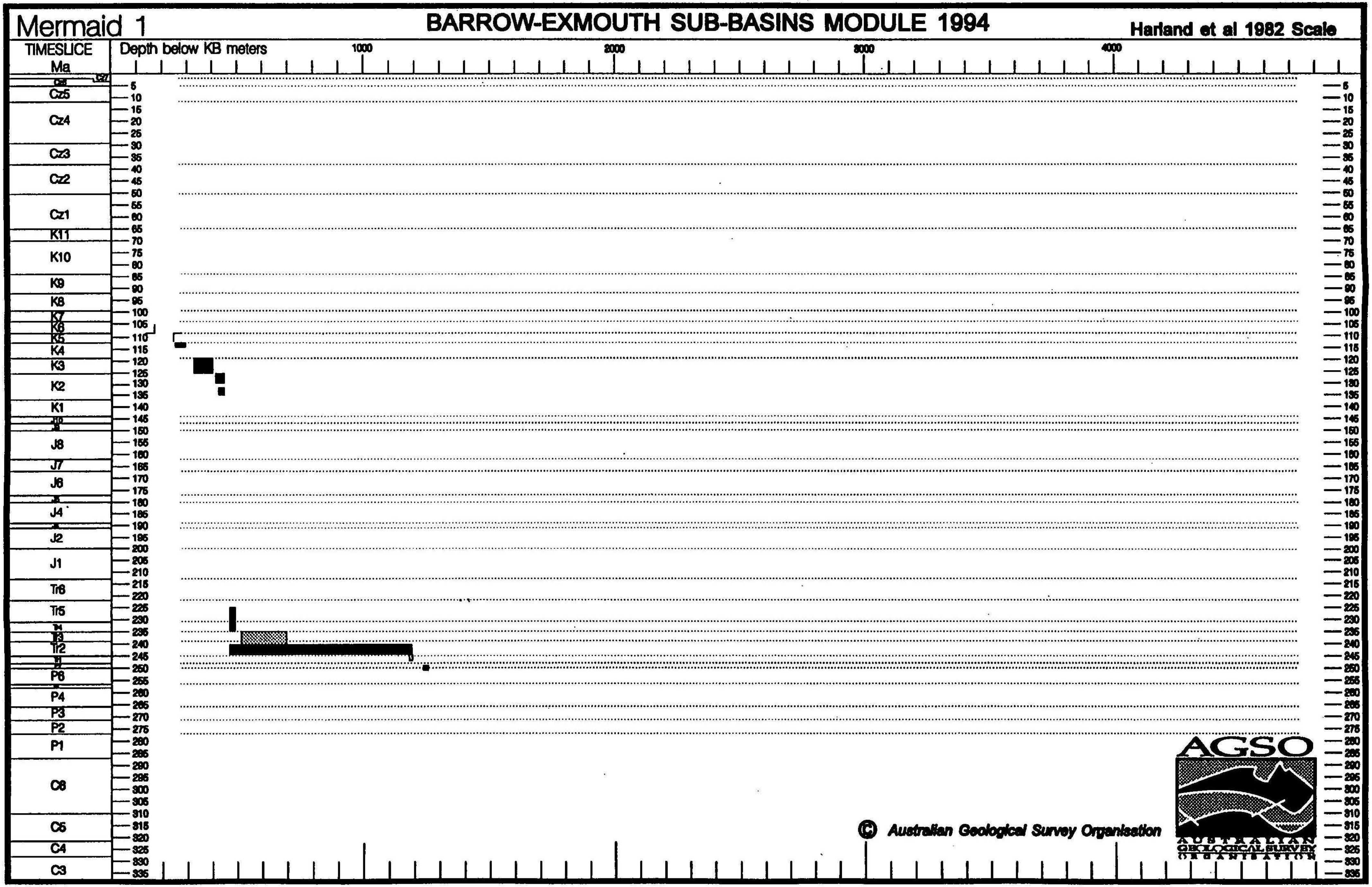

Mermaid 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
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Cz5
Cz4
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J4
J2
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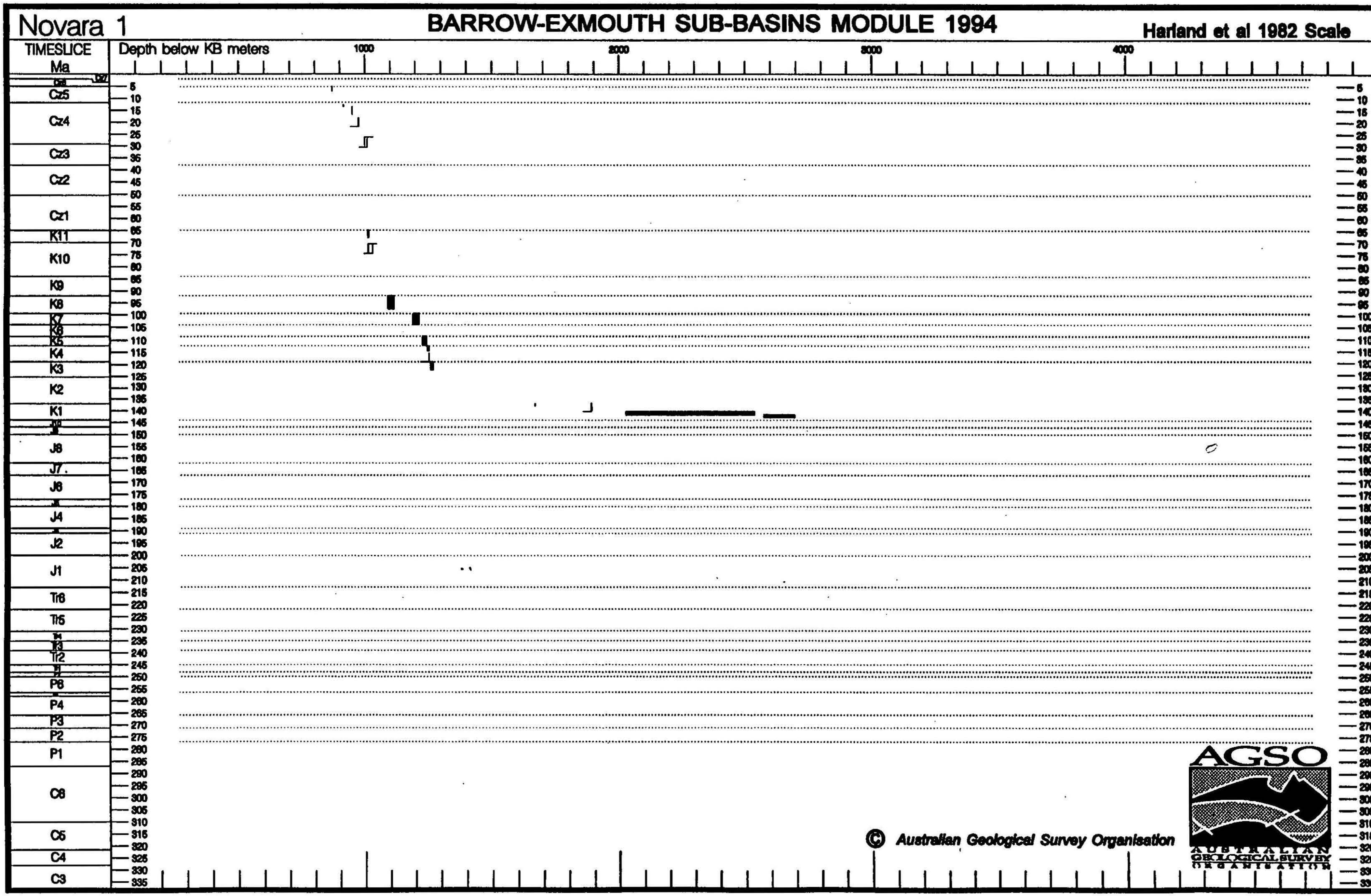
Novara 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
Cz4
Cz3
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Cz1
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J2
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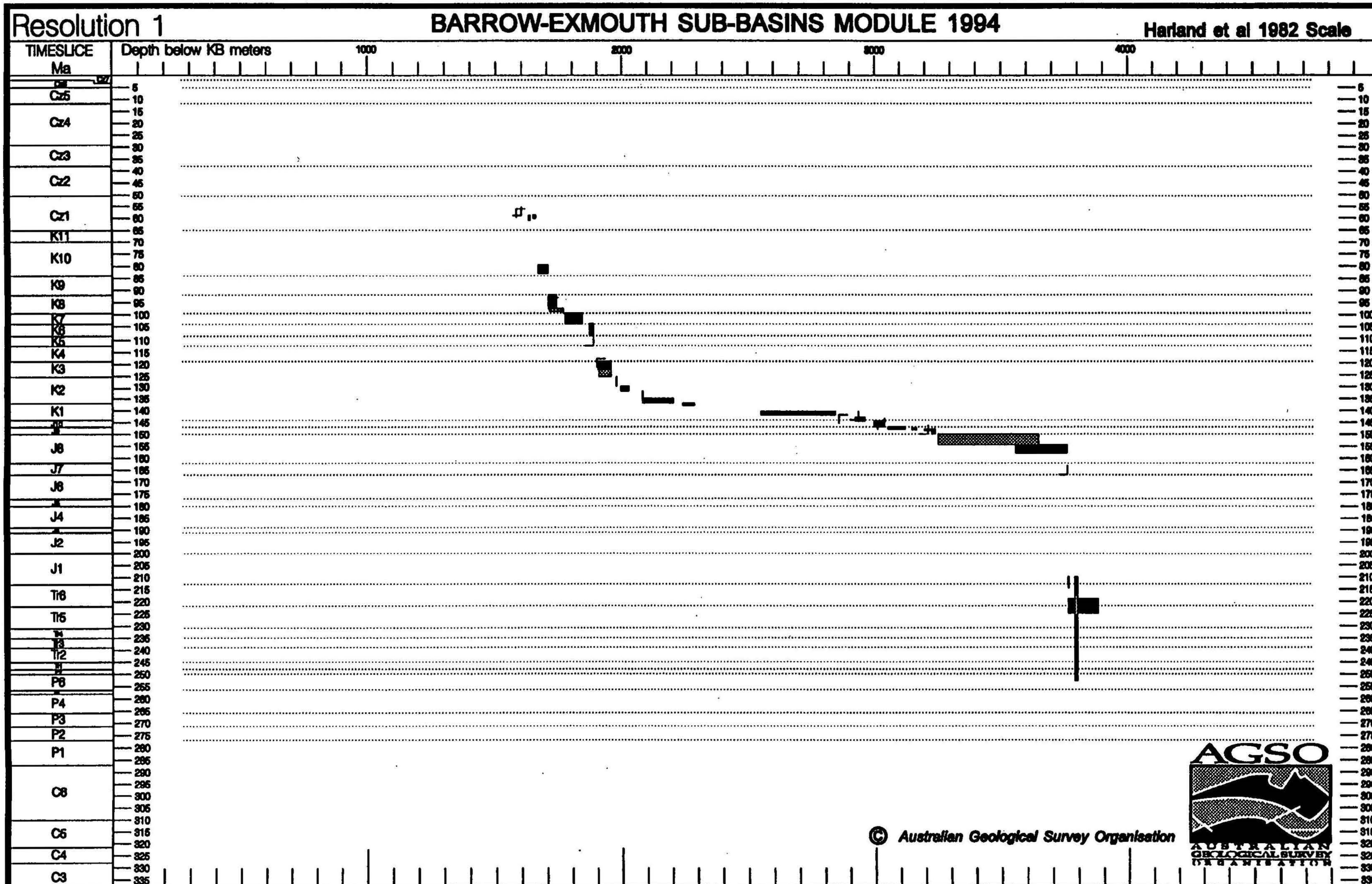

Resolution 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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Cz1
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K1
J8
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J6
J4
J2
J1
Tr6
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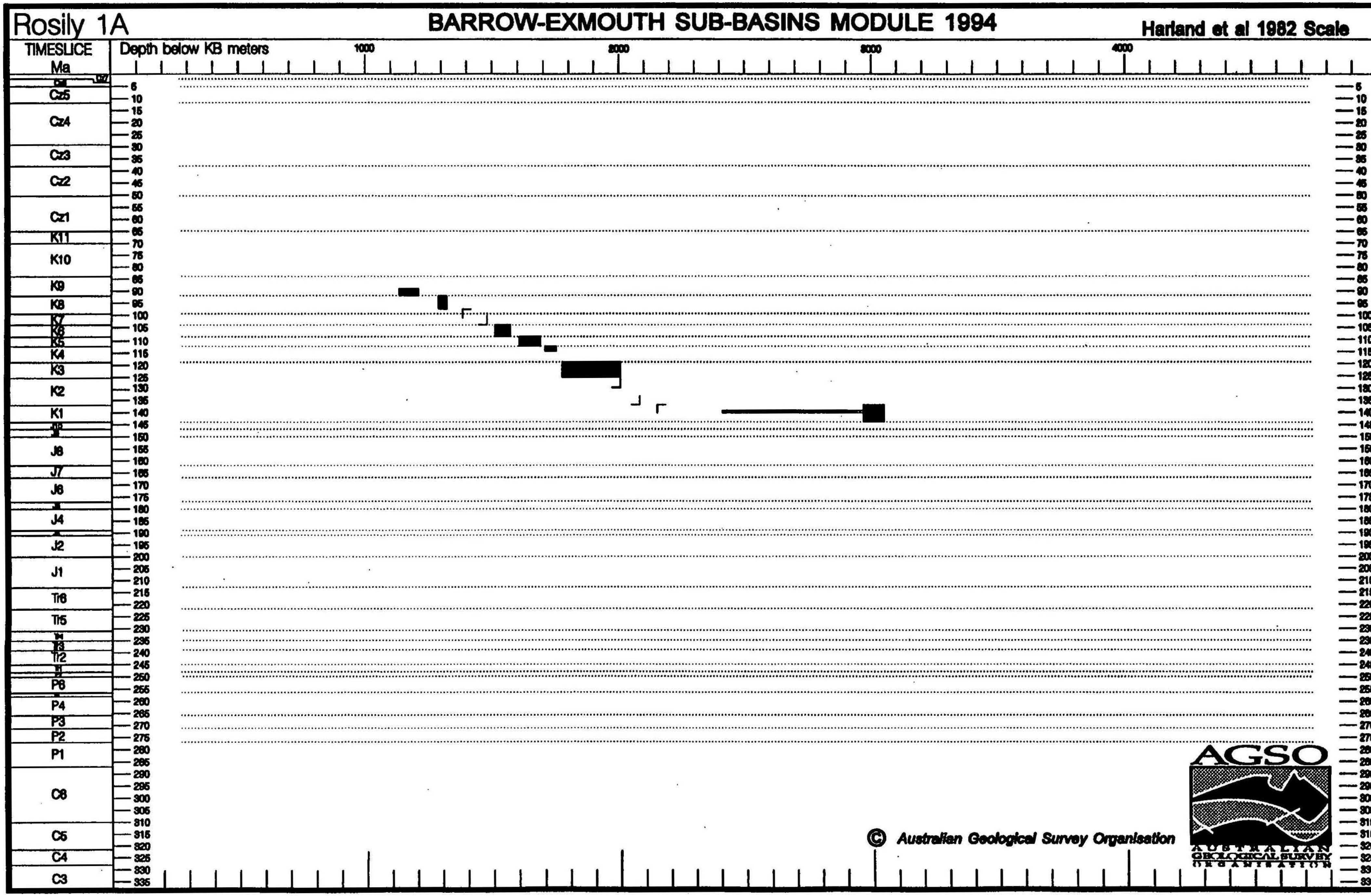
Rosily 1A
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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C3
5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215 220 225 230 235 240 245 250 255 260 265 270 275 280 285 290 295 300 305 310 315 320 325 330 335
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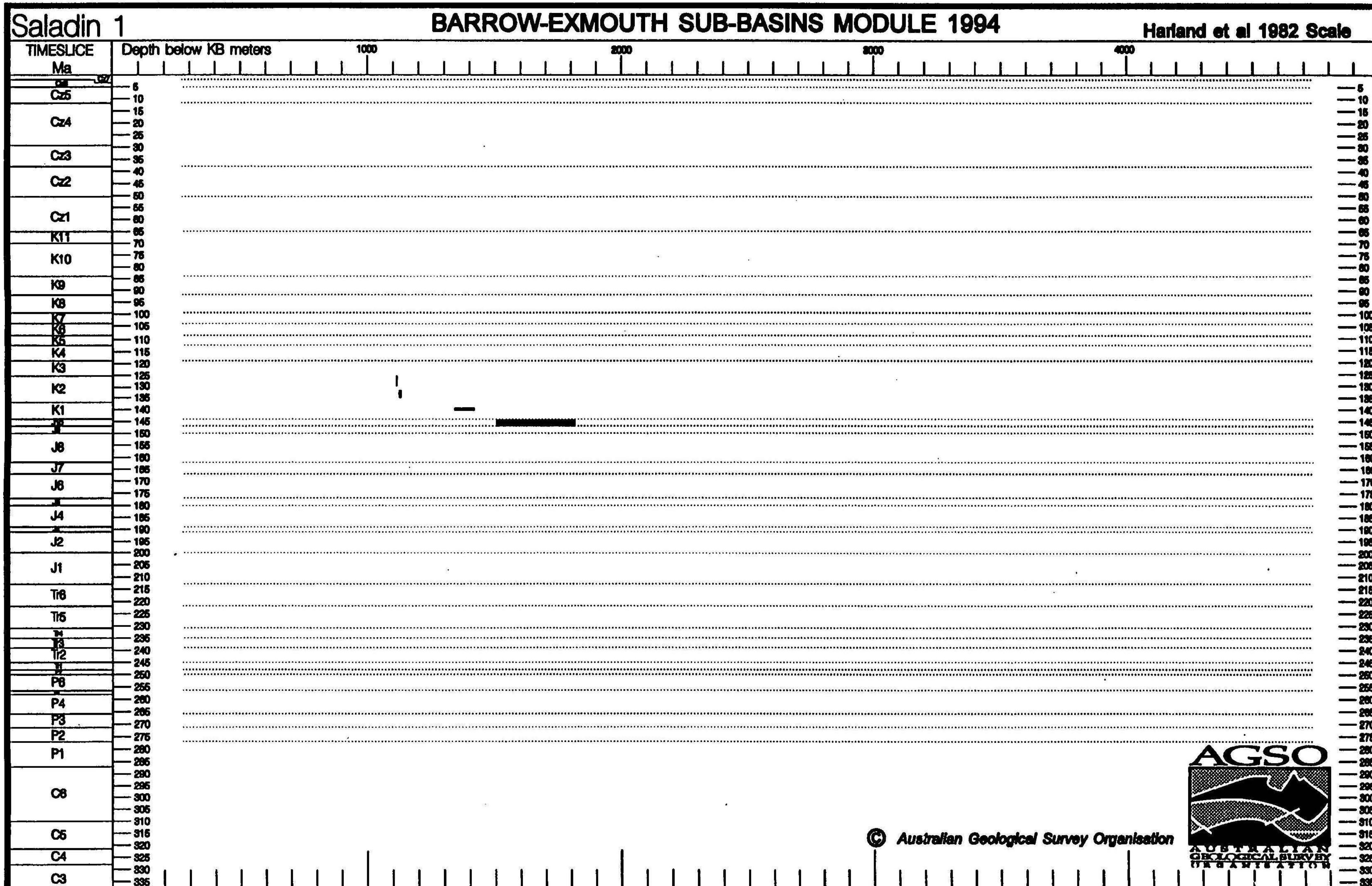
Saladin 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
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Cz5
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Cz1
K11
K10
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J8
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J4
J2
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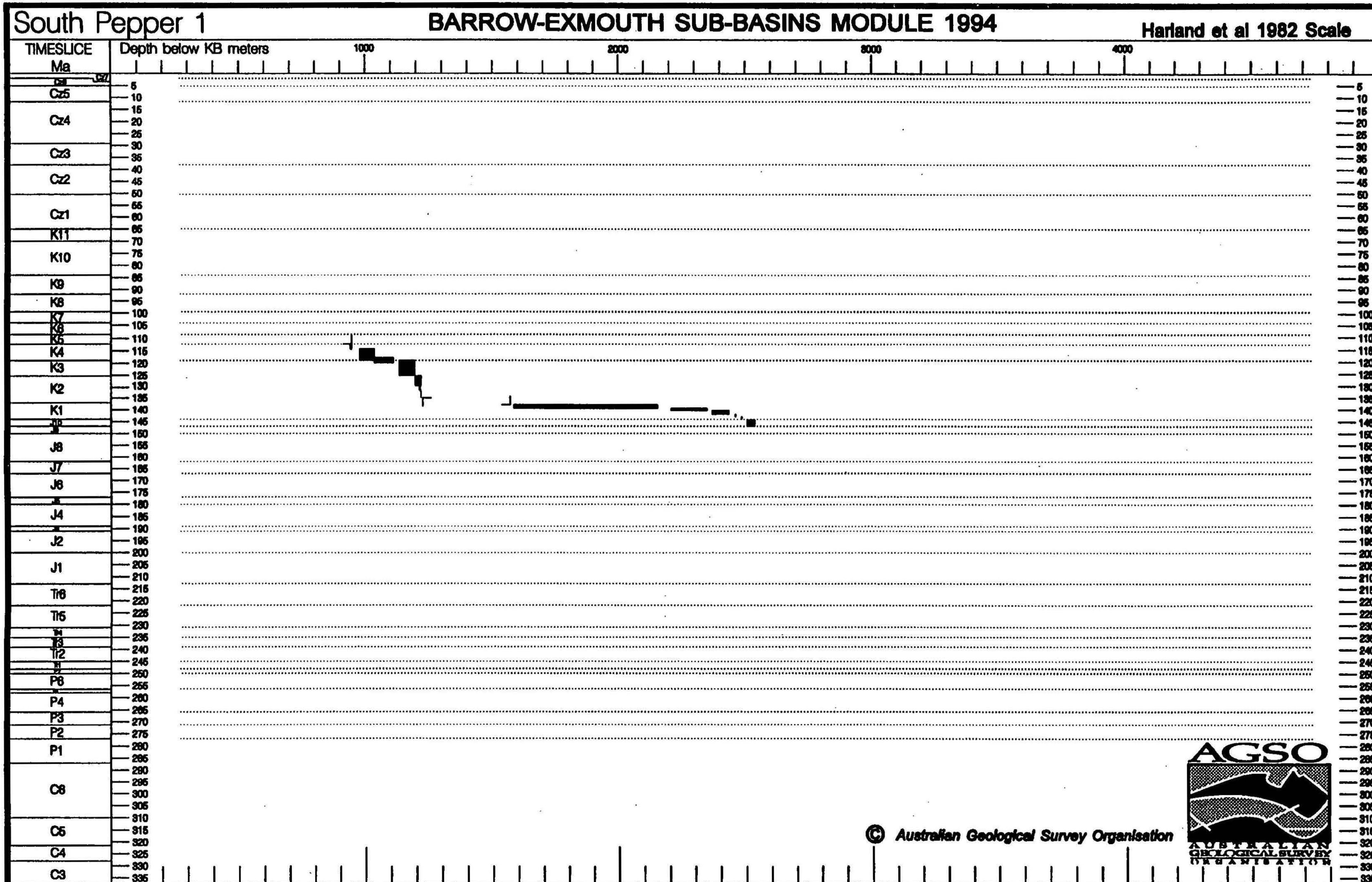
South Pepper 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
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Cz5
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J8
J7
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J4
J2
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Tr6
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P6
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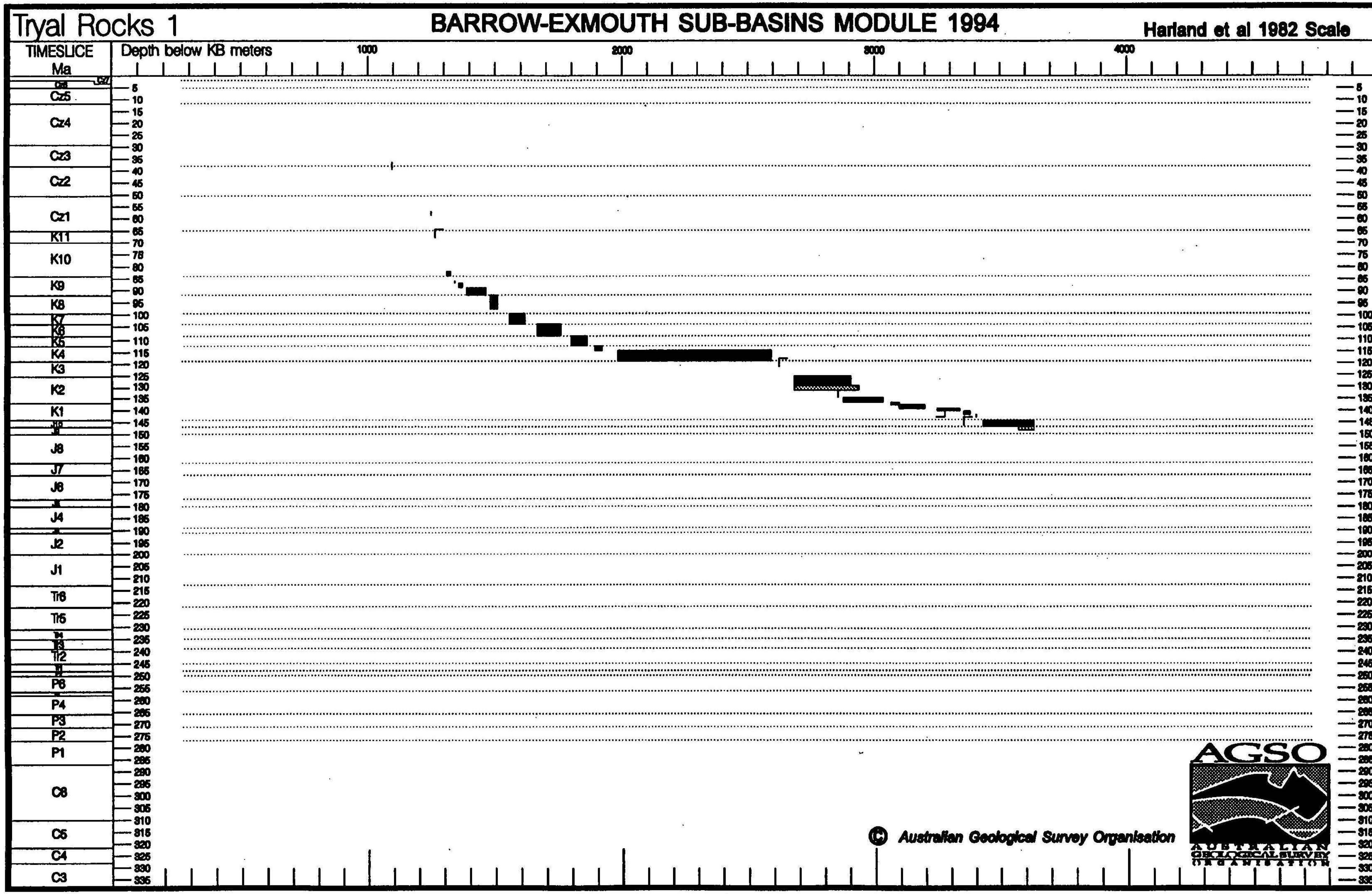
Tryal Rocks 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
1000
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4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
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K4
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K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
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P6
P4
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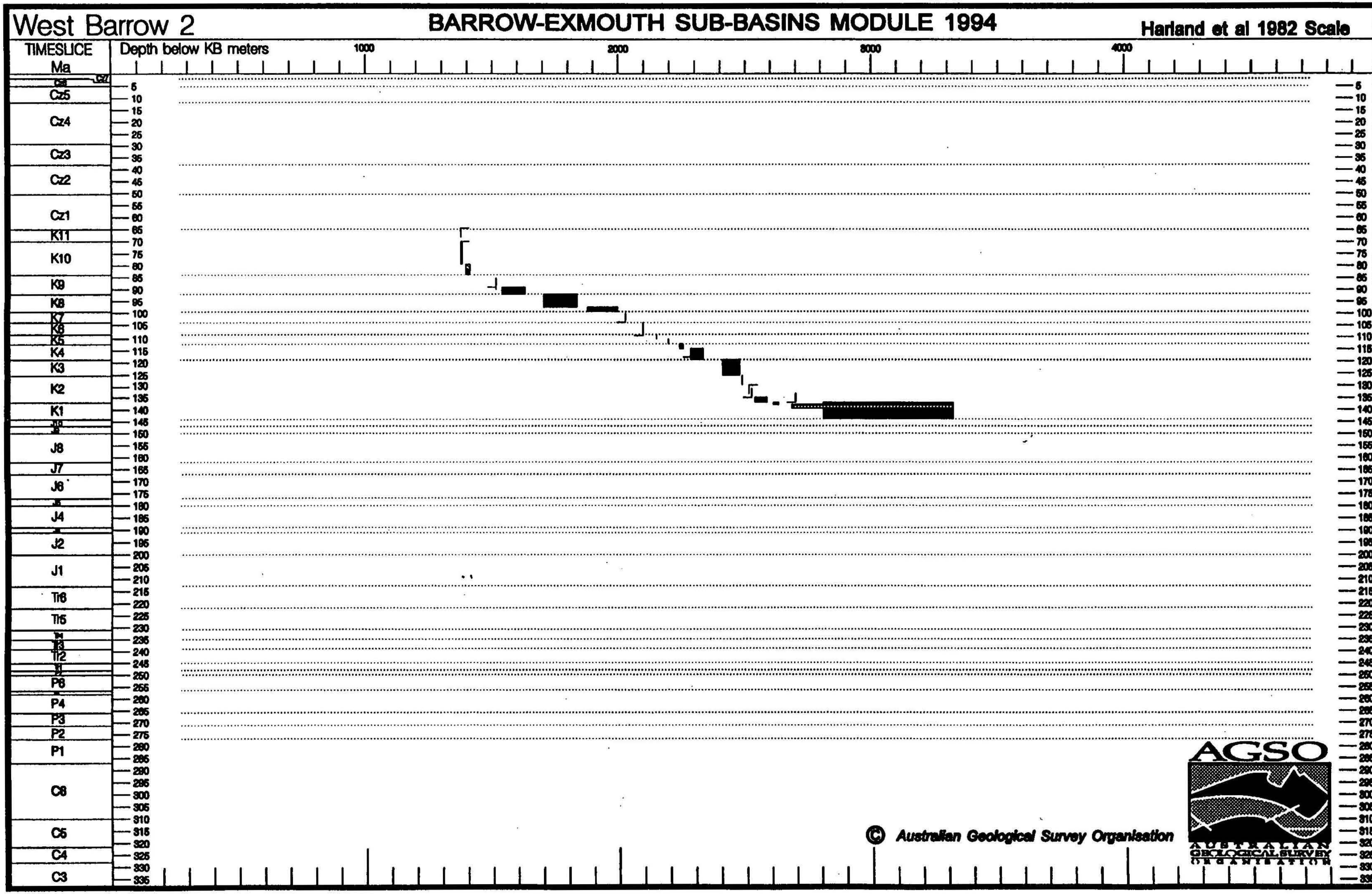
West Barrow 2
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
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Cz5
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Cz2
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K11
K10
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K8
K7
K6
K5
K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr3
Tr2
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P1
C6
C5
C4
C3
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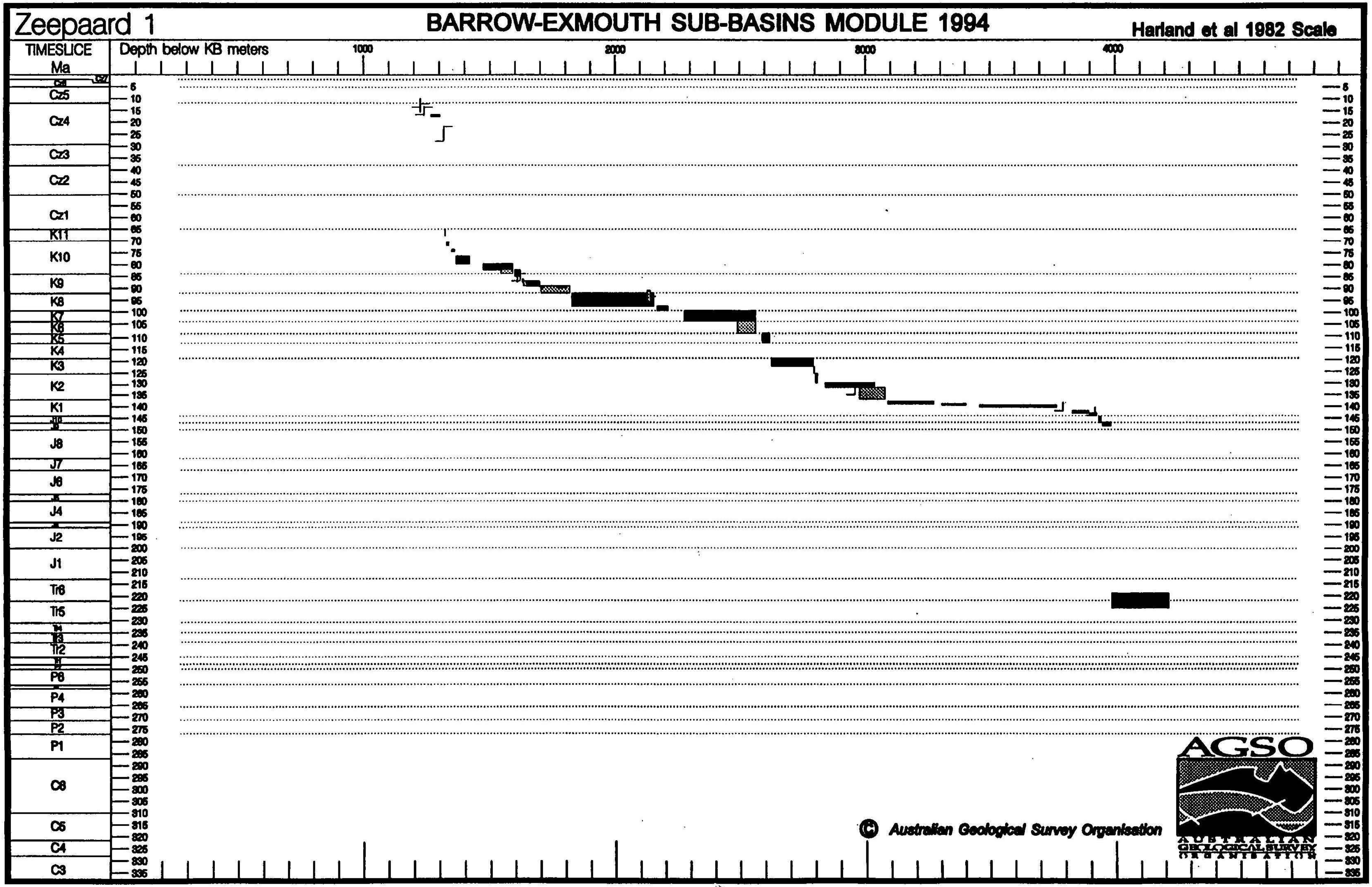
Zeepaard 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE
Ma
Depth below KB meters
1000
2000
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4000
Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
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K6
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K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr2
P6
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C3
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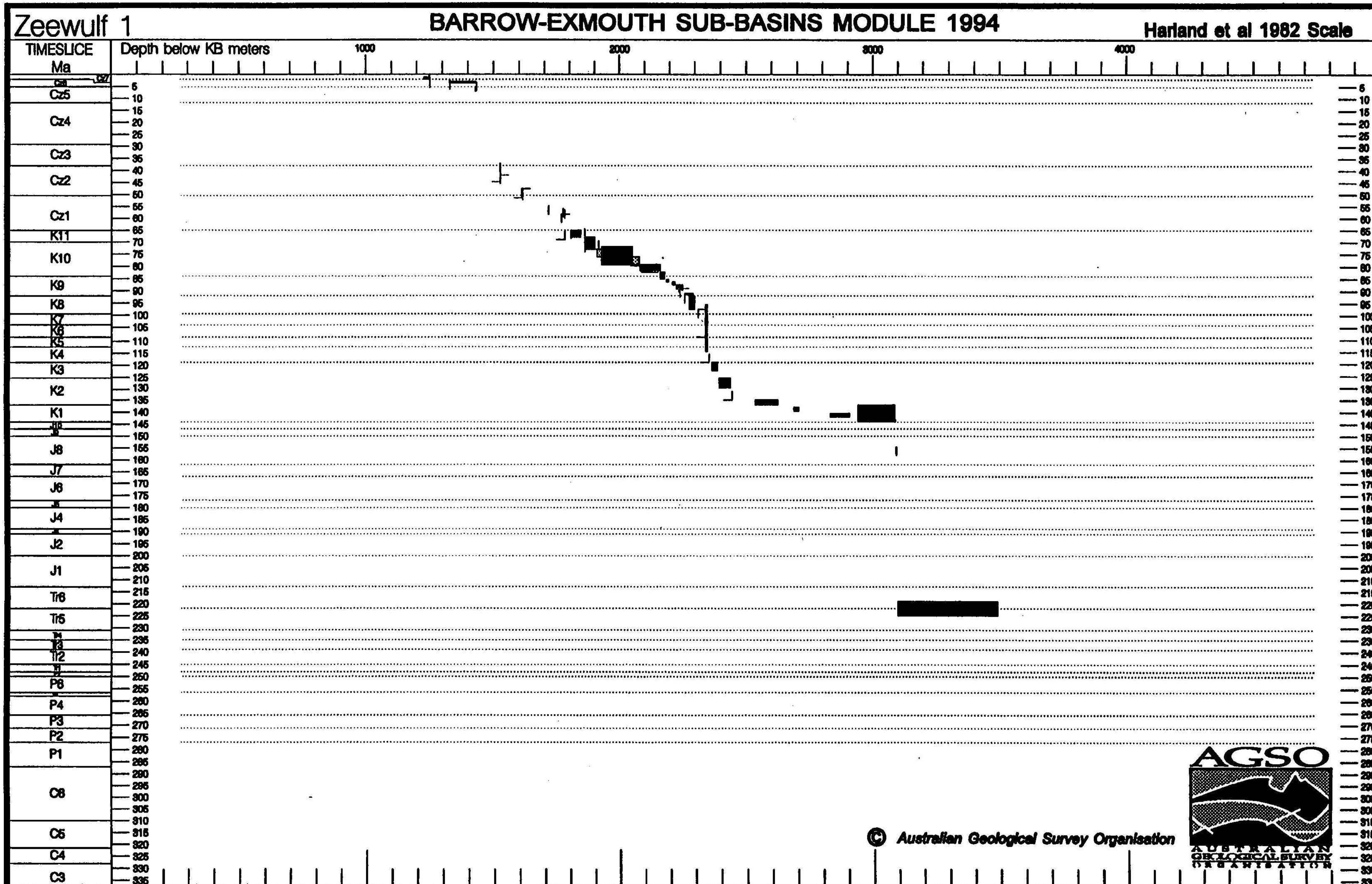

Zeewulf 1
BARROW-EXMOUTH SUB-BASINS MODULE 1994
Harland et al 1982 Scale
TIMESLICE Ma
Depth below KB meters
1000
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3000
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Cz5
Cz4
Cz3
Cz2
Cz1
K11
K10
K9
K8
K7
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K4
K3
K2
K1
J8
J7
J6
J4
J2
J1
Tr6
Tr5
Tr2
P6
P4
P3
P2
P1
C8
C5
C4
C3
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APIRA
AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

APPENDIX 3

POROSITY DATABASE

RESFACS DATABASE - DATASHEETS

The following porosity data has been retrieved from the database and is presented here in hard copy. A digital copy of this data also exists, either in ASII or Oracle format. Many of the fields in the database are coded to ensure ease of data entry, data consistency, and minimal disk space usage. The coded fields are expanded during reporting by reference to the lookup tables. For further explanation consult the RESFACS User's Guide (Version 1.0)

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Bambra 2	6643.7		2025.0		12.4				CORE	CORELAB
Bambra 2	6644.7		2025.3		22.9				CORE	CORELAB
Bambra 2	6645.7		2025.6		22.3				CORE	CORELAB
Bambra 2	6646.7		2025.9		22.6				CORE	CORELAB
Bambra 2	6647.6		2026.2		22.1				CORE	CORELAB
Bambra 2	6648.6		2026.5		22.4				CORE	CORELAB
Bambra 2	6692.6		2039.9		23.9				CORE	CORELAB
Bambra 2	6693.6		2040.2		23.4				CORE	CORELAB
Bambra 2	6694.6		2040.5		23.3				CORE	CORELAB
Bambra 2	6695.5		2040.8		24.0				CORE	CORELAB
Bambra 2	6696.5		2041.1		23.5				CORE	CORELAB
Bambra 2	6697.5		2041.4		23.6				CORE	CORELAB
Bambra 2	6698.5		2041.7		18.1				CORE	CORELAB
Bambra 2	6699.5		2042.0		21.0				CORE	CORELAB
Bambra 2	6700.5		2042.3		21.5				CORE	CORELAB
Bambra 2	6701.4		2042.6		22.3				CORE	CORELAB
Bambra 2	6702.4		2042.9		22.1				CORE	CORELAB
Bambra 2	6703.4		2043.2		22.4				CORE	CORELAB
Bambra 2	6704.4		2043.5		22.3				CORE	CORELAB
Bambra 2	6705.4		2043.8		22.8				CORE	CORELAB
Bambra 2	6706.4		2044.1		22.4				CORE	CORELAB
Bambra 2	6707.3		2044.4		22.4				CORE	CORELAB
Bambra 2	6709.3		2045.0		22.9				CORE	CORELAB
Bambra 2	6710.3		2045.3		22.3				CORE	CORELAB
Bambra 2	6711.3		2045.6		21.6				CORE	CORELAB
Bambra 2	6712.3		2045.9		22.1				CORE	CORELAB
Bambra 2	6713.3		2046.2		21.7				CORE	CORELAB
Bambra 2	6714.2		2046.5		22.2				CORE	CORELAB
Bambra 2	13917.3		4242.0		5.6				CORE	CORELAB
Bambra 2	14025.6		4275.0		5.5				CORE	CORELAB
Bambra 2	14028.9		4276.0		5.6				CORE	CORELAB
Bambra 2	14032.2		4277.0		6.6				CORE	CORELAB
Bambra 2	14035.4		4278.0		5.5				CORE	CORELAB
Bambra 2	14038.7		4279.0		5.0				CORE	CORELAB
Bambra 2	14042.0		4280.0		5.1				CORE	CORELAB
Bambra 2	14045.3		4281.0		5.7				CORE	CORELAB
Bambra 2	14048.6		4282.0		5.1				CORE	CORELAB
Bambra 2	14051.8		4283.0		4.9				CORE	CORELAB
Barrow Deep 1	2025.0	2035.0	617.2	620.3		25.0			LOG	OPERATOR
Barrow Deep 1	2025.0	2084.0	617.2	635.2		27.0			LOG	OPERATOR
Barrow Deep 1	2027.6	2053.8	618.0	626.0		29.0			CORE	OPERATOR
Barrow Deep 1	2037.0		620.9		24.7				CORE	CORELAB
Barrow Deep 1	2044.0	2050.0	623.0	624.8		25.0			LOG	OPERATOR
Barrow Deep 1	2045.0		623.3		24.3				CORE	CORELAB
Barrow Deep 1	2053.0		625.8		34.7				CORE	CORELAB
Barrow Deep 1	2053.8	2083.3	626.0	635.0		29.0			CORE	OPERATOR
Barrow Deep 1	2054.0	2066.0	626.1	629.7		27.0			LOG	OPERATOR
Barrow Deep 1	2057.0		627.0		21.2				CORE	CORELAB
Barrow Deep 1	2065.0		629.4		32.7				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Barrow Deep 1	2068.0	2084.0	630.3	635.2		29.0			LOG	OPERATOR
Barrow Deep 1	2078.0		633.4		32.6				CORE	CORELAB
Barrow Deep 1	2083.0		634.9		30.8				CORE	CORELAB
Barrow Deep 1	2083.3	2112.9	635.0	644.0		28.0			CORE	OPERATOR
Barrow Deep 1	2085.0	2092.0	635.5	637.6		19.0			LOG	OPERATOR
Barrow Deep 1	2086.0	2141.0	635.8	652.6		24.0			LOG	OPERATOR
Barrow Deep 1	2095.0		638.6		28.0				CORE	CORELAB
Barrow Deep 1	2108.0	2122.0	642.5	646.8		25.0			LOG	OPERATOR
Barrow Deep 1	2112.9	2142.4	644.0	653.0		19.0			CORE	OPERATOR
Barrow Deep 1	2124.0	2129.0	647.4	648.9		26.0			LOG	OPERATOR
Barrow Deep 1	2124.0		647.4		26.3				CORE	CORELAB
Barrow Deep 1	2130.0	2133.0	649.2	650.1		23.0			LOG	OPERATOR
Barrow Deep 1	2133.0		650.1		18.0				CORE	CORELAB
Barrow Deep 1	2137.0		651.4		12.2				CORE	CORELAB
Barrow Deep 1	2138.0	2141.0	651.7	652.6		21.0			LOG	OPERATOR
Barrow Deep 1	2798.6	2831.4	853.0	863.0		29.0			CORE	OPERATOR
Barrow Deep 1	2800.0		853.4		29.2				CORE	CORELAB
Barrow Deep 1	2815.0		858.0		29.3				CORE	CORELAB
Barrow Deep 1	2827.0		861.7		29.8				CORE	CORELAB
Barrow Deep 1	2842.0	2858.0	866.2	871.1		15.0			LOG	OPERATOR
Barrow Deep 1	2842.0	2858.0	866.2	871.1		27.0			LOG	OPERATOR
Barrow Deep 1	2842.0	2848.0	866.2	868.1		28.0			LOG	OPERATOR
Barrow Deep 1	2849.0	2858.0	868.4	871.1		26.0			LOG	OPERATOR
Barrow Deep 1	2966.0	2969.0	904.0	905.0		32.0			CORE	OPERATOR
Barrow Deep 1	2966.0		904.0		34.4				CORE	CORELAB
Barrow Deep 1	2967.0		904.3		30.4				CORE	CORELAB
Barrow Deep 1	2967.7		904.5		29.7				CORE	CORELAB
Barrow Deep 1	3050.0	3100.0	929.6	944.9		30.0			LOG	OPERATOR
Barrow Deep 1	3065.0	3068.0	934.2	935.1		30.0			CORE	OPERATOR
Barrow Deep 1	3065.0		934.2		31.8				CORE	CORELAB
Barrow Deep 1	3065.5		934.4		27.2				CORE	CORELAB
Barrow Deep 1	3065.9		934.5		30.8				CORE	CORELAB
Barrow Deep 1	3980.0	4040.0	1213.1	1231.4		29.0			LOG	OPERATOR
Barrow Deep 1	4560.0	4740.0	1389.9	1444.8		26.0			LOG	OPERATOR
Barrow Deep 1	5800.0	5880.0	1767.8	1792.2		20.0			LOG	OPERATOR
Barrow Deep 1	5984.0	6108.0	1823.9	1861.7		20.0			LOG	OPERATOR
Barrow Deep 1	6186.0	6342.0	1885.5	1933.0		20.0			LOG	OPERATOR
Barrow Deep 1	6860.0	7005.0	2090.9	2135.1		28.0			LOG	OPERATOR
Barrow Deep 1	7100.0	7120.0	2164.1	2170.2		26.0			LOG	OPERATOR
Barrow Deep 1	10264.0	10278.0	3128.5	3132.7		27.0			LOG	OPERATOR
Barrow Deep 1	10637.0	10674.0	3242.2	3253.4		20.0			LOG	OPERATOR
Barrow Deep 1	10665.0	10680.0	3250.7	3255.3		20.0			LOG	OPERATOR
Barrow Deep 1	10922.0	11035.0	3329.0	3363.5		18.0			LOG	OPERATOR
Barrow Deep 1	10930.0	11028.0	3331.5	3361.3		18.0			LOG	OPERATOR
Barrow Deep 1	11235.0	11483.0	3424.4	3500.0		16.0			LOG	OPERATOR
Barrow Deep 1	11244.0	11490.0	3427.2	3502.2		16.0			LOG	OPERATOR
Barrow Island 25									NONE	
Bluebell 1	12893.7	12906.8	3930.0	3934.0		2.6	2.3	2.9	CORE	OPERATOR
Bluebell 1	12894.8		3930.3		2.3				CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Bluebell 1	12900.5		3932.1		2.9				CORE	OPERATOR
Bluebell 1	13233.3	13237.5	4033.5	4034.8		10.0	8.4	11.6	CORE	OPERATOR
Bluebell 1	13234.1		4033.8		8.4				CORE	OPERATOR
Bluebell 1	13236.4		4034.4		11.6				CORE	OPERATOR
Bluebell 1	13254.6	13274.3	4040.0	4046.0		14.6	9.9	17.0	LOG	OPERATOR
Bluebell 1	13256.2		4040.5		9.9				LOG	OPERATOR
Bluebell 1	13259.5		4041.5		15.8				LOG	OPERATOR
Bluebell 1	13262.8		4042.5		15.8				LOG	OPERATOR
Bluebell 1	13266.1		4043.5		17.0				LOG	OPERATOR
Bluebell 1	13274.3		4046.0		14.6				LOG	OPERATOR
Bluebell 1	13320.2		4060.0		18.5				LOG	OPERATOR
Bluebell 1	13330.1		4063.0		24.8				LOG	OPERATOR
Bluebell 1	13389.1	13399.0	4081.0	4084.0		16.8	15.4	18.1	LOG	OPERATOR
Bluebell 1	13392.4		4082.0		18.1				LOG	OPERATOR
Bluebell 1	13399.0		4084.0		15.4				LOG	OPERATOR
Bluebell 1	13454.7	13543.3	4101.0	4128.0		14.0	8.7	17.7	LOG	OPERATOR
Bluebell 1	13458.0		4102.0		14.2				LOG	OPERATOR
Bluebell 1	13471.1		4106.0		8.7				LOG	OPERATOR
Bluebell 1	13479.3		4108.5		12.2				LOG	OPERATOR
Bluebell 1	13494.1		4113.0		17.4				LOG	OPERATOR
Bluebell 1	13495.7		4113.5		12.2				LOG	OPERATOR
Bluebell 1	13500.7		4115.0		10.6				LOG	OPERATOR
Bluebell 1	13507.2		4117.0		17.7				LOG	OPERATOR
Bluebell 1	13517.1		4120.0		17.0				LOG	OPERATOR
Bluebell 1	13523.6		4122.0		15.8				LOG	OPERATOR
Bluebell 1	13533.5		4125.0		14.6				LOG	OPERATOR
Bluebell 1	13543.3		4128.0		14.6				LOG	OPERATOR
Bluebell 1	13615.5		4150.0		13.8				LOG	OPERATOR
Bluebell 1	13638.5	13707.3	4157.0	4178.0		11.4	5.5	14.6	LOG	OPERATOR
Bluebell 1	13638.5		4157.0		13.8				LOG	OPERATOR
Bluebell 1	13643.4		4158.5		14.6				LOG	OPERATOR
Bluebell 1	13651.6		4161.0		12.6				LOG	OPERATOR
Bluebell 1	13654.9		4162.0		11.0				LOG	OPERATOR
Bluebell 1	13666.3		4165.5		12.6				LOG	OPERATOR
Bluebell 1	13669.6		4166.5		9.9				LOG	OPERATOR
Bluebell 1	13674.5		4168.0		11.0				LOG	OPERATOR
Bluebell 1	13684.4		4171.0		9.5				LOG	OPERATOR
Bluebell 1	13687.7		4172.0		11.8				LOG	OPERATOR
Bluebell 1	13694.2		4174.0		5.5				LOG	OPERATOR
Bluebell 1	13702.4		4176.5		13.4				LOG	OPERATOR
Bluebell 1	13717.2	13818.9	4181.0	4212.0		16.7	13.4	21.3	LOG	OPERATOR
Bluebell 1	13720.5		4182.0		16.6				LOG	OPERATOR
Bluebell 1	13727.0		4184.0		18.1				LOG	OPERATOR
Bluebell 1	13736.9		4187.0		21.3				LOG	OPERATOR
Bluebell 1	13743.4		4189.0		18.9				LOG	OPERATOR
Bluebell 1	13759.8		4194.0		17.4				LOG	OPERATOR
Bluebell 1	13769.7		4197.0		16.6				LOG	OPERATOR
Bluebell 1	13776.2		4199.0		15.8				LOG	OPERATOR
Bluebell 1	13786.1		4202.0		15.8				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Bluebell 1	13792.7		4204.0		13.4				LOG	OPERATOR
Bluebell 1	13802.5		4207.0		15.0				LOG	OPERATOR
Bluebell 1	13815.6		4211.0		14.6				LOG	OPERATOR
Bluebell 1	13832.0	13910.8	4216.0	4240.0		11.1	7.9	15.8	LOG	OPERATOR
Bluebell 1	13835.3		4217.0		11.8				LOG	OPERATOR
Bluebell 1	13843.5		4219.5		15.8				LOG	OPERATOR
Bluebell 1	13850.1		4221.5		8.7				LOG	OPERATOR
Bluebell 1	13853.3		4222.5		12.6				LOG	OPERATOR
Bluebell 1	13861.5		4225.0		10.3				LOG	OPERATOR
Bluebell 1	13868.1		4227.0		12.2				LOG	OPERATOR
Bluebell 1	13878.0		4230.0		11.4				LOG	OPERATOR
Bluebell 1	13882.9		4231.5		12.2				LOG	OPERATOR
Bluebell 1	13889.4		4233.5		7.9				LOG	OPERATOR
Bluebell 1	13894.4		4235.0		8.7				LOG	OPERATOR
Bluebell 1	13905.8		4238.5		10.6				LOG	OPERATOR
Bluebell 1	13912.4		4240.5		11.8				LOG	OPERATOR
Bluebell 1	14004.3		4268.5		5.5				LOG	OPERATOR
Bluebell 1	14019.0	14176.5	4273.0	4321.0		12.4	6.3	16.6	LOG	OPERATOR
Bluebell 1	14020.7		4273.5		15.8				LOG	OPERATOR
Bluebell 1	14027.2		4275.5		10.3				LOG	OPERATOR
Bluebell 1	14037.1		4278.5		9.1				LOG	OPERATOR
Bluebell 1	14040.4		4279.5		15.8				LOG	OPERATOR
Bluebell 1	14056.8		4284.5		14.6				LOG	OPERATOR
Bluebell 1	14069.9		4288.5		11.0				LOG	OPERATOR
Bluebell 1	14083.0		4292.5		13.4				LOG	OPERATOR
Bluebell 1	14089.6		4294.5		15.0				LOG	OPERATOR
Bluebell 1	14094.5		4296.0		11.8				LOG	OPERATOR
Bluebell 1	14125.7		4305.5		15.8				LOG	OPERATOR
Bluebell 1	14127.3		4306.0		12.6				LOG	OPERATOR
Bluebell 1	14142.1		4310.5		16.6				LOG	OPERATOR
Bluebell 1	14155.2		4314.5		10.6				LOG	OPERATOR
Bluebell 1	14168.3		4318.5		6.3				LOG	OPERATOR
Bluebell 1	14173.2		4320.0		7.9				LOG	OPERATOR
Bluebell 1	14176.5		4321.0		12.2				LOG	OPERATOR
Bluebell 1	14215.9	14288.1	4333.0	4355.0		9.0	4.7	13.8	LOG	OPERATOR
Bluebell 1	14215.9		4333.0		5.5				LOG	OPERATOR
Bluebell 1	14222.4		4335.0		11.0				LOG	OPERATOR
Bluebell 1	14225.7		4336.0		6.3				LOG	OPERATOR
Bluebell 1	14230.6		4337.5		10.6				LOG	OPERATOR
Bluebell 1	14232.3		4338.0		11.0				LOG	OPERATOR
Bluebell 1	14238.8		4340.0		11.8				LOG	OPERATOR
Bluebell 1	14250.3		4343.5		7.9				LOG	OPERATOR
Bluebell 1	14258.5		4346.0		13.8				LOG	OPERATOR
Bluebell 1	14265.1		4348.0		6.7				LOG	OPERATOR
Bluebell 1	14268.4		4349.0		4.7				LOG	OPERATOR
Bluebell 1	14276.6		4351.5		8.7				LOG	OPERATOR
Bluebell 1	14286.4		4354.5		11.4				LOG	OPERATOR
Bluebell 1	14311.0	14324.1	4362.0	4366.0		12.0	11.0	13.4	LOG	OPERATOR
Bluebell 1	14311.0		4362.0		13.4				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Bluebell 1	14314.3		4363.0		11.8				LOG	OPERATOR
Bluebell 1	14319.2		4364.5		11.0				LOG	OPERATOR
Bluebell 1	14324.1		4366.0		11.8				LOG	OPERATOR
Bluebell 1	14327.4		4367.0		10.6				LOG	OPERATOR
Bluebell 1	14417.7	14429.1	4394.5	4398.0		8.3	5.5	11.0	LOG	OPERATOR
Bluebell 1	14422.6		4396.0		5.5				LOG	OPERATOR
Bluebell 1	14429.1		4398.0		11.0				LOG	OPERATOR
Bluebell 1	14629.3		4459.0		6.3				LOG	OPERATOR
Bluebell 1	14652.2		4466.0		6.3				LOG	OPERATOR
Bluebell 1	14665.4	14878.6	4470.0	4535.0		8.9	3.9	17.4	LOG	OPERATOR
Bluebell 1	14673.6		4472.5		17.4				LOG	OPERATOR
Bluebell 1	14678.5	14682.9	4474.0	4475.3		8.5	7.4	10.0	CORE	OPERATOR
Bluebell 1	14678.5		4474.0		7.4				CORE	OPERATOR
Bluebell 1	14681.8		4475.0		10.0				CORE	OPERATOR
Bluebell 1	14681.8		4475.0		13.4				LOG	OPERATOR
Bluebell 1	14682.1		4475.1		8.1				CORE	OPERATOR
Bluebell 1	14688.3		4477.0		11.4				LOG	OPERATOR
Bluebell 1	14694.9		4479.0		8.7				LOG	OPERATOR
Bluebell 1	14701.4		4481.0		10.3				LOG	OPERATOR
Bluebell 1	14708.0		4483.0		9.1				LOG	OPERATOR
Bluebell 1	14717.8		4486.0		8.3				LOG	OPERATOR
Bluebell 1	14726.0		4488.5		8.7				LOG	OPERATOR
Bluebell 1	14742.5		4493.5		10.3				LOG	OPERATOR
Bluebell 1	14749.0		4495.5		11.0				LOG	OPERATOR
Bluebell 1	14763.8		4500.0		9.9				LOG	OPERATOR
Bluebell 1	14788.4		4507.5		6.3				LOG	OPERATOR
Bluebell 1	14801.5		4511.5		6.3				LOG	OPERATOR
Bluebell 1	14817.9		4516.5		6.3				LOG	OPERATOR
Bluebell 1	14826.1		4519.0		5.5				LOG	OPERATOR
Bluebell 1	14836.0		4522.0		6.7				LOG	OPERATOR
Bluebell 1	14849.1		4526.0		5.9				LOG	OPERATOR
Bluebell 1	14858.9		4529.0		7.1				LOG	OPERATOR
Bluebell 1	14867.1		4531.5		7.1				LOG	OPERATOR
Bluebell 1	14873.7		4533.5		8.7				LOG	OPERATOR
Bluebell 1	14878.6		4535.0		3.9				LOG	OPERATOR
Bluebell 1	14881.9		4536.0		7.1				LOG	OPERATOR
Bluebell 1	14890.1		4538.5		13.4				LOG	OPERATOR
Bluebell 1	14896.7		4540.5		11.8				LOG	OPERATOR
Bluebell 1	14899.9		4541.5		4.7				LOG	OPERATOR
Bluebell 1	14904.9		4543.0		12.2				LOG	OPERATOR
Bluebell 1	14914.7		4546.0		10.3				LOG	OPERATOR
Bluebell 1	14924.5		4549.0		13.4				LOG	OPERATOR
Bluebell 1	14927.8		4550.0		11.8				LOG	OPERATOR
Bluebell 1	14932.7		4551.5		9.9				LOG	OPERATOR
Bluebell 1	14936.0		4552.5		11.4				LOG	OPERATOR
Bluebell 1	14942.6		4554.5		4.7				LOG	OPERATOR
Bluebell 1	14947.5		4556.0		5.5				LOG	OPERATOR
Bluebell 1	15031.2	15060.0	4581.5	4590.3		7.4	3.8	10.6	CORE	OPERATOR
Bluebell 1	15031.4		4581.6		10.6				CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Bluebell 1	15033.9		4582.3		8.9				CORE	OPERATOR
Bluebell 1	15038.2		4583.6		8.8				CORE	OPERATOR
Bluebell 1	15040.9		4584.5		6.2				CORE	OPERATOR
Bluebell 1	15044.2		4585.5		6.6				CORE	OPERATOR
Bluebell 1	15046.7		4586.2		6.7				CORE	OPERATOR
Bluebell 1	15049.6		4587.1		3.8				CORE	OPERATOR
Campbell 2	7196.5	7268.4	2193.5	2215.4		20.0			LOG	OPERATOR
Campbell 2	7196.5	7202.1	2193.5	2195.2		20.1			LOG	OPERATOR
Campbell 2	7196.5	7268.4	2193.5	2215.4		21.0			CORE	OPERATOR
Campbell 2	7202.1	7208.0	2195.2	2197.0		20.1			LOG	OPERATOR
Campbell 2	7202.4		2195.3		19.2				CORE	OPERATOR
Campbell 2	7208.0	7219.5	2197.0	2200.5		17.7			LOG	OPERATOR
Campbell 2	7219.5	7222.8	2200.5	2201.5		20.4			LOG	OPERATOR
Campbell 2	7221.5		2201.1		22.4				CORE	OPERATOR
Campbell 2	7222.8	7225.1	2201.5	2202.2		11.0			LOG	OPERATOR
Campbell 2	7223.1		2201.6		21.7				CORE	OPERATOR
Campbell 2	7224.7		2202.1		20.8				CORE	OPERATOR
Campbell 2	7225.1	7231.0	2202.2	2204.0		20.2			LOG	OPERATOR
Campbell 2	7226.4		2202.6		20.9				CORE	OPERATOR
Campbell 2	7228.3		2203.2		20.6				CORE	OPERATOR
Campbell 2	7230.0		2203.7		19.9				CORE	OPERATOR
Campbell 2	7231.0	7239.2	2204.0	2206.5		19.4			LOG	OPERATOR
Campbell 2	7231.3		2204.1		20.9				CORE	OPERATOR
Campbell 2	7233.3		2204.7		20.6				CORE	OPERATOR
Campbell 2	7234.7		2205.2		3.8				CORE	OPERATOR
Campbell 2	7236.2		2205.6		22.2				CORE	OPERATOR
Campbell 2	7238.2		2206.2		23.9				CORE	OPERATOR
Campbell 2	7239.2	7244.1	2206.5	2208.0		19.2			LOG	OPERATOR
Campbell 2	7239.8		2206.7		19.7				CORE	OPERATOR
Campbell 2	7241.5		2207.2		19.7				CORE	OPERATOR
Campbell 2	7243.1		2207.7		21.8				CORE	OPERATOR
Campbell 2	7244.1	7247.4	2208.0	2209.0		22.1			LOG	OPERATOR
Campbell 2	7244.8		2208.2		21.4				CORE	OPERATOR
Campbell 2	7246.4		2208.7		21.6				CORE	OPERATOR
Campbell 2	7247.4	7249.3	2209.0	2209.6		7.9			LOG	OPERATOR
Campbell 2	7248.0		2209.2		20.1				CORE	OPERATOR
Campbell 2	7249.3	7252.3	2209.6	2210.5		22.0			LOG	OPERATOR
Campbell 2	7249.7		2209.7		21.4				CORE	OPERATOR
Campbell 2	7251.6		2210.3		21.7				CORE	OPERATOR
Campbell 2	7252.3	7257.2	2210.5	2212.0		22.2			LOG	OPERATOR
Campbell 2	7253.3		2210.8		22.5				CORE	OPERATOR
Campbell 2	7254.9		2211.3		22.3				CORE	OPERATOR
Campbell 2	7256.6		2211.8		21.0				CORE	OPERATOR
Campbell 2	7257.2	7258.9	2212.0	2212.5		18.2			LOG	OPERATOR
Campbell 2	7258.2		2212.3		20.6				CORE	OPERATOR
Campbell 2	7258.9	7265.4	2212.5	2214.5		22.3			LOG	OPERATOR
Campbell 2	7259.8		2212.8		20.3				CORE	OPERATOR
Campbell 2	7261.5		2213.3		20.3				CORE	OPERATOR
Campbell 2	7263.1		2213.8		19.9				CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Campbell 2	7264.8		2214.3		20.0				CORE	OPERATOR
Campbell 2	7265.4	7268.4	2214.5	2215.4		22.5			LOG	OPERATOR
Campbell 2	7266.4		2214.8		20.1				CORE	OPERATOR
Campbell 2	7268.4	7270.3	2215.4	2216.0		18.5			LOG	OPERATOR
Campbell 2	7268.4	7275.3	2215.4	2217.5		22.2			CORE	OPERATOR
Campbell 2	7270.3	7275.3	2216.0	2217.5		22.7			LOG	OPERATOR
Campbell 2	7270.3	7275.3	2216.0	2217.5		22.7			LOG	OPERATOR
Campbell 2	7275.3	7299.9	2217.5	2225.0		19.4			LOG	OPERATOR
Campbell 2	7275.3	7299.9	2217.5	2225.0		19.4			LOG	OPERATOR
Campbell 2	7275.3	7285.8	2217.5	2220.7		20.3			CORE	OPERATOR
Candace 1	1104.0	1194.2	336.5	364.0		40.0			LOG	OPERATOR
Candace 1	1194.2	1361.5	364.0	415.0		40.0			LOG	OPERATOR
Candace 1	1361.5	2887.1	415.0	880.0			35.0	38.0	LOG	OPERATOR
Candace 1	2887.1	4768.7	880.0	1453.5	27.5				LOG	OPERATOR
Candace 1	4768.7	6051.5	1453.5	1844.5	18.3				LOG	OPERATOR
Candace 1	6051.5	6273.0	1844.5	1912.0	18.0				LOG	OPERATOR
Candace 1	6273.0	6619.1	1912.0	2017.5	21.5				LOG	OPERATOR
Central Gorgon 1	11358.3	11384.5	3462.0	3470.0		7.5	2.0	17.0	CORE	OPERATOR
Central Gorgon 1	12122.7		3695.0		7.9				LOG	OPERATOR
Central Gorgon 1	12126.0		3696.0		17.9				LOG	OPERATOR
Central Gorgon 1	12128.9		3696.9		19.4				LOG	OPERATOR
Central Gorgon 1	12132.5		3698.0		21.8				LOG	OPERATOR
Central Gorgon 1	12133.9		3698.4		19.4				LOG	OPERATOR
Central Gorgon 1	12135.8		3699.0		19.4				LOG	OPERATOR
Central Gorgon 1	12137.8		3699.6		19.4				LOG	OPERATOR
Central Gorgon 1	12142.4		3701.0		9.5				LOG	OPERATOR
Central Gorgon 1	12146.3		3702.2		22.5				LOG	OPERATOR
Central Gorgon 1	12149.3		3703.1		11.8				LOG	OPERATOR
Central Gorgon 1	12153.2		3704.3		8.9				LOG	OPERATOR
Central Gorgon 1	12154.2		3704.6		5.6				LOG	OPERATOR
Central Gorgon 1	12156.5		3705.3		12.5				LOG	OPERATOR
Central Gorgon 1	12159.4		3706.2		6.4				LOG	OPERATOR
Central Gorgon 1	12280.2	12317.6	3743.0	3754.4		12.9	3.7	17.7	CORE	OPERATOR
Central Gorgon 1	12280.9		3743.2		15.9				CORE	CORELAB
Central Gorgon 1	12282.6		3743.7		11.6				CORE	CORELAB
Central Gorgon 1	12282.8		3743.8		13.3				LOG	OPERATOR
Central Gorgon 1	12285.1		3744.5		15.1				CORE	CORELAB
Central Gorgon 1	12286.4		3744.9		15.6				LOG	OPERATOR
Central Gorgon 1	12286.7		3745.0		17.7				CORE	CORELAB
Central Gorgon 1	12289.4		3745.8		14.9				LOG	OPERATOR
Central Gorgon 1	12290.3		3746.1		16.1				CORE	CORELAB
Central Gorgon 1	12292.3		3746.7		16.4				LOG	OPERATOR
Central Gorgon 1	12292.6		3746.8		16.3				CORE	CORELAB
Central Gorgon 1	12294.3		3747.3		11.8				LOG	OPERATOR
Central Gorgon 1	12295.7		3747.7		14.0				CORE	CORELAB
Central Gorgon 1	12296.9		3748.1		17.2				LOG	OPERATOR
Central Gorgon 1	12298.9		3748.7		11.3				CORE	CORELAB
Central Gorgon 1	12299.9		3749.0		15.6				LOG	OPERATOR
Central Gorgon 1	12300.9		3749.3		8.9				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	12303.1		3750.0		16.4				LOG	OPERATOR
Central Gorgon 1	12303.9		3750.2		16.3				CORE	CORELAB
Central Gorgon 1	12304.8		3750.5		3.7				CORE	CORELAB
Central Gorgon 1	12306.4		3751.0		17.2				LOG	OPERATOR
Central Gorgon 1	12306.6		3751.0		8.1				CORE	CORELAB
Central Gorgon 1	12311.4		3752.5		8.0				LOG	OPERATOR
Central Gorgon 1	12315.3		3753.7		10.2				LOG	OPERATOR
Central Gorgon 1	12316.3		3754.0		14.1				LOG	OPERATOR
Central Gorgon 1	12317.9		3754.5		15.6				LOG	OPERATOR
Central Gorgon 1	12322.8		3756.0		6.4				LOG	OPERATOR
Central Gorgon 1	12326.8		3757.2		19.4				LOG	OPERATOR
Central Gorgon 1	12641.1	12703.4	3853.0	3872.0		14.5	11.9	17.8	CORE	OPERATOR
Central Gorgon 1	12641.7		3853.2		12.5				LOG	OPERATOR
Central Gorgon 1	12641.8		3853.2		14.9				CORE	CORELAB
Central Gorgon 1	12643.6		3853.8		14.9				CORE	CORELAB
Central Gorgon 1	12645.0		3854.2		15.6				LOG	OPERATOR
Central Gorgon 1	12646.7		3854.7		13.3				CORE	CORELAB
Central Gorgon 1	12649.6		3855.6		13.5				CORE	CORELAB
Central Gorgon 1	12649.9		3855.7		7.9				LOG	OPERATOR
Central Gorgon 1	12651.9		3856.3		17.9				LOG	OPERATOR
Central Gorgon 1	12652.8		3856.6		17.8				CORE	CORELAB
Central Gorgon 1	12654.2		3857.0		11.8				LOG	OPERATOR
Central Gorgon 1	12655.2		3857.3		20.0				LOG	OPERATOR
Central Gorgon 1	12655.8		3857.5		11.9				CORE	CORELAB
Central Gorgon 1	12658.8		3858.4		11.0				LOG	OPERATOR
Central Gorgon 1	12659.1		3858.5		14.6				CORE	CORELAB
Central Gorgon 1	12661.4		3859.2		17.2				LOG	OPERATOR
Central Gorgon 1	12662.1		3859.4		15.2				CORE	CORELAB
Central Gorgon 1	12665.7		3860.5		14.1				LOG	OPERATOR
Central Gorgon 1	12668.3		3861.3		20.0				LOG	OPERATOR
Central Gorgon 1	12944.6	12959.3	3945.5	3950.0		7.5	6.8	8.1	CORE	OPERATOR
Central Gorgon 1	12944.9		3945.6		8.1				CORE	CORELAB
Central Gorgon 1	12945.0		3945.6		11.8				LOG	OPERATOR
Central Gorgon 1	12946.2		3946.0		6.8				CORE	CORELAB
Central Gorgon 1	12947.5		3946.4		12.5				LOG	OPERATOR
Central Gorgon 1	12949.5		3947.0		10.2				LOG	OPERATOR
Central Gorgon 1	12952.1		3947.8		11.0				LOG	OPERATOR
Central Gorgon 1	12953.1		3948.1		7.9				LOG	OPERATOR
Central Gorgon 1	12989.2		3959.1		4.8				LOG	OPERATOR
Central Gorgon 1	12992.1		3960.0		7.9				LOG	OPERATOR
Central Gorgon 1	12993.8		3960.5		3.3				LOG	OPERATOR
Central Gorgon 1	12998.0		3961.8		12.5				LOG	OPERATOR
Central Gorgon 1	13002.3		3963.1		6.4				LOG	OPERATOR
Central Gorgon 1	13004.6		3963.8		12.5				LOG	OPERATOR
Central Gorgon 1	13006.9		3964.5		17.5				LOG	OPERATOR
Central Gorgon 1	13162.7		4012.0		11.0				LOG	OPERATOR
Central Gorgon 1	13164.4		4012.5		18.7				LOG	OPERATOR
Central Gorgon 1	13166.0		4013.0		13.3				LOG	OPERATOR
Central Gorgon 1	13167.7	13234.9	4013.5	4034.0		15.4	3.1	20.2	CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	13167.7		4013.5		15.6				LOG	OPERATOR
Central Gorgon 1	13168.5		4013.8		19.3				CORE	CORELAB
Central Gorgon 1	13169.3		4014.0		20.2				LOG	OPERATOR
Central Gorgon 1	13171.1		4014.6		19.9				CORE	CORELAB
Central Gorgon 1	13171.3		4014.6		17.2				LOG	OPERATOR
Central Gorgon 1	13172.8		4015.1		17.7				CORE	CORELAB
Central Gorgon 1	13173.9		4015.4		11.8				LOG	OPERATOR
Central Gorgon 1	13175.9		4016.0		15.9				CORE	CORELAB
Central Gorgon 1	13178.9		4016.9		3.1				CORE	CORELAB
Central Gorgon 1	13180.2		4017.3		17.4				CORE	CORELAB
Central Gorgon 1	13182.4		4018.0		23.3				LOG	OPERATOR
Central Gorgon 1	13182.8		4018.1		13.2				CORE	CORELAB
Central Gorgon 1	13184.4		4018.6		18.7				LOG	OPERATOR
Central Gorgon 1	13185.7		4019.0		15.6				LOG	OPERATOR
Central Gorgon 1	13186.0		4019.1		16.1				CORE	CORELAB
Central Gorgon 1	13188.3		4019.8		14.1				LOG	OPERATOR
Central Gorgon 1	13188.5		4019.9		17.2				CORE	CORELAB
Central Gorgon 1	13190.6		4020.5		11.7				CORE	CORELAB
Central Gorgon 1	13190.6		4020.5		17.2				LOG	OPERATOR
Central Gorgon 1	13192.4		4021.1		18.9				CORE	CORELAB
Central Gorgon 1	13194.9		4021.8		15.6				LOG	OPERATOR
Central Gorgon 1	13195.1		4021.9		14.3				CORE	CORELAB
Central Gorgon 1	13196.5		4022.3		17.9				LOG	OPERATOR
Central Gorgon 1	13197.8		4022.7		17.9				CORE	CORELAB
Central Gorgon 1	13200.4		4023.5		11.0				CORE	CORELAB
Central Gorgon 1	13200.5		4023.5		15.6				LOG	OPERATOR
Central Gorgon 1	13202.5		4024.1		20.2				CORE	CORELAB
Central Gorgon 1	13205.4		4025.0		19.5				LOG	OPERATOR
Central Gorgon 1	13205.9		4025.2		15.9				CORE	CORELAB
Central Gorgon 1	13207.7		4025.7		16.4				LOG	OPERATOR
Central Gorgon 1	13207.9		4025.8		18.0				CORE	CORELAB
Central Gorgon 1	13209.0		4026.1		19.5				LOG	OPERATOR
Central Gorgon 1	13209.8		4026.3		17.7				CORE	CORELAB
Central Gorgon 1	13210.6		4026.6		14.1				LOG	OPERATOR
Central Gorgon 1	13212.1		4027.1		16.0				CORE	CORELAB
Central Gorgon 1	13212.6		4027.2		17.2				LOG	OPERATOR
Central Gorgon 1	13214.2		4027.7		15.6				LOG	OPERATOR
Central Gorgon 1	13214.8		4027.9		15.8				CORE	CORELAB
Central Gorgon 1	13216.2		4028.3		15.6				LOG	OPERATOR
Central Gorgon 1	13217.6		4028.7		12.2				CORE	CORELAB
Central Gorgon 1	13218.5		4029.0		13.3				LOG	OPERATOR
Central Gorgon 1	13220.1		4029.5		18.7				LOG	OPERATOR
Central Gorgon 1	13220.3		4029.5		19.1				CORE	CORELAB
Central Gorgon 1	13222.0		4030.1		18.7				CORE	CORELAB
Central Gorgon 1	13222.4		4030.2		16.0				CORE	CORELAB
Central Gorgon 1	13222.4		4030.2		18.7				LOG	OPERATOR
Central Gorgon 1	13223.8		4030.6		7.4				CORE	CORELAB
Central Gorgon 1	13224.4		4030.8		17.2				LOG	OPERATOR
Central Gorgon 1	13226.7		4031.5		15.6				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	13228.9		4032.2		18.6				CORE	CORELAB
Central Gorgon 1	13229.7		4032.4		20.2				LOG	OPERATOR
Central Gorgon 1	13230.9		4032.8		7.0				CORE	CORELAB
Central Gorgon 1	13232.6		4033.3		11.8				LOG	OPERATOR
Central Gorgon 1	13237.5		4034.8		21.0				LOG	OPERATOR
Central Gorgon 1	13315.9		4058.7		7.9				LOG	OPERATOR
Central Gorgon 1	13318.6		4059.5		17.2				LOG	OPERATOR
Central Gorgon 1	13321.2		4060.3		11.8				LOG	OPERATOR
Central Gorgon 1	13324.1		4061.2		17.9				LOG	OPERATOR
Central Gorgon 1	13326.1		4061.8		15.6				LOG	OPERATOR
Central Gorgon 1	13327.8		4062.3		20.2				LOG	OPERATOR
Central Gorgon 1	13330.1		4063.0		15.6				LOG	OPERATOR
Central Gorgon 1	13331.7		4063.5		15.6				LOG	OPERATOR
Central Gorgon 1	13334.0		4064.2		14.9				LOG	OPERATOR
Central Gorgon 1	13337.6		4065.3		15.6				LOG	OPERATOR
Central Gorgon 1	13339.2		4065.8		14.9				LOG	OPERATOR
Central Gorgon 1	13341.2		4066.4		19.5				LOG	OPERATOR
Central Gorgon 1	13344.5		4067.4		18.7				LOG	OPERATOR
Central Gorgon 1	13347.1		4068.2		17.9				LOG	OPERATOR
Central Gorgon 1	13350.1		4069.1		19.5				LOG	OPERATOR
Central Gorgon 1	13356.3		4071.0		18.7				LOG	OPERATOR
Central Gorgon 1	13360.2		4072.2		20.2				LOG	OPERATOR
Central Gorgon 1	13362.9		4073.0		19.5				LOG	OPERATOR
Central Gorgon 1	13369.4		4075.0		16.4				LOG	OPERATOR
Central Gorgon 1	13375.3		4076.8		9.4				LOG	OPERATOR
Central Gorgon 1	13380.9		4078.5		14.9				LOG	OPERATOR
Central Gorgon 1	13385.8		4080.0		17.2				LOG	OPERATOR
Central Gorgon 1	13389.1		4081.0		15.6				LOG	OPERATOR
Central Gorgon 1	13392.4		4082.0		14.9				LOG	OPERATOR
Central Gorgon 1	13394.7		4082.7		14.1				LOG	OPERATOR
Central Gorgon 1	13396.7		4083.3		13.3				LOG	OPERATOR
Central Gorgon 1	13398.3		4083.8		13.3				LOG	OPERATOR
Central Gorgon 1	13401.2		4084.7		12.5				LOG	OPERATOR
Central Gorgon 1	13404.9		4085.8		13.3				LOG	OPERATOR
Central Gorgon 1	13407.2		4086.5		14.1				LOG	OPERATOR
Central Gorgon 1	13408.8		4087.0		14.9				LOG	OPERATOR
Central Gorgon 1	13410.4		4087.5		14.9				LOG	OPERATOR
Central Gorgon 1	13578.4		4138.7		4.1				LOG	OPERATOR
Central Gorgon 1	13581.0		4139.5		4.8				LOG	OPERATOR
Central Gorgon 1	13585.3		4140.8		4.8				LOG	OPERATOR
Central Gorgon 1	13589.2		4142.0		7.9				LOG	OPERATOR
Central Gorgon 1	13591.9		4142.8		7.1				LOG	OPERATOR
Central Gorgon 1	13592.5		4143.0		3.3				LOG	OPERATOR
Central Gorgon 1	13594.8		4143.7		4.1				LOG	OPERATOR
Central Gorgon 1	13596.5		4144.2		4.1				LOG	OPERATOR
Central Gorgon 1	14044.6		4280.8		6.4				LOG	OPERATOR
Central Gorgon 1	14046.3		4281.3		4.1				LOG	OPERATOR
Central Gorgon 1	14047.9		4281.8		10.2				LOG	OPERATOR
Central Gorgon 1	14048.6	14133.9	4282.0	4308.0		7.5	3.8	10.9	CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	14048.6	14049.1	4282.0	4282.2		9.9			CORE	CORELAB
Central Gorgon 1	14049.5		4282.3		10.2				LOG	OPERATOR
Central Gorgon 1	14050.9	14051.2	4282.7	4282.8		7.9			CORE	CORELAB
Central Gorgon 1	14051.8		4283.0		7.9				LOG	OPERATOR
Central Gorgon 1	14053.5	14054.1	4283.5	4283.7		6.4			CORE	CORELAB
Central Gorgon 1	14055.5	14055.8	4284.1	4284.2		5.7			CORE	CORELAB
Central Gorgon 1	14055.8		4284.2		6.4				LOG	OPERATOR
Central Gorgon 1	14057.6	14058.2	4284.8	4284.9		3.8			CORE	CORELAB
Central Gorgon 1	14059.7		4285.4		5.6				LOG	OPERATOR
Central Gorgon 1	14061.1	14061.7	4285.8	4286.0		4.2			CORE	CORELAB
Central Gorgon 1	14062.3		4286.2		6.4				LOG	OPERATOR
Central Gorgon 1	14063.5	14064.0	4286.5	4286.7		5.8			CORE	CORELAB
Central Gorgon 1	14065.0		4287.0		4.8				LOG	OPERATOR
Central Gorgon 1	14065.9		4287.3		4.1				LOG	OPERATOR
Central Gorgon 1	14066.0	14066.4	4287.3	4287.4		6.7			CORE	CORELAB
Central Gorgon 1	14068.2		4288.0		4.1				LOG	OPERATOR
Central Gorgon 1	14068.7	14069.1	4288.1	4288.3		5.9			CORE	CORELAB
Central Gorgon 1	14070.5	14071.0	4288.7	4288.9		7.1			CORE	CORELAB
Central Gorgon 1	14071.5		4289.0		4.8				LOG	OPERATOR
Central Gorgon 1	14074.1	14074.4	4289.8	4289.9		10.0			CORE	CORELAB
Central Gorgon 1	14074.1		4289.8		9.5				LOG	OPERATOR
Central Gorgon 1	14077.1	14078.3	4290.7	4291.1		8.9			CORE	CORELAB
Central Gorgon 1	14077.4		4290.8		4.8				LOG	OPERATOR
Central Gorgon 1	14079.1	14079.5	4291.3	4291.4		8.0			CORE	CORELAB
Central Gorgon 1	14079.1		4291.3		7.9				LOG	OPERATOR
Central Gorgon 1	14080.7		4291.8		7.9				LOG	OPERATOR
Central Gorgon 1	14081.2	14081.5	4291.9	4292.1		7.3			CORE	CORELAB
Central Gorgon 1	14084.5	14084.8	4293.0	4293.1		7.5			CORE	CORELAB
Central Gorgon 1	14084.6		4293.0		7.9				LOG	OPERATOR
Central Gorgon 1	14087.3		4293.8		4.8				LOG	OPERATOR
Central Gorgon 1	14088.2	14088.6	4294.1	4294.2		9.5			CORE	CORELAB
Central Gorgon 1	14089.2		4294.4		9.5				LOG	OPERATOR
Central Gorgon 1	14092.5		4295.4		7.1				LOG	OPERATOR
Central Gorgon 1	14093.8		4295.8		5.6				LOG	OPERATOR
Central Gorgon 1	14097.8		4297.0		5.6				LOG	OPERATOR
Central Gorgon 1	14100.1		4297.7		7.7				LOG	OPERATOR
Central Gorgon 1	14101.7		4298.2		5.6				LOG	OPERATOR
Central Gorgon 1	14104.3		4299.0		7.9				LOG	OPERATOR
Central Gorgon 1	14109.3		4300.5		6.4				LOG	OPERATOR
Central Gorgon 1	14111.9		4301.3		7.2				LOG	OPERATOR
Central Gorgon 1	14113.5		4301.8		5.6				LOG	OPERATOR
Central Gorgon 1	14115.2		4302.3		6.4				LOG	OPERATOR
Central Gorgon 1	14118.1		4303.2		5.6				LOG	OPERATOR
Central Gorgon 1	14120.7		4304.0		10.2				LOG	OPERATOR
Central Gorgon 1	14122.4		4304.5		7.9				LOG	OPERATOR
Central Gorgon 1	14124.3		4305.1		7.9				LOG	OPERATOR
Central Gorgon 1	14126.0		4305.6		4.8				LOG	OPERATOR
Central Gorgon 1	14130.6		4307.0		11.0				LOG	OPERATOR
Central Gorgon 1	14133.2		4307.8		4.8				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	14202.8		4329.0		4.8				LOG	OPERATOR
Central Gorgon 1	14206.0		4330.0		6.4				LOG	OPERATOR
Central Gorgon 1	14210.0		4331.2		7.9				LOG	OPERATOR
Central Gorgon 1	14211.9		4331.8		7.9				LOG	OPERATOR
Central Gorgon 1	14215.2		4332.8		4.8				LOG	OPERATOR
Central Gorgon 1	14219.2		4334.0		7.2				LOG	OPERATOR
Central Gorgon 1	14222.4		4335.0		4.8				LOG	OPERATOR
Central Gorgon 1	14225.7		4336.0		4.1				LOG	OPERATOR
Central Gorgon 1	14231.0		4337.6		4.8				LOG	OPERATOR
Central Gorgon 1	14235.2		4338.9		4.8				LOG	OPERATOR
Central Gorgon 1	14239.5		4340.2		4.1				LOG	OPERATOR
Central Gorgon 1	14242.8		4341.2		1.8				LOG	OPERATOR
Central Gorgon 1	14249.3		4343.2		2.5				LOG	OPERATOR
Central Gorgon 1	14255.2		4345.0		7.2				LOG	OPERATOR
Central Gorgon 1	14258.5		4346.0		5.6				LOG	OPERATOR
Central Gorgon 1	14263.5		4347.5		1.8				LOG	OPERATOR
Central Gorgon 1	14269.0		4349.2		7.9				LOG	OPERATOR
Central Gorgon 1	14271.7		4350.0		7.2				LOG	OPERATOR
Central Gorgon 1	14273.3		4350.5		5.6				LOG	OPERATOR
Central Gorgon 1	14274.9		4351.0		7.2				LOG	OPERATOR
Central Gorgon 1	14278.2		4352.0		7.9				LOG	OPERATOR
Central Gorgon 1	14281.5		4353.0		7.9				LOG	OPERATOR
Central Gorgon 1	14283.1		4353.5		6.4				LOG	OPERATOR
Central Gorgon 1	14288.1		4355.0		7.2				LOG	OPERATOR
Central Gorgon 1	14291.3		4356.0		3.3				LOG	OPERATOR
Central Gorgon 1	14294.6		4357.0		3.3				LOG	OPERATOR
Central Gorgon 1	14297.9		4358.0		3.3				LOG	OPERATOR
Central Gorgon 1	14301.2		4359.0		5.6				LOG	OPERATOR
Central Gorgon 1	14304.5		4360.0		7.7				LOG	OPERATOR
Central Gorgon 1	14307.7		4361.0		7.2				LOG	OPERATOR
Central Gorgon 1	14309.4		4361.5		7.2				LOG	OPERATOR
Central Gorgon 1	14378.0		4382.4		4.8				LOG	OPERATOR
Central Gorgon 1	14379.3		4382.8		6.4				LOG	OPERATOR
Central Gorgon 1	14380.6		4383.2		7.9				LOG	OPERATOR
Central Gorgon 1	14384.8		4384.5		7.2				LOG	OPERATOR
Central Gorgon 1	14388.8		4385.7		7.2				LOG	OPERATOR
Central Gorgon 1	14390.4		4386.2		6.4				LOG	OPERATOR
Central Gorgon 1	14393.0		4387.0		7.2				LOG	OPERATOR
Central Gorgon 1	14396.3		4388.0		9.5				LOG	OPERATOR
Central Gorgon 1	14398.0		4388.5		9.5				LOG	OPERATOR
Central Gorgon 1	14400.3		4389.2		7.9				LOG	OPERATOR
Central Gorgon 1	14406.2		4391.0		6.4				LOG	OPERATOR
Central Gorgon 1	14410.1		4392.2		5.6				LOG	OPERATOR
Central Gorgon 1	14413.7		4393.3		5.6				LOG	OPERATOR
Central Gorgon 1	14416.0		4394.0		6.4				LOG	OPERATOR
Central Gorgon 1	14419.3		4395.0		6.4				LOG	OPERATOR
Central Gorgon 1	14420.6		4395.4		7.9				LOG	OPERATOR
Central Gorgon 1	14422.6		4396.0		7.9				LOG	OPERATOR
Central Gorgon 1	14424.5		4396.6		7.9				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Central Gorgon 1	14427.5		4397.5		6.4				LOG	OPERATOR
Central Gorgon 1	14429.1		4398.0		6.4				LOG	OPERATOR
Central Gorgon 1	14431.8		4398.8		6.4				LOG	OPERATOR
Central Gorgon 1	14433.1		4399.2		5.6				LOG	OPERATOR
Central Gorgon 1	14434.4		4399.6		4.8				LOG	OPERATOR
Central Gorgon 1	14437.3		4400.5		3.3				LOG	OPERATOR
Central Gorgon 1	14440.0		4401.3		7.9				LOG	OPERATOR
Central Gorgon 1	14452.1		4405.0		7.9				LOG	OPERATOR
Central Gorgon 1	14453.1		4405.3		3.3				LOG	OPERATOR
Central Gorgon 1	14454.1		4405.6		5.6				LOG	OPERATOR
Central Gorgon 1	14458.0		4406.8		6.4				LOG	OPERATOR
Central Gorgon 1	14462.9		4408.3		10.2				LOG	OPERATOR
Central Gorgon 1	14465.2		4409.0		6.4				LOG	OPERATOR
Central Gorgon 1	14466.2		4409.3		4.8				LOG	OPERATOR
Central Gorgon 1	14468.5		4410.0		4.1				LOG	OPERATOR
Central Gorgon 1	14469.8		4410.4		4.1				LOG	OPERATOR
Central Gorgon 1	14471.8		4411.0		4.1				LOG	OPERATOR
Central Gorgon 1	14477.0		4412.6		7.9				LOG	OPERATOR
Central Gorgon 1	14481.0		4413.8		7.9				LOG	OPERATOR
Central Gorgon 1	14484.3		4414.8		11.8				LOG	OPERATOR
Central Gorgon 1	14486.2		4415.4		7.9				LOG	OPERATOR
Central Gorgon 1	14488.2		4416.0		4.1				LOG	OPERATOR
Central Gorgon 1	14489.2		4416.3		6.4				LOG	OPERATOR
Central Gorgon 1	14492.1		4417.2		4.8				LOG	OPERATOR
Central Gorgon 1	14495.7		4418.3		3.3				LOG	OPERATOR
Central Gorgon 1	14501.3		4420.0		7.9				LOG	OPERATOR
Central Gorgon 1	14503.0		4420.5		7.9				LOG	OPERATOR
Central Gorgon 1	14504.6		4421.0		10.2				LOG	OPERATOR
Central Gorgon 1	14506.2		4421.5		2.0				LOG	OPERATOR
Central Gorgon 1	14507.9		4422.0		3.3				LOG	OPERATOR
Central Gorgon 1	14508.9		4422.3		4.1				LOG	OPERATOR
Central Gorgon 1	14511.2		4423.0		3.3				LOG	OPERATOR
Central Gorgon 1	14513.5		4423.7		3.3				LOG	OPERATOR
Central Gorgon 1	14515.4		4424.3		3.0				LOG	OPERATOR
Central Gorgon 1	14518.7		4425.3		3.0				LOG	OPERATOR
Central Gorgon 1	14519.4		4425.5		1.0				LOG	OPERATOR
Cowle 1	3539.0	3544.9	1078.7	1080.5		25.0			LOG	OPERATOR
Cowle 1	3579.4	3592.5	1091.0	1095.0		18.0			LOG	OPERATOR
Cowle 1	3602.4	3610.9	1098.0	1100.6		26.0			LOG	OPERATOR
Dailey 1	4793.3	4812.2	1461.0	1466.8		20.5			LOG	OPERATOR
Dailey 1	4813.8	4817.1	1467.3	1468.3		13.5			LOG	OPERATOR
Dailey 1	4818.7	4829.4	1468.8	1472.0		17.5			LOG	OPERATOR
Dailey 1	4829.4	4872.9	1472.0	1485.3		22.5			LOG	OPERATOR
Dailey 1	4887.6	4949.1	1489.8	1508.5		19.5			LOG	OPERATOR
Dailey 1	4949.1	4950.8	1508.5	1509.0		13.0			LOG	OPERATOR
Dailey 1	4950.8	5031.2	1509.0	1533.5		22.5			LOG	OPERATOR
Dailey 1	5039.4	5063.2	1536.0	1543.3		23.0			LOG	OPERATOR
Dailey 1	5074.6	5093.5	1546.8	1552.5		21.5			LOG	OPERATOR
Dailey 1	5099.2	5114.8	1554.3	1559.0		22.0			LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Dailey 1	5128.0	5157.5	1563.0	1572.0		21.5			LOG	OPERATOR
Dailey 1	5216.5	5219.0	1590.0	1590.8		70.0			LOG	OPERATOR
Dailey 1	5237.0	5266.6	1596.3	1605.3		19.0			LOG	OPERATOR
Dailey 1	5324.0	5341.2	1622.8	1628.0		18.5			LOG	OPERATOR
Dailey 1	5370.7	5376.5	1637.0	1638.8		15.0			LOG	OPERATOR
Dailey 1	5378.1	5382.2	1639.3	1640.5		19.5			LOG	OPERATOR
Dailey 1	5383.0	5392.9	1640.8	1643.8		11.5			LOG	OPERATOR
Dailey 1	5392.9	5498.7	1643.8	1676.0		19.5			LOG	OPERATOR
Dailey 1	5575.8	5595.5	1699.5	1705.5		18.0			LOG	OPERATOR
Dailey 1	5602.9	5605.3	1707.8	1708.5		7.5			LOG	OPERATOR
Dailey 1	5678.3	5698.0	1730.8	1736.8		18.0			LOG	OPERATOR
Dailey 1	5762.8	5875.2	1756.5	1790.8		16.0			LOG	OPERATOR
Dailey 1	5893.2	5899.0	1796.3	1798.0		16.0			LOG	OPERATOR
Dailey 1	5903.1	5909.6	1799.3	1801.3		18.0			LOG	OPERATOR
Dailey 1	5916.2	5911.3	1803.3	1801.8		19.5			LOG	OPERATOR
Dailey 1	5940.8	5944.1	1810.8	1811.8		8.5			LOG	OPERATOR
Dailey 1	5953.9	5962.1	1814.8	1817.3		13.0			LOG	OPERATOR
Dailey 1	6004.8	6047.4	1830.3	1843.3		14.5			LOG	OPERATOR
Dailey 1	6051.5	6089.2	1844.5	1856.0		19.0			LOG	OPERATOR
Dailey 1	6100.7	6157.3	1859.5	1876.8		20.0			LOG	OPERATOR
Dailey 1	6168.0	6170.4	1880.0	1880.8		11.0			LOG	OPERATOR
Dailey 1	6174.5	6202.4	1882.0	1890.5		20.0			LOG	OPERATOR
Dailey 1	6207.3	6209.8	1892.0	1892.8		14.0			LOG	OPERATOR
Dailey 1	6218.0	6251.6	1895.3	1905.5		18.0			LOG	OPERATOR
Dailey 1	6259.0	6260.7	1907.8	1908.3		10.0			LOG	OPERATOR
Dailey 1	6355.0	6359.9	1937.0	1938.5		5.5			LOG	OPERATOR
Dailey 1	6470.6	6490.3	1972.3	1978.3		9.0			LOG	OPERATOR
Dailey 1	6490.3	6669.1	1978.3	2032.8		18.5			LOG	OPERATOR
Dailey 1	6669.1	6722.4	2032.8	2049.0		12.5			LOG	OPERATOR
Dailey 1	6729.8	6731.5	2051.3	2051.8		6.0			LOG	OPERATOR
Dailey 1	6759.4	6761.0	2060.3	2060.8		9.5			LOG	OPERATOR
Dailey 1	6774.1	6776.6	2064.8	2065.5		11.5			LOG	OPERATOR
Dailey 1	6871.7	6877.5	2094.5	2096.3		70.0			LOG	OPERATOR
Dailey 1	7180.1	7184.2	2188.5	2189.8		70.0			LOG	OPERATOR
Dailey 1	7432.7	7767.4	2265.5	2367.5		6.0			LOG	OPERATOR
Dailey 1	7443.4	7454.1	2268.8	2272.0		13.0			LOG	OPERATOR
Dailey 1	7654.2	7665.7	2333.0	2336.5		40.0			LOG	OPERATOR
Dailey 1	8070.0	8075.0	2459.8	2461.3		8.0			LOG	OPERATOR
Dailey 1	8104.5	8106.1	2470.3	2470.8		3.5			LOG	OPERATOR
Dailey 1	8214.4	8216.9	2503.8	2504.5		3.0			LOG	OPERATOR
Dailey 1	8249.7	8275.9	2514.5	2522.5		10.5			LOG	OPERATOR
Dailey 1	8297.2	8299.7	2529.0	2529.8		2.5			LOG	OPERATOR
Emma 1	3175.9	3359.6	968.0	1024.0		27.0	25.0	38.0	LOG	OPERATOR
Emma 1	4033.8	4035.4	1229.5	1230.0		14.0			LOG	OPERATOR
Emma 1	4053.5	4058.4	1235.5	1237.0		12.0			LOG	OPERATOR
Emma 1	4104.3	4114.2	1251.0	1254.0		13.0			LOG	OPERATOR
Emma 1	4161.7	4202.8	1268.5	1281.0		14.0			LOG	OPERATOR
Emma 1	4425.9	4432.4	1349.0	1351.0		15.0			LOG	OPERATOR
Emma 1	5577.4	5649.6	1700.0	1722.0		16.0	11.0	20.0	LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Emma 1	5605.0	5628.0	1708.4	1715.4		13.7	9.1	15.9	CORE	OPERATOR
Emma 1	5605.0	5628.0	1708.4	1715.4		14.0			CORE	OPERATOR
Emma 1	5605.0		1708.4		13.6				CORE	OPERATOR
Emma 1	5611.9		1710.5		14.1				CORE	OPERATOR
Emma 1	5613.5		1711.0		13.7				CORE	OPERATOR
Emma 1	5618.1		1712.4		14.0				CORE	OPERATOR
Emma 1	5619.1		1712.7		14.2				CORE	OPERATOR
Emma 1	5620.1		1713.0		14.3				CORE	OPERATOR
Emma 1	5621.1		1713.3		14.8				CORE	OPERATOR
Emma 1	5622.0		1713.6		13.8				CORE	OPERATOR
Emma 1	5623.0		1713.9		13.6				CORE	OPERATOR
Emma 1	5624.0		1714.2		15.9				CORE	OPERATOR
Emma 1	5625.0		1714.5		12.0				CORE	OPERATOR
Emma 1	5628.0		1715.4		9.1				CORE	OPERATOR
Emma 1	5649.6	5690.6	1722.0	1734.5		20.0			LOG	OPERATOR
Emma 1	5663.4	5692.9	1726.2	1735.2		17.2	2.0	23.5	CORE	OPERATOR
Emma 1	5663.4	5689.3	1726.2	1734.1		17.0			CORE	OPERATOR
Emma 1	5663.4		1726.2		11.1				CORE	OPERATOR
Emma 1	5664.4		1726.5		22.8				CORE	OPERATOR
Emma 1	5665.4		1726.8		19.8				CORE	OPERATOR
Emma 1	5666.3		1727.1		19.2				CORE	OPERATOR
Emma 1	5667.3		1727.4		17.5				CORE	OPERATOR
Emma 1	5668.3		1727.7		12.7				CORE	OPERATOR
Emma 1	5669.3		1728.0		16.9				CORE	OPERATOR
Emma 1	5670.3		1728.3		16.8				CORE	OPERATOR
Emma 1	5671.3		1728.6		16.0				CORE	OPERATOR
Emma 1	5672.2		1728.9		14.9				CORE	OPERATOR
Emma 1	5673.2		1729.2		14.5				CORE	OPERATOR
Emma 1	5674.2		1729.5		21.0				CORE	OPERATOR
Emma 1	5675.2		1729.8		22.7				CORE	OPERATOR
Emma 1	5676.2		1730.1		19.4				CORE	OPERATOR
Emma 1	5677.2		1730.4		17.3				CORE	OPERATOR
Emma 1	5678.1		1730.7		15.2				CORE	OPERATOR
Emma 1	5679.1		1731.0		18.8				CORE	OPERATOR
Emma 1	5680.1		1731.3		17.8				CORE	OPERATOR
Emma 1	5681.1		1731.6		17.9				CORE	OPERATOR
Emma 1	5682.1		1731.9		17.2				CORE	OPERATOR
Emma 1	5683.1		1732.2		19.9				CORE	OPERATOR
Emma 1	5684.1		1732.5		20.4				CORE	OPERATOR
Emma 1	5685.0		1732.8		1.4				CORE	OPERATOR
Emma 1	5686.0		1733.1		16.6				CORE	OPERATOR
Emma 1	5687.0		1733.4		17.2				CORE	OPERATOR
Emma 1	5688.0		1733.7		16.7				CORE	OPERATOR
Emma 1	5689.3		1734.1		13.6				CORE	OPERATOR
Emma 1	5690.6	5753.0	1734.5	1753.5		19.0			LOG	OPERATOR
Emma 1	7096.5	7261.5	2163.0	2213.3		14.0	13.0	16.0	LOG	OPERATOR
Emma 1	7168.6	7199.1	2185.0	2194.3		10.0	6.9	14.1	CORE	OPERATOR
Emma 1	7169.0	7187.7	2185.1	2190.8		10.0			CORE	CORELAB
Emma 1	7169.0		2185.1		14.1				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Emma 1	7169.9		2185.4		10.9				CORE	CORELAB
Emma 1	7170.9		2185.7		10.0				CORE	CORELAB
Emma 1	7171.9		2186.0		13.8				CORE	CORELAB
Emma 1	7172.9		2186.3		12.1				CORE	CORELAB
Emma 1	7173.9		2186.6		12.8				CORE	CORELAB
Emma 1	7174.9		2186.9		11.1				CORE	CORELAB
Emma 1	7175.9		2187.2		10.4				CORE	CORELAB
Emma 1	7176.8		2187.5		9.4				CORE	CORELAB
Emma 1	7177.8		2187.8		12.2				CORE	CORELAB
Emma 1	7178.8		2188.1		12.9				CORE	CORELAB
Emma 1	7179.8		2188.4		9.8				CORE	CORELAB
Emma 1	7180.8		2188.7		8.7				CORE	CORELAB
Emma 1	7181.8		2189.0		7.2				CORE	CORELAB
Emma 1	7182.7		2189.3		8.5				CORE	CORELAB
Emma 1	7183.7		2189.6		6.9				CORE	CORELAB
Emma 1	7184.7		2189.9		7.9				CORE	CORELAB
Emma 1	7186.7		2190.5		7.3				CORE	CORELAB
Emma 1	7186.7		2190.5		7.3				CORE	CORELAB
Emma 1	7187.7		2190.8		10.9				CORE	CORELAB
Flag 1	4238.0		1291.7		25.2				CORE	EXLOG
Flag 1	4248.0		1294.8		27.3				CORE	EXLOG
Flag 1	4255.0		1296.9		25.2				CORE	EXLOG
Flag 1	4261.0		1298.8		27.5				CORE	EXLOG
Flag 1	7193.0		2192.4		17.1				CORE	EXLOG
Flag 1	7223.0		2201.6		21.1				CORE	EXLOG
Flag 1	7253.0		2210.7		22.0				CORE	EXLOG
Flag 1	7255.0		2211.3		15.2				CORE	EXLOG
Flag 1	7258.0		2212.2		21.4				CORE	EXLOG
Flag 1	7262.0		2213.5		20.1				CORE	EXLOG
Flag 1	7265.0		2214.4		21.6				CORE	EXLOG
Flag 1	7270.0		2215.9		20.3				CORE	EXLOG
Flag 1	7371.0		2246.7		18.7				CORE	EXLOG
Flag 1	7445.0		2269.2		25.2				CORE	EXLOG
Flag 1	7918.0		2413.4		26.9				CORE	EXLOG
Flag 1	8410.0		2563.4		13.1				CORE	EXLOG
Flag 1	8712.0		2655.4		11.2				CORE	EXLOG
Flag 1	8968.0	9042.0	2733.4	2756.0			13.0	24.0	LOG	OPERATOR
Flag 1	8972.0		2734.7		26.5				CORE	EXLOG
Flag 1	8998.0		2742.6		9.8				CORE	EXLOG
Flag 1	9006.0		2745.0		14.1				CORE	EXLOG
Flag 1	9011.0		2746.6		5.4				CORE	EXLOG
Flag 1	9012.0		2746.9		10.9				CORE	EXLOG
Flag 1	9016.0		2748.1		10.2				CORE	EXLOG
Flag 1	9017.0		2748.4		10.8				CORE	EXLOG
Flag 1	9022.0		2749.9		7.0				CORE	EXLOG
Flag 1	9022.0		2749.9		11.4				CORE	EXLOG
Flag 1	9039.0		2755.1		17.6				CORE	EXLOG
Flag 1	9163.0	9183.0	2792.9	2799.0			11.0	15.0	LOG	OPERATOR
Flag 1	9228.0	9235.0	2812.7	2814.8		10.0			LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Flag 1	9280.0	9290.0	2828.5	2831.6		7.0			LOG	OPERATOR
Flag 1	9354.0	9359.0	2851.1	2852.6		11.0			LOG	OPERATOR
Flag 1	9359.0	9363.0	2852.6	2853.8		10.0			LOG	OPERATOR
Flag 1	9370.0	9376.0	2856.0	2857.8		12.0			LOG	OPERATOR
Flag 1	9384.0	9402.0	2860.2	2865.7			10.0	15.0	LOG	OPERATOR
Flag 1	9420.0	9430.0	2871.2	2874.3		17.0			LOG	OPERATOR
Flag 1	9425.0		2872.7		32.7				CORE	EXLOG
Flag 1	9430.0	9434.0	2874.3	2875.5		6.0			LOG	OPERATOR
Flag 1	9532.0	9548.0	2905.4	2910.2		17.0			LOG	OPERATOR
Flag 1	9535.0		2906.3		25.8				CORE	EXLOG
Flag 1	9547.0		2909.9		25.7				CORE	EXLOG
Flag 1	9548.0	9560.0	2910.2	2913.9		5.0			LOG	OPERATOR
Flag 1	9566.0	9576.0	2915.7	2918.8		8.0			LOG	OPERATOR
Flag 1	9576.0	9591.0	2918.8	2923.3		15.0			LOG	OPERATOR
Flag 1	9624.0	9630.0	2933.4	2935.2		12.0			LOG	OPERATOR
Flag 1	9638.0	9644.0	2937.7	2939.5		7.0			LOG	OPERATOR
Flag 1	9673.0	9677.0	2948.3	2949.5		8.0			LOG	OPERATOR
Flag 1	9680.0	9683.0	2950.5	2951.4		8.0			LOG	OPERATOR
Flag 1	9692.0	9696.0	2954.1	2955.3		6.0			LOG	OPERATOR
Flag 1	9720.0	9723.0	2962.7	2963.6		12.0			LOG	OPERATOR
Flag 1	9744.0	9748.0	2970.0	2971.2		17.0			LOG	OPERATOR
Flag 1	9778.0	9786.0	2980.3	2982.8		15.0			LOG	OPERATOR
Flag 1	9823.0		2994.1		8.9				CORE	EXLOG
Flag 1	9829.0	9835.0	2995.9	2997.7		20.0			LOG	OPERATOR
Flag 1	9830.0		2996.2		8.7				CORE	EXLOG
Flag 1	9838.0		2998.6		10.0				CORE	EXLOG
Flag 1	9843.0		3000.1		15.3				CORE	EXLOG
Flag 1	9907.0	9911.0	3019.7	3020.9		4.0			LOG	OPERATOR
Flag 1	10158.0		3096.2		21.9				CORE	EXLOG
Flinders Shoal 1	2580.0	2586.0	786.4	788.2		2.0			LOG	OPERATOR
Flinders Shoal 1	2586.0	2589.0	788.2	789.1		4.0			LOG	OPERATOR
Flinders Shoal 1	2589.0	2590.0	789.1	789.4		3.0			LOG	OPERATOR
Flinders Shoal 1	2590.0	2594.0	789.4	790.7		8.0			LOG	OPERATOR
Flinders Shoal 1	2594.0	2596.0	790.7	791.3		2.0			LOG	OPERATOR
Flinders Shoal 1	2596.0	2599.0	791.3	792.2		15.0			LOG	OPERATOR
Flinders Shoal 1	2599.0	2610.0	792.2	795.5		25.0			LOG	OPERATOR
Flinders Shoal 1	2599.0	2622.0	792.2	799.2		29.0			LOG	OPERATOR
Flinders Shoal 1	2610.0	2622.0	795.5	799.2		30.0			LOG	OPERATOR
Flinders Shoal 1	2621.0	2636.0	798.9	803.5			2.4	7.2	CORE	OPERATOR
Flinders Shoal 1	2622.0	2627.0	799.2	800.7		6.0			LOG	OPERATOR
Flinders Shoal 1	2622.0		799.2		3.3				CORE	EXLOG
Flinders Shoal 1	2623.0		799.5		2.4				CORE	EXLOG
Flinders Shoal 1	2625.0		800.1		3.0				CORE	EXLOG
Flinders Shoal 1	2627.0	2631.0	800.7	801.9		12.0			LOG	OPERATOR
Flinders Shoal 1	2631.0	2635.0	801.9	803.1		2.0			LOG	OPERATOR
Flinders Shoal 1	2632.0		802.2		5.8				CORE	EXLOG
Flinders Shoal 1	2633.0		802.5		5.2				CORE	EXLOG
Flinders Shoal 1	2635.0	2638.0	803.1	804.1		20.0			LOG	OPERATOR
Flinders Shoal 1	2635.0		803.1		7.2				CORE	EXLOG

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Flinders Shoal 1	2638.0	2653.0	804.1	808.6		2.0			LOG	OPERATOR
Flinders Shoal 1	2653.0	2688.0	808.6	819.3		28.0			LOG	OPERATOR
Flinders Shoal 1	2657.0	2702.0	809.9	823.6		25.0	17.8	29.6	CORE	OPERATOR
Flinders Shoal 1	2658.0		810.2		28.0				CORE	EXLOG
Flinders Shoal 1	2660.0		810.8		27.1				CORE	EXLOG
Flinders Shoal 1	2662.0		811.4		26.2				CORE	EXLOG
Flinders Shoal 1	2664.0		812.0		24.1				CORE	EXLOG
Flinders Shoal 1	2666.0		812.6		26.3				CORE	EXLOG
Flinders Shoal 1	2668.0		813.2		22.9				CORE	EXLOG
Flinders Shoal 1	2670.0		813.8		29.6				CORE	EXLOG
Flinders Shoal 1	2672.0		814.4		17.8				CORE	EXLOG
Flinders Shoal 1	2674.0		815.0		19.9				CORE	EXLOG
Flinders Shoal 1	2688.0	2690.0	819.3	819.9		28.0			LOG	OPERATOR
Flinders Shoal 1	2689.0		819.6		28.2				CORE	EXLOG
Flinders Shoal 1	2690.0	2706.0	819.9	824.8		26.0			LOG	OPERATOR
Flinders Shoal 1	2691.0		820.2		22.8				CORE	EXLOG
Flinders Shoal 1	2693.0		820.8		5.1				CORE	EXLOG
Flinders Shoal 1	2697.0		822.0		30.0				CORE	EXLOG
Flinders Shoal 1	4904.0		1494.7		22.4				CORE	EXLOG
Flinders Shoal 1	4907.0		1495.7		20.9				CORE	EXLOG
Flinders Shoal 1	4910.0		1496.6		20.8				CORE	EXLOG
Flinders Shoal 1	4913.0		1497.5		10.2				CORE	EXLOG
Flinders Shoal 1	4916.0		1498.4		23.0				CORE	EXLOG
Flinders Shoal 1	4919.0		1499.3		20.8				CORE	EXLOG
Flinders Shoal 1	4922.0		1500.2		20.3				CORE	EXLOG
Flinders Shoal 1	4925.0		1501.1		24.4				CORE	EXLOG
Flinders Shoal 1	6246.0		1903.8		17.8				CORE	EXLOG
Flinders Shoal 1	6248.0		1904.4		17.7				CORE	EXLOG
Flinders Shoal 1	6250.0		1905.0		19.8				CORE	EXLOG
Flinders Shoal 1	6252.0		1905.6		17.0				CORE	EXLOG
Flinders Shoal 1	6254.0		1906.2		19.7				CORE	EXLOG
Flinders Shoal 1	6256.0		1906.8		17.2				CORE	EXLOG
Flinders Shoal 1	6258.0		1907.4		17.9				CORE	EXLOG
Flinders Shoal 1	6260.0		1908.0		26.0				CORE	EXLOG
Flinders Shoal 1	6262.0		1908.7		24.0				CORE	EXLOG
Flinders Shoal 1	6264.0		1909.3		23.2				CORE	EXLOG
Flinders Shoal 1	6266.0		1909.9		20.4				CORE	EXLOG
Flinders Shoal 1	6268.0		1910.5		24.3				CORE	EXLOG
Flinders Shoal 1	6270.0		1911.1		21.2				CORE	EXLOG
Flinders Shoal 1	6574.0		2003.8		18.3				CORE	EXLOG
Flinders Shoal 1	6576.0		2004.4		20.0				CORE	EXLOG
Flinders Shoal 1	6579.0		2005.3		17.0				CORE	EXLOG
Flinders Shoal 1	6581.0		2005.9		14.3				CORE	EXLOG
Flinders Shoal 1	6588.0		2008.0		17.2				CORE	EXLOG
Flinders Shoal 1	6590.0		2008.6		17.6				CORE	EXLOG
Flinders Shoal 1	6592.0		2009.2		15.4				CORE	EXLOG
Flinders Shoal 1	6594.0		2009.9		17.5				CORE	EXLOG
Flinders Shoal 1	6596.0		2010.5		19.2				CORE	EXLOG
Flinders Shoal 1	6599.0		2011.4		18.0				CORE	EXLOG

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Flinders Shoal 1	6601.0		2012.0		20.4				CORE	EXLOG
Flinders Shoal 1	8156.0		2485.9		2.8				CORE	EXLOG
Flinders Shoal 1	8160.0		2487.2		7.4				CORE	EXLOG
Flinders Shoal 1	8163.0		2488.1		5.9				CORE	EXLOG
Flinders Shoal 1	8166.0		2489.0		8.5				CORE	EXLOG
Flinders Shoal 1	8169.0		2489.9		10.9				CORE	EXLOG
Flinders Shoal 1	8172.0		2490.8		12.6				CORE	EXLOG
Flinders Shoal 1	8175.0		2491.7		14.2				CORE	EXLOG
Flinders Shoal 1	8178.0		2492.7		8.6				CORE	EXLOG
Flinders Shoal 1	8181.0		2493.6		15.9				CORE	EXLOG
Flinders Shoal 1	8184.0		2494.5		8.2				CORE	EXLOG
Flinders Shoal 1	9945.0		3031.2		6.4				CORE	EXLOG
Flinders Shoal 1	9956.0		3034.6		5.3				CORE	EXLOG
Flinders Shoal 1	9963.0		3036.7		3.4				CORE	EXLOG
Flinders Shoal 1	9970.0		3038.9		4.2				CORE	EXLOG
Flinders Shoal 1	10400.0	10530.0	3169.9	3209.5		14.0	11.0	17.0	LOG	OPERATOR
Flinders Shoal 1	11501.0		3505.5		2.3				CORE	EXLOG
Flinders Shoal 1	11510.0		3508.2		2.0				CORE	EXLOG
Griffin 1	8613.5		2625.4		8.2	am			CORE	AMDEL
Griffin 1	8613.5		2625.4		7.7	ob			CORE	AMDEL
Griffin 1	8633.2		2631.4		8.0	am			CORE	AMDEL
Griffin 1	8633.2		2631.4		7.4	ob			CORE	AMDEL
Griffin 1	8641.1		2633.8		21.7	am			CORE	AMDEL
Griffin 1	8641.1		2633.8		20.6	ob			CORE	AMDEL
Griffin 1	8654.9		2638.0		10.5	am			CORE	AMDEL
Griffin 1	8654.9		2638.0		10.0	ob			CORE	AMDEL
Griffin 1	8665.7		2641.3		3.5				CORE	AMDEL
Griffin 1	8666.7		2641.6		13.0				CORE	AMDEL
Griffin 1	8667.7		2641.9		15.3				CORE	AMDEL
Griffin 1	8667.7		2641.9		15.2	am			CORE	AMDEL
Griffin 1	8667.7		2641.9		14.1	ob			CORE	AMDEL
Griffin 1	8668.6		2642.2		10.5				CORE	AMDEL
Griffin 1	8669.6		2642.5		7.5				CORE	AMDEL
Griffin 1	8670.6		2642.8		12.6				CORE	AMDEL
Griffin 1	8671.6		2643.1		3.6				CORE	AMDEL
Griffin 1	8672.6		2643.4		10.6				CORE	AMDEL
Griffin 1	8673.6		2643.7		9.4				CORE	AMDEL
Griffin 1	8674.5		2644.0		5.3				CORE	AMDEL
Griffin 1	8675.5		2644.3		4.1				CORE	AMDEL
Griffin 1	8676.5		2644.6		5.6				CORE	AMDEL
Griffin 1	8677.5		2644.9		3.5				CORE	AMDEL
Griffin 1	8678.5		2645.2		7.8				CORE	AMDEL
Griffin 1	8678.5		2645.2		9.2	am			CORE	AMDEL
Griffin 1	8678.5		2645.2		8.2	ob			CORE	AMDEL
Griffin 1	8679.5		2645.5		3.6				CORE	AMDEL
Griffin 1	8680.4		2645.8		14.4				CORE	AMDEL
Griffin 1	8681.4		2646.1		10.0				CORE	AMDEL
Griffin 1	8682.4		2646.4		19.5				CORE	AMDEL
Griffin 1	8683.4		2646.7		18.6				CORE	AMDEL

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Griffin 1	8684.4		2647.0		5.7				CORE	AMDEL
Griffin 1	8685.4		2647.3		13.0				CORE	AMDEL
Griffin 1	8686.4		2647.6		10.4				CORE	AMDEL
Griffin 1	8687.3		2647.9		16.6				CORE	AMDEL
Griffin 1	8688.3		2648.2		14.9				CORE	AMDEL
Griffin 1	8689.3		2648.5		16.3				CORE	AMDEL
Griffin 1	8690.3		2648.8		17.1				CORE	AMDEL
Griffin 1	8691.3		2649.1		18.1				CORE	AMDEL
Griffin 1	8692.3		2649.4		16.3				CORE	AMDEL
Griffin 1	8693.2		2649.7		18.0				CORE	AMDEL
Griffin 1	8694.2		2650.0		15.9				CORE	AMDEL
Griffin 1	8695.2		2650.3		12.7				CORE	AMDEL
Griffin 1	8696.2		2650.6		5.1				CORE	AMDEL
Griffin 1	8697.2		2650.9		14.5				CORE	AMDEL
Griffin 1	8697.2		2650.9		14.1	am			CORE	AMDEL
Griffin 1	8697.2		2650.9		13.2	ob			CORE	AMDEL
Griffin 1	8698.2		2651.2		14.7				CORE	AMDEL
Griffin 1	8699.1		2651.5		11.9				CORE	AMDEL
Griffin 1	8700.1		2651.8		19.1				CORE	AMDEL
Griffin 1	8701.1		2652.1		19.5				CORE	AMDEL
Griffin 1	8702.1		2652.4		16.7				CORE	AMDEL
Griffin 1	8703.1		2652.7		15.8				CORE	AMDEL
Griffin 1	8704.1		2653.0		13.1				CORE	AMDEL
Griffin 1	8705.1		2653.3		11.6				CORE	AMDEL
Griffin 1	8706.0		2653.6		13.4				CORE	AMDEL
Griffin 1	8707.0		2653.9		12.0				CORE	AMDEL
Griffin 1	8708.0		2654.2		16.9				CORE	AMDEL
Griffin 1	8709.0		2654.5		19.6				CORE	AMDEL
Griffin 1	8710.0		2654.8		19.9				CORE	AMDEL
Griffin 1	8711.0		2655.1		20.1				CORE	AMDEL
Griffin 1	8711.9		2655.4		20.2				CORE	AMDEL
Griffin 1	8712.9		2655.7		19.6				CORE	AMDEL
Griffin 1	8713.9		2656.0		21.0				CORE	AMDEL
Griffin 1	8714.9		2656.3		21.8				CORE	AMDEL
Griffin 1	8715.9		2656.6		19.3				CORE	AMDEL
Griffin 1	8716.9		2656.9		19.2				CORE	AMDEL
Griffin 1	8717.8		2657.2		20.1				CORE	AMDEL
Griffin 1	8718.8		2657.5		19.7				CORE	AMDEL
Griffin 1	8719.8		2657.8		19.2				CORE	AMDEL
Griffin 1	8720.8		2658.1		18.5				CORE	AMDEL
Griffin 1	8721.8		2658.4		18.7				CORE	AMDEL
Griffin 1	8722.8		2658.7		19.4				CORE	AMDEL
Griffin 1	8723.8		2659.0		19.9				CORE	AMDEL
Griffin 1	8724.7		2659.3		17.0				CORE	AMDEL
Griffin 1	8725.7		2659.6		19.0				CORE	AMDEL
Griffin 1	8726.7		2659.9		19.8				CORE	AMDEL
Griffin 1	8735.6		2662.6		20.8	am			CORE	AMDEL
Griffin 1	8735.6		2662.6		19.7	ob			CORE	AMDEL
Griffin 1	8758.2		2669.5		15.0	am			CORE	AMDEL

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Griffin 1	8758.2		2669.5		14.0	ob			CORE	AMDEL
Griffin 1	8776.9		2675.2		19.2	am			CORE	AMDEL
Griffin 1	8776.9		2675.2		18.3	ob			CORE	AMDEL
Griffin 1	8829.7		2691.3		24.3	am			CORE	AMDEL
Griffin 1	8829.7		2691.3		23.4	ob			CORE	AMDEL
Griffin 1	8858.3		2700.0		21.9	am			CORE	AMDEL
Griffin 1	8858.3		2700.0		20.7	ob			CORE	AMDEL
Griffin 1	8906.5		2714.7		17.4	am			CORE	AMDEL
Griffin 1	8906.5		2714.7		16.2	ob			CORE	AMDEL
Hermite 1	4807.4		1465.3		20.0				CORE	CORELAB
Hermite 1	4809.4		1465.9		20.0				CORE	CORELAB
Hermite 1	4810.7		1466.3		28.2				CORE	CORELAB
Hermite 1	4819.6		1469.0		17.8				CORE	CORELAB
Hermite 1	4829.7		1472.1		18.7				CORE	CORELAB
Hermite 1	4833.0		1473.1		14.6				CORE	CORELAB
Hermite 1	4833.7		1473.3		16.9				CORE	CORELAB
Hermite 1	8459.6	8464.6	2578.5	2580.0		14.0			LOG	OPERATOR
Jurabi 1	11817.6	11827.4	3602.0	3605.0		4.7			LOG	OPERATOR
Jurabi 1	11827.4	11830.7	3605.0	3606.0		7.2			LOG	OPERATOR
Jurabi 1	11830.7	11845.5	3606.0	3610.5		4.4			LOG	OPERATOR
Jurabi 1	11873.4	11881.6	3619.0	3621.5		2.7			LOG	OPERATOR
Jurabi 1	11883.2	11888.1	3622.0	3623.5		7.2			LOG	OPERATOR
Jurabi 1	11893.0	11907.8	3625.0	3629.5		4.6			LOG	OPERATOR
Jurabi 1	11927.5	11930.8	3635.5	3636.5		4.6			LOG	OPERATOR
Jurabi 1	11986.5	11993.1	3653.5	3655.5		2.4			LOG	OPERATOR
Jurabi 1	11993.1	12009.5	3655.5	3660.5		4.4			LOG	OPERATOR
Jurabi 1	12040.7	12065.3	3670.0	3677.5		4.8			LOG	OPERATOR
Jurabi 1	12071.9	12086.6	3679.5	3684.0		4.5			LOG	OPERATOR
Koolinda 1	6561.7	6807.7	2000.0	2075.0		19.0			LOG	OPERATOR
Koolinda 1	6573.2	7237.5	2003.5	2206.0		18.0			LOG	OPERATOR
Koolinda 1	6604.3	6610.9	2013.0	2015.0		18.0			LOG	OPERATOR
Koolinda 1	6615.8	6622.4	2016.5	2018.5		19.0			LOG	OPERATOR
Koolinda 1	6653.5	6676.5	2028.0	2035.0		21.0			LOG	OPERATOR
Koolinda 1	6691.3	6704.4	2039.5	2043.5		17.0			LOG	OPERATOR
Koolinda 1	6709.3	6715.9	2045.0	2047.0		19.0			LOG	OPERATOR
Koolinda 1	6719.2	6742.1	2048.0	2055.0		17.0			LOG	OPERATOR
Koolinda 1	6793.0	6794.6	2070.5	2071.0		18.0			LOG	OPERATOR
Koolinda 1	6889.8	7086.6	2100.0	2160.0		23.0			LOG	OPERATOR
Koolinda 1	6893.0	6902.9	2101.0	2104.0		19.0			LOG	OPERATOR
Koolinda 1	6904.5	7011.2	2104.5	2137.0		23.0			LOG	OPERATOR
Koolinda 1	7014.4	7063.6	2138.0	2153.0		22.0			LOG	OPERATOR
Koolinda 1	7066.9	7085.0	2154.0	2159.5		17.0			LOG	OPERATOR
Koolinda 1	7103.0	7217.8	2165.0	2200.0		18.0			LOG	OPERATOR
Koolinda 1	7109.6	7117.8	2167.0	2169.5		17.0			LOG	OPERATOR
Koolinda 1	7129.3	7145.7	2173.0	2178.0		17.0			LOG	OPERATOR
Koolinda 1	7163.7	7201.4	2183.5	2195.0		18.0			LOG	OPERATOR
Koolinda 1	7204.7	7208.0	2196.0	2197.0		16.0			LOG	OPERATOR
Koolinda 1	7250.7	7257.2	2210.0	2212.0		17.0			LOG	OPERATOR
Koolinda 1	7250.7	7414.7	2210.0	2260.0		20.0			LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Koolinda 1	7260.5	7280.2	2213.0	2219.0		18.0			LOG	OPERATOR
Koolinda 1	7291.7	7301.5	2222.5	2225.5		22.0			LOG	OPERATOR
Koolinda 1	7304.8	7326.1	2226.5	2233.0		22.0			LOG	OPERATOR
Koolinda 1	7331.0	7334.3	2234.5	2235.5		24.0			LOG	OPERATOR
Koolinda 1	7342.5	7349.1	2238.0	2240.0		22.0			LOG	OPERATOR
Koolinda 1	7368.8	7377.0	2246.0	2248.5		21.0			LOG	OPERATOR
Koolinda 1	7385.2	7409.8	2251.0	2258.5		19.0			LOG	OPERATOR
Koolinda 1	7463.9	7559.1	2275.0	2304.0		19.0			LOG	OPERATOR
Koolinda 1	7470.5	7508.2	2277.0	2288.5		17.0			LOG	OPERATOR
Koolinda 1	7516.4	7526.2	2291.0	2294.0		16.0			LOG	OPERATOR
Koolinda 1	7534.4	7560.7	2296.5	2304.5		18.0			LOG	OPERATOR
Kybra 1	1748.7	1794.6	533.0	547.0		30.0			LOG	OPERATOR
Kybra 1	1965.2	2027.6	599.0	618.0		30.0			LOG	OPERATOR
Kybra 1	5150.9	5236.2	1570.0	1596.0			20.0	25.0	LOG	OPERATOR
Kybra 1	5731.6	5771.0	1747.0	1759.0			15.0	23.0	LOG	OPERATOR
Kybra 1	7044.0	7112.9	2147.0	2168.0		16.0			LOG	OPERATOR
Leatherback 1	5748.7		1752.2		15.9			fl	CORE	CORELAB
Leatherback 1	5748.7		1752.2		16.4				CORE	CORELAB
Leatherback 1	5749.4	5750.1	1752.4	1752.6		19.3			CORE	CORELAB
Leatherback 1	5751.6		1753.1		16.2				CORE	CORELAB
Leatherback 1	5751.6		1753.1		17.6			fl	CORE	CORELAB
Leatherback 1	5751.8	5752.4	1753.2	1753.3		29.2			CORE	CORELAB
Leatherback 1	5754.9		1754.1		22.5				CORE	CORELAB
Leatherback 1	5754.9		1754.1		24.9			fl	CORE	CORELAB
Leatherback 1	5755.8	5756.3	1754.4	1754.5		24.1			CORE	CORELAB
Leatherback 1	5758.2		1755.1		23.0				CORE	CORELAB
Leatherback 1	5758.2		1755.1		27.0			fl	CORE	CORELAB
Leatherback 1	5759.5	5760.0	1755.5	1755.7		25.0			CORE	CORELAB
Leatherback 1	5761.2		1756.0		17.9				CORE	CORELAB
Leatherback 1	5761.2		1756.0		22.6			fl	CORE	CORELAB
Leatherback 1	5763.0	5763.6	1756.6	1756.7		26.3			CORE	CORELAB
Leatherback 1	5764.8		1757.1		23.0				CORE	CORELAB
Leatherback 1	5764.8		1757.1		26.3			fl	CORE	CORELAB
Leatherback 1	5766.3	5766.8	1757.6	1757.7		24.8			CORE	CORELAB
Leatherback 1	5768.0		1758.1		23.2				CORE	CORELAB
Leatherback 1	5768.0		1758.1		26.9			fl	CORE	CORELAB
Leatherback 1	5769.4	5769.9	1758.5	1758.7		22.8			CORE	CORELAB
Leatherback 1	5771.3		1759.1		15.0				CORE	CORELAB
Leatherback 1	5771.3		1759.1		20.6			fl	CORE	CORELAB
Leatherback 1	5773.8	5774.3	1759.8	1760.0		24.5			CORE	CORELAB
Leatherback 1	5774.6		1760.1		23.9				CORE	CORELAB
Leatherback 1	5774.6		1760.1		26.5			fl	CORE	CORELAB
Leatherback 1	5777.6		1761.0		18.9				CORE	CORELAB
Leatherback 1	5777.6		1761.0		21.8			fl	CORE	CORELAB
Leatherback 1	5780.3	5780.8	1761.8	1762.0	25.5	25.5			CORE	CORELAB
Leatherback 1	5784.3	5784.9	1763.1	1763.2	24.8	24.8			CORE	CORELAB
Leatherback 1	5787.4	5787.9	1764.0	1764.1	25.2	25.2			CORE	CORELAB
Leatherback 1	5794.0	5794.6	1766.0	1766.2	24.6	24.6			CORE	CORELAB
Leatherback 1	5800.5	5801.1	1768.0	1768.2	28.0	28.0			CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Long Island 1	2268.0		691.3		34.0				CORE	OPERATOR
Long Island 1	2270.0		691.9		22.7				CORE	OPERATOR
Long Island 1	2274.0		693.1		30.0				CORE	OPERATOR
Long Island 1	2280.0		694.9		35.0				CORE	OPERATOR
Long Island 1	2285.0		696.5		29.4				CORE	OPERATOR
Long Island 1	2287.0		697.1		26.8				CORE	OPERATOR
Long Island 1	2658.0		810.2		17.7				CORE	OPERATOR
Long Island 1	2662.0		811.4		19.3				CORE	OPERATOR
Long Island 1	2667.0		812.9		13.4				CORE	OPERATOR
Long Island 1	3010.0		917.4		18.4				CORE	OPERATOR
Long Island 1	3319.0		1011.6		11.8				CORE	OPERATOR
Long Island 1	3320.0		1011.9		14.5				CORE	OPERATOR
Long Island 1	3323.0		1012.9		18.8				CORE	OPERATOR
Long Island 1	3631.0		1106.7		24.3				CORE	OPERATOR
Long Island 1	3633.0		1107.3		26.0				CORE	OPERATOR
Long Island 1	3635.0		1107.9		14.6				CORE	OPERATOR
Long Island 1	3637.0		1108.6		32.2				CORE	OPERATOR
Long Island 1	3941.0		1201.2		20.8				CORE	OPERATOR
Long Island 1	3943.0		1201.8		20.9				CORE	OPERATOR
Long Island 1	3945.0		1202.4		25.6				CORE	OPERATOR
Long Island 1	3947.0		1203.0		27.1				CORE	OPERATOR
Long Island 1	3949.0		1203.7		24.3				CORE	OPERATOR
Long Island 1	4260.0		1298.4		23.1				CORE	OPERATOR
Long Island 1	4263.0		1299.4		22.1				CORE	OPERATOR
Long Island 1	4265.0		1300.0		22.7				CORE	OPERATOR
Long Island 1	4266.0		1300.3		22.5				CORE	OPERATOR
Long Island 1	4269.0		1301.2		22.7				CORE	OPERATOR
Long Island 1	4564.0		1391.1		18.8				CORE	OPERATOR
Long Island 1	4566.0		1391.7		19.7				CORE	OPERATOR
Long Island 1	4571.0		1393.2		4.2				CORE	OPERATOR
Long Island 1	4871.0		1484.7		19.5				CORE	OPERATOR
Long Island 1	4875.0		1485.9		18.2				CORE	OPERATOR
Long Island 1	4879.0		1487.1		19.2				CORE	OPERATOR
Long Island 1	5230.0		1594.1		17.3				CORE	OPERATOR
Long Island 1	5232.0		1594.7		17.6				CORE	OPERATOR
Long Island 1	5236.0		1595.9		5.5				CORE	OPERATOR
Long Island 1	5541.0		1688.9		13.7				CORE	OPERATOR
Long Island 1	5546.0		1690.4		20.0				CORE	OPERATOR
Long Island 1	5549.0		1691.3		12.3				CORE	OPERATOR
Long Island 1	5850.0		1783.1		10.5				CORE	OPERATOR
Long Island 1	5855.0		1784.6		12.3				CORE	OPERATOR
Long Island 1	5859.0		1785.8		8.1				CORE	OPERATOR
Long Island 1	6161.0		1877.9		5.0				CORE	OPERATOR
Long Island 1	6162.0		1878.2		6.6				CORE	OPERATOR
Long Island 1	6163.0		1878.5		17.3				CORE	OPERATOR
Long Island 1	6164.0		1878.8		18.5				CORE	OPERATOR
Long Island 1	6165.0		1879.1		19.6				CORE	OPERATOR
Long Island 1	6469.0		1971.8		19.3				CORE	OPERATOR
Long Island 1	6472.0		1972.7		6.0				CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Long Island 1	6762.0		2061.1		8.2				CORE	OPERATOR
Long Island 1	6767.0		2062.6		11.0				CORE	OPERATOR
Long Island 1	6771.0		2063.8		8.3				CORE	OPERATOR
Long Island 1	7070.0		2154.9		16.0				CORE	OPERATOR
Long Island 1	7075.0		2156.5		9.4				CORE	OPERATOR
Long Island 1	7080.0		2158.0		17.3				CORE	OPERATOR
Mermaid 1	1335.3	1355.0	407.0	413.0		37.0			LOG	OPERATOR
Mermaid 1	1509.2	1683.1	460.0	513.0			37.0	38.0	LOG	OPERATOR
Mermaid 1	1515.7	1535.4	462.0	468.0		34.0			LOG	OPERATOR
Mermaid 1	1551.8	1565.0	473.0	477.0		38.0			LOG	OPERATOR
Mermaid 1	1581.4	1683.1	482.0	513.0		37.0			LOG	OPERATOR
Mermaid 1	1712.6	2408.1	522.0	734.0			21.0	37.0	LOG	OPERATOR
Mermaid 1	1712.6	1820.9	522.0	555.0		37.0			LOG	OPERATOR
Mermaid 1	1843.8	1886.5	562.0	575.0		38.0			LOG	OPERATOR
Mermaid 1	1909.4	1978.3	582.0	603.0		33.0			LOG	OPERATOR
Mermaid 1	2011.2	2030.8	613.0	619.0		31.0			LOG	OPERATOR
Mermaid 1	2313.0	2408.1	705.0	734.0		28.0			LOG	OPERATOR
Mermaid 1	2431.1	4028.9	741.0	1228.0			10.0	25.0	LOG	OPERATOR
Mermaid 1	2431.1	2454.1	741.0	748.0		24.0			LOG	OPERATOR
Mermaid 1	2595.1	2608.3	791.0	795.0		24.0			LOG	OPERATOR
Mermaid 1	2765.7	2782.2	843.0	848.0		25.0			LOG	OPERATOR
Mermaid 1	3861.5	3887.8	1177.0	1185.0		15.0			LOG	OPERATOR
Mermaid 1	4012.5	4028.9	1223.0	1228.0		10.0			LOG	OPERATOR
Mermaid 1	4035.4	4130.6	1230.0	1259.0			15.0	22.0	LOG	OPERATOR
Mermaid 1	4035.4	4130.6	1230.0	1259.0		18.0			LOG	OPERATOR
Novara 1	836.6	9032.2	255.0	2753.0		5.0			LOG	OPERATOR
Novara 1	4166.7	6561.7	1270.0	2000.0			25.0	30.0	LOG	OPERATOR
Novara 1	4173.2	4191.3	1272.0	1277.5		29.1	25.1	33.0	CORE	OPERATOR
Novara 1	4209.3	4222.1	1283.0	1286.9		29.1	25.1	33.0	CORE	OPERATOR
Novara 1	4376.6	4384.8	1334.0	1336.5		29.1	25.1	33.0	CORE	OPERATOR
Novara 1	6561.7	8038.1	2000.0	2450.0			20.0	25.0	LOG	OPERATOR
Novara 1	8038.1	8366.1	2450.0	2550.0		15.0			LOG	OPERATOR
Resolution 1	6233.6	8923.9	1900.0	2720.0		19.5	0.0	30.0	LOG	OPERATOR
Resolution 1	12331.0	12337.6	3758.5	3760.5		10.8	2.0	10.8	LOG	OPERATOR
Resolution 1	12377.0	12562.3	3772.5	3829.0		17.5	5.1	22.2	LOG	OPERATOR
Resolution 1	12619.8	12623.0	3846.5	3847.5		11.1	10.4	11.7	LOG	OPERATOR
Resolution 1	12637.8	12642.7	3852.0	3853.5		15.3	9.7	18.8	LOG	OPERATOR
Rosily 1A	6558.4		1999.0		24.0				LOG	OPERATOR
Rosily 1A	6563.3		2000.5		18.0				LOG	OPERATOR
Rosily 1A	6568.2		2002.0		23.0				LOG	OPERATOR
Rosily 1A	6569.9		2002.5		7.0				LOG	OPERATOR
Rosily 1A	6584.6		2007.0		23.0				LOG	OPERATOR
Rosily 1A	6585.3		2007.2		13.0				LOG	OPERATOR
Rosily 1A	6594.5		2010.0		16.0				LOG	OPERATOR
Rosily 1A	6601.0		2012.0		19.5				LOG	OPERATOR
Rosily 1A	6607.6		2014.0		18.0				LOG	OPERATOR
Rosily 1A	6610.9		2015.0		19.0				LOG	OPERATOR
Rosily 1A	6610.9		2015.0		22.0				LOG	OPERATOR
Rosily 1A	6614.2		2016.0		17.5				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Rosily 1A	6617.5		2017.0		8.0				LOG	OPERATOR
Rosily 1A	6630.6		2021.0		10.0				LOG	OPERATOR
Rosily 1A	6630.6		2021.0		18.0				LOG	OPERATOR
Rosily 1A	6640.4		2024.0		16.8				LOG	OPERATOR
Rosily 1A	6646.7		2025.9		22.0				LOG	OPERATOR
Rosily 1A	6647.0		2026.0		21.0				LOG	OPERATOR
Rosily 1A	6649.0		2026.6		15.4				CORE	OPERATOR
Rosily 1A	6649.0		2026.6		17.0				LOG	OPERATOR
Rosily 1A	6650.3		2027.0		14.0				LOG	OPERATOR
Rosily 1A	6650.6		2027.1		18.7				CORE	OPERATOR
Rosily 1A	6652.9		2027.8		20.4				CORE	OPERATOR
Rosily 1A	6653.2		2027.9		17.9				CORE	OPERATOR
Rosily 1A	6653.5		2028.0		18.0				LOG	OPERATOR
Rosily 1A	6656.8		2029.0		16.8				LOG	OPERATOR
Rosily 1A	6658.5		2029.5		19.0				LOG	OPERATOR
Rosily 1A	6662.7		2030.8		14.0				LOG	OPERATOR
Rosily 1A	6663.4		2031.0		20.0				LOG	OPERATOR
Rosily 1A	6671.6		2033.5		16.0				LOG	OPERATOR
Rosily 1A	6678.1		2035.5		20.0				LOG	OPERATOR
Rosily 1A	6683.1		2037.0		16.0				LOG	OPERATOR
Rosily 1A	6689.6		2039.0		16.0				LOG	OPERATOR
Rosily 1A	6694.6		2040.5		17.5				LOG	OPERATOR
Rosily 1A	6697.8		2041.5		16.0				LOG	OPERATOR
Rosily 1A	6699.3		2042.0		18.0				CORE	OPERATOR
Rosily 1A	6699.5		2042.0		9.0				LOG	OPERATOR
Rosily 1A	6700.5		2042.3		14.4				CORE	OPERATOR
Rosily 1A	6701.1		2042.5		15.4				CORE	OPERATOR
Rosily 1A	6701.1		2042.5		17.0				LOG	OPERATOR
Rosily 1A	6706.0		2044.0		16.0				LOG	OPERATOR
Rosily 1A	6709.3		2045.0		18.0				LOG	OPERATOR
Rosily 1A	6719.2		2048.0		16.0				LOG	OPERATOR
Rosily 1A	6722.4		2049.0		18.0				LOG	OPERATOR
Rosily 1A	6725.7		2050.0		15.0				LOG	OPERATOR
Rosily 1A	6732.3		2052.0		16.8				LOG	OPERATOR
Rosily 1A	6742.1		2055.0		17.0				LOG	OPERATOR
Rosily 1A	6749.0		2057.1		20.5				CORE	OPERATOR
Rosily 1A	6750.5		2057.6		16.7				CORE	OPERATOR
Rosily 1A	6752.6		2058.2		16.6				CORE	OPERATOR
Rosily 1A	6755.8		2059.2		17.7				CORE	OPERATOR
Rosily 1A	6757.7		2059.8		17.1				CORE	OPERATOR
Rosily 1A	6758.5		2060.0		19.0				LOG	OPERATOR
Rosily 1A	6759.7		2060.4		18.2				CORE	OPERATOR
Rosily 1A	6763.0		2061.4		20.5				CORE	OPERATOR
Rosily 1A	6764.2		2061.7		20.4				CORE	OPERATOR
Rosily 1A	6765.3		2062.1		21.5				CORE	OPERATOR
Rosily 1A	6776.6		2065.5		20.0				LOG	OPERATOR
Rosily 1A	6791.3		2070.0		22.0				LOG	OPERATOR
Rosily 1A	6830.7		2082.0		25.0				LOG	OPERATOR
Rosily 1A	6850.4		2088.0		21.0				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Rosily 1A	6861.9		2091.5		26.0				LOG	OPERATOR
Rosily 1A	6879.9		2097.0		27.0				LOG	OPERATOR
Rosily 1A	6906.2		2105.0		21.0				LOG	OPERATOR
Rosily 1A	6940.0		2115.3		26.0				LOG	OPERATOR
Rosily 1A	6980.0		2127.5		25.0				LOG	OPERATOR
Rosily 1A	7004.6		2135.0		21.0				LOG	OPERATOR
Rosily 1A	7086.6		2160.0		25.0				LOG	OPERATOR
Rosily 1A	7103.0		2165.0		26.0				LOG	OPERATOR
Rosily 1A	7138.8		2175.9		28.0				LOG	OPERATOR
Rosily 1A	7152.2		2180.0		23.0				LOG	OPERATOR
Rosily 1A	7164.4		2183.7		26.0				LOG	OPERATOR
Rosily 1A	7181.8		2189.0		24.0				LOG	OPERATOR
Rosily 1A	7192.3		2192.2		25.0				LOG	OPERATOR
Rosily 1A	7200.1		2194.6		25.0				LOG	OPERATOR
Rosily 1A	7211.3		2198.0		18.0				LOG	OPERATOR
Rosily 1A	7233.6		2204.8		22.0				LOG	OPERATOR
Rosily 1A	7240.8		2207.0		20.0				LOG	OPERATOR
Rosily 1A	7245.7		2208.5		23.0				LOG	OPERATOR
Rosily 1A	7260.5		2213.0		20.0				LOG	OPERATOR
Rosily 1A	7268.0		2215.3		15.0				LOG	OPERATOR
Rosily 1A	7283.5		2220.0		22.0				LOG	OPERATOR
Rosily 1A	7299.9		2225.0		18.0				LOG	OPERATOR
Rosily 1A	7304.1		2226.3		25.0				LOG	OPERATOR
Rosily 1A	7322.8		2232.0		22.0				LOG	OPERATOR
Rosily 1A	7336.0		2236.0		22.0				LOG	OPERATOR
Rosily 1A	7354.0		2241.5		16.0				LOG	OPERATOR
Rosily 1A	7363.8		2244.5		22.0				LOG	OPERATOR
Rosily 1A	7381.9		2250.0		19.0				LOG	OPERATOR
Rosily 1A	7399.3		2255.3		15.0				LOG	OPERATOR
Rosily 1A	7408.1		2258.0		13.0				LOG	OPERATOR
Rosily 1A	7415.4		2260.2		19.0				LOG	OPERATOR
Rosily 1A	7421.9		2262.2		10.0				LOG	OPERATOR
Rosily 1A	7425.2		2263.2		18.0				LOG	OPERATOR
Rosily 1A	7433.4		2265.7		9.0				LOG	OPERATOR
Rosily 1A	7440.9		2268.0		18.0				LOG	OPERATOR
Rosily 1A	7447.5		2270.0		12.0				LOG	OPERATOR
Rosily 1A	7449.5		2270.6		17.0				LOG	OPERATOR
Rosily 1A	7452.1		2271.4		10.0				LOG	OPERATOR
Rosily 1A	7457.3		2273.0		20.0				LOG	OPERATOR
Rosily 1A	7461.3		2274.2		6.0				LOG	OPERATOR
Rosily 1A	7470.5		2277.0		18.0				LOG	OPERATOR
Rosily 1A	7482.3		2280.6		20.0				LOG	OPERATOR
Rosily 1A	7490.2		2283.0		14.0				LOG	OPERATOR
Rosily 1A	7500.0		2286.0		15.0				LOG	OPERATOR
Rosily 1A	7514.8		2290.5		16.0				LOG	OPERATOR
Rosily 1A	7532.8		2296.0		13.0				LOG	OPERATOR
Rosily 1A	7552.5		2302.0		17.0				LOG	OPERATOR
Rosily 1A	7565.6		2306.0		18.0				LOG	OPERATOR
Rosily 1A	7585.3		2312.0		16.0				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Rosily 1A	7609.9		2319.5		15.0				LOG	OPERATOR
Rosily 1A	7749.3		2362.0		11.0				LOG	OPERATOR
Rosily 1A	8333.3		2540.0		19.0				LOG	OPERATOR
Rosily 1A	8346.5		2544.0		21.0				LOG	OPERATOR
Rosily 1A	8353.0		2546.0		18.0				LOG	OPERATOR
Rosily 1A	8365.2		2549.7		8.0				LOG	OPERATOR
Rosily 1A	8372.0		2551.8		21.0				LOG	OPERATOR
Rosily 1A	8375.3		2552.8		16.0				LOG	OPERATOR
Rosily 1A	8380.9		2554.5		22.0				LOG	OPERATOR
Rosily 1A	8387.5		2556.5		20.0				LOG	OPERATOR
Rosily 1A	8405.5		2562.0		15.0				LOG	OPERATOR
Rosily 1A	8485.9		2586.5		14.0				LOG	OPERATOR
Rosily 1A	8497.4		2590.0		16.0				LOG	OPERATOR
Rosily 1A	8505.9		2592.6		17.0				LOG	OPERATOR
Rosily 1A	8628.6		2630.0		23.0				LOG	OPERATOR
Rosily 1A	8681.1		2646.0		24.0				LOG	OPERATOR
Rosily 1A	8697.5		2651.0		23.0				LOG	OPERATOR
Rosily 1A	8704.1		2653.0		25.0				LOG	OPERATOR
Rosily 1A	8707.3		2654.0		16.0				LOG	OPERATOR
Rosily 1A	8759.8		2670.0		19.0				LOG	OPERATOR
Rosily 1A	8773.0		2674.0		21.0				LOG	OPERATOR
Rosily 1A	8786.1		2678.0		21.0				LOG	OPERATOR
Rosily 1A	8799.2		2682.0		23.0				LOG	OPERATOR
Rosily 1A	8825.5		2690.0		14.0				LOG	OPERATOR
Rosily 1A	8940.3		2725.0		21.0				LOG	OPERATOR
Rosily 1A	8960.6		2731.2		14.0				LOG	OPERATOR
Rosily 1A	8976.4		2736.0		17.0				LOG	OPERATOR
Rosily 1A	8979.7		2737.0		13.0				LOG	OPERATOR
Rosily 1A	8984.6		2738.5		17.0				LOG	OPERATOR
Rosily 1A	9005.9		2745.0		9.0				LOG	OPERATOR
Rosily 1A	9032.2		2753.0		12.0				LOG	OPERATOR
Rosily 1A	9104.3		2775.0		28.0				LOG	OPERATOR
Rosily 1A	9115.8		2778.5		20.0				LOG	OPERATOR
Rosily 1A	9137.1		2785.0		25.0				LOG	OPERATOR
Rosily 1A	9145.7		2787.6		16.0				LOG	OPERATOR
Rosily 1A	9159.4		2791.8		24.0				LOG	OPERATOR
Rosily 1A	9173.2		2796.0		25.0				LOG	OPERATOR
Rosily 1A	9206.0		2806.0		24.0				LOG	OPERATOR
Rosily 1A	9222.4		2811.0		26.0				LOG	OPERATOR
Rosily 1A	9234.9		2814.8		27.0				LOG	OPERATOR
Rosily 1A	9293.0		2832.5		22.0				LOG	OPERATOR
Rosily 1A	9314.3		2839.0		18.0				LOG	OPERATOR
Rosily 1A	9327.4		2843.0		7.0				LOG	OPERATOR
Rosily 1A	9330.7		2844.0		13.0				LOG	OPERATOR
Rosily 1A	9335.6		2845.5		10.0				LOG	OPERATOR
Rosily 1A	9343.5		2847.9		13.0				LOG	OPERATOR
Rosily 1A	9346.5		2848.8		9.0				LOG	OPERATOR
Rosily 1A	9357.0		2852.0		20.0				LOG	OPERATOR
Rosily 1A	9396.3		2864.0		15.0				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Rosily 1A	9408.5		2867.7		26.0				LOG	OPERATOR
Rosily 1A	9416.7		2870.2		19.0				LOG	OPERATOR
Rosily 1A	9425.9		2873.0		24.0				LOG	OPERATOR
Rosily 1A	9442.3		2878.0		23.0				LOG	OPERATOR
Rosily 1A	9461.9		2884.0		23.0				LOG	OPERATOR
Rosily 1A	9478.3		2889.0		24.0				LOG	OPERATOR
Rosily 1A	9498.0		2895.0		26.0				LOG	OPERATOR
Rosily 1A	9524.3		2903.0		28.0				LOG	OPERATOR
Rosily 1A	9550.5		2911.0		19.0				LOG	OPERATOR
Rosily 1A	9563.6		2915.0		23.0				LOG	OPERATOR
Rosily 1A	9580.7		2920.2		20.0				LOG	OPERATOR
Rosily 1A	9591.5		2923.5		15.0				LOG	OPERATOR
Rosily 1A	9601.4		2926.5		19.0				LOG	OPERATOR
Rosily 1A	9608.9		2928.8		17.0				LOG	OPERATOR
Rosily 1A	9669.6		2947.3		12.0				LOG	OPERATOR
Rosily 1A	9673.6		2948.5		30.0				LOG	OPERATOR
Rosily 1A	9678.5		2950.0		9.0				LOG	OPERATOR
Saladin 1	3612.2		1101.0		18.0				LOG	OPERATOR
Saladin 1	3613.8		1101.5		12.0				LOG	OPERATOR
Saladin 1	3615.2	3622.7	1101.9	1104.2		2.3			LOG	CORELAB
Saladin 1	3615.5		1102.0		23.0				LOG	OPERATOR
Saladin 1	3617.1		1102.5		24.0				LOG	OPERATOR
Saladin 1	3618.8		1103.0		26.0				LOG	OPERATOR
Saladin 1	3620.4		1103.5		22.0				LOG	OPERATOR
Saladin 1	3622.0		1104.0		22.0				LOG	OPERATOR
Saladin 1	3623.7		1104.5		19.0				LOG	OPERATOR
Saladin 1	3625.3		1105.0		18.0				LOG	OPERATOR
Saladin 1	3625.7	3629.3	1105.1	1106.2		24.0			LOG	CORELAB
Saladin 1	3627.0		1105.5		26.0				LOG	OPERATOR
Saladin 1	3628.6		1106.0		22.0				LOG	OPERATOR
Saladin 1	3630.2		1106.5		19.0				LOG	OPERATOR
Saladin 1	3631.2	3632.2	1106.8	1107.1		22.0			LOG	CORELAB
Saladin 1	3631.9		1107.0		22.0				LOG	OPERATOR
Saladin 1	3635.2		1108.0		14.0				LOG	OPERATOR
Saladin 1	3636.8	3641.4	1108.5	1109.9		26.0			LOG	CORELAB
Saladin 1	3636.8		1108.5		22.0				LOG	OPERATOR
Saladin 1	3638.5		1109.0		26.0				LOG	OPERATOR
Saladin 1	3639.4		1109.3		29.2				CORE	OPERATOR
Saladin 1	3639.4		1109.3		29.2				CORE	CORELAB
Saladin 1	3640.1		1109.5		29.0				LOG	OPERATOR
Saladin 1	3640.1		1109.5		29.2				SWC	OPERATOR
Saladin 1	3641.7		1110.0		19.0				LOG	OPERATOR
Saladin 1	3643.4		1110.5		1.8				SWC	OPERATOR
Saladin 1	3643.4		1110.5		2.0				LOG	OPERATOR
Saladin 1	3643.7	3665.0	1110.6	1117.1		24.3	1.8	30.7	CORE	OPERATOR
Saladin 1	3643.7		1110.6		1.8				CORE	CORELAB
Saladin 1	3645.0		1111.0		13.0				LOG	OPERATOR
Saladin 1	3645.0		1111.0		13.9				SWC	OPERATOR
Saladin 1	3645.3		1111.1		13.9				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3646.0	3647.0	1111.3	1111.6		24.1			LOG	CORELAB
Saladin 1	3646.7		1111.5		24.0				LOG	OPERATOR
Saladin 1	3646.7		1111.5		26.5				SWC	OPERATOR
Saladin 1	3647.0		1111.6		26.5				CORE	CORELAB
Saladin 1	3648.3		1112.0		12.0				LOG	OPERATOR
Saladin 1	3648.3		1112.0		25.0				SWC	OPERATOR
Saladin 1	3648.6		1112.1		25.0				CORE	CORELAB
Saladin 1	3649.9		1112.5		19.0				LOG	OPERATOR
Saladin 1	3649.9		1112.5		28.4				SWC	OPERATOR
Saladin 1	3650.3		1112.6		28.4				CORE	CORELAB
Saladin 1	3651.6	3657.8	1113.0	1114.9		23.0			LOG	CORELAB
Saladin 1	3651.6		1113.0		20.0				LOG	OPERATOR
Saladin 1	3651.6		1113.0		29.5				SWC	OPERATOR
Saladin 1	3651.9		1113.1		29.5				CORE	CORELAB
Saladin 1	3653.2		1113.5		21.0				LOG	OPERATOR
Saladin 1	3653.2		1113.5		30.7				SWC	OPERATOR
Saladin 1	3653.5		1113.6		30.7				CORE	CORELAB
Saladin 1	3654.9		1114.0		25.0				LOG	OPERATOR
Saladin 1	3654.9		1114.0		26.9				SWC	OPERATOR
Saladin 1	3655.2		1114.1		26.9				CORE	CORELAB
Saladin 1	3656.5		1114.5		24.0				LOG	OPERATOR
Saladin 1	3656.5		1114.5		25.9				SWC	OPERATOR
Saladin 1	3656.8		1114.6		2.1				CORE	CORELAB
Saladin 1	3656.8		1114.6		25.9				CORE	CORELAB
Saladin 1	3658.1		1115.0		19.0				LOG	OPERATOR
Saladin 1	3658.1		1115.0		24.0				SWC	OPERATOR
Saladin 1	3658.5		1115.1		24.0				CORE	CORELAB
Saladin 1	3660.1		1115.6		19.6				CORE	CORELAB
Saladin 1	3660.4		1115.7		18.0				LOG	OPERATOR
Saladin 1	3660.4		1115.7		19.6				SWC	OPERATOR
Saladin 1	3660.4		1115.7		26.0				CORE	CORELAB
Saladin 1	3660.8	3686.0	1115.8	1123.5		25.0			LOG	CORELAB
Saladin 1	3660.9		1115.9		26.7				CORE	CORELAB
Saladin 1	3660.9		1115.9		27.2				CORE	CORELAB
Saladin 1	3661.4		1116.0		23.0				LOG	OPERATOR
Saladin 1	3661.4		1116.0		26.7				SWC	OPERATOR
Saladin 1	3661.7		1116.1		27.6				CORE	CORELAB
Saladin 1	3662.1		1116.2		26.0				LOG	OPERATOR
Saladin 1	3662.1		1116.2		27.6				SWC	OPERATOR
Saladin 1	3662.6		1116.4		25.0				CORE	CORELAB
Saladin 1	3662.7		1116.4		25.0				SWC	OPERATOR
Saladin 1	3662.7		1116.4		26.0				LOG	OPERATOR
Saladin 1	3663.4		1116.6		26.0				LOG	OPERATOR
Saladin 1	3663.4		1116.6		27.7				CORE	CORELAB
Saladin 1	3663.4		1116.6		27.7				SWC	OPERATOR
Saladin 1	3664.2		1116.9		27.4				CORE	CORELAB
Saladin 1	3664.2		1116.9		28.0				CORE	CORELAB
Saladin 1	3664.4		1116.9		26.0				LOG	OPERATOR
Saladin 1	3664.4		1116.9		27.4				SWC	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3665.0		1117.1		25.0				LOG	OPERATOR
Saladin 1	3665.0		1117.1		26.0				LOG	OPERATOR
Saladin 1	3665.0		1117.1		26.8				CORE	CORELAB
Saladin 1	3665.0		1117.1		26.8				SWC	OPERATOR
Saladin 1	3668.0		1118.0		23.0				LOG	OPERATOR
Saladin 1	3668.6	3676.8	1118.2	1120.7		22.2	13.6	30.0	CORE	OPERATOR
Saladin 1	3668.6		1118.2		25.2				CORE	CORELAB
Saladin 1	3668.6		1118.2		25.4				CORE	CORELAB
Saladin 1	3668.8		1118.3		28.2				CORE	CORELAB
Saladin 1	3669.3		1118.4		23.0				LOG	OPERATOR
Saladin 1	3669.5		1118.5		25.7				CORE	CORELAB
Saladin 1	3670.3		1118.7		26.9				CORE	CORELAB
Saladin 1	3671.1		1119.0		24.6				CORE	CORELAB
Saladin 1	3671.3		1119.0		24.0				LOG	OPERATOR
Saladin 1	3671.9		1119.2		20.6				CORE	CORELAB
Saladin 1	3672.1		1119.3		26.9				CORE	CORELAB
Saladin 1	3672.6		1119.4		24.0				LOG	OPERATOR
Saladin 1	3672.7		1119.5		22.3				CORE	CORELAB
Saladin 1	3673.6		1119.7		26.0				CORE	CORELAB
Saladin 1	3674.2		1119.9		24.0				LOG	OPERATOR
Saladin 1	3674.4		1120.0		30.0				CORE	CORELAB
Saladin 1	3675.2		1120.2		15.4				CORE	CORELAB
Saladin 1	3676.0		1120.5		14.2				CORE	CORELAB
Saladin 1	3676.2		1120.5		24.0				LOG	OPERATOR
Saladin 1	3676.8		1120.7		13.6				CORE	CORELAB
Saladin 1	3678.5		1121.2		24.0				LOG	OPERATOR
Saladin 1	3678.5		1121.2		25.4				SWC	OPERATOR
Saladin 1	3679.5		1121.5		25.7				SWC	OPERATOR
Saladin 1	3679.5		1121.5		26.0				LOG	OPERATOR
Saladin 1	3680.1		1121.7		24.0				LOG	OPERATOR
Saladin 1	3680.1		1121.7		26.9				SWC	OPERATOR
Saladin 1	3681.1		1122.0		24.0				LOG	OPERATOR
Saladin 1	3681.1		1122.0		24.6				SWC	OPERATOR
Saladin 1	3681.8		1122.2		20.6				SWC	OPERATOR
Saladin 1	3681.8		1122.2		24.0				LOG	OPERATOR
Saladin 1	3682.4		1122.4		22.3				SWC	OPERATOR
Saladin 1	3682.4		1122.4		24.0				LOG	OPERATOR
Saladin 1	3683.4		1122.7		23.0				LOG	OPERATOR
Saladin 1	3683.4		1122.7		26.0				SWC	OPERATOR
Saladin 1	3684.1		1122.9		23.0				LOG	OPERATOR
Saladin 1	3684.1		1122.9		30.0				SWC	OPERATOR
Saladin 1	3685.4		1123.3		15.4				SWC	OPERATOR
Saladin 1	3685.4		1123.3		18.0				LOG	OPERATOR
Saladin 1	3686.4		1123.6		3.0				LOG	OPERATOR
Saladin 1	3686.4		1123.6		14.2				SWC	OPERATOR
Saladin 1	3686.8	3697.5	1123.8	1127.0		20.0	11.1	29.7	CORE	OPERATOR
Saladin 1	3686.8		1123.8		13.3				CORE	CORELAB
Saladin 1	3687.3		1123.9		13.6				SWC	OPERATOR
Saladin 1	3687.7		1124.0		11.1				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3688.3		1124.2		2.0				LOG	OPERATOR
Saladin 1	3688.3		1124.2		13.3				SWC	OPERATOR
Saladin 1	3688.5		1124.3		29.7				CORE	CORELAB
Saladin 1	3689.3		1124.5		11.1				SWC	OPERATOR
Saladin 1	3689.3		1124.5		14.0				LOG	OPERATOR
Saladin 1	3689.3		1124.5		28.4				CORE	CORELAB
Saladin 1	3690.1		1124.8		28.8				CORE	CORELAB
Saladin 1	3690.1		1124.8		29.0				CORE	CORELAB
Saladin 1	3690.3	3697.8	1124.8	1127.1		23.0			LOG	CORELAB
Saladin 1	3690.3		1124.8		21.0				LOG	OPERATOR
Saladin 1	3690.3		1124.8		29.7				SWC	OPERATOR
Saladin 1	3690.9		1125.0		24.6				CORE	CORELAB
Saladin 1	3690.9		1125.0		25.8				CORE	CORELAB
Saladin 1	3690.9		1125.0		26.0				LOG	OPERATOR
Saladin 1	3690.9		1125.0		28.4				SWC	OPERATOR
Saladin 1	3691.8		1125.3		27.0				CORE	CORELAB
Saladin 1	3691.8		1125.3		27.6				CORE	CORELAB
Saladin 1	3691.9		1125.3		25.0				LOG	OPERATOR
Saladin 1	3691.9		1125.3		28.8				SWC	OPERATOR
Saladin 1	3692.6		1125.5		20.7				CORE	CORELAB
Saladin 1	3692.6		1125.5		23.0				LOG	OPERATOR
Saladin 1	3692.6		1125.5		24.6				SWC	OPERATOR
Saladin 1	3693.4		1125.8		23.5				CORE	CORELAB
Saladin 1	3693.6		1125.8		21.0				LOG	OPERATOR
Saladin 1	3693.6		1125.8		27.0				SWC	OPERATOR
Saladin 1	3694.2		1126.0		15.4				CORE	CORELAB
Saladin 1	3694.2		1126.0		20.7				SWC	OPERATOR
Saladin 1	3694.2		1126.0		22.0				LOG	OPERATOR
Saladin 1	3695.0		1126.3		16.8				CORE	CORELAB
Saladin 1	3695.2		1126.3		22.0				LOG	OPERATOR
Saladin 1	3695.2		1126.3		23.5				SWC	OPERATOR
Saladin 1	3696.5		1126.7		15.4				SWC	OPERATOR
Saladin 1	3696.5		1126.7		22.0				LOG	OPERATOR
Saladin 1	3696.7		1126.8		12.6				CORE	CORELAB
Saladin 1	3697.5		1127.0		15.9				CORE	CORELAB
Saladin 1	3697.8		1127.1		16.8				SWC	OPERATOR
Saladin 1	3697.8		1127.1		25.0				LOG	OPERATOR
Saladin 1	3698.2		1127.2		12.6				SWC	OPERATOR
Saladin 1	3698.2		1127.2		21.0				LOG	OPERATOR
Saladin 1	3699.5		1127.6		12.0				LOG	OPERATOR
Saladin 1	3699.5		1127.6		15.9				SWC	OPERATOR
Saladin 1	3701.4	3704.7	1128.2	1129.2		26.0			LOG	CORELAB
Saladin 1	3703.1		1128.7		28.0				LOG	OPERATOR
Saladin 1	3705.4		1129.4		21.0				LOG	OPERATOR
Saladin 1	3706.4		1129.7		9.0				LOG	OPERATOR
Saladin 1	3708.0		1130.2		11.0				LOG	OPERATOR
Saladin 1	3709.6		1130.7		18.0				LOG	OPERATOR
Saladin 1	3713.1	3727.0	1131.8	1136.0		21.7	15.8	29.2	CORE	OPERATOR
Saladin 1	3713.1		1131.8		15.8				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3713.1		1131.8		16.8				CORE	CORELAB
Saladin 1	3713.6		1131.9		11.0				LOG	OPERATOR
Saladin 1	3713.6		1131.9		15.8				SWC	OPERATOR
Saladin 1	3713.9		1132.0		21.8				CORE	CORELAB
Saladin 1	3714.6		1132.2		14.0				LOG	OPERATOR
Saladin 1	3714.6		1132.2		21.8				SWC	OPERATOR
Saladin 1	3714.7		1132.3		21.1				CORE	CORELAB
Saladin 1	3715.2		1132.4		15.0				LOG	OPERATOR
Saladin 1	3715.2		1132.4		21.1				SWC	OPERATOR
Saladin 1	3715.6		1132.5		17.7				CORE	CORELAB
Saladin 1	3716.2		1132.7		17.7				SWC	OPERATOR
Saladin 1	3716.2		1132.7		19.0				LOG	OPERATOR
Saladin 1	3716.4		1132.8		24.6				CORE	CORELAB
Saladin 1	3716.9		1132.9		21.0				LOG	OPERATOR
Saladin 1	3716.9		1132.9		24.6				SWC	OPERATOR
Saladin 1	3717.2		1133.0		22.6				CORE	CORELAB
Saladin 1	3717.8		1133.2		19.0				LOG	OPERATOR
Saladin 1	3717.8		1133.2		26.6				SWC	OPERATOR
Saladin 1	3718.0		1133.3		19.9				CORE	CORELAB
Saladin 1	3718.5		1133.4		19.9				SWC	OPERATOR
Saladin 1	3718.5		1133.4		20.0				LOG	OPERATOR
Saladin 1	3718.8		1133.5		23.1				CORE	CORELAB
Saladin 1	3718.8		1133.5		23.4				CORE	CORELAB
Saladin 1	3719.5		1133.7		19.0				LOG	OPERATOR
Saladin 1	3719.5		1133.7		23.1				SWC	OPERATOR
Saladin 1	3719.7		1133.8		21.3				CORE	CORELAB
Saladin 1	3720.1		1133.9		18.0				LOG	OPERATOR
Saladin 1	3720.1		1133.9		21.3				SWC	OPERATOR
Saladin 1	3720.5		1134.0		19.2				CORE	CORELAB
Saladin 1	3721.1		1134.2		17.0				LOG	OPERATOR
Saladin 1	3721.1		1134.2		19.2				SWC	OPERATOR
Saladin 1	3721.3		1134.3		19.5				CORE	CORELAB
Saladin 1	3721.3		1134.3		20.6				CORE	CORELAB
Saladin 1	3721.8		1134.4		17.0				LOG	OPERATOR
Saladin 1	3721.8		1134.4		19.5				SWC	OPERATOR
Saladin 1	3722.1		1134.5		22.2				CORE	CORELAB
Saladin 1	3722.4		1134.6		18.0				LOG	OPERATOR
Saladin 1	3722.4		1134.6		22.2				SWC	OPERATOR
Saladin 1	3722.9		1134.8		22.5				CORE	CORELAB
Saladin 1	3723.8		1135.0		20.0				LOG	OPERATOR
Saladin 1	3723.8		1135.0		22.5				SWC	OPERATOR
Saladin 1	3723.8		1135.0		24.0				CORE	CORELAB
Saladin 1	3723.8		1135.0		24.4				CORE	CORELAB
Saladin 1	3724.4		1135.2		20.0				LOG	OPERATOR
Saladin 1	3724.4		1135.2		24.0				SWC	OPERATOR
Saladin 1	3724.6		1135.3		21.0				CORE	CORELAB
Saladin 1	3725.1		1135.4		17.0				LOG	OPERATOR
Saladin 1	3725.1		1135.4		21.0				SWC	OPERATOR
Saladin 1	3725.4		1135.5		23.0				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3726.0		1135.7		12.0				LOG	OPERATOR
Saladin 1	3726.0		1135.7		23.0				SWC	OPERATOR
Saladin 1	3727.0		1136.0		9.0				LOG	OPERATOR
Saladin 1	3727.0		1136.0		29.2				CORE	CORELAB
Saladin 1	3727.0		1136.0		29.2				SWC	OPERATOR
Saladin 1	3729.7		1136.8		14.0				LOG	OPERATOR
Saladin 1	3732.9		1137.8		24.0				LOG	OPERATOR
Saladin 1	3733.6		1138.0		24.0				LOG	OPERATOR
Saladin 1	3735.9		1138.7		19.0				LOG	OPERATOR
Saladin 1	3738.5		1139.5		16.0				LOG	OPERATOR
Saladin 1	3741.1		1140.3		26.0				LOG	OPERATOR
Saladin 1	3742.6	3755.7	1140.8	1144.8		23.8	15.7	29.6	CORE	OPERATOR
Saladin 1	3742.6		1140.8		29.6				CORE	CORELAB
Saladin 1	3743.4		1141.0		23.0				LOG	OPERATOR
Saladin 1	3743.4		1141.0		28.8				CORE	CORELAB
Saladin 1	3744.3		1141.3		28.0				CORE	CORELAB
Saladin 1	3745.1		1141.5		27.6				CORE	CORELAB
Saladin 1	3745.1		1141.5		28.2				CORE	CORELAB
Saladin 1	3745.4		1141.6		27.0				LOG	OPERATOR
Saladin 1	3745.4		1141.6		29.6				SWC	OPERATOR
Saladin 1	3745.9		1141.8		28.6				CORE	CORELAB
Saladin 1	3746.1		1141.8		27.0				LOG	OPERATOR
Saladin 1	3746.1		1141.8		28.8				SWC	OPERATOR
Saladin 1	3746.7		1142.0		21.6				CORE	CORELAB
Saladin 1	3746.7		1142.0		26.0				LOG	OPERATOR
Saladin 1	3746.7		1142.0		28.0				SWC	OPERATOR
Saladin 1	3747.5		1142.3		19.2				CORE	CORELAB
Saladin 1	3747.7		1142.3		24.0				LOG	OPERATOR
Saladin 1	3747.7		1142.3		27.6				SWC	OPERATOR
Saladin 1	3748.4		1142.5		16.0				CORE	CORELAB
Saladin 1	3748.4		1142.5		16.3				CORE	CORELAB
Saladin 1	3748.7		1142.6		24.0				LOG	OPERATOR
Saladin 1	3748.7		1142.6		28.6				SWC	OPERATOR
Saladin 1	3749.2		1142.8		25.4				CORE	CORELAB
Saladin 1	3749.3		1142.8		21.6				SWC	OPERATOR
Saladin 1	3749.3		1142.8		22.0				LOG	OPERATOR
Saladin 1	3750.0		1143.0		19.2				SWC	OPERATOR
Saladin 1	3750.0		1143.0		20.0				LOG	OPERATOR
Saladin 1	3750.0		1143.0		24.3				CORE	CORELAB
Saladin 1	3750.7		1143.2		16.0				SWC	OPERATOR
Saladin 1	3750.7		1143.2		19.0				LOG	OPERATOR
Saladin 1	3750.8		1143.3		25.3				CORE	CORELAB
Saladin 1	3751.6		1143.5		18.0				LOG	OPERATOR
Saladin 1	3751.6		1143.5		25.4				SWC	OPERATOR
Saladin 1	3751.6		1143.5		27.1				CORE	CORELAB
Saladin 1	3752.5		1143.8		18.1				CORE	CORELAB
Saladin 1	3752.6		1143.8		19.0				LOG	OPERATOR
Saladin 1	3752.6		1143.8		24.3				SWC	OPERATOR
Saladin 1	3753.3		1144.0		20.0				LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3753.3		1144.0		25.3				SWC	OPERATOR
Saladin 1	3753.3		1144.0		26.9				CORE	CORELAB
Saladin 1	3753.9		1144.2		20.0				LOG	OPERATOR
Saladin 1	3753.9		1144.2		27.1				SWC	OPERATOR
Saladin 1	3754.1		1144.3		15.7				CORE	CORELAB
Saladin 1	3754.9		1144.5		18.1				SWC	OPERATOR
Saladin 1	3754.9		1144.5		20.0				LOG	OPERATOR
Saladin 1	3754.9		1144.5		23.4				CORE	CORELAB
Saladin 1	3755.6		1144.7		20.0				LOG	OPERATOR
Saladin 1	3755.6		1144.7		26.9				SWC	OPERATOR
Saladin 1	3755.7		1144.8		18.8				CORE	CORELAB
Saladin 1	3756.6		1145.0		15.7				SWC	OPERATOR
Saladin 1	3756.6		1145.0		21.0				LOG	OPERATOR
Saladin 1	3757.5		1145.3		22.0				LOG	OPERATOR
Saladin 1	3757.5		1145.3		23.4				SWC	OPERATOR
Saladin 1	3758.2		1145.5		18.8				SWC	OPERATOR
Saladin 1	3758.2		1145.5		22.0				LOG	OPERATOR
Saladin 1	3759.8		1146.0		20.0				LOG	OPERATOR
Saladin 1	3761.5		1146.5		21.0				LOG	OPERATOR
Saladin 1	3764.1		1147.3		17.0				LOG	OPERATOR
Saladin 1	3764.8		1147.5		19.0				LOG	OPERATOR
Saladin 1	3766.4		1148.0		23.0				LOG	OPERATOR
Saladin 1	3766.7		1148.1		18.1				SWC	OPERATOR
Saladin 1	3766.7		1148.1		24.0				LOG	OPERATOR
Saladin 1	3767.4		1148.3		20.4				SWC	OPERATOR
Saladin 1	3767.4		1148.3		24.0				LOG	OPERATOR
Saladin 1	3768.0		1148.5		20.8				SWC	OPERATOR
Saladin 1	3768.0		1148.5		21.0				LOG	OPERATOR
Saladin 1	3768.7		1148.7		19.3				SWC	OPERATOR
Saladin 1	3768.7		1148.7		20.0				LOG	OPERATOR
Saladin 1	3768.9	3782.8	1148.8	1153.0		21.9	17.7	29.3	CORE	OPERATOR
Saladin 1	3768.9		1148.8		18.1				CORE	CORELAB
Saladin 1	3769.7		1149.0		20.4				CORE	CORELAB
Saladin 1	3769.7		1149.0		22.0				LOG	OPERATOR
Saladin 1	3769.7		1149.0		29.3				SWC	OPERATOR
Saladin 1	3770.3		1149.2		22.0				LOG	OPERATOR
Saladin 1	3770.3		1149.2		24.4				SWC	OPERATOR
Saladin 1	3770.5		1149.3		20.8				CORE	CORELAB
Saladin 1	3771.3		1149.5		19.3				CORE	CORELAB
Saladin 1	3771.3		1149.5		22.0				LOG	OPERATOR
Saladin 1	3771.3		1149.5		26.3				SWC	OPERATOR
Saladin 1	3772.1		1149.8		21.6				CORE	CORELAB
Saladin 1	3772.1		1149.8		29.3				CORE	CORELAB
Saladin 1	3772.3		1149.8		20.0				LOG	OPERATOR
Saladin 1	3772.3		1149.8		20.7				SWC	OPERATOR
Saladin 1	3773.0		1150.0		21.0				LOG	OPERATOR
Saladin 1	3773.0		1150.0		24.4				CORE	CORELAB
Saladin 1	3773.0		1150.0		25.6				SWC	OPERATOR
Saladin 1	3773.6		1150.2		19.7				SWC	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	3773.6		1150.2		21.0				LOG	OPERATOR
Saladin 1	3773.8		1150.3		26.3				CORE	CORELAB
Saladin 1	3774.3		1150.4		21.0				LOG	OPERATOR
Saladin 1	3774.3		1150.4		21.2				SWC	OPERATOR
Saladin 1	3774.6		1150.5		20.7				CORE	CORELAB
Saladin 1	3775.3		1150.7		17.7				SWC	OPERATOR
Saladin 1	3775.3		1150.7		20.0				LOG	OPERATOR
Saladin 1	3775.4		1150.8		25.6				CORE	CORELAB
Saladin 1	3776.2		1151.0		19.7				CORE	CORELAB
Saladin 1	3776.2		1151.0		22.0				LOG	OPERATOR
Saladin 1	3776.2		1151.0		26.5				SWC	OPERATOR
Saladin 1	3776.9		1151.2		20.0				LOG	OPERATOR
Saladin 1	3776.9		1151.2		20.3				SWC	OPERATOR
Saladin 1	3777.1		1151.3		21.2				CORE	CORELAB
Saladin 1	3777.9		1151.5		17.7				CORE	CORELAB
Saladin 1	3777.9		1151.5		20.0				LOG	OPERATOR
Saladin 1	3777.9		1151.5		20.3				SWC	OPERATOR
Saladin 1	3778.5		1151.7		22.9				SWC	OPERATOR
Saladin 1	3778.5		1151.7		23.0				LOG	OPERATOR
Saladin 1	3778.7		1151.8		26.5				CORE	CORELAB
Saladin 1	3779.5		1152.0		20.3				CORE	CORELAB
Saladin 1	3779.5		1152.0		21.0				SWC	OPERATOR
Saladin 1	3779.5		1152.0		25.0				LOG	OPERATOR
Saladin 1	3780.3		1152.3		20.3				CORE	CORELAB
Saladin 1	3780.5		1152.3		20.2				SWC	OPERATOR
Saladin 1	3780.5		1152.3		25.0				LOG	OPERATOR
Saladin 1	3781.2		1152.5		22.9				CORE	CORELAB
Saladin 1	3781.2		1152.5		24.8				CORE	CORELAB
Saladin 1	3782.0		1152.8		21.0				CORE	CORELAB
Saladin 1	3782.8		1153.0		20.2				CORE	CORELAB
Saladin 1	3782.8		1153.0		22.1				CORE	CORELAB
Saladin 1	3784.8		1153.6		20.0				LOG	OPERATOR
Saladin 1	3787.1		1154.3		20.0				LOG	OPERATOR
Saladin 1	3790.7		1155.4		20.0				LOG	OPERATOR
Saladin 1	3794.3		1156.5		19.0				LOG	OPERATOR
Saladin 1	3798.9		1157.9		24.0				LOG	OPERATOR
Saladin 1	3802.5		1159.0		18.0				LOG	OPERATOR
Saladin 1	3804.1		1159.5		19.0				LOG	OPERATOR
Saladin 1	3809.1		1161.0		20.0				LOG	OPERATOR
Saladin 1	3812.3		1162.0		22.0				LOG	OPERATOR
Saladin 1	3814.3		1162.6		28.0				LOG	OPERATOR
Saladin 1	3818.9		1164.0		23.0				LOG	OPERATOR
Saladin 1	3821.5		1164.8		25.0				LOG	OPERATOR
Saladin 1	3823.5		1165.4		25.0				LOG	OPERATOR
Saladin 1	3825.5		1166.0		22.0				LOG	OPERATOR
Saladin 1	3826.8		1166.4		19.0				LOG	OPERATOR
Saladin 1	5302.2	5321.9	1616.1	1622.1		22.3	8.1	27.3	CORE	OPERATOR
Saladin 1	5302.2		1616.1		26.8				CORE	CORELAB
Saladin 1	5303.8		1616.6		27.3				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Saladin 1	5305.4		1617.1		22.3				CORE	CORELAB
Saladin 1	5307.1		1617.6		24.2				CORE	CORELAB
Saladin 1	5308.7		1618.1		24.2				CORE	CORELAB
Saladin 1	5310.4		1618.6		23.1				CORE	CORELAB
Saladin 1	5312.0		1619.1		22.8				CORE	CORELAB
Saladin 1	5313.6		1619.6		19.2				CORE	CORELAB
Saladin 1	5315.3		1620.1		23.9				CORE	CORELAB
Saladin 1	5316.9		1620.6		25.8				CORE	CORELAB
Saladin 1	5318.6		1621.1		8.1				CORE	CORELAB
Saladin 1	5320.2		1621.6		21.0				CORE	CORELAB
Saladin 1	5321.9		1622.1		20.9				CORE	CORELAB
South Pepper 1	3094.0		943.1		22.9				CORE	CORELAB
South Pepper 1	3095.5		943.5		29.3				CORE	CORELAB
South Pepper 1	3097.1		944.0		30.7				CORE	CORELAB
South Pepper 1	3098.8		944.5		21.2				CORE	CORELAB
South Pepper 1	3100.4		945.0		32.5				CORE	CORELAB
South Pepper 1	3102.0		945.5		29.5				CORE	CORELAB
South Pepper 1	3103.7		946.0		29.6				CORE	CORELAB
South Pepper 1	3105.3		946.5		23.6				CORE	CORELAB
South Pepper 1	3107.0		947.0		27.4				CORE	CORELAB
South Pepper 1	3109.1		947.7		22.7				CORE	CORELAB
South Pepper 1	3110.2		948.0		23.0				CORE	CORELAB
South Pepper 1	3111.9		948.5		30.4				CORE	CORELAB
South Pepper 1	3113.5		949.0		23.2				CORE	CORELAB
South Pepper 1	3115.2		949.5		30.9				CORE	CORELAB
South Pepper 1	3117.3		950.2		31.2				CORE	CORELAB
South Pepper 1	3118.4		950.5		29.9				CORE	CORELAB
South Pepper 1	3120.1		951.0		28.9				CORE	CORELAB
South Pepper 1	3121.7		951.5		24.6				CORE	CORELAB
South Pepper 1	3123.4		952.0		23.1				CORE	CORELAB
South Pepper 1	3125.0		952.5		28.6				CORE	CORELAB
South Pepper 1	3126.6		953.0		31.1				CORE	CORELAB
South Pepper 1	3128.3		953.5		25.7				CORE	CORELAB
South Pepper 1	3129.9		954.0		27.1				CORE	CORELAB
South Pepper 1	3131.6		954.5		29.5				CORE	CORELAB
South Pepper 1	3133.2		955.0		28.6				CORE	CORELAB
South Pepper 1	3134.8		955.5		31.1				CORE	CORELAB
South Pepper 1	3136.5		956.0		28.7				CORE	CORELAB
South Pepper 1	3138.1		956.5		26.3				CORE	CORELAB
South Pepper 1	3139.8		957.0		29.3				CORE	CORELAB
South Pepper 1	3141.4		957.5		25.6				CORE	CORELAB
South Pepper 1	3142.7		957.9		28.6				CORE	CORELAB
South Pepper 1	3144.7		958.5		22.0				CORE	CORELAB
South Pepper 1	3146.3		959.0		18.7				CORE	CORELAB
South Pepper 1	3148.0		959.5		22.6				CORE	CORELAB
South Pepper 1	3149.6		960.0		29.3				CORE	CORELAB
South Pepper 1	3151.2		960.5		28.0				CORE	CORELAB
South Pepper 1	3290.7	3369.4	1003.0	1027.0		12.3			LOG	OPERATOR
South Pepper 1	3363.0		1025.1		10.5				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
South Pepper 1	3364.5		1025.5		17.6				CORE	CORELAB
South Pepper 1	3366.1		1026.0		21.0				CORE	CORELAB
South Pepper 1	3367.8		1026.5		19.7				CORE	CORELAB
South Pepper 1	3369.4		1027.0		20.0				CORE	CORELAB
South Pepper 1	3371.1		1027.5		18.8				CORE	CORELAB
South Pepper 1	3372.5		1028.0		17.0				CORE	CORELAB
South Pepper 1	3373.7		1028.3		16.1				CORE	CORELAB
South Pepper 1	3376.0		1029.0		17.8				CORE	CORELAB
South Pepper 1	3907.5		1191.0		22.4				CORE	CORELAB
South Pepper 1	3909.1		1191.5		25.1				CORE	CORELAB
South Pepper 1	3910.8		1192.0		1.3				CORE	CORELAB
South Pepper 1	3912.4		1192.5		15.3				CORE	CORELAB
South Pepper 1	3914.0	3943.6	1193.0	1202.0		16.8			LOG	OPERATOR
South Pepper 1	3914.0		1193.0		21.2				CORE	CORELAB
South Pepper 1	3915.7		1193.5		20.6				CORE	CORELAB
South Pepper 1	3917.3		1194.0		22.5				CORE	CORELAB
South Pepper 1	3919.0		1194.5		21.2				CORE	CORELAB
South Pepper 1	3920.6		1195.0		22.9				CORE	CORELAB
South Pepper 1	3922.2		1195.5		19.9				CORE	CORELAB
South Pepper 1	3923.9		1196.0		21.5				CORE	CORELAB
South Pepper 1	3925.5		1196.5		18.9				CORE	CORELAB
South Pepper 1	3927.2		1197.0		18.2				CORE	CORELAB
South Pepper 1	3928.8		1197.5		22.5				CORE	CORELAB
South Pepper 1	3930.4		1198.0		20.1				CORE	CORELAB
South Pepper 1	3932.1		1198.5		21.1				CORE	CORELAB
South Pepper 1	3933.7		1199.0		26.8				CORE	CORELAB
South Pepper 1	3935.4		1199.5		26.6				CORE	CORELAB
South Pepper 1	3937.0		1200.0		29.2				CORE	CORELAB
South Pepper 1	3938.6		1200.5		21.1				CORE	CORELAB
South Pepper 1	3940.3		1201.0		23.4				CORE	CORELAB
South Pepper 1	3941.9		1201.5		23.8				CORE	CORELAB
South Pepper 1	3943.6	3992.8	1202.0	1217.0		20.4			LOG	OPERATOR
South Pepper 1	3943.6		1202.0		24.2				CORE	CORELAB
South Pepper 1	3945.2		1202.5		25.6				CORE	CORELAB
South Pepper 1	3946.9		1203.0		29.2				CORE	CORELAB
South Pepper 1	3948.5		1203.5		29.2				CORE	CORELAB
South Pepper 1	3950.1		1204.0		24.0				CORE	CORELAB
South Pepper 1	3951.8		1204.5		22.6				CORE	CORELAB
South Pepper 1	3953.4		1205.0		27.8				CORE	CORELAB
South Pepper 1	3955.1		1205.5		26.1				CORE	CORELAB
South Pepper 1	3956.7		1206.0		29.3				CORE	CORELAB
South Pepper 1	3958.3		1206.5		18.1				CORE	CORELAB
South Pepper 1	3960.0		1207.0		26.3				CORE	CORELAB
South Pepper 1	3961.6		1207.5		26.5				CORE	CORELAB
South Pepper 1	3963.3		1208.0		27.4				CORE	CORELAB
South Pepper 1	3964.9		1208.5		25.5				CORE	CORELAB
South Pepper 1	3966.5		1209.0		26.9				CORE	CORELAB
South Pepper 1	3968.2		1209.5		28.5				CORE	CORELAB
South Pepper 1	3969.8		1210.0		30.9				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
South Pepper 1	3971.5		1210.5		28.0				CORE	CORELAB
South Pepper 1	3973.1		1211.0		26.0				CORE	CORELAB
South Pepper 1	3974.7		1211.5		28.2				CORE	CORELAB
South Pepper 1	3976.4		1212.0		21.9				CORE	CORELAB
South Pepper 1	3978.0		1212.5		21.3				CORE	CORELAB
South Pepper 1	3979.7		1213.0		33.4				CORE	CORELAB
South Pepper 1	3981.3		1213.5		31.8				CORE	CORELAB
South Pepper 1	3982.9		1214.0		33.4				CORE	CORELAB
South Pepper 1	3984.6		1214.5		34.3				CORE	CORELAB
South Pepper 1	3986.2		1215.0		28.3				CORE	CORELAB
South Pepper 1	3987.9		1215.5		27.8				CORE	CORELAB
South Pepper 1	3989.5		1216.0		27.3				CORE	CORELAB
South Pepper 1	3991.1		1216.5		22.9				CORE	CORELAB
South Pepper 1	3992.8	4038.7	1217.0	1231.0		19.8			LOG	OPERATOR
South Pepper 1	3993.1		1217.1		21.7				CORE	CORELAB
South Pepper 1	3994.4		1217.5		21.1				CORE	CORELAB
South Pepper 1	3995.4		1217.8		13.7				CORE	CORELAB
South Pepper 1	3998.0		1218.6		10.3				CORE	CORELAB
South Pepper 1	3999.3		1219.0		13.3				CORE	CORELAB
South Pepper 1	4001.0		1219.5		10.9				CORE	CORELAB
South Pepper 1	4002.6		1220.0		22.7				CORE	CORELAB
South Pepper 1	4004.8		1220.7		17.1				CORE	CORELAB
South Pepper 1	4005.6		1220.9		17.7				CORE	CORELAB
South Pepper 1	4007.5		1221.5		23.4				CORE	CORELAB
South Pepper 1	4009.2		1222.0		23.3				CORE	CORELAB
South Pepper 1	4010.8		1222.5		16.2				CORE	CORELAB
South Pepper 1	4012.5		1223.0		20.9				CORE	CORELAB
South Pepper 1	4014.4		1223.6		22.1				CORE	CORELAB
South Pepper 1	4015.7		1224.0		23.9				CORE	CORELAB
South Pepper 1	4017.4		1224.5		29.0				CORE	CORELAB
South Pepper 1	4019.0		1225.0		17.4				CORE	CORELAB
South Pepper 1	4021.2		1225.7		22.6				CORE	CORELAB
South Pepper 1	4023.0		1226.2		23.0				CORE	CORELAB
South Pepper 1	4024.4		1226.7		29.4				CORE	CORELAB
South Pepper 1	4025.3		1226.9		18.3				CORE	CORELAB
South Pepper 1	4027.2		1227.5		14.4				CORE	CORELAB
South Pepper 1	4038.7	4068.2	1231.0	1240.0		21.0			LOG	OPERATOR
South Pepper 1	4068.2	4773.6	1240.0	1455.0		21.1			LOG	OPERATOR
South Pepper 1	4773.6	6177.8	1455.0	1883.0		16.4			LOG	OPERATOR
South Pepper 1	6177.8	7194.9	1883.0	2193.0		17.8			LOG	OPERATOR
South Pepper 1	6643.7		2025.0		19.9				CORE	CORELAB
South Pepper 1	6645.3		2025.5		19.8				CORE	CORELAB
South Pepper 1	6647.0		2026.0		18.3				CORE	CORELAB
South Pepper 1	6648.6		2026.5		18.6				CORE	CORELAB
South Pepper 1	6650.3		2027.0		16.6				CORE	CORELAB
South Pepper 1	6651.9		2027.5		15.2				CORE	CORELAB
South Pepper 1	6653.5		2028.0		17.2				CORE	CORELAB
South Pepper 1	6655.2		2028.5		15.1				CORE	CORELAB
South Pepper 1	6656.8		2029.0		7.5				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
South Pepper 1	6658.5		2029.5		10.1				CORE	CORELAB
South Pepper 1	6660.1		2030.0		20.2				CORE	CORELAB
South Pepper 1	6661.7		2030.5		19.1				CORE	CORELAB
South Pepper 1	6663.4		2031.0		16.6				CORE	CORELAB
South Pepper 1	6665.5		2031.7		16.9				CORE	CORELAB
South Pepper 1	6670.4		2033.2		16.0				CORE	CORELAB
South Pepper 1	6671.6		2033.5		15.7				CORE	CORELAB
South Pepper 1	6673.2		2034.0		17.3				CORE	CORELAB
South Pepper 1	6675.2		2034.6		20.6				CORE	CORELAB
South Pepper 1	6676.5		2035.0		19.3				CORE	CORELAB
South Pepper 1	6678.1		2035.5		19.1				CORE	CORELAB
South Pepper 1	6679.8		2036.0		21.4				CORE	CORELAB
South Pepper 1	6681.4		2036.5		20.4				CORE	CORELAB
South Pepper 1	6683.7		2037.2		20.1				CORE	CORELAB
South Pepper 1	6684.7		2037.5		20.4				CORE	CORELAB
South Pepper 1	6686.4		2038.0		21.4				CORE	CORELAB
South Pepper 1	6688.0		2038.5		20.5				CORE	CORELAB
South Pepper 1	6689.6		2039.0		20.3				CORE	CORELAB
South Pepper 1	6691.3		2039.5		20.5				CORE	CORELAB
South Pepper 1	6692.9		2040.0		20.5				CORE	CORELAB
South Pepper 1	6694.6		2040.5		20.8				CORE	CORELAB
South Pepper 1	6696.2		2041.0		17.4				CORE	CORELAB
South Pepper 1	6697.8		2041.5		19.4				CORE	CORELAB
South Pepper 1	6699.5		2042.0		19.7				CORE	CORELAB
South Pepper 1	6701.1		2042.5		20.3				CORE	CORELAB
South Pepper 1	7098.1	7098.9	2163.5	2163.8		2.4			CORE	CORELAB
South Pepper 1	7100.4		2164.2		17.1				CORE	CORELAB
South Pepper 1	7101.7		2164.6		15.6				CORE	CORELAB
South Pepper 1	7101.9	7102.7	2164.7	2164.9		19.7			CORE	CORELAB
South Pepper 1	7103.0		2165.0		18.9				CORE	CORELAB
South Pepper 1	7104.7		2165.5		12.1				CORE	CORELAB
South Pepper 1	7104.8	7105.3	2165.6	2165.7		16.5			CORE	CORELAB
South Pepper 1	7106.3		2166.0		17.1				CORE	CORELAB
South Pepper 1	7107.9	7109.3	2166.5	2166.9		18.9			CORE	CORELAB
South Pepper 1	7107.9		2166.5		17.6				CORE	CORELAB
South Pepper 1	7109.6		2167.0		18.2				CORE	CORELAB
South Pepper 1	7110.1		2167.2		17.6				CORE	CORELAB
South Pepper 1	7111.2	7112.2	2167.5	2167.8		19.2			CORE	CORELAB
South Pepper 1	7112.7		2168.0		9.5				CORE	CORELAB
South Pepper 1	7114.5		2168.5		18.0				CORE	CORELAB
South Pepper 1	7115.2	7115.8	2168.7	2168.9		17.5			CORE	CORELAB
South Pepper 1	7116.1		2169.0		17.1				CORE	CORELAB
South Pepper 1	7117.8	7118.8	2169.5	2169.8		16.8			CORE	CORELAB
South Pepper 1	7118.9		2169.9		16.7				CORE	CORELAB
South Pepper 1	7121.1		2170.5		17.5				CORE	CORELAB
South Pepper 1	7121.9	7122.5	2170.8	2171.0		17.9			CORE	CORELAB
South Pepper 1	7122.7		2171.0		18.2				CORE	CORELAB
South Pepper 1	7124.3		2171.5		17.0				CORE	CORELAB
South Pepper 1	7124.7	7125.2	2171.6	2171.8		12.3			CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
South Pepper 1	7126.0		2172.0		17.4				CORE	CORELAB
South Pepper 1	7127.6		2172.5		18.8				CORE	CORELAB
South Pepper 1	7128.4	7126.0	2172.8	2172.0		20.2			CORE	CORELAB
South Pepper 1	7129.3		2173.0		18.4				CORE	CORELAB
South Pepper 1	7130.9		2173.5		17.4				CORE	CORELAB
South Pepper 1	7131.1	7131.7	2173.6	2173.8		17.1			CORE	CORELAB
South Pepper 1	7132.5		2174.0		17.1				CORE	CORELAB
South Pepper 1	7134.2		2174.5		12.4				CORE	CORELAB
South Pepper 1	7134.4	7135.2	2174.6	2174.8		17.7			CORE	CORELAB
South Pepper 1	7135.8		2175.0		16.6				CORE	CORELAB
South Pepper 1	7137.5		2175.5		11.6				CORE	CORELAB
South Pepper 1	7138.1	7138.8	2175.7	2175.9		17.7			CORE	CORELAB
South Pepper 1	7139.1		2176.0		17.7				CORE	CORELAB
South Pepper 1	7140.7		2176.5		17.6				CORE	CORELAB
South Pepper 1	7141.9	7139.6	2176.9	2176.2		15.9			CORE	CORELAB
South Pepper 1	7144.0		2177.5		16.8				CORE	CORELAB
South Pepper 1	7144.5	7145.3	2177.7	2177.9		18.2			CORE	CORELAB
South Pepper 1	7145.7		2178.0		18.4				CORE	CORELAB
South Pepper 1	7147.3		2178.5		17.3				CORE	CORELAB
South Pepper 1	7148.0	7148.8	2178.7	2179.0		17.1			CORE	CORELAB
South Pepper 1	7149.0		2179.0		14.5				CORE	CORELAB
South Pepper 1	7150.6		2179.5		17.0				CORE	CORELAB
South Pepper 1	7151.1	7151.9	2179.7	2179.9		16.2			CORE	CORELAB
South Pepper 1	7152.2		2180.0		13.9				CORE	CORELAB
South Pepper 1	7153.9		2180.5		18.4				CORE	CORELAB
South Pepper 1	7154.7	7155.2	2180.8	2180.9		16.4			CORE	CORELAB
South Pepper 1	7155.5		2181.0		15.6				CORE	CORELAB
South Pepper 1	7157.2		2181.5		16.5				CORE	CORELAB
South Pepper 1	7194.9	8172.6	2193.0	2491.0		14.4			LOG	OPERATOR
South Pepper 1	7263.8	7273.6	2214.0	2217.0		16.5			LOG	OPERATOR
South Pepper 1	7766.1		2367.1		6.3				CORE	CORELAB
South Pepper 1	7767.4		2367.5		2.6				CORE	CORELAB
South Pepper 1	7769.0		2368.0		10.2				CORE	CORELAB
South Pepper 1	7770.7		2368.5		9.7				CORE	CORELAB
South Pepper 1	7772.6		2369.1		11.5				CORE	CORELAB
South Pepper 1	7774.0		2369.5		6.1				CORE	CORELAB
South Pepper 1	7775.6		2370.0		6.4				CORE	CORELAB
South Pepper 1	7777.2		2370.5		8.6				CORE	CORELAB
South Pepper 1	7778.9		2371.0		6.8				CORE	CORELAB
South Pepper 1	7780.5		2371.5		7.7				CORE	CORELAB
South Pepper 1	7782.2		2372.0		5.7				CORE	CORELAB
South Pepper 1	7783.8		2372.5		5.8				CORE	CORELAB
South Pepper 1	7785.4		2373.0		6.2				CORE	CORELAB
South Pepper 1	7787.1		2373.5		9.2				CORE	CORELAB
South Pepper 1	7788.7		2374.0		5.3				CORE	CORELAB
South Pepper 1	7790.4		2374.5		7.8				CORE	CORELAB
South Pepper 1	7792.0		2375.0		9.1				CORE	CORELAB
South Pepper 1	7793.6		2375.5		6.6				CORE	CORELAB
South Pepper 1	7795.3		2376.0		4.6				CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
South Pepper 1	7796.9		2376.5		5.5				CORE	CORELAB
South Pepper 1	7798.4		2377.0		6.1				CORE	CORELAB
South Pepper 1	7800.2		2377.5		7.9				CORE	CORELAB
South Pepper 1	7801.8		2378.0		6.0				CORE	CORELAB
South Pepper 1	7803.5		2378.5		8.0				CORE	CORELAB
South Pepper 1	7805.1		2379.0		9.7				CORE	CORELAB
South Pepper 1	7807.1		2379.6		6.8				CORE	CORELAB
South Pepper 1	7808.4		2380.0		5.4				CORE	CORELAB
South Pepper 1	7810.0		2380.5		6.7				CORE	CORELAB
South Pepper 1	7811.7		2381.0		4.4				CORE	CORELAB
South Pepper 1	7813.3		2381.5		6.6				CORE	CORELAB
South Pepper 1	7815.0		2382.0		6.5				CORE	CORELAB
South Pepper 1	7816.9		2382.6		4.8				CORE	CORELAB
South Pepper 1	7818.2		2383.0		5.3				CORE	CORELAB
South Pepper 1	7819.9		2383.5		6.8				CORE	CORELAB
South Pepper 1	7821.5		2384.0		4.4				CORE	CORELAB
South Pepper 1	7823.2		2384.5		5.1				CORE	CORELAB
South Pepper 1	7824.8		2385.0		5.2				CORE	CORELAB
South Pepper 1	8172.6	8353.0	2491.0	2546.0		12.5			LOG	OPERATOR
Tryal Rocks 1	10048.0		3062.6		9.0				CORE	CORELAB
Tryal Rocks 1	10055.0		3064.8		9.4				CORE	CORELAB
Tryal Rocks 1	10059.0		3066.0		8.0				CORE	CORELAB
West Barrow 2	8267.7	9297.9	2520.0	2834.0		12.0	3.0	20.0	LOG	OPERATOR
West Barrow 2	9455.4	9586.6	2882.0	2922.0		8.0	3.0	12.0	LOG	OPERATOR
West Barrow 2	10797.2	10889.1	3291.0	3319.0		5.0	2.0	10.0	LOG	OPERATOR
West Barrow 2	11043.3	11276.2	3366.0	3437.0		5.0	1.0	13.0	LOG	OPERATOR
Zeepaard 1	9238.8	9299.5	2816.0	2834.5		17.0	11.0	20.0	LOG	OPERATOR
Zeepaard 1	9299.5	9319.2	2834.5	2840.5		14.0	12.0	19.0	LOG	OPERATOR
Zeepaard 1	9319.2	9355.3	2840.5	2851.5		21.0	14.0	25.0	LOG	OPERATOR
Zeepaard 1	9355.3	9384.8	2851.5	2860.5		15.0	11.0	20.0	LOG	OPERATOR
Zeepaard 1	9384.8	9414.4	2860.5	2869.5		14.0	11.0	18.0	LOG	OPERATOR
Zeepaard 1	9414.4	9553.8	2869.5	2912.0		17.0	11.0	23.0	LOG	OPERATOR
Zeepaard 1	9566.9	9693.2	2916.0	2954.5		15.0	11.0	30.0	LOG	OPERATOR
Zeepaard 1	9799.9	9854.0	2987.0	3003.5		13.0	11.0	19.0	LOG	OPERATOR
Zeepaard 1	9982.0	10057.4	3042.5	3065.5		18.0	10.0	20.0	LOG	OPERATOR
Zeepaard 1	10057.4	10109.9	3065.5	3081.5		13.0	11.0	20.0	LOG	OPERATOR
Zeepaard 1	10136.2	10251.0	3089.5	3124.5		16.0	12.0	19.0	LOG	OPERATOR
Zeepaard 1	10362.5	10408.5	3158.5	3172.5		17.0	12.0	22.0	LOG	OPERATOR
Zeepaard 1	10408.5	10498.7	3172.5	3200.0		14.0	11.0	17.0	LOG	OPERATOR
Zeepaard 1	11264.8	11289.4	3433.5	3441.0		15.0	11.0	17.0	LOG	OPERATOR
Zeepaard 1	11355.0	11469.8	3461.0	3496.0		14.0	11.0	20.0	LOG	OPERATOR
Zeepaard 1	11519.0	11525.6	3511.0	3513.0		13.0	11.0	15.0	LOG	OPERATOR
Zeepaard 1	11550.2	11560.0	3520.5	3523.5		14.0	13.0	16.0	LOG	OPERATOR
Zeepaard 1	11594.5	11638.8	3534.0	3547.5		14.0	11.0	18.0	LOG	OPERATOR
Zeepaard 1	11735.6	11758.5	3577.0	3584.0		16.0	11.0	18.0	LOG	OPERATOR
Zeepaard 1	13152.9	13175.9	4009.0	4016.0		15.0	12.0	17.0	LOG	OPERATOR
Zeepaard 1	13216.9	13226.7	4028.5	4031.5		13.0	9.8	15.0	LOG	OPERATOR
Zeepaard 1	13228.3	13251.3	4032.0	4039.0		16.0	13.0	19.0	LOG	OPERATOR
Zeepaard 1	13253.0	13382.5	4039.5	4079.0		18.0	11.0	22.0	LOG	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Av. %	Porosity Min. %	Porosity Max. %	Source	Who
Zeepaard 1	13535.1	13543.3	4125.5	4128.0		14.0			LOG	OPERATOR
Zeepaard 1	13594.2	13597.4	4143.5	4144.5		7.0	6.4	7.5	LOG	OPERATOR
Zeepaard 1	13633.5	13635.2	4155.5	4156.0		14.0	13.0	16.0	LOG	OPERATOR
Zeewulf 1									NONE	

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

APIRA
AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

APPENDIX 4

PERMEABILITY DATABASE

RESFACS DATABASE - DATASHEETS

The following permeability data has been retrieved from the database and is presented here in hard copy. A digital copy of this data also exists, either in ASII or Oracle format. Many of the fields in the database are coded to ensure ease of data entry, data consistency, and minimal disk space usage. The coded fields are expanded during reporting by reference to the lookup tables. For further explanation consult the RESFACS User's Guide (Version 1.0)

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Bambra 2	6637.5		2023.1		65.0					RFT	Schlumberger
Bambra 2	6643.7		2025.0		0.2					CORE	CORELAB
Bambra 2	6644.7		2025.3		780.0					CORE	CORELAB
Bambra 2	6645.7		2025.6		396.0					CORE	CORELAB
Bambra 2	6646.7		2025.9		930.0					CORE	CORELAB
Bambra 2	6647.6		2026.2		1020.0					CORE	CORELAB
Bambra 2	6648.6		2026.5		1110.0					CORE	CORELAB
Bambra 2	6692.6		2039.9		1200.0					CORE	CORELAB
Bambra 2	6692.6		2039.9		1200.0					CORE	CORELAB
Bambra 2	6692.6		2039.9		1200.0					CORE	CORELAB
Bambra 2	6693.6		2040.2		1450.0					CORE	CORELAB
Bambra 2	6693.6		2040.2		1450.0					CORE	CORELAB
Bambra 2	6693.6		2040.2		1450.0					CORE	CORELAB
Bambra 2	6694.6		2040.5		1480.0					CORE	CORELAB
Bambra 2	6694.6		2040.5		1480.0					CORE	CORELAB
Bambra 2	6694.6		2040.5		1480.0					CORE	CORELAB
Bambra 2	6695.5		2040.8		2140.0					CORE	CORELAB
Bambra 2	6695.5		2040.8		2140.0					CORE	CORELAB
Bambra 2	6695.5		2040.8		2140.0					CORE	CORELAB
Bambra 2	6696.5		2041.1		2480.0					CORE	CORELAB
Bambra 2	6696.5		2041.1		2480.0					CORE	CORELAB
Bambra 2	6696.5		2041.1		2480.0					CORE	CORELAB
Bambra 2	6697.5		2041.4		2530.0					CORE	CORELAB
Bambra 2	6697.5		2041.4		2530.0					CORE	CORELAB
Bambra 2	6697.5		2041.4		2530.0					CORE	CORELAB
Bambra 2	6698.5		2041.7		369.0					CORE	CORELAB
Bambra 2	6698.5		2041.7		369.0					CORE	CORELAB
Bambra 2	6698.5		2041.7		369.0					CORE	CORELAB
Bambra 2	6699.5		2042.0		1120.0					CORE	CORELAB
Bambra 2	6699.5		2042.0		1120.0					CORE	CORELAB
Bambra 2	6699.5		2042.0		1120.0					CORE	CORELAB
Bambra 2	6700.5		2042.3		1340.0					CORE	CORELAB
Bambra 2	6700.5		2042.3		1340.0					CORE	CORELAB
Bambra 2	6700.5		2042.3		1340.0					CORE	CORELAB
Bambra 2	6701.4		2042.6		1650.0					CORE	CORELAB
Bambra 2	6701.4		2042.6		1650.0					CORE	CORELAB
Bambra 2	6701.4		2042.6		1650.0					CORE	CORELAB
Bambra 2	6702.4		2042.9		1550.0					CORE	CORELAB
Bambra 2	6702.4		2042.9		1550.0					CORE	CORELAB
Bambra 2	6702.4		2042.9		1550.0					CORE	CORELAB
Bambra 2	6703.4		2043.2		1590.0					CORE	CORELAB
Bambra 2	6703.4		2043.2		1590.0					CORE	CORELAB
Bambra 2	6703.4		2043.2		1590.0					CORE	CORELAB
Bambra 2	6704.4		2043.5		1650.0					CORE	CORELAB
Bambra 2	6704.4		2043.5		1650.0					CORE	CORELAB
Bambra 2	6705.4		2043.8		2120.0					CORE	CORELAB
Bambra 2	6705.4		2043.8		2120.0					CORE	CORELAB
Bambra 2	6706.4		2044.1		1640.0					CORE	CORELAB
Bambra 2	6706.4		2044.1		1640.0					CORE	CORELAB
Bambra 2	6707.3		2044.4		1730.0					CORE	CORELAB
Bambra 2	6707.3		2044.4		1730.0					CORE	CORELAB
Bambra 2	6708.3		2044.7		2060.0					CORE	CORELAB
Bambra 2	6708.3		2044.7		2060.0					CORE	CORELAB
Bambra 2	6709.3		2045.0		1840.0					CORE	CORELAB
Bambra 2	6709.3		2045.0		1840.0					CORE	CORELAB
Bambra 2	6710.3		2045.3		1630.0					CORE	CORELAB
Bambra 2	6710.3		2045.3		1630.0					CORE	CORELAB
Bambra 2	6711.3		2045.6		1550.0					CORE	CORELAB
Bambra 2	6711.3		2045.6		1550.0					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Bambra 2	6712.3		2045.9		1610.0					CORE	CORELAB
Bambra 2	6712.3		2045.9		1610.0					CORE	CORELAB
Bambra 2	6712.6		2046.0		839.0					RFT	Schlumberger
Bambra 2	6713.3		2046.2		1540.0					CORE	CORELAB
Bambra 2	6713.3		2046.2		1540.0					CORE	CORELAB
Bambra 2	6714.2		2046.5		1480.0					CORE	CORELAB
Bambra 2	6714.2		2046.5		1480.0					CORE	CORELAB
Bambra 2	13917.3		4242.0		0.0					CORE	CORELAB
Bambra 2	14025.6		4275.0		0.0					CORE	CORELAB
Bambra 2	14028.9		4276.0		0.0					CORE	CORELAB
Bambra 2	14032.2		4277.0		0.0					CORE	CORELAB
Bambra 2	14035.4		4278.0		0.0					CORE	CORELAB
Bambra 2	14038.7		4279.0		0.0					CORE	CORELAB
Bambra 2	14042.0		4280.0		0.0					CORE	CORELAB
Bambra 2	14045.3		4281.0		0.0					CORE	CORELAB
Bambra 2	14048.6		4282.0		0.0					CORE	CORELAB
Bambra 2	14051.8		4283.0		0.0					CORE	CORELAB
Barrow Deep 1	2025.0	2084.0	617.2	635.2		28.0	0.3	81.0		CORE	OPERATOR
Barrow Deep 1	2026.0	2053.0	617.5	625.8		28.0				CORE	OPERATOR
Barrow Deep 1	2026.0		617.5		3.3				0.5	CORE	CORELAB
Barrow Deep 1	2026.6		617.7		1.0				0.6	CORE	CORELAB
Barrow Deep 1	2027.3		617.9		3.4				1.8	CORE	CORELAB
Barrow Deep 1	2027.8		618.1		3.6				1.0	CORE	CORELAB
Barrow Deep 1	2028.6		618.3		10.0				3.8	CORE	CORELAB
Barrow Deep 1	2028.9		618.4		26.0				14.0	CORE	CORELAB
Barrow Deep 1	2029.7		618.6		1.6				0.5	CORE	CORELAB
Barrow Deep 1	2030.3		618.8		0.3				0.2	CORE	CORELAB
Barrow Deep 1	2031.0		619.0		4.9				0.8	CORE	CORELAB
Barrow Deep 1	2031.4		619.2		0.8				0.2	CORE	CORELAB
Barrow Deep 1	2031.6		619.2		0.9				0.3	CORE	CORELAB
Barrow Deep 1	2032.0		619.4		6.1				1.6	CORE	CORELAB
Barrow Deep 1	2032.6		619.5		5.6				2.3	CORE	CORELAB
Barrow Deep 1	2033.0		619.7		15.0				6.5	CORE	CORELAB
Barrow Deep 1	2033.7		619.9		48.0				22.0	CORE	CORELAB
Barrow Deep 1	2034.3		620.0		16.0				5.4	CORE	CORELAB
Barrow Deep 1	2034.8		620.2		1.4				0.6	CORE	CORELAB
Barrow Deep 1	2035.0		620.3		2.6				1.6	CORE	CORELAB
Barrow Deep 1	2037.0		620.9		11.0					CORE	CORELAB
Barrow Deep 1	2045.0		623.3		6.5					CORE	CORELAB
Barrow Deep 1	2053.0	2083.0	625.8	634.9		50.0				CORE	OPERATOR
Barrow Deep 1	2053.0		625.8		66.0					CORE	CORELAB
Barrow Deep 1	2057.0		627.0		15.0					CORE	CORELAB
Barrow Deep 1	2065.0		629.4		81.0					CORE	CORELAB
Barrow Deep 1	2078.0		633.4		29.0					CORE	CORELAB
Barrow Deep 1	2083.0	2113.0	634.9	644.0		15.0				CORE	OPERATOR
Barrow Deep 1	2083.0		634.9		76.0					CORE	CORELAB
Barrow Deep 1	2086.0	2141.0	635.8	652.6		2.0	0.1	25.0		CORE	OPERATOR
Barrow Deep 1	2095.0		638.6		15.0					CORE	CORELAB
Barrow Deep 1	2108.0		642.5		15.0					CORE	CORELAB
Barrow Deep 1	2113.0	2143.0	644.0	653.2		0.1				CORE	OPERATOR
Barrow Deep 1	2113.0		644.0		8.8				4.8	CORE	CORELAB
Barrow Deep 1	2114.0		644.3		12.0				2.6	CORE	CORELAB
Barrow Deep 1	2114.0		644.3		16.0				4.7	CORE	CORELAB
Barrow Deep 1	2114.0		644.3		16.0				6.2	CORE	CORELAB
Barrow Deep 1	2115.0		644.7		3.3				0.8	CORE	CORELAB
Barrow Deep 1	2115.0		644.7		8.4				3.6	CORE	CORELAB
Barrow Deep 1	2115.0		644.7		7.0				3.7	CORE	CORELAB
Barrow Deep 1	2116.0		645.0		1.4				0.3	CORE	CORELAB
Barrow Deep 1	2116.0		645.0		1.6				0.5	CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Barrow Deep 1	2117.0		645.3		5.0				0.2	CORE	CORELAB
Barrow Deep 1	2117.0		645.3		4.3				0.6	CORE	CORELAB
Barrow Deep 1	2118.0		645.6		0.9				0.2	CORE	CORELAB
Barrow Deep 1	2118.0		645.6		1.3				0.4	CORE	CORELAB
Barrow Deep 1	2119.0		645.9		25.0				0.5	CORE	CORELAB
Barrow Deep 1	2119.0		645.9		2.4				0.6	CORE	CORELAB
Barrow Deep 1	2120.0		646.2		11.0				0.4	CORE	CORELAB
Barrow Deep 1	2121.0		646.5		0.4				0.2	CORE	CORELAB
Barrow Deep 1	2121.0		646.5		0.4				0.3	CORE	CORELAB
Barrow Deep 1	2122.0		646.8		0.3				0.1	CORE	CORELAB
Barrow Deep 1	2122.0		646.8		0.3				0.2	CORE	CORELAB
Barrow Deep 1	2124.0		647.4		14.0					CORE	CORELAB
Barrow Deep 1	2133.0		650.1		0.1					CORE	CORELAB
Barrow Deep 1	2137.0		651.4		0.1					CORE	CORELAB
Barrow Deep 1	2800.0	2830.0	853.4	862.6		0.7				CORE	OPERATOR
Barrow Deep 1	2800.0		853.4		0.8					CORE	CORELAB
Barrow Deep 1	2815.0		858.0		0.4					CORE	CORELAB
Barrow Deep 1	2827.0		861.7		1.2					CORE	CORELAB
Barrow Deep 1	2842.0	2858.0	866.2	871.1		0.7	0.4	1.2		CORE	OPERATOR
Barrow Deep 1	2966.0		904.0		1110.0					CORE	CORELAB
Barrow Deep 1	2967.0		904.3		235.0					CORE	CORELAB
Barrow Deep 1	2967.7		904.5		2920.0					CORE	CORELAB
Barrow Deep 1	3050.0	3100.0	929.6	944.9		320.0	230.0	390.0		CORE	OPERATOR
Barrow Deep 1	3065.0		934.2		332.0					CORE	CORELAB
Barrow Deep 1	3065.5		934.4		230.0					CORE	CORELAB
Barrow Deep 1	3065.9		934.5		390.0					CORE	CORELAB
Barrow Deep 1	10637.0	10674.0	3242.2	3253.4		18.0				PT	OPERATOR
Barrow Deep 1	10922.0	11035.0	3329.0	3363.5		0.8				PT	OPERATOR
Barrow Deep 1	11235.0	11483.0	3424.4	3500.0		40.0				PT	OPERATOR
Barrow Island 25										NONE	NONE
Bluebell 1	12893.7	12906.8	3930.0	3934.0		0.0	0.0	0.1		CORE	OPERATOR
Bluebell 1	12894.8		3930.3		0.0					CORE	OPERATOR
Bluebell 1	12900.5		3932.1		0.1					CORE	OPERATOR
Bluebell 1	13233.3	13237.5	4033.5	4034.8		0.2	0.1	0.3		CORE	OPERATOR
Bluebell 1	13234.1		4033.8		0.1					CORE	OPERATOR
Bluebell 1	13236.4		4034.4		0.3					CORE	OPERATOR
Bluebell 1	14678.5	14682.9	4474.0	4475.3		0.5	0.4	0.7		CORE	OPERATOR
Bluebell 1	14678.5		4474.0		0.4					CORE	OPERATOR
Bluebell 1	14681.8		4475.0		0.7					CORE	OPERATOR
Bluebell 1	14682.1		4475.1		0.4					CORE	OPERATOR
Bluebell 1	15031.2	15060.0	4581.5	4590.3		0.4	0.1	3.0		CORE	OPERATOR
Bluebell 1	15031.4		4581.6		2.1					CORE	OPERATOR
Bluebell 1	15033.9		4582.3		3.0					CORE	OPERATOR
Bluebell 1	15038.2		4583.6		0.6					CORE	OPERATOR
Bluebell 1	15040.9		4584.5		0.1					CORE	OPERATOR
Bluebell 1	15044.2		4585.5		0.2					CORE	OPERATOR
Bluebell 1	15046.7		4586.2		0.2					CORE	OPERATOR
Bluebell 1	15049.6		4587.1		0.1					CORE	OPERATOR
Campbell 2	7196.5	7268.4	2193.5	2215.4		668.0				CORE	OPERATOR
Campbell 2	7201.8		2195.1						95.0	CORE	OPERATOR
Campbell 2	7202.4		2195.3		266.0					CORE	OPERATOR
Campbell 2	7221.5		2201.1		337.0					CORE	OPERATOR
Campbell 2	7221.8		2201.2						394.0	CORE	OPERATOR
Campbell 2	7223.1		2201.6		607.0					CORE	OPERATOR
Campbell 2	7224.7		2202.1		507.0					CORE	OPERATOR
Campbell 2	7225.1		2202.2						601.0	CORE	OPERATOR
Campbell 2	7226.4		2202.6		594.0					CORE	OPERATOR
Campbell 2	7228.3		2203.2		684.0					CORE	OPERATOR
Campbell 2	7228.5		2203.3						782.0	CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Campbell 2	7230.0		2203.7		490.0					CORE	OPERATOR
Campbell 2	7231.3		2204.1		766.0					CORE	OPERATOR
Campbell 2	7231.6		2204.2						793.0	CORE	OPERATOR
Campbell 2	7233.3		2204.7		793.0					CORE	OPERATOR
Campbell 2	7233.8		2204.9						701.0	CORE	OPERATOR
Campbell 2	7234.7		2205.2		0.5					CORE	OPERATOR
Campbell 2	7236.2		2205.6		75.0					CORE	OPERATOR
Campbell 2	7237.0		2205.9						33.0	CORE	OPERATOR
Campbell 2	7238.2		2206.2		323.0					CORE	OPERATOR
Campbell 2	7239.8		2206.7		481.0					CORE	OPERATOR
Campbell 2	7240.5		2206.9						94.0	CORE	OPERATOR
Campbell 2	7241.5		2207.2		645.0					CORE	OPERATOR
Campbell 2	7243.1		2207.7		993.0					CORE	OPERATOR
Campbell 2	7243.4		2207.8						890.0	CORE	OPERATOR
Campbell 2	7244.8		2208.2		1177.0					CORE	OPERATOR
Campbell 2	7246.4		2208.7		1154.0					CORE	OPERATOR
Campbell 2	7247.0		2208.9						883.0	CORE	OPERATOR
Campbell 2	7248.0		2209.2		614.0					CORE	OPERATOR
Campbell 2	7249.7		2209.7		928.0					CORE	OPERATOR
Campbell 2	7250.3		2209.9						1087.0	CORE	OPERATOR
Campbell 2	7251.6		2210.3		1177.0					CORE	OPERATOR
Campbell 2	7253.3		2210.8		846.0					CORE	OPERATOR
Campbell 2	7253.6		2210.9						831.0	CORE	OPERATOR
Campbell 2	7254.9		2211.3		1109.0					CORE	OPERATOR
Campbell 2	7256.6		2211.8		1038.0					CORE	OPERATOR
Campbell 2	7257.5		2212.1						317.0	CORE	OPERATOR
Campbell 2	7258.2		2212.3		660.0					CORE	OPERATOR
Campbell 2	7259.8		2212.8		586.0					CORE	OPERATOR
Campbell 2	7260.8		2213.1						538.0	CORE	OPERATOR
Campbell 2	7261.5		2213.3		617.0					CORE	OPERATOR
Campbell 2	7263.1		2213.8		617.0					CORE	OPERATOR
Campbell 2	7264.1		2214.1						608.0	CORE	OPERATOR
Campbell 2	7264.8		2214.3		614.0					CORE	OPERATOR
Campbell 2	7266.4		2214.8		718.0					CORE	OPERATOR
Campbell 2	7266.7		2214.9						677.0	CORE	OPERATOR
Campbell 2	7268.4	7275.3	2215.4	2217.5		978.0				CORE	OPERATOR
Campbell 2	7275.3	7285.8	2217.5	2220.7		692.0				CORE	OPERATOR
Candace 1										NONE	NONE
Central Gorgon 1	12139.1		3700.0		1.8					RFT	Schlumberger
Central Gorgon 1	12147.3		3702.5		1.0					RFT	Schlumberger
Central Gorgon 1	12147.3		3702.5		1.1					RFT	Schlumberger
Central Gorgon 1	12147.3		3702.5		1.5					RFT	Schlumberger
Central Gorgon 1	12280.2	12317.6	3743.0	3754.4		32.5	0.0	5060.0		CORE	OPERATOR
Central Gorgon 1	12280.9		3743.2		135.0					CORE	CORELAB
Central Gorgon 1	12282.6		3743.7		3.7					CORE	CORELAB
Central Gorgon 1	12283.5	12313.0	3744.0	3753.0		1370.0				DST	OPERATOR
Central Gorgon 1	12283.5		3744.0		1.4					RFT	Schlumberger
Central Gorgon 1	12283.5		3744.0		11.1					RFT	Schlumberger
Central Gorgon 1	12283.5		3744.0		12.0					RFT	Schlumberger
Central Gorgon 1	12285.1		3744.5		152.0					CORE	CORELAB
Central Gorgon 1	12286.7		3745.0		1140.0					CORE	CORELAB
Central Gorgon 1	12290.3		3746.1		1010.0					CORE	CORELAB
Central Gorgon 1	12292.6		3746.8		5060.0					CORE	CORELAB
Central Gorgon 1	12295.7		3747.7		740.0					CORE	CORELAB
Central Gorgon 1	12298.9		3748.7		3.9					CORE	CORELAB
Central Gorgon 1	12300.9		3749.3		0.6					CORE	CORELAB
Central Gorgon 1	12303.1		3750.0		6.6					RFT	Schlumberger
Central Gorgon 1	12303.1		3750.0		6.8					RFT	Schlumberger
Central Gorgon 1	12303.1		3750.0		8.8					RFT	Schlumberger

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Central Gorgon 1	12303.9		3750.2		142.0					CORE	CORELAB
Central Gorgon 1	12304.8		3750.5		0.0					CORE	CORELAB
Central Gorgon 1	12306.6		3751.0		1.3					CORE	CORELAB
Central Gorgon 1	12319.6		3755.0		3.9					RFT	Schlumberger
Central Gorgon 1	12319.6		3755.0		240.0					RFT	Schlumberger
Central Gorgon 1	12468.8		3800.5		0.0					RFT	Schlumberger
Central Gorgon 1	12470.5		3801.0		0.2					RFT	Schlumberger
Central Gorgon 1	12470.5		3801.0		0.4					RFT	Schlumberger
Central Gorgon 1	12641.1	12703.4	3853.0	3872.0		8.9	1.5	85.0		CORE	OPERATOR
Central Gorgon 1	12641.8		3853.2		8.5					CORE	CORELAB
Central Gorgon 1	12643.6		3853.8		4.2					CORE	CORELAB
Central Gorgon 1	12644.4		3854.0		0.6					RFT	Schlumberger
Central Gorgon 1	12644.4		3854.0		0.9					RFT	Schlumberger
Central Gorgon 1	12646.7		3854.7		3.6					CORE	CORELAB
Central Gorgon 1	12649.6		3855.6		7.6					CORE	CORELAB
Central Gorgon 1	12652.8		3856.6		38.0					CORE	CORELAB
Central Gorgon 1	12655.8		3857.5		1.5					CORE	CORELAB
Central Gorgon 1	12659.1		3858.5		85.0					CORE	CORELAB
Central Gorgon 1	12662.1		3859.4		8.3					CORE	CORELAB
Central Gorgon 1	12662.4		3859.5		0.3					RFT	Schlumberger
Central Gorgon 1	12662.4		3859.5		2.1					RFT	Schlumberger
Central Gorgon 1	12662.4		3859.5		2.2					RFT	Schlumberger
Central Gorgon 1	12944.6	12959.3	3945.5	3950.0		2.4	0.4	4.4		CORE	OPERATOR
Central Gorgon 1	12944.9		3945.6		4.4					CORE	CORELAB
Central Gorgon 1	12946.2		3946.0		0.1					CORE	CORELAB
Central Gorgon 1	12952.8		3948.0		0.2					RFT	Schlumberger
Central Gorgon 1	12952.8		3948.0		0.3					RFT	Schlumberger
Central Gorgon 1	13167.7	13234.9	4013.5	4034.0		99.4	0.4	2020.0		CORE	OPERATOR
Central Gorgon 1	13168.5		4013.8		178.0					CORE	CORELAB
Central Gorgon 1	13171.1		4014.6		264.0					CORE	CORELAB
Central Gorgon 1	13172.8		4015.1		1180.0					CORE	CORELAB
Central Gorgon 1	13175.9		4016.0		304.0					CORE	CORELAB
Central Gorgon 1	13178.9		4016.9		0.5					CORE	CORELAB
Central Gorgon 1	13179.1		4017.0		15.1					RFT	Schlumberger
Central Gorgon 1	13179.1		4017.0		260.0					RFT	Schlumberger
Central Gorgon 1	13180.2		4017.3		242.0					CORE	CORELAB
Central Gorgon 1	13180.8		4017.5		18.3					RFT	Schlumberger
Central Gorgon 1	13182.8		4018.1		4.8					CORE	CORELAB
Central Gorgon 1	13186.0		4019.1		59.0					CORE	CORELAB
Central Gorgon 1	13188.5		4019.9		179.0					CORE	CORELAB
Central Gorgon 1	13190.6		4020.5		4.4					CORE	CORELAB
Central Gorgon 1	13192.4		4021.1		469.0					CORE	CORELAB
Central Gorgon 1	13195.1		4021.9		375.0					CORE	CORELAB
Central Gorgon 1	13197.8		4022.7		215.0					CORE	CORELAB
Central Gorgon 1	13200.4		4023.5		4.6					CORE	CORELAB
Central Gorgon 1	13202.1		4024.0		30.0					RFT	Schlumberger
Central Gorgon 1	13202.5		4024.1		760.0					CORE	CORELAB
Central Gorgon 1	13205.9		4025.2		259.0					CORE	CORELAB
Central Gorgon 1	13207.9		4025.8		1270.0					CORE	CORELAB
Central Gorgon 1	13209.8		4026.3		2020.0					CORE	CORELAB
Central Gorgon 1	13212.1		4027.1		331.0					CORE	CORELAB
Central Gorgon 1	13214.8		4027.9		277.0					CORE	CORELAB
Central Gorgon 1	13217.6		4028.7		43.0					CORE	CORELAB
Central Gorgon 1	13220.3		4029.5		451.0					CORE	CORELAB
Central Gorgon 1	13222.0		4030.1		392.0					CORE	CORELAB
Central Gorgon 1	13222.4		4030.2		205.0					CORE	CORELAB
Central Gorgon 1	13223.8		4030.6		0.4					CORE	CORELAB
Central Gorgon 1	13228.3		4032.0		85.0					RFT	Schlumberger
Central Gorgon 1	13228.9		4032.2		468.0					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Central Gorgon 1	13230.0		4032.5		0.2					RFT	Schlumberger
Central Gorgon 1	13230.9		4032.8		0.8					CORE	CORELAB
Central Gorgon 1	13326.8		4062.0		0.2					RFT	Schlumberger
Central Gorgon 1	13326.8		4062.0		3.2					RFT	Schlumberger
Central Gorgon 1	13349.7		4069.0		79.0					RFT	Schlumberger
Central Gorgon 1	13366.1		4074.0		46.0					RFT	Schlumberger
Central Gorgon 1	13385.8	13415.4	4080.0	4089.0		133.0				DST	OPERATOR
Central Gorgon 1	13385.8		4080.0		73.0					RFT	Schlumberger
Central Gorgon 1	13407.2		4086.5		55.0					RFT	Schlumberger
Central Gorgon 1	13586.0		4141.0		0.3					RFT	Schlumberger
Central Gorgon 1	13587.6		4141.5		0.2					RFT	Schlumberger
Central Gorgon 1	14048.6	14133.9	4282.0	4308.0		0.3	0.0	11.4		CORE	OPERATOR
Central Gorgon 1	14048.6	14049.1	4282.0	4282.2		1.1				CORE	CORELAB
Central Gorgon 1	14050.9	14051.2	4282.7	4282.8		0.3				CORE	CORELAB
Central Gorgon 1	14053.5	14054.1	4283.5	4283.7		0.2				CORE	CORELAB
Central Gorgon 1	14053.5		4283.5		0.8					RFT	Schlumberger
Central Gorgon 1	14055.5	14055.8	4284.1	4284.2		0.0				CORE	CORELAB
Central Gorgon 1	14057.6	14058.2	4284.8	4284.9		0.1				CORE	CORELAB
Central Gorgon 1	14061.1	14061.7	4285.8	4286.0		0.1				CORE	CORELAB
Central Gorgon 1	14063.5	14064.0	4286.5	4286.7		0.0				CORE	CORELAB
Central Gorgon 1	14066.0	14066.4	4287.3	4287.4		0.1				CORE	CORELAB
Central Gorgon 1	14068.7	14069.1	4288.1	4288.3		0.1				CORE	CORELAB
Central Gorgon 1	14070.5	14071.0	4288.7	4288.9		0.4				CORE	CORELAB
Central Gorgon 1	14074.1	14074.4	4289.8	4289.9		1.1				CORE	CORELAB
Central Gorgon 1	14077.1	14078.3	4290.7	4291.1		1.3				CORE	CORELAB
Central Gorgon 1	14079.1	14079.5	4291.3	4291.4		0.7				CORE	CORELAB
Central Gorgon 1	14081.2	14081.5	4291.9	4292.1		0.7				CORE	CORELAB
Central Gorgon 1	14083.0		4292.5		0.3					RFT	Schlumberger
Central Gorgon 1	14084.5	14084.8	4293.0	4293.1		0.4				CORE	CORELAB
Central Gorgon 1	14088.2	14088.6	4294.1	4294.2		0.6				CORE	CORELAB
Central Gorgon 1	14091.2		4295.0		0.2					RFT	Schlumberger
Central Gorgon 1	14376.6	14425.9	4382.0	4397.0		2.4				DST	OPERATOR
Central Gorgon 1	14386.5		4385.0		0.6					RFT	Schlumberger
Central Gorgon 1	14393.0		4387.0		2.1					RFT	Schlumberger
Central Gorgon 1	14407.8		4391.5		0.2					RFT	Schlumberger
Central Gorgon 1	14425.9		4397.0		0.8					RFT	Schlumberger
Central Gorgon 1	14465.2		4409.0		0.0					RFT	Schlumberger
Central Gorgon 1	14466.9		4409.5		0.0					RFT	Schlumberger
Central Gorgon 1	14484.9		4415.0		0.6					RFT	Schlumberger
Central Gorgon 1	14511.2		4423.0		0.2					RFT	Schlumberger
Cowle 1	3579.4	3592.5	1091.0	1095.0		300.0				DST	OPERATOR
Cowle 1	3602.4	3610.9	1098.0	1100.6		5500.0	5200.0	5700.0		DST	OPERATOR
Dailey 1										NONE	NONE
Emma 1	5605.0	5628.0	1708.4	1715.4		0.3	0.0	0.7		CORE	OPERATOR
Emma 1	5605.0	5628.0	1708.4	1715.4		0.3				CORE	CORELAB
Emma 1	5605.0		1708.4		0.1					CORE	CORELAB
Emma 1	5611.9		1710.5		0.2					CORE	CORELAB
Emma 1	5613.5		1711.0		0.3					CORE	CORELAB
Emma 1	5618.1		1712.4		0.1					CORE	CORELAB
Emma 1	5619.1		1712.7		0.5					CORE	CORELAB
Emma 1	5620.1		1713.0		0.3					CORE	CORELAB
Emma 1	5621.1		1713.3		0.7					CORE	CORELAB
Emma 1	5622.0		1713.6		0.4					CORE	CORELAB
Emma 1	5623.0		1713.9		0.0					CORE	CORELAB
Emma 1	5624.0		1714.2		0.4					CORE	CORELAB
Emma 1	5625.0		1714.5		0.2					CORE	CORELAB
Emma 1	5628.0		1715.4		0.1					CORE	CORELAB
Emma 1	5663.4	5689.3	1726.2	1734.1		3.7				CORE	CORELAB
Emma 1	5663.4	5692.9	1726.2	1735.2		3.7	0.0	23.0		CORE	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Emma 1	5663.4		1726.2		0.1					CORE	CORELAB
Emma 1	5664.4		1726.5		17.0					CORE	CORELAB
Emma 1	5665.4		1726.8		1.7					CORE	CORELAB
Emma 1	5666.3		1727.1		3.0					CORE	CORELAB
Emma 1	5667.3		1727.4		2.1					CORE	CORELAB
Emma 1	5668.3		1727.7		0.2					CORE	CORELAB
Emma 1	5669.3		1728.0		0.8					CORE	CORELAB
Emma 1	5670.3		1728.3		1.0					CORE	CORELAB
Emma 1	5671.3		1728.6		0.7					CORE	CORELAB
Emma 1	5672.2		1728.9		0.5					CORE	CORELAB
Emma 1	5673.2		1729.2		0.6					CORE	CORELAB
Emma 1	5674.2		1729.5		7.5					CORE	CORELAB
Emma 1	5675.2		1729.8		23.0					CORE	CORELAB
Emma 1	5676.2		1730.1		8.2					CORE	CORELAB
Emma 1	5677.2		1730.4		0.9					CORE	CORELAB
Emma 1	5678.1		1730.7		0.4					CORE	CORELAB
Emma 1	5679.1		1731.0		1.2					CORE	CORELAB
Emma 1	5680.1		1731.3		1.5					CORE	CORELAB
Emma 1	5681.1		1731.6		1.4					CORE	CORELAB
Emma 1	5682.1		1731.9		1.5					CORE	CORELAB
Emma 1	5683.1		1732.2		9.5					CORE	CORELAB
Emma 1	5684.1		1732.5		14.0					CORE	CORELAB
Emma 1	5685.0		1732.8		0.0					CORE	CORELAB
Emma 1	5686.0		1733.1		1.0					CORE	CORELAB
Emma 1	5687.0		1733.4		1.3					CORE	CORELAB
Emma 1	5688.0		1733.7		1.1					CORE	CORELAB
Emma 1	5689.3		1734.1		0.3					CORE	CORELAB
Emma 1	7168.6	7199.1	2185.0	2194.3		0.1	0.0	0.2		CORE	OPERATOR
Emma 1	7169.0	7187.7	2185.1	2190.8		0.1				CORE	CORELAB
Emma 1	7169.0		2185.1		0.0					CORE	CORELAB
Emma 1	7169.9		2185.4		0.1					CORE	CORELAB
Emma 1	7170.9		2185.7		0.1					CORE	CORELAB
Emma 1	7171.9		2186.0		0.2					CORE	CORELAB
Emma 1	7172.9		2186.3		0.1					CORE	CORELAB
Emma 1	7173.9		2186.6		0.1					CORE	CORELAB
Emma 1	7174.9		2186.9		0.1					CORE	CORELAB
Emma 1	7175.9		2187.2		0.1					CORE	CORELAB
Emma 1	7176.8		2187.5		0.1					CORE	CORELAB
Emma 1	7177.8		2187.8		0.1					CORE	CORELAB
Emma 1	7178.8		2188.1		0.1					CORE	CORELAB
Emma 1	7179.8		2188.4		0.1					CORE	CORELAB
Emma 1	7180.8		2188.7		0.5					CORE	CORELAB
Emma 1	7181.8		2189.0		0.1					CORE	CORELAB
Emma 1	7182.7		2189.3		0.1					CORE	CORELAB
Emma 1	7183.7		2189.6		0.0					CORE	CORELAB
Emma 1	7184.7		2189.9		0.1					CORE	CORELAB
Emma 1	7186.7		2190.5		0.1					CORE	CORELAB
Emma 1	7186.7		2190.5		0.1					CORE	CORELAB
Emma 1	7187.7		2190.8		0.1					CORE	CORELAB
Flag 1	7193.0		2192.4		14.0					CORE	EXLOG
Flag 1	7223.0		2201.6		496.0					CORE	EXLOG
Flag 1	7253.0		2210.7		1210.0					CORE	EXLOG
Flag 1	7258.0		2212.2		950.0					CORE	EXLOG
Flag 1	7262.0		2213.5		990.0					CORE	EXLOG
Flag 1	7265.0		2214.4		960.0					CORE	EXLOG
Flag 1	7270.0		2215.9		2400.0					CORE	EXLOG
Flag 1	7371.0		2246.7		24.0					CORE	EXLOG
Flag 1	7445.0		2269.2		90.0					CORE	EXLOG
Flag 1	8712.0		2655.4		75.0					CORE	EXLOG

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Flag 1	9011.0		2746.6		0.4					CORE	EXLOG
Flag 1	9017.0		2748.4		0.4					CORE	EXLOG
Flag 1	9022.0		2749.9		0.2					CORE	EXLOG
Flag 1	9039.0		2755.1		23.0					CORE	EXLOG
Flag 1	9425.0		2872.7		55.0					CORE	EXLOG
Flag 1	9535.0		2906.3		3.5					CORE	EXLOG
Flag 1	9547.0		2909.9		37.0					CORE	EXLOG
Flag 1	10158.0		3096.2		366.0					CORE	EXLOG
Flinders Shoal 1	2657.0	2702.0	809.9	823.6		1000.0	72.0	5161.0		CORE	OPERATOR
Flinders Shoal 1	2658.0		810.2		5161.0					CORE	EXLOG
Flinders Shoal 1	2660.0		810.8		1967.0					CORE	EXLOG
Flinders Shoal 1	2662.0		811.4		2261.0					CORE	EXLOG
Flinders Shoal 1	2664.0		812.0		1021.0					CORE	EXLOG
Flinders Shoal 1	2666.0		812.6		733.0					CORE	EXLOG
Flinders Shoal 1	2668.0		813.2		338.0					CORE	EXLOG
Flinders Shoal 1	2670.0		813.8		267.0					CORE	EXLOG
Flinders Shoal 1	2672.0		814.4		1586.0					CORE	EXLOG
Flinders Shoal 1	2674.0		815.0		370.0					CORE	EXLOG
Flinders Shoal 1	2689.0		819.6		3453.0					CORE	EXLOG
Flinders Shoal 1	2691.0		820.2		72.0					CORE	EXLOG
Flinders Shoal 1	2697.0		822.0		1985.0					CORE	EXLOG
Flinders Shoal 1	4904.0		1494.7		8.0					CORE	EXLOG
Flinders Shoal 1	4907.0		1495.7		5.0					CORE	EXLOG
Flinders Shoal 1	4910.0		1496.6		4.0					CORE	EXLOG
Flinders Shoal 1	4913.0		1497.5		10.0					CORE	EXLOG
Flinders Shoal 1	4919.0		1499.3		8.0					CORE	EXLOG
Flinders Shoal 1	4922.0		1500.2		6.0					CORE	EXLOG
Flinders Shoal 1	4925.0		1501.1		6.0					CORE	EXLOG
Flinders Shoal 1	6246.0		1903.8		4.0					CORE	EXLOG
Flinders Shoal 1	6248.0		1904.4		3.0					CORE	EXLOG
Flinders Shoal 1	6250.0		1905.0		134.0					CORE	EXLOG
Flinders Shoal 1	6252.0		1905.6		2.0					CORE	EXLOG
Flinders Shoal 1	6254.0		1906.2		8.0					CORE	EXLOG
Flinders Shoal 1	6256.0		1906.8		4.0					CORE	EXLOG
Flinders Shoal 1	6258.0		1907.4		386.0					CORE	EXLOG
Flinders Shoal 1	6260.0		1908.0		204.0					CORE	EXLOG
Flinders Shoal 1	6262.0		1908.7		73.0					CORE	EXLOG
Flinders Shoal 1	6264.0		1909.3		59.0					CORE	EXLOG
Flinders Shoal 1	6266.0		1909.9		109.0					CORE	EXLOG
Flinders Shoal 1	6268.0		1910.5		351.0					CORE	EXLOG
Flinders Shoal 1	6270.0		1911.1		311.0					CORE	EXLOG
Griffin 1	8590.6		2618.4		7.0					RFT	OPERATOR
Griffin 1	8592.2		2618.9		0.0					RFT	OPERATOR
Griffin 1	8592.5		2619.0		176.0					RFT	OPERATOR
Griffin 1	8605.6		2623.0		0.0					RFT	OPERATOR
Griffin 1	8607.3		2623.5		13.0					RFT	OPERATOR
Griffin 1	8607.9		2623.7		24.0					RFT	OPERATOR
Griffin 1	8607.9		2623.7		24.0					RFT	OPERATOR
Griffin 1	8608.9		2624.0		0.0					RFT	OPERATOR
Griffin 1	8613.5		2625.4		0.1					CORE	AMDEL
Griffin 1	8613.5		2625.4		0.0					CORE	AMDEL
Griffin 1	8625.3		2629.0		13.0					RFT	OPERATOR
Griffin 1	8633.2		2631.4		0.2					CORE	AMDEL
Griffin 1	8633.2		2631.4		0.0					CORE	AMDEL
Griffin 1	8641.1		2633.8		272.0					CORE	AMDEL
Griffin 1	8641.1		2633.8		236.0					CORE	AMDEL
Griffin 1	8649.3		2636.3		7.0					RFT	OPERATOR
Griffin 1	8654.9		2638.0		0.2					CORE	AMDEL
Griffin 1	8654.9		2638.0		0.0					CORE	AMDEL

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Griffin 1	8665.7		2641.3		9.1					CORE	AMDEL
Griffin 1	8666.7		2641.6		1.4					CORE	AMDEL
Griffin 1	8667.7		2641.9		4.6					CORE	AMDEL
Griffin 1	8667.7		2641.9		2.4					CORE	AMDEL
Griffin 1	8667.7		2641.9		4.8					CORE	AMDEL
Griffin 1	8668.0		2642.0		75.0					RFT	OPERATOR
Griffin 1	8668.0		2642.0		176.0					RFT	OPERATOR
Griffin 1	8668.6		2642.2		1.7					CORE	AMDEL
Griffin 1	8669.6		2642.5		0.2					CORE	AMDEL
Griffin 1	8670.6		2642.8		18.0					CORE	AMDEL
Griffin 1	8671.6		2643.1		1.3					CORE	AMDEL
Griffin 1	8672.6		2643.4		7.8					CORE	AMDEL
Griffin 1	8673.6		2643.7		1.4					CORE	AMDEL
Griffin 1	8674.5		2644.0		13.0					CORE	AMDEL
Griffin 1	8675.5		2644.3		2.3					CORE	AMDEL
Griffin 1	8676.5		2644.6		0.2					CORE	AMDEL
Griffin 1	8677.5		2644.9		5.7					CORE	AMDEL
Griffin 1	8678.5		2645.2		1.3					CORE	AMDEL
Griffin 1	8678.5		2645.2		0.1					CORE	AMDEL
Griffin 1	8678.5		2645.2		0.9					CORE	AMDEL
Griffin 1	8679.5		2645.5		0.1					CORE	AMDEL
Griffin 1	8680.4		2645.8		13.0					CORE	AMDEL
Griffin 1	8681.4		2646.1		43.0					CORE	AMDEL
Griffin 1	8682.4		2646.4		53.0					CORE	AMDEL
Griffin 1	8683.4		2646.7		19.0					CORE	AMDEL
Griffin 1	8684.4		2647.0		0.3					CORE	AMDEL
Griffin 1	8685.4		2647.3		4.4					CORE	AMDEL
Griffin 1	8686.4		2647.6		1.9					CORE	AMDEL
Griffin 1	8687.3		2647.9		1645.0					CORE	AMDEL
Griffin 1	8688.3		2648.2		1338.0					CORE	AMDEL
Griffin 1	8689.3		2648.5		1449.0					CORE	AMDEL
Griffin 1	8690.3		2648.8		3222.0					CORE	AMDEL
Griffin 1	8691.3		2649.1		3829.0					CORE	AMDEL
Griffin 1	8692.3		2649.4		1360.0					CORE	AMDEL
Griffin 1	8693.2		2649.7		1653.0					CORE	AMDEL
Griffin 1	8694.2		2650.0		846.0					CORE	AMDEL
Griffin 1	8695.2		2650.3		9.7					CORE	AMDEL
Griffin 1	8696.2		2650.6		9.7					CORE	AMDEL
Griffin 1	8697.2		2650.9		6.8					CORE	AMDEL
Griffin 1	8697.2		2650.9		5.1					CORE	AMDEL
Griffin 1	8697.2		2650.9		6.5					CORE	AMDEL
Griffin 1	8698.2		2651.2		57.0					CORE	AMDEL
Griffin 1	8699.1		2651.5		16.0					CORE	AMDEL
Griffin 1	8699.5		2651.6		1240.0					RFT	OPERATOR
Griffin 1	8699.5		2651.6		2200.0					RFT	OPERATOR
Griffin 1	8700.1		2651.8		324.0					CORE	AMDEL
Griffin 1	8701.1		2652.1		1009.0					CORE	AMDEL
Griffin 1	8702.1		2652.4		39.0					CORE	AMDEL
Griffin 1	8703.1		2652.7		68.0					CORE	AMDEL
Griffin 1	8704.1		2653.0		2.1					CORE	AMDEL
Griffin 1	8705.1		2653.3		1.0					CORE	AMDEL
Griffin 1	8706.0		2653.6		6.5					CORE	AMDEL
Griffin 1	8707.0		2653.9		7.2					CORE	AMDEL
Griffin 1	8708.0		2654.2		56.0					CORE	AMDEL
Griffin 1	8709.0		2654.5		1465.0					CORE	AMDEL
Griffin 1	8709.3		2654.6		20.0					RFT	OPERATOR
Griffin 1	8710.0		2654.8		1079.0					CORE	AMDEL
Griffin 1	8711.0		2655.1		3514.0					CORE	AMDEL
Griffin 1	8711.9		2655.4		568.0					CORE	AMDEL

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Griffin 1	8712.9		2655.7		547.0					CORE	AMDEL
Griffin 1	8713.9		2656.0		2567.0					CORE	AMDEL
Griffin 1	8714.9		2656.3		2621.0					CORE	AMDEL
Griffin 1	8715.9		2656.6		1115.0					CORE	AMDEL
Griffin 1	8716.9		2656.9		2529.0					CORE	AMDEL
Griffin 1	8717.8		2657.2		2711.0					CORE	AMDEL
Griffin 1	8718.8		2657.5		78.0					RFT	OPERATOR
Griffin 1	8718.8		2657.5		1602.0					CORE	AMDEL
Griffin 1	8719.8		2657.8		1355.0					CORE	AMDEL
Griffin 1	8720.8		2658.1		1786.0					CORE	AMDEL
Griffin 1	8721.8		2658.4		2812.0					CORE	AMDEL
Griffin 1	8722.8		2658.7		2525.0					CORE	AMDEL
Griffin 1	8723.8		2659.0		1670.0					CORE	AMDEL
Griffin 1	8724.7		2659.3		1600.0					CORE	AMDEL
Griffin 1	8725.7		2659.6		2405.0					CORE	AMDEL
Griffin 1	8726.7		2659.9		4067.0					CORE	AMDEL
Griffin 1	8730.3		2661.0		2000.0					RFT	OPERATOR
Griffin 1	8735.6		2662.6		2978.0					CORE	AMDEL
Griffin 1	8735.6		2662.6		2239.0					CORE	AMDEL
Griffin 1	8758.2		2669.5		108.0					CORE	AMDEL
Griffin 1	8758.2		2669.5		89.0					CORE	AMDEL
Griffin 1	8776.9		2675.2		2527.0					CORE	AMDEL
Griffin 1	8776.9		2675.2		1940.0					CORE	AMDEL
Griffin 1	8783.1		2677.1		350.0					RFT	OPERATOR
Griffin 1	8784.8		2677.6		1594.0					CORE	AMDEL
Griffin 1	8785.4		2677.8		5139.0					CORE	AMDEL
Griffin 1	8786.4		2678.1		2230.0					CORE	AMDEL
Griffin 1	8787.4		2678.4		5311.0					CORE	AMDEL
Griffin 1	8788.4		2678.7		5606.0					CORE	AMDEL
Griffin 1	8789.4		2679.0		4298.0					CORE	AMDEL
Griffin 1	8790.4		2679.3		14542.0					CORE	AMDEL
Griffin 1	8791.3		2679.6		6331.0					CORE	AMDEL
Griffin 1	8792.3		2679.9		2327.0					CORE	AMDEL
Griffin 1	8793.3		2680.2		1894.0					CORE	AMDEL
Griffin 1	8794.3		2680.5		0.3					CORE	AMDEL
Griffin 1	8795.3		2680.8		0.0					CORE	AMDEL
Griffin 1	8796.3		2681.1		0.1					CORE	AMDEL
Griffin 1	8797.2		2681.4		6.9					CORE	AMDEL
Griffin 1	8797.2		2681.4		0.1					CORE	AMDEL
Griffin 1	8798.2		2681.7		0.3					CORE	AMDEL
Griffin 1	8799.2		2682.0		0.1					CORE	AMDEL
Griffin 1	8801.2		2682.6		1275.0					CORE	AMDEL
Griffin 1	8802.2		2682.9		749.0					CORE	AMDEL
Griffin 1	8803.1		2683.2		1249.0					CORE	AMDEL
Griffin 1	8804.1		2683.5		1073.0					CORE	AMDEL
Griffin 1	8805.1		2683.8		2924.0					CORE	AMDEL
Griffin 1	8806.1		2684.1		3555.0					CORE	AMDEL
Griffin 1	8807.1		2684.4		4376.0					CORE	AMDEL
Griffin 1	8808.1		2684.7		5565.0					CORE	AMDEL
Griffin 1	8809.1		2685.0		4994.0					CORE	AMDEL
Griffin 1	8810.0		2685.3		4417.0					CORE	AMDEL
Griffin 1	8811.0		2685.6		1236.0					CORE	AMDEL
Griffin 1	8812.0		2685.9		6574.0					CORE	AMDEL
Griffin 1	8813.0		2686.2		5779.0					CORE	AMDEL
Griffin 1	8813.3		2686.3		45.0					CORE	AMDEL
Griffin 1	8814.0		2686.5		8.5					CORE	AMDEL
Griffin 1	8815.0		2686.8		0.1					CORE	AMDEL
Griffin 1	8815.9		2687.1		0.5					CORE	AMDEL
Griffin 1	8816.9		2687.4		2.4					CORE	AMDEL

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Griffin 1	8817.9		2687.7		3.0					CORE	AMDEL
Griffin 1	8817.9		2687.7		300.0					RFT	OPERATOR
Griffin 1	8818.9		2688.0		106.0					CORE	AMDEL
Griffin 1	8820.9		2688.6		888.0					CORE	AMDEL
Griffin 1	8821.9		2688.9		329.0					CORE	AMDEL
Griffin 1	8822.8		2689.2		898.0					CORE	AMDEL
Griffin 1	8823.8		2689.5		1062.0					CORE	AMDEL
Griffin 1	8824.8		2689.8		1208.0					CORE	AMDEL
Griffin 1	8825.8		2690.1		1021.0					CORE	AMDEL
Griffin 1	8826.8		2690.4		1645.0					CORE	AMDEL
Griffin 1	8827.8		2690.7		2158.0					CORE	AMDEL
Griffin 1	8828.7		2691.0		1836.0					CORE	AMDEL
Griffin 1	8829.7		2691.3		2392.0					CORE	AMDEL
Griffin 1	8829.7		2691.3		1907.0					CORE	AMDEL
Griffin 1	8829.7		2691.3		1861.0					CORE	AMDEL
Griffin 1	8830.7		2691.6		651.0					CORE	AMDEL
Griffin 1	8831.7		2691.9		2180.0					CORE	AMDEL
Griffin 1	8832.7		2692.2		1945.0					CORE	AMDEL
Griffin 1	8833.7		2692.5		1734.0					CORE	AMDEL
Griffin 1	8834.6		2692.8		1319.0					CORE	AMDEL
Griffin 1	8835.6		2693.1		0.1					CORE	AMDEL
Griffin 1	8836.6		2693.4		1288.0					CORE	AMDEL
Griffin 1	8837.6		2693.7		4.3					CORE	AMDEL
Griffin 1	8838.6		2694.0		0.6					CORE	AMDEL
Griffin 1	8839.6		2694.3		2100.0					CORE	AMDEL
Griffin 1	8840.2		2694.5		280.0					RFT	OPERATOR
Griffin 1	8840.6		2694.6		556.0					CORE	AMDEL
Griffin 1	8841.5		2694.9		688.0					CORE	AMDEL
Griffin 1	8842.5		2695.2		543.0					CORE	AMDEL
Griffin 1	8843.5		2695.5		226.0					CORE	AMDEL
Griffin 1	8844.5		2695.8		3377.0					CORE	AMDEL
Griffin 1	8845.5		2696.1		1479.0					CORE	AMDEL
Griffin 1	8846.5		2696.4		1738.0					CORE	AMDEL
Griffin 1	8847.4		2696.7		3139.0					CORE	AMDEL
Griffin 1	8848.4		2697.0		2375.0					CORE	AMDEL
Griffin 1	8849.4		2697.3		5395.0					CORE	AMDEL
Griffin 1	8850.4		2697.6		53.0					CORE	AMDEL
Griffin 1	8851.4		2697.9		0.3					CORE	AMDEL
Griffin 1	8852.4		2698.2		11.0					CORE	AMDEL
Griffin 1	8853.3		2698.5		1555.0					CORE	AMDEL
Griffin 1	8854.3		2698.8		0.9					CORE	AMDEL
Griffin 1	8855.3		2699.1		785.0					CORE	AMDEL
Griffin 1	8856.3		2699.4		1732.0					CORE	AMDEL
Griffin 1	8857.3		2699.7		292.0					CORE	AMDEL
Griffin 1	8858.3		2700.0		5080.0					CORE	AMDEL
Griffin 1	8858.3		2700.0		3596.0					CORE	AMDEL
Griffin 1	8858.3		2700.0		3801.0					CORE	AMDEL
Griffin 1	8859.3		2700.3		1019.0					CORE	AMDEL
Griffin 1	8860.2		2700.6		1418.0					CORE	AMDEL
Griffin 1	8861.2		2700.9		9560.0					CORE	AMDEL
Griffin 1	8862.2		2701.2		235.0					CORE	AMDEL
Griffin 1	8863.2		2701.5		1200.0					CORE	AMDEL
Griffin 1	8864.2		2701.8		3172.0					CORE	AMDEL
Griffin 1	8865.2		2702.1		2854.0					CORE	AMDEL
Griffin 1	8866.1		2702.4		2578.0					CORE	AMDEL
Griffin 1	8867.1		2702.7		829.0					CORE	AMDEL
Griffin 1	8868.1		2703.0		2621.0					CORE	AMDEL
Griffin 1	8869.1		2703.3		2513.0					CORE	AMDEL
Griffin 1	8870.1		2703.6		3684.0					CORE	AMDEL

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Griffin 1	8871.1		2703.9		2894.0					CORE	AMDEL
Griffin 1	8872.0		2704.2		222.0					CORE	AMDEL
Griffin 1	8873.0		2704.5		230.0					RFT	OPERATOR
Griffin 1	8873.0		2704.5		653.0					CORE	AMDEL
Griffin 1	8874.0		2704.8		0.6					CORE	AMDEL
Griffin 1	8875.0		2705.1		390.0					CORE	AMDEL
Griffin 1	8876.0		2705.4		2074.0					CORE	AMDEL
Griffin 1	8877.0		2705.7		2140.0					CORE	AMDEL
Griffin 1	8878.0		2706.0		1322.0					CORE	AMDEL
Griffin 1	8878.9		2706.3		345.0					CORE	AMDEL
Griffin 1	8879.9		2706.6		0.2					CORE	AMDEL
Griffin 1	8881.9		2707.2		87.0					CORE	AMDEL
Griffin 1	8882.9		2707.5		32.0					CORE	AMDEL
Griffin 1	8883.9		2707.8		13.0					CORE	AMDEL
Griffin 1	8884.8		2708.1		40.0					CORE	AMDEL
Griffin 1	8885.8		2708.4		126.0					CORE	AMDEL
Griffin 1	8886.8		2708.7		561.0					CORE	AMDEL
Griffin 1	8887.8		2709.0		3936.0					CORE	AMDEL
Griffin 1	8888.8		2709.3		1838.0					CORE	AMDEL
Griffin 1	8889.8		2709.6		3956.0					CORE	AMDEL
Griffin 1	8890.7		2709.9		2093.0					CORE	AMDEL
Griffin 1	8891.7		2710.2		915.0					CORE	AMDEL
Griffin 1	8892.9		2710.6		685.0					CORE	AMDEL
Griffin 1	8894.0		2710.9		7.4					CORE	AMDEL
Griffin 1	8895.0		2711.2		0.0					RFT	OPERATOR
Griffin 1	8895.0		2711.2		5.7					CORE	AMDEL
Griffin 1	8896.0		2711.5		12.0					CORE	AMDEL
Griffin 1	8897.0		2711.8		1213.0					CORE	AMDEL
Griffin 1	8898.0		2712.1		1058.0					CORE	AMDEL
Griffin 1	8898.3		2712.2		380.0					RFT	OPERATOR
Griffin 1	8899.0		2712.4		1345.0					CORE	AMDEL
Griffin 1	8899.9		2712.7		697.0					CORE	AMDEL
Griffin 1	8900.9		2713.0		1125.0					CORE	AMDEL
Griffin 1	8901.9		2713.3		816.0					CORE	AMDEL
Griffin 1	8902.9		2713.6		5406.0					CORE	AMDEL
Griffin 1	8903.9		2713.9		2.4					CORE	AMDEL
Griffin 1	8904.5		2714.1		1.1					CORE	AMDEL
Griffin 1	8905.5		2714.4		0.8					CORE	AMDEL
Griffin 1	8906.5		2714.7		1756.0					CORE	AMDEL
Griffin 1	8906.5		2714.7		1367.0					CORE	AMDEL
Griffin 1	8906.5		2714.7		1494.0					CORE	AMDEL
Griffin 1	8907.2		2714.9		659.0					CORE	AMDEL
Griffin 1	8908.8		2715.4		74.0					RFT	OPERATOR
Griffin 1	8927.5		2721.1		150.0					RFT	OPERATOR
Griffin 1	8958.3		2730.5		40.0					RFT	OPERATOR
Griffin 1	8977.7		2736.4		2400.0					RFT	OPERATOR
Griffin 1	9019.0		2749.0		610.0					RFT	OPERATOR
Griffin 1	9078.1		2767.0		70.0					RFT	OPERATOR
Griffin 1	9078.1		2767.0		440.0					RFT	OPERATOR
Griffin 1	9106.3		2775.6		150.0					RFT	OPERATOR
Griffin 1	9129.9		2782.8		14.0					RFT	OPERATOR
Griffin 1	9158.8		2791.6		31.0					RFT	OPERATOR
Griffin 1	9183.1		2799.0		5.0					RFT	OPERATOR
Hermite 1	4807.4		1465.3		6.4					CORE	CORELAB
Hermite 1	4809.4		1465.9		3.7					CORE	CORELAB
Hermite 1	4810.7		1466.3		58.0					CORE	CORELAB
Hermite 1	4819.6		1469.0		0.1					CORE	CORELAB
Hermite 1	4829.7		1472.1		0.1					CORE	CORELAB
Hermite 1	4833.0		1473.1		0.1					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Hermite 1	4833.7		1473.3		0.1					CORE	CORELAB
Jurabi 1										NONE	NONE
Koolinda 1										NONE	NONE
Kybra 1										NONE	NONE
Leatherback 1	5748.7		1752.2		1960.0					CORE	CORELAB
Leatherback 1	5749.4	5750.1	1752.4	1752.6				1580.0	1280.0	CORE	CORELAB
Leatherback 1	5749.4	5750.1	1752.4	1752.6				1390.0		CORE	CORELAB
Leatherback 1	5751.6		1753.1		3640.0					CORE	CORELAB
Leatherback 1	5751.8	5752.4	1753.2	1753.3				2320.0	3510.0	CORE	CORELAB
Leatherback 1	5751.8	5752.4	1753.2	1753.3				2140.0		CORE	CORELAB
Leatherback 1	5754.9		1754.1		9270.0					CORE	CORELAB
Leatherback 1	5755.8	5756.3	1754.4	1754.5				2060.0	1440.0	CORE	CORELAB
Leatherback 1	5755.8	5756.3	1754.4	1754.5				1890.0		CORE	CORELAB
Leatherback 1	5758.2		1755.1		15000.0					CORE	CORELAB
Leatherback 1	5759.5	5760.0	1755.5	1755.7				3080.0	1850.0	CORE	CORELAB
Leatherback 1	5759.5	5760.0	1755.5	1755.7				3040.0		CORE	CORELAB
Leatherback 1	5761.2		1756.0		6450.0					CORE	CORELAB
Leatherback 1	5763.0	5763.6	1756.6	1756.7				1980.0	2140.0	CORE	CORELAB
Leatherback 1	5763.0	5763.6	1756.6	1756.7				1960.0		CORE	CORELAB
Leatherback 1	5766.3	5766.8	1757.6	1757.7				3110.0	1720.0	CORE	CORELAB
Leatherback 1	5766.3	5766.8	1757.6	1757.7				975.0		CORE	CORELAB
Leatherback 1	5768.0		1758.1		12450.0					CORE	CORELAB
Leatherback 1	5769.4	5769.9	1758.5	1758.7				2040.0	1270.0	CORE	CORELAB
Leatherback 1	5769.4	5769.9	1758.5	1758.7				1930.0		CORE	CORELAB
Leatherback 1	5771.3		1759.1		267.0					CORE	CORELAB
Leatherback 1	5773.8	5774.3	1759.8	1760.0				2330.0	2370.0	CORE	CORELAB
Leatherback 1	5773.8	5774.3	1759.8	1760.0				2170.0		CORE	CORELAB
Leatherback 1	5774.6		1760.1		9160.0					CORE	CORELAB
Leatherback 1	5780.3	5780.8	1761.8	1762.0				3220.0	3350.0	CORE	CORELAB
Leatherback 1	5780.3	5780.8	1761.8	1762.0				3100.0		CORE	CORELAB
Leatherback 1	5784.3	5784.9	1763.1	1763.2				2840.0	3030.0	CORE	CORELAB
Leatherback 1	5784.3	5784.9	1763.1	1763.2				2840.0		CORE	CORELAB
Leatherback 1	5787.4	5787.9	1764.0	1764.1				3470.0	893.0	CORE	CORELAB
Leatherback 1	5787.4	5787.9	1764.0	1764.1				3390.0		CORE	CORELAB
Leatherback 1	5794.0	5794.6	1766.0	1766.2				2060.0	268.0	CORE	CORELAB
Leatherback 1	5794.0	5794.6	1766.0	1766.2				1990.0		CORE	CORELAB
Leatherback 1	5800.5	5801.1	1768.0	1768.2				1640.0	308.0	CORE	CORELAB
Leatherback 1	5800.5	5801.1	1768.0	1768.2				1550.0		CORE	CORELAB
Long Island 1	2268.0		691.3		1.6					CORE	OPERATOR
Long Island 1	2270.0		691.9		0.0					CORE	OPERATOR
Long Island 1	2274.0		693.1		0.0					CORE	OPERATOR
Long Island 1	2280.0		694.9		1.7					CORE	OPERATOR
Long Island 1	2285.0		696.5		6.5					CORE	OPERATOR
Long Island 1	2287.0		697.1		1.6					CORE	OPERATOR
Long Island 1	2658.0		810.2		1.2					CORE	OPERATOR
Long Island 1	2662.0		811.4		1.5					CORE	OPERATOR
Long Island 1	2667.0		812.9		1.3					CORE	OPERATOR
Long Island 1	3010.0		917.4		407.3					CORE	OPERATOR
Long Island 1	3319.0		1011.6		0.0					CORE	OPERATOR
Long Island 1	3320.0		1011.9		0.6					CORE	OPERATOR
Long Island 1	3323.0		1012.9		8.2					CORE	OPERATOR
Long Island 1	3633.0		1107.3		366.0					CORE	OPERATOR
Long Island 1	3635.0		1107.9		0.0					CORE	OPERATOR
Long Island 1	3941.0		1201.2		0.0					CORE	OPERATOR
Long Island 1	3943.0		1201.8		0.0					CORE	OPERATOR
Long Island 1	3945.0		1202.4		2.1					CORE	OPERATOR
Long Island 1	3947.0		1203.0		3.5					CORE	OPERATOR
Long Island 1	3949.0		1203.7		7.1					CORE	OPERATOR
Long Island 1	4260.0		1298.4		23.3					CORE	OPERATOR

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Long Island 1	4263.0		1299.4		31.9					CORE	OPERATOR
Long Island 1	4265.0		1300.0		12.9					CORE	OPERATOR
Long Island 1	4266.0		1300.3		9.9					CORE	OPERATOR
Long Island 1	4269.0		1301.2		25.2					CORE	OPERATOR
Long Island 1	4564.0		1391.1		0.0					CORE	OPERATOR
Long Island 1	4566.0		1391.7		0.0					CORE	OPERATOR
Long Island 1	4571.0		1393.2		0.0					CORE	OPERATOR
Long Island 1	4871.0		1484.7		2.4					CORE	OPERATOR
Long Island 1	4875.0		1485.9		0.0					CORE	OPERATOR
Long Island 1	4879.0		1487.1		193.0					CORE	OPERATOR
Long Island 1	5230.0		1594.1		0.0					CORE	OPERATOR
Long Island 1	5232.0		1594.7		0.0					CORE	OPERATOR
Long Island 1	5236.0		1595.9		0.0					CORE	OPERATOR
Long Island 1	5541.0		1688.9		13.8					CORE	OPERATOR
Long Island 1	5546.0		1690.4		115.2					CORE	OPERATOR
Long Island 1	5549.0		1691.3		0.8					CORE	OPERATOR
Long Island 1	5850.0		1783.1		0.0					CORE	OPERATOR
Long Island 1	5855.0		1784.6		0.0					CORE	OPERATOR
Long Island 1	5859.0		1785.8		0.0					CORE	OPERATOR
Long Island 1	6161.0		1877.9		0.0					CORE	OPERATOR
Long Island 1	6162.0		1878.2		2.6					CORE	OPERATOR
Long Island 1	6163.0		1878.5		110.3					CORE	OPERATOR
Long Island 1	6164.0		1878.8		101.1					CORE	OPERATOR
Long Island 1	6165.0		1879.1		431.1					CORE	OPERATOR
Long Island 1	6469.0		1971.8		16.9					CORE	OPERATOR
Long Island 1	6472.0		1972.7		0.0					CORE	OPERATOR
Long Island 1	6762.0		2061.1		0.0					CORE	OPERATOR
Long Island 1	6767.0		2062.6		0.0					CORE	OPERATOR
Long Island 1	6771.0		2063.8		0.0					CORE	OPERATOR
Long Island 1	7070.0		2154.9		1.6					CORE	OPERATOR
Long Island 1	7075.0		2156.5		4.5					CORE	OPERATOR
Long Island 1	7080.0		2158.0		4.1					CORE	OPERATOR
Mermaid 1										NONE	NONE
Novara 1	4169.9	4176.5	1271.0	1273.0			1000.0	5000.0		PT	OPERATOR
Novara 1	4173.2	4191.3	1272.0	1277.5		1978.0	1260.0	3180.0		CORE	OPERATOR
Novara 1	4209.3	4222.1	1283.0	1286.9		1978.0	1260.0	3180.0		CORE	OPERATOR
Novara 1	4376.6	4384.8	1334.0	1336.5		1978.0	1260.0	3180.0		CORE	OPERATOR
Resolution 1										NONE	NONE
Rosily 1A	6649.0		2026.6		0.0					CORE	OPERATOR
Rosily 1A	6650.6		2027.1		0.5					CORE	OPERATOR
Rosily 1A	6652.9		2027.8		0.7					CORE	OPERATOR
Rosily 1A	6653.2		2027.9		3.8					CORE	OPERATOR
Rosily 1A	6699.3		2042.0		0.4					CORE	OPERATOR
Rosily 1A	6700.5		2042.3		0.0					CORE	OPERATOR
Rosily 1A	6701.1		2042.5		0.0					CORE	OPERATOR
Rosily 1A	6749.0		2057.1		19.0					CORE	OPERATOR
Rosily 1A	6750.5		2057.6		1090.0					CORE	OPERATOR
Rosily 1A	6752.6		2058.2		1210.0					CORE	OPERATOR
Rosily 1A	6755.8		2059.2		1330.0					CORE	OPERATOR
Rosily 1A	6757.7		2059.8		777.0					CORE	OPERATOR
Rosily 1A	6759.7		2060.4		1650.0					CORE	OPERATOR
Rosily 1A	6763.0		2061.4		1160.0					CORE	OPERATOR
Rosily 1A	6764.2		2061.7		616.0					CORE	OPERATOR
Rosily 1A	6765.3		2062.1		1010.0					CORE	OPERATOR
Saladin 1	3639.4		1109.3		106.0					CORE	OPERATOR
Saladin 1	3639.4		1109.3		106.0					CORE	CORELAB
Saladin 1	3640.1		1109.5		106.0					SWC	OPERATOR
Saladin 1	3643.4		1110.5		0.0					SWC	OPERATOR
Saladin 1	3643.7	3665.0	1110.6	1117.1		57.1	0.0	26000.0		CORE	OPERATOR

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Saladin 1	3643.7		1110.6		0.0					CORE	CORELAB
Saladin 1	3645.0		1111.0		0.0					SWC	OPERATOR
Saladin 1	3645.3		1111.1		0.0					CORE	CORELAB
Saladin 1	3646.7		1111.5		3.4					SWC	OPERATOR
Saladin 1	3647.0		1111.6		3.4					CORE	CORELAB
Saladin 1	3648.3		1112.0		1.8					SWC	OPERATOR
Saladin 1	3648.6		1112.1		1.8					CORE	CORELAB
Saladin 1	3649.9		1112.5		10.2					SWC	OPERATOR
Saladin 1	3650.3		1112.6		10.2					CORE	CORELAB
Saladin 1	3651.6		1113.0		5.0					SWC	OPERATOR
Saladin 1	3651.9		1113.1		5.0					CORE	CORELAB
Saladin 1	3653.2		1113.5		14.0					SWC	OPERATOR
Saladin 1	3653.5		1113.6		14.0					CORE	CORELAB
Saladin 1	3654.9		1114.0		2.9					SWC	OPERATOR
Saladin 1	3655.2		1114.1		2.9					CORE	CORELAB
Saladin 1	3656.5		1114.5		7.9					SWC	OPERATOR
Saladin 1	3656.8		1114.6		0.0				0.0	CORE	CORELAB
Saladin 1	3656.8		1114.6		7.9					CORE	CORELAB
Saladin 1	3658.1		1115.0		0.9					SWC	OPERATOR
Saladin 1	3658.5		1115.1		0.9					CORE	CORELAB
Saladin 1	3660.1		1115.6		4450.0					CORE	CORELAB
Saladin 1	3660.4		1115.7		4450.0					SWC	OPERATOR
Saladin 1	3660.4		1115.7		20000.0					CORE	CORELAB
Saladin 1	3660.6		1115.8		20000.0					CORE	CORELAB
Saladin 1	3660.9		1115.9		20000.0					CORE	CORELAB
Saladin 1	3660.9		1115.9		24000.0					CORE	CORELAB
Saladin 1	3661.4		1116.0		24000.0					SWC	OPERATOR
Saladin 1	3661.7		1116.1		12600.0					CORE	CORELAB
Saladin 1	3662.1		1116.2		12600.0					SWC	OPERATOR
Saladin 1	3662.6		1116.4		12200.0					CORE	CORELAB
Saladin 1	3662.7		1116.4		12200.0					SWC	OPERATOR
Saladin 1	3663.4		1116.6		7900.0					CORE	CORELAB
Saladin 1	3663.4		1116.6		7900.0					SWC	OPERATOR
Saladin 1	3664.1		1116.8		20000.0					CORE	CORELAB
Saladin 1	3664.2		1116.9		24000.0					CORE	CORELAB
Saladin 1	3664.4		1116.9		24000.0					SWC	OPERATOR
Saladin 1	3665.0		1117.1		26000.0					CORE	CORELAB
Saladin 1	3665.0		1117.1		26000.0					SWC	OPERATOR
Saladin 1	3668.6	3676.8	1118.2	1120.7		1591.0	3.4	24400.0		CORE	OPERATOR
Saladin 1	3668.6		1118.2		11800.0					CORE	CORELAB
Saladin 1	3668.6		1118.2		13000.0					CORE	CORELAB
Saladin 1	3668.8		1118.3		20000.0					CORE	CORELAB
Saladin 1	3669.5		1118.5		12000.0					CORE	CORELAB
Saladin 1	3670.3		1118.7		24400.0					CORE	CORELAB
Saladin 1	3671.1		1119.0		12100.0					CORE	CORELAB
Saladin 1	3671.9		1119.2		11300.0					CORE	CORELAB
Saladin 1	3672.1		1119.3		20000.0					CORE	CORELAB
Saladin 1	3672.7		1119.5		17100.0					CORE	CORELAB
Saladin 1	3673.6		1119.7		12900.0					CORE	CORELAB
Saladin 1	3674.4		1120.0		8700.0					CORE	CORELAB
Saladin 1	3674.4		1120.0		15000.0					CORE	CORELAB
Saladin 1	3675.2		1120.2		6.9					CORE	CORELAB
Saladin 1	3676.0		1120.5		3.4					CORE	CORELAB
Saladin 1	3676.8		1120.7		4.5					CORE	CORELAB
Saladin 1	3678.5		1121.2		11800.0					SWC	OPERATOR
Saladin 1	3679.5		1121.5		12000.0					SWC	OPERATOR
Saladin 1	3680.1		1121.7		24400.0					SWC	OPERATOR
Saladin 1	3681.1		1122.0		12100.0					SWC	OPERATOR
Saladin 1	3681.8		1122.2		11300.0					SWC	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Saladin 1	3682.4		1122.4		17100.0					SWC	OPERATOR
Saladin 1	3683.4		1122.7		12900.0					SWC	OPERATOR
Saladin 1	3684.1		1122.9		15000.0					SWC	OPERATOR
Saladin 1	3685.4		1123.3		6.9					SWC	OPERATOR
Saladin 1	3686.4		1123.6		3.4					SWC	OPERATOR
Saladin 1	3686.8	3697.5	1123.8	1127.0		125.0	0.4	4400.0		CORE	OPERATOR
Saladin 1	3686.8		1123.8		0.4					CORE	CORELAB
Saladin 1	3687.3		1123.9		4.5					SWC	OPERATOR
Saladin 1	3687.7		1124.0		1.2					CORE	CORELAB
Saladin 1	3688.3		1124.2		0.4					SWC	OPERATOR
Saladin 1	3688.5		1124.3		3000.0					CORE	CORELAB
Saladin 1	3689.3		1124.5		1.2					SWC	OPERATOR
Saladin 1	3689.3		1124.5		2500.0					CORE	CORELAB
Saladin 1	3690.1		1124.8		2500.0					CORE	CORELAB
Saladin 1	3690.1		1124.8		2600.0					CORE	CORELAB
Saladin 1	3690.3		1124.8		3000.0					SWC	OPERATOR
Saladin 1	3690.9		1125.0		2500.0					SWC	OPERATOR
Saladin 1	3690.9		1125.0		4400.0					CORE	CORELAB
Saladin 1	3690.9		1125.0		4400.0					CORE	CORELAB
Saladin 1	3691.8		1125.3		2600.0					CORE	CORELAB
Saladin 1	3691.8		1125.3		2700.0					CORE	CORELAB
Saladin 1	3691.9		1125.3		2500.0					SWC	OPERATOR
Saladin 1	3692.6		1125.5		710.0					CORE	CORELAB
Saladin 1	3692.6		1125.5		4400.0					SWC	OPERATOR
Saladin 1	3693.4		1125.8		3900.0					CORE	CORELAB
Saladin 1	3693.6		1125.8		2700.0					SWC	OPERATOR
Saladin 1	3694.2		1126.0		21.0					CORE	CORELAB
Saladin 1	3694.2		1126.0		710.0					SWC	OPERATOR
Saladin 1	3695.0		1126.3		27.0					CORE	CORELAB
Saladin 1	3695.2		1126.3		3900.0					SWC	OPERATOR
Saladin 1	3696.5		1126.7		21.0					SWC	OPERATOR
Saladin 1	3696.7		1126.8		8.7					CORE	CORELAB
Saladin 1	3697.5		1127.0		1.2					CORE	CORELAB
Saladin 1	3697.8		1127.1		27.0					SWC	OPERATOR
Saladin 1	3698.2		1127.2		8.7					SWC	OPERATOR
Saladin 1	3699.5		1127.6		1.2					SWC	OPERATOR
Saladin 1	3713.1	3727.0	1131.8	1136.0		1280.0	2.8	15700.0		CORE	OPERATOR
Saladin 1	3713.1		1131.8		2.8					CORE	CORELAB
Saladin 1	3713.1		1131.8		3.1					CORE	CORELAB
Saladin 1	3713.6		1131.9		2.8					SWC	OPERATOR
Saladin 1	3713.9		1132.0		105.0					CORE	CORELAB
Saladin 1	3714.6		1132.2		105.0					SWC	OPERATOR
Saladin 1	3714.7		1132.3		411.0					CORE	CORELAB
Saladin 1	3715.2		1132.4		411.0					SWC	OPERATOR
Saladin 1	3715.6		1132.5		33.0					CORE	CORELAB
Saladin 1	3716.2		1132.7		33.0					SWC	OPERATOR
Saladin 1	3716.4		1132.8		7700.0					CORE	CORELAB
Saladin 1	3716.9		1132.9		7700.0					SWC	OPERATOR
Saladin 1	3717.2		1133.0		15700.0					CORE	CORELAB
Saladin 1	3717.8		1133.2		15700.0					SWC	OPERATOR
Saladin 1	3718.0		1133.3		96.0					CORE	CORELAB
Saladin 1	3718.5		1133.4		96.0					SWC	OPERATOR
Saladin 1	3718.8		1133.5		5300.0					CORE	CORELAB
Saladin 1	3718.8		1133.5		5700.0					CORE	CORELAB
Saladin 1	3719.5		1133.7		5300.0					SWC	OPERATOR
Saladin 1	3719.7		1133.8		8300.0					CORE	CORELAB
Saladin 1	3720.1		1133.9		8300.0					SWC	OPERATOR
Saladin 1	3720.5		1134.0		2800.0					CORE	CORELAB
Saladin 1	3721.1		1134.2		2800.0					SWC	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Saladin 1	3721.3		1134.3		3400.0					CORE	CORELAB
Saladin 1	3721.3		1134.3		3900.0					CORE	CORELAB
Saladin 1	3721.8		1134.4		3900.0					SWC	OPERATOR
Saladin 1	3722.1		1134.5		3600.0					CORE	CORELAB
Saladin 1	3722.4		1134.6		3600.0					SWC	OPERATOR
Saladin 1	3722.9		1134.8		5100.0					CORE	CORELAB
Saladin 1	3723.8		1135.0		5100.0					SWC	OPERATOR
Saladin 1	3723.8		1135.0		7400.0					CORE	CORELAB
Saladin 1	3723.8		1135.0		7700.0					CORE	CORELAB
Saladin 1	3724.4		1135.2		7400.0					SWC	OPERATOR
Saladin 1	3724.6		1135.3		4100.0					CORE	CORELAB
Saladin 1	3725.1		1135.4		4100.0					SWC	OPERATOR
Saladin 1	3725.4		1135.5		3000.0					CORE	CORELAB
Saladin 1	3726.0		1135.7		3000.0					SWC	OPERATOR
Saladin 1	3727.0		1136.0		1800.0					CORE	CORELAB
Saladin 1	3727.0		1136.0		1800.0					SWC	OPERATOR
Saladin 1	3742.6	3755.7	1140.8	1144.8		2270.0	261.0	6400.0		CORE	OPERATOR
Saladin 1	3742.6		1140.8		1460.0					CORE	CORELAB
Saladin 1	3743.4		1141.0		3100.0					CORE	CORELAB
Saladin 1	3744.3		1141.3		1570.0					CORE	CORELAB
Saladin 1	3745.1		1141.5		3000.0					CORE	CORELAB
Saladin 1	3745.1		1141.5		3200.0					CORE	CORELAB
Saladin 1	3745.4		1141.6		1460.0					SWC	OPERATOR
Saladin 1	3745.9		1141.8		1530.0					CORE	CORELAB
Saladin 1	3746.1		1141.8		3100.0					SWC	OPERATOR
Saladin 1	3746.7		1142.0		1570.0					SWC	OPERATOR
Saladin 1	3746.7		1142.0		4200.0					CORE	CORELAB
Saladin 1	3747.5		1142.3		3900.0					CORE	CORELAB
Saladin 1	3747.7		1142.3		3000.0					SWC	OPERATOR
Saladin 1	3748.4		1142.5		2500.0					CORE	CORELAB
Saladin 1	3748.4		1142.5		2600.0					CORE	CORELAB
Saladin 1	3748.7		1142.6		1530.0					SWC	OPERATOR
Saladin 1	3749.2		1142.8		1800.0					CORE	CORELAB
Saladin 1	3749.3		1142.8		4200.0					SWC	OPERATOR
Saladin 1	3750.0		1143.0		3900.0					SWC	OPERATOR
Saladin 1	3750.0		1143.0		5000.0					CORE	CORELAB
Saladin 1	3750.7		1143.2		2600.0					SWC	OPERATOR
Saladin 1	3750.8		1143.3		1320.0					CORE	CORELAB
Saladin 1	3751.6		1143.5		1800.0					SWC	OPERATOR
Saladin 1	3751.6		1143.5		5300.0					CORE	CORELAB
Saladin 1	3752.5		1143.8		4900.0					CORE	CORELAB
Saladin 1	3752.6		1143.8		5000.0					SWC	OPERATOR
Saladin 1	3753.3		1144.0		1320.0					SWC	OPERATOR
Saladin 1	3753.3		1144.0		6400.0					CORE	CORELAB
Saladin 1	3753.9		1144.2		5300.0					SWC	OPERATOR
Saladin 1	3754.1		1144.3		1170.0					CORE	CORELAB
Saladin 1	3754.9		1144.5		1350.0					CORE	CORELAB
Saladin 1	3754.9		1144.5		4900.0					SWC	OPERATOR
Saladin 1	3755.6		1144.7		6400.0					SWC	OPERATOR
Saladin 1	3755.7		1144.8		261.0					CORE	CORELAB
Saladin 1	3756.6		1145.0		1170.0					SWC	OPERATOR
Saladin 1	3757.5		1145.3		1350.0					SWC	OPERATOR
Saladin 1	3758.2		1145.5		261.0					SWC	OPERATOR
Saladin 1	3766.7		1148.1		4900.0					SWC	OPERATOR
Saladin 1	3767.4		1148.3		5300.0					SWC	OPERATOR
Saladin 1	3768.0		1148.5		13100.0					SWC	OPERATOR
Saladin 1	3768.7		1148.7		1920.0					SWC	OPERATOR
Saladin 1	3768.9	3782.8	1148.8	1153.0		5504.0	2700.0	13100.0		CORE	OPERATOR
Saladin 1	3768.9		1148.8		4900.0					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Saladin 1	3769.7		1149.0		5300.0					CORE	CORELAB
Saladin 1	3769.7		1149.0		6000.0					SWC	OPERATOR
Saladin 1	3770.3		1149.2		6000.0					SWC	OPERATOR
Saladin 1	3770.5		1149.3		13100.0					CORE	CORELAB
Saladin 1	3771.3		1149.5		1920.0					CORE	CORELAB
Saladin 1	3771.3		1149.5		7800.0					SWC	OPERATOR
Saladin 1	3772.1		1149.8		5500.0					CORE	CORELAB
Saladin 1	3772.1		1149.8		6000.0					CORE	CORELAB
Saladin 1	3772.3		1149.8		4400.0					SWC	OPERATOR
Saladin 1	3773.0		1150.0		5000.0					SWC	OPERATOR
Saladin 1	3773.0		1150.0		6000.0					CORE	CORELAB
Saladin 1	3773.6		1150.2		8500.0					SWC	OPERATOR
Saladin 1	3773.8		1150.3		7800.0					CORE	CORELAB
Saladin 1	3774.3		1150.4		6700.0					SWC	OPERATOR
Saladin 1	3774.6		1150.5		4400.0					CORE	CORELAB
Saladin 1	3775.3		1150.7		6400.0					SWC	OPERATOR
Saladin 1	3775.4		1150.8		5000.0					CORE	CORELAB
Saladin 1	3776.2		1151.0		5300.0					SWC	OPERATOR
Saladin 1	3776.2		1151.0		8500.0					CORE	CORELAB
Saladin 1	3776.9		1151.2		2700.0					SWC	OPERATOR
Saladin 1	3777.1		1151.3		6700.0					CORE	CORELAB
Saladin 1	3777.9		1151.5		4900.0					SWC	OPERATOR
Saladin 1	3777.9		1151.5		6400.0					CORE	CORELAB
Saladin 1	3778.5		1151.7		10700.0					SWC	OPERATOR
Saladin 1	3778.7		1151.8		5300.0					CORE	CORELAB
Saladin 1	3779.5		1152.0		2700.0					CORE	CORELAB
Saladin 1	3779.5		1152.0		3900.0					SWC	OPERATOR
Saladin 1	3780.3		1152.3		4900.0					CORE	CORELAB
Saladin 1	3780.5		1152.3		5000.0					SWC	OPERATOR
Saladin 1	3781.2		1152.5		10700.0					CORE	CORELAB
Saladin 1	3781.2		1152.5		12000.0					CORE	CORELAB
Saladin 1	3782.0		1152.8		3900.0					CORE	CORELAB
Saladin 1	3782.8		1153.0		4900.0					CORE	CORELAB
Saladin 1	3782.8		1153.0		5000.0					CORE	CORELAB
Saladin 1	5302.2	5321.9	1616.1	1622.1		1.3	0.0	13.0		CORE	OPERATOR
Saladin 1	5302.2		1616.1		8.8					CORE	CORELAB
Saladin 1	5303.8		1616.6		12.0					CORE	CORELAB
Saladin 1	5305.4		1617.1		0.5					CORE	CORELAB
Saladin 1	5307.1		1617.6		0.9					CORE	CORELAB
Saladin 1	5308.7		1618.1		2.1					CORE	CORELAB
Saladin 1	5310.4		1618.6		0.9					CORE	CORELAB
Saladin 1	5312.0		1619.1		1.3					CORE	CORELAB
Saladin 1	5313.6		1619.6		0.7					CORE	CORELAB
Saladin 1	5315.3		1620.1		2.4					CORE	CORELAB
Saladin 1	5316.9		1620.6		13.0					CORE	CORELAB
Saladin 1	5318.6		1621.1		0.0					CORE	CORELAB
Saladin 1	5320.2		1621.6		1.4					CORE	CORELAB
Saladin 1	5321.9		1622.1		1.3					CORE	CORELAB
South Pepper 1	3094.0		943.1		0.3					CORE	CORELAB
South Pepper 1	3095.5		943.5		2.6					CORE	CORELAB
South Pepper 1	3097.1		944.0		2.0					CORE	CORELAB
South Pepper 1	3098.8		944.5		8.5					CORE	CORELAB
South Pepper 1	3100.4		945.0		1.4					CORE	CORELAB
South Pepper 1	3102.0		945.5		0.4					CORE	CORELAB
South Pepper 1	3103.7		946.0		0.7					CORE	CORELAB
South Pepper 1	3105.3		946.5		0.6					CORE	CORELAB
South Pepper 1	3107.0		947.0		0.3					CORE	CORELAB
South Pepper 1	3109.1		947.7		0.1					CORE	CORELAB
South Pepper 1	3110.2		948.0		0.3					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
South Pepper 1	3111.9		948.5		3.0					CORE	CORELAB
South Pepper 1	3113.5		949.0		0.1					CORE	CORELAB
South Pepper 1	3115.2		949.5		0.7					CORE	CORELAB
South Pepper 1	3117.3		950.2		0.8					CORE	CORELAB
South Pepper 1	3118.4		950.5		0.4					CORE	CORELAB
South Pepper 1	3120.1		951.0		0.4					CORE	CORELAB
South Pepper 1	3121.7		951.5		0.2					CORE	CORELAB
South Pepper 1	3123.4		952.0		0.1					CORE	CORELAB
South Pepper 1	3125.0		952.5		0.3					CORE	CORELAB
South Pepper 1	3126.6		953.0		1.4					CORE	CORELAB
South Pepper 1	3128.3		953.5		0.5					CORE	CORELAB
South Pepper 1	3129.9		954.0		0.2					CORE	CORELAB
South Pepper 1	3131.6		954.5		0.3					CORE	CORELAB
South Pepper 1	3133.2		955.0		0.4					CORE	CORELAB
South Pepper 1	3134.8		955.5		0.5					CORE	CORELAB
South Pepper 1	3136.5		956.0		0.2					CORE	CORELAB
South Pepper 1	3138.1		956.5		0.2					CORE	CORELAB
South Pepper 1	3139.8		957.0		0.3					CORE	CORELAB
South Pepper 1	3141.4		957.5		0.1					CORE	CORELAB
South Pepper 1	3142.7		957.9		0.3					CORE	CORELAB
South Pepper 1	3144.7		958.5		0.5					CORE	CORELAB
South Pepper 1	3146.3		959.0		0.1					CORE	CORELAB
South Pepper 1	3148.0		959.5		0.1					CORE	CORELAB
South Pepper 1	3149.6		960.0		0.3					CORE	CORELAB
South Pepper 1	3151.2		960.5		0.2					CORE	CORELAB
South Pepper 1	3363.0		1025.1		0.0					CORE	CORELAB
South Pepper 1	3364.5		1025.5		0.2					CORE	CORELAB
South Pepper 1	3366.1		1026.0		0.5					CORE	CORELAB
South Pepper 1	3367.8		1026.5		0.2					CORE	CORELAB
South Pepper 1	3369.4		1027.0		0.4					CORE	CORELAB
South Pepper 1	3371.1		1027.5		0.1					CORE	CORELAB
South Pepper 1	3372.5		1028.0		0.1					CORE	CORELAB
South Pepper 1	3373.7		1028.3		0.1					CORE	CORELAB
South Pepper 1	3376.0		1029.0		0.0					CORE	CORELAB
South Pepper 1	3907.5		1191.0		0.5					CORE	CORELAB
South Pepper 1	3909.1		1191.5		2.0					CORE	CORELAB
South Pepper 1	3910.8		1192.0		0.0					CORE	CORELAB
South Pepper 1	3912.4		1192.5		0.1					CORE	CORELAB
South Pepper 1	3914.0		1193.0		0.3					CORE	CORELAB
South Pepper 1	3915.7		1193.5		0.2					CORE	CORELAB
South Pepper 1	3917.3		1194.0		0.5					CORE	CORELAB
South Pepper 1	3919.0		1194.5		0.3					CORE	CORELAB
South Pepper 1	3920.6		1195.0		0.5					CORE	CORELAB
South Pepper 1	3922.2		1195.5		0.3					CORE	CORELAB
South Pepper 1	3923.9		1196.0		0.6					CORE	CORELAB
South Pepper 1	3925.5		1196.5		0.3					CORE	CORELAB
South Pepper 1	3927.2		1197.0		0.1					CORE	CORELAB
South Pepper 1	3928.8		1197.5		0.6					CORE	CORELAB
South Pepper 1	3930.4		1198.0		0.2					CORE	CORELAB
South Pepper 1	3932.1		1198.5		0.4					CORE	CORELAB
South Pepper 1	3933.7		1199.0		1.7					CORE	CORELAB
South Pepper 1	3935.4		1199.5		1.7					CORE	CORELAB
South Pepper 1	3937.0		1200.0		0.9					CORE	CORELAB
South Pepper 1	3938.6		1200.5		0.5					CORE	CORELAB
South Pepper 1	3940.3		1201.0		0.7					CORE	CORELAB
South Pepper 1	3941.9		1201.5		1.1					CORE	CORELAB
South Pepper 1	3943.6		1202.0		1.8					CORE	CORELAB
South Pepper 1	3945.2		1202.5		4.9					CORE	CORELAB
South Pepper 1	3946.9		1203.0		1.9					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
South Pepper 1	3948.5		1203.5		14.0					CORE	CORELAB
South Pepper 1	3950.1		1204.0		3.6					CORE	CORELAB
South Pepper 1	3951.8		1204.5		12.0					CORE	CORELAB
South Pepper 1	3953.4		1205.0		21.0					CORE	CORELAB
South Pepper 1	3955.1		1205.5		17.0					CORE	CORELAB
South Pepper 1	3956.7		1206.0		67.0					CORE	CORELAB
South Pepper 1	3958.3		1206.5		0.0					CORE	CORELAB
South Pepper 1	3960.0		1207.0		7.5					CORE	CORELAB
South Pepper 1	3961.6		1207.5		4.2					CORE	CORELAB
South Pepper 1	3963.3		1208.0		5.5					CORE	CORELAB
South Pepper 1	3964.9		1208.5		5.2					CORE	CORELAB
South Pepper 1	3966.5		1209.0		7.5					CORE	CORELAB
South Pepper 1	3968.2		1209.5		55.0					CORE	CORELAB
South Pepper 1	3969.8		1210.0		43.0					CORE	CORELAB
South Pepper 1	3971.5		1210.5		9.8					CORE	CORELAB
South Pepper 1	3973.1		1211.0		6.5					CORE	CORELAB
South Pepper 1	3974.7		1211.5		9.3					CORE	CORELAB
South Pepper 1	3976.4		1212.0		1.4					CORE	CORELAB
South Pepper 1	3978.0		1212.5		0.9					CORE	CORELAB
South Pepper 1	3979.7		1213.0		3.0					CORE	CORELAB
South Pepper 1	3981.3		1213.5		3.2					CORE	CORELAB
South Pepper 1	3982.9		1214.0		8.5					CORE	CORELAB
South Pepper 1	3984.6		1214.5		38.0					CORE	CORELAB
South Pepper 1	3986.2		1215.0		21.0					CORE	CORELAB
South Pepper 1	3987.9		1215.5		23.0					CORE	CORELAB
South Pepper 1	3989.5		1216.0		6.8					CORE	CORELAB
South Pepper 1	3991.1		1216.5		1.4					CORE	CORELAB
South Pepper 1	3993.1		1217.1		1070.0					CORE	CORELAB
South Pepper 1	3994.4		1217.5		7600.0					CORE	CORELAB
South Pepper 1	3995.4		1217.8		870.0					CORE	CORELAB
South Pepper 1	3998.0		1218.6		37.0					CORE	CORELAB
South Pepper 1	3999.3		1219.0		640.0					CORE	CORELAB
South Pepper 1	4001.0		1219.5		4.6					CORE	CORELAB
South Pepper 1	4002.6		1220.0		184.0					CORE	CORELAB
South Pepper 1	4004.8		1220.7		1.5					CORE	CORELAB
South Pepper 1	4005.6		1220.9		14.0					CORE	CORELAB
South Pepper 1	4007.5		1221.5		3560.0					CORE	CORELAB
South Pepper 1	4009.2		1222.0		2790.0					CORE	CORELAB
South Pepper 1	4010.8		1222.5		1800.0					CORE	CORELAB
South Pepper 1	4012.5		1223.0		1060.0					CORE	CORELAB
South Pepper 1	4014.4		1223.6		780.0					CORE	CORELAB
South Pepper 1	4015.7		1224.0		510.0					CORE	CORELAB
South Pepper 1	4017.4		1224.5		2710.0					CORE	CORELAB
South Pepper 1	4019.0		1225.0		920.0					CORE	CORELAB
South Pepper 1	4021.2		1225.7		30.0					CORE	CORELAB
South Pepper 1	4023.0		1226.2		510.0					CORE	CORELAB
South Pepper 1	4024.4		1226.7		2070.0					CORE	CORELAB
South Pepper 1	4025.3		1226.9		66.0					CORE	CORELAB
South Pepper 1	4027.2		1227.5		1.4					CORE	CORELAB
South Pepper 1	6643.7		2025.0		750.0					CORE	CORELAB
South Pepper 1	6645.3		2025.5		560.0					CORE	CORELAB
South Pepper 1	6647.0		2026.0		263.0					CORE	CORELAB
South Pepper 1	6648.6		2026.5		401.0					CORE	CORELAB
South Pepper 1	6650.3		2027.0		130.0					CORE	CORELAB
South Pepper 1	6651.9		2027.5		166.0					CORE	CORELAB
South Pepper 1	6653.5		2028.0		323.0					CORE	CORELAB
South Pepper 1	6655.2		2028.5		37.0					CORE	CORELAB
South Pepper 1	6656.8		2029.0		1.4					CORE	CORELAB
South Pepper 1	6658.5		2029.5		24.0					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
South Pepper 1	6660.1		2030.0		289.0					CORE	CORELAB
South Pepper 1	6661.7		2030.5		64.0					CORE	CORELAB
South Pepper 1	6663.4		2031.0		1.7					CORE	CORELAB
South Pepper 1	6665.5		2031.7		2.8					CORE	CORELAB
South Pepper 1	6670.4		2033.2		10.0					CORE	CORELAB
South Pepper 1	6671.6		2033.5		17.0					CORE	CORELAB
South Pepper 1	6673.2		2034.0		0.3					CORE	CORELAB
South Pepper 1	6675.2		2034.6		5.0					CORE	CORELAB
South Pepper 1	6676.5		2035.0		56.0					CORE	CORELAB
South Pepper 1	6678.1		2035.5		71.0					CORE	CORELAB
South Pepper 1	6679.8		2036.0		36.0					CORE	CORELAB
South Pepper 1	6681.4		2036.5		172.0					CORE	CORELAB
South Pepper 1	6683.7		2037.2		5.9					CORE	CORELAB
South Pepper 1	6684.7		2037.5		39.0					CORE	CORELAB
South Pepper 1	6686.4		2038.0		20.0					CORE	CORELAB
South Pepper 1	6688.0		2038.5		38.0					CORE	CORELAB
South Pepper 1	6689.6		2039.0		25.0					CORE	CORELAB
South Pepper 1	6691.3		2039.5		84.0					CORE	CORELAB
South Pepper 1	6692.9		2040.0		67.0					CORE	CORELAB
South Pepper 1	6694.6		2040.5		73.0					CORE	CORELAB
South Pepper 1	6696.2		2041.0		14.0					CORE	CORELAB
South Pepper 1	6697.8		2041.5		28.0					CORE	CORELAB
South Pepper 1	6699.5		2042.0		9.1					CORE	CORELAB
South Pepper 1	6701.1		2042.5		12.0					CORE	CORELAB
South Pepper 1	7098.1	7098.9	2163.5	2163.8		0.0				CORE	CORELAB
South Pepper 1	7100.4		2164.2		4.9					CORE	CORELAB
South Pepper 1	7101.7		2164.6		6.7					CORE	CORELAB
South Pepper 1	7101.9	7102.7	2164.7	2164.9		64.0				CORE	CORELAB
South Pepper 1	7103.0		2165.0		56.0					CORE	CORELAB
South Pepper 1	7104.7		2165.5		2.7					CORE	CORELAB
South Pepper 1	7104.8	7105.3	2165.6	2165.7		15.0				CORE	CORELAB
South Pepper 1	7106.3		2166.0		20.0					CORE	CORELAB
South Pepper 1	7107.9	7109.3	2166.5	2166.9		27.0				CORE	CORELAB
South Pepper 1	7107.9		2166.5		35.0					CORE	CORELAB
South Pepper 1	7109.6		2167.0		16.0					CORE	CORELAB
South Pepper 1	7110.1		2167.2		17.0					CORE	CORELAB
South Pepper 1	7111.2	7112.2	2167.5	2167.8		12.0				CORE	CORELAB
South Pepper 1	7112.7		2168.0		0.2					CORE	CORELAB
South Pepper 1	7114.5		2168.5		17.0					CORE	CORELAB
South Pepper 1	7115.2	7115.8	2168.7	2168.9		27.0				CORE	CORELAB
South Pepper 1	7116.1		2169.0		13.0					CORE	CORELAB
South Pepper 1	7117.8	7118.8	2169.5	2169.8		5.2				CORE	CORELAB
South Pepper 1	7118.9		2169.9		4.9					CORE	CORELAB
South Pepper 1	7121.1		2170.5		35.0					CORE	CORELAB
South Pepper 1	7121.9	7122.5	2170.8	2171.0		30.0				CORE	CORELAB
South Pepper 1	7122.7		2171.0		50.0					CORE	CORELAB
South Pepper 1	7124.3		2171.5		8.7					CORE	CORELAB
South Pepper 1	7124.7	7125.2	2171.6	2171.8		0.6				CORE	CORELAB
South Pepper 1	7126.0		2172.0		26.0					CORE	CORELAB
South Pepper 1	7127.6		2172.5		30.0					CORE	CORELAB
South Pepper 1	7128.4	7126.0	2172.8	2172.0		53.0				CORE	CORELAB
South Pepper 1	7129.3		2173.0		46.0					CORE	CORELAB
South Pepper 1	7130.9		2173.5		18.0					CORE	CORELAB
South Pepper 1	7131.1	7131.7	2173.6	2173.8		42.0				CORE	CORELAB
South Pepper 1	7132.5		2174.0		38.0					CORE	CORELAB
South Pepper 1	7134.2		2174.5		1.8					CORE	CORELAB
South Pepper 1	7134.4	7135.2	2174.6	2174.8		31.0				CORE	CORELAB
South Pepper 1	7135.8		2175.0		11.0					CORE	CORELAB
South Pepper 1	7137.5		2175.5		0.5					CORE	CORELAB

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
South Pepper 1	7138.1	7138.8	2175.7	2175.9		8.7				CORE	CORELAB
South Pepper 1	7139.1		2176.0		31.0					CORE	CORELAB
South Pepper 1	7140.7		2176.5		6.5					CORE	CORELAB
South Pepper 1	7141.9	7139.6	2176.9	2176.2		6.7				CORE	CORELAB
South Pepper 1	7144.0		2177.5		87.0					CORE	CORELAB
South Pepper 1	7144.5	7145.3	2177.7	2177.9		41.0				CORE	CORELAB
South Pepper 1	7145.7		2178.0		140.0					CORE	CORELAB
South Pepper 1	7147.3		2178.5		162.0					CORE	CORELAB
South Pepper 1	7148.0	7148.8	2178.7	2179.0		142.0				CORE	CORELAB
South Pepper 1	7149.0		2179.0		44.0					CORE	CORELAB
South Pepper 1	7150.6		2179.5		80.0					CORE	CORELAB
South Pepper 1	7151.1	7151.9	2179.7	2179.9		25.0				CORE	CORELAB
South Pepper 1	7152.2		2180.0		18.0					CORE	CORELAB
South Pepper 1	7153.9		2180.5		23.0					CORE	CORELAB
South Pepper 1	7154.7	7155.2	2180.8	2180.9		16.0				CORE	CORELAB
South Pepper 1	7155.5		2181.0		13.0					CORE	CORELAB
South Pepper 1	7157.2		2181.5		9.8					CORE	CORELAB
South Pepper 1	7766.1		2367.1		0.0					CORE	CORELAB
South Pepper 1	7767.4		2367.5		0.2					CORE	CORELAB
South Pepper 1	7769.0		2368.0		0.0					CORE	CORELAB
South Pepper 1	7770.7		2368.5		0.1					CORE	CORELAB
South Pepper 1	7772.6		2369.1		0.0					CORE	CORELAB
South Pepper 1	7774.0		2369.5		0.3					CORE	CORELAB
South Pepper 1	7775.6		2370.0		0.1					CORE	CORELAB
South Pepper 1	7777.2		2370.5		0.1					CORE	CORELAB
South Pepper 1	7778.9		2371.0		0.0					CORE	CORELAB
South Pepper 1	7780.5		2371.5		0.0					CORE	CORELAB
South Pepper 1	7782.2		2372.0		0.0					CORE	CORELAB
South Pepper 1	7783.8		2372.5		0.1					CORE	CORELAB
South Pepper 1	7785.4		2373.0		0.1					CORE	CORELAB
South Pepper 1	7787.1		2373.5		0.0					CORE	CORELAB
South Pepper 1	7788.7		2374.0		0.0					CORE	CORELAB
South Pepper 1	7790.4		2374.5		0.0					CORE	CORELAB
South Pepper 1	7792.0		2375.0		0.0					CORE	CORELAB
South Pepper 1	7793.6		2375.5		0.0					CORE	CORELAB
South Pepper 1	7795.3		2376.0		0.0					CORE	CORELAB
South Pepper 1	7796.9		2376.5		0.1					CORE	CORELAB
South Pepper 1	7798.4		2377.0		0.1					CORE	CORELAB
South Pepper 1	7800.2		2377.5		0.1					CORE	CORELAB
South Pepper 1	7801.8		2378.0		0.0					CORE	CORELAB
South Pepper 1	7803.5		2378.5		0.0					CORE	CORELAB
South Pepper 1	7805.1		2379.0		0.0					CORE	CORELAB
South Pepper 1	7807.1		2379.6		0.0					CORE	CORELAB
South Pepper 1	7808.4		2380.0		0.0					CORE	CORELAB
South Pepper 1	7810.0		2380.5		0.1					CORE	CORELAB
South Pepper 1	7811.7		2381.0		0.0					CORE	CORELAB
South Pepper 1	7813.3		2381.5		0.0					CORE	CORELAB
South Pepper 1	7815.0		2382.0		0.0					CORE	CORELAB
South Pepper 1	7816.9		2382.6		0.0					CORE	CORELAB
South Pepper 1	7818.2		2383.0		0.0					CORE	CORELAB
South Pepper 1	7819.9		2383.5		0.0					CORE	CORELAB
South Pepper 1	7821.5		2384.0		0.0					CORE	CORELAB
South Pepper 1	7823.2		2384.5		0.0					CORE	CORELAB
South Pepper 1	7824.8		2385.0		0.0					CORE	CORELAB
Tryal Rocks 1	10048.0		3062.6		0.1					CORE	CORELAB
Tryal Rocks 1	10055.0		3064.8		0.1					CORE	CORELAB
Tryal Rocks 1	10059.0		3066.0		0.1					CORE	CORELAB
Zeepaard 1	8333.3		2540.0		150.0					RFT	OPERATOR
Zeepaard 1	9573.5		2918.0		9.0					RFT	OPERATOR

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Permeability Spot (H mD)	Permeability Av. (H. mD)	Permeability Min. (H. mD)	Permeability Max. (H. mD)	Permeability Spot (V mD)	Source	Who
Zeepaard 1	9652.2		2942.0		74.0					RFT	OPERATOR
Zeepaard 1	11273.0		3436.0		12.0					RFT	OPERATOR
Zeepaard 1	11277.9		3437.5		70.0					RFT	OPERATOR
Zeepaard 1	11289.4		3441.0		8.0					RFT	OPERATOR
Zeewulf 1										NONE	NONE

AGSO
AUSTRALIAN
GEOLOGICAL SURVEY
ORGANISATION

APIRA
AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

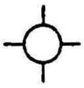
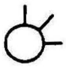
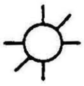
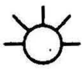
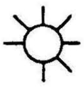
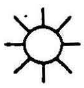
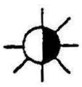
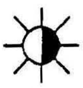
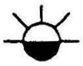
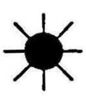
APPENDIX 5

HYDROCARBON SHOWS DATABASE

RESFACS DATABASE - DATASHEETS

The following hydrocarbon shows data has been retrieved from the database and is presented here in hard copy. A digital copy of this data also exists, either in ASII or Oracle format. Many of the fields in the database are coded to ensure ease of data entry, data consistency, and minimal disk space usage. The coded fields are expanded during reporting by reference to the lookup tables. The fields which are on the printout are described below. For further explanation consult the RESFACS User's Guide (Version 1.0)

Hydrocarbon Indication Definitions and Codes

NS		No Show	
L1		Oil Indication	Fluorescence or cut.
L2		Strong Oil Indication	Fluorescence or cut & other oil indication. eg. log anomaly.
L3		Oil Show	Oil recovered from core, test, mud.
L4		Potential Oil Zone	Oil show with convincing log anomaly.
L5		Proven Oil Zone	Oil flow on test, or RFT & log anomaly proving an accumulation (no economic implications).
G1		Gas Indication	Anomalously high gas reading.
G2		Strong Gas Indication	Anomalously high gas reading and other indication eg. from core, logs, or shakers.
G3		Gas Show	Gas flowed on test.
G4		Potential Gas Zone	Gas show with convincing log anomaly or other indication.
G5		Proven Gas Zone	Sustained gas flow on test, or RFT & log anomaly or pressure data, proving an accumulation (no economic implications).
GC3		Gas and Condensate Show	Gas & Condensate flowed on test.
GC4		Potential Gas and Condensate Zone	Gas & Condensate show with convincing log anomaly or other indication.
GC5		Proven Gas and Condensate Zone	Sustained Gas & Condensate flow on test, or RFT & log anomaly or pressure data, proving an accumulation (no economic implications).
GL1		Gas and Oil Indication	Anomalously high gas reading and flourescence or cut.
GL2		Strong Gas and Oil Indication	Anomalously high gas reading and other gas indication and flouorescence or cut and other oil indication.
GL3		Gas and Oil Show	Gas flowed on test and oil recovered.
GL4		Potential Gas and Oil Zone	Gas & oil show with convincing log anomaly or other indication.
GL5		Proven Gas and Oil Zone	Sustained gas flow & oil flow on test, or RFT & log anomaly or pressure data, proving an accumulation (no economic implications).

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Bambra 2	187.0	2624.7	57.0	800.0	LC	LOST CIRCULATION
Bambra 2	6637.1	6664.0	2023.0	2031.2	G5	LOG ANALYSIS - GAS COLUMN
Bambra 2	6664.0	6687.7	2031.2	2038.4	L5	DST 2: 2037-2038m Q=880 BOPD (37 API) AND 1720 BWPD
Bambra 2	7662.4	7673.9	2335.5	2339.0	G2	LOG ANOMALY-RESIDUAL OIL LEG
Bambra 2	9186.4	13989.5	2800.0	4264.0	G2	CONDENSATE INDICATION - MATURE SOURCE ROCK
Bambra 2	13989.5	14022.3	4264.0	4274.0	GL2	FLUORESCENCE AND CUT
Bambra 2	14022.3	15062.3	4274.0	4591.0	G2	CONDENSATE INDICATION - MATURE SOURCE ROCK
Barrow Deep 1	126.0	500.0	38.4	152.4	LC	LOST CIRCULATION
Barrow Deep 1	725.0	1525.0	221.0	464.8	G1	
Barrow Deep 1	1975.0	2025.0	602.0	617.2	GL1	
Barrow Deep 1	2025.0	2074.0	617.2	632.2	G5	Windalia reservoir gas cap
Barrow Deep 1	2074.0	2141.0	632.2	652.6	L5	Windalia oil leg
Barrow Deep 1	2141.0	2300.0	652.6	701.0	GL2	
Barrow Deep 1	2740.0	2773.0	835.2	845.2	GL1	
Barrow Deep 1	2773.0	2870.0	845.2	874.8	L4	Tight oil column in Greensand Member of Muderong Shale
Barrow Deep 1	2870.0	3100.0	874.8	944.9	L2	
Barrow Deep 1	3100.0	3220.0	944.9	981.5	L1	
Barrow Deep 1	3315.0	3350.0	1010.4	1021.1	G1	
Barrow Deep 1	5975.0	6040.0	1821.2	1841.0	GL2	
Barrow Deep 1	6220.0	6235.0	1895.9	1900.4	G1	
Barrow Deep 1	6530.0	6835.0	1990.3	2083.3	GL1	
Barrow Deep 1	7410.0	7475.0	2258.6	2278.4	GL1	
Barrow Deep 1	7475.0	7575.0	2278.4	2308.9	GL2	
Barrow Deep 1	7575.0	7640.0	2308.9	2328.7	GL1	
Barrow Deep 1	9070.0	10264.0	2764.5	3128.5	L1	Traces of crush cut in siltstones throughout this section
Barrow Deep 1	10264.0	10278.0	3128.5	3132.7	GC4	Log analysis
Barrow Deep 1	10278.0	10565.0	3132.7	3220.2	L1	Traces of crush cut in siltstones throughout this section
Barrow Deep 1	10565.0	10570.0	3220.2	3221.7	L1	Trace of crush cut and drilling break
Barrow Deep 1	10590.0	10638.0	3227.8	3242.5	G2	
Barrow Deep 1	10638.0	10644.0	3242.5	3244.3	GC4	Log analysis
Barrow Deep 1	10644.0	10652.0	3244.3	3246.7	G2	
Barrow Deep 1	10652.0	10662.0	3246.7	3249.8	GC5	Open flow potential estimated at 15 MMCFPD
Barrow Deep 1	10662.0	10666.0	3249.8	3251.0	G2	
Barrow Deep 1	10666.0	10674.0	3251.0	3253.4	GC4	Log analysis
Barrow Deep 1	10674.0	10710.0	3253.4	3264.4	G2	
Barrow Deep 1	10930.0	10942.0	3331.5	3335.1	GC5	Open flow potential estimated at 9 MMCFPD
Barrow Deep 1	10942.0	11060.0	3335.1	3371.1	G2	
Barrow Deep 1	11252.0	11283.0	3429.6	3439.1	GC5	Open flow potential estimated at 200 MMCFPD
Barrow Deep 1	11283.0	11485.0	3439.1	3500.6	G2	
Barrow Deep 1	11595.0	11615.0	3534.2	3540.3	G2	
Barrow Deep 1	11685.0	11710.0	3561.6	3569.2	G2	
Barrow Deep 1	11785.0	11880.0	3592.1	3621.0	G2	
Barrow Deep 1	11910.0	11950.0	3630.2	3642.4	G2	
Barrow Deep 1	13130.0	13190.0	4002.0	4020.3	GL1	
Barrow Deep 1	13750.0	13810.0	4191.0	4209.3	G2	
Barrow Deep 1	14200.0	14205.0	4328.2	4329.7	G1	
Barrow Deep 1	14350.0	14355.0	4373.9	4375.4	G1	
Barrow Deep 1	15090.0	15095.0	4599.4	4601.0	G1	
Barrow Deep 1	15140.0	15145.0	4614.7	4616.2	G1	
Barrow Island 25	-13.1	8313.6	-4.0	2534.0	ND	Basic well completion data unavailable to AGSO.
Bluebell 1	672.6	1620.7	205.0	494.0	LC	LOST CIRCULATION
Bluebell 1	1673.2	3313.6	510.0	1010.0	G1	
Bluebell 1	3313.6	10974.4	1010.0	3345.0	NS	NO SHOW
Bluebell 1	10974.4	13454.7	3345.0	4101.0	L1	Minor residual hydrocarbon- trace oil 3350-3370m
Bluebell 1	13454.7	15108.3	4101.0	4605.0	GL1	Mungaroo
Campbell 2	400.3	3799.2	122.0	1158.0	LC	LOST CIRCULATION
Campbell 2	3799.2	5019.7	1158.0	1530.0	NS	NO SHOW
Campbell 2	5019.7	5216.5	1530.0	1590.0	G1	
Campbell 2	5216.5	6857.0	1590.0	2090.0	NS	NO SHOW
Campbell 2	6857.0	7196.5	2090.0	2193.5	G1	
Campbell 2	7196.5	7270.3	2193.5	2216.0	GC5	DST 1: 2212-2214m Q= 9.5MMCFGPD with 140 BPD cond.
Campbell 2	7270.3	7275.3	2216.0	2217.5	L4	OWC at 2217.5m
Campbell 2	7275.3	9173.2	2217.5	2796.0	NS	NO SHOW
Candace 1	176.5	6774.9	53.8	2065.0	NS	NO SHOW

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Central Gorgon 1	849.7	2037.4	259.0	621.0	LC	LOST CIRCULATION
Central Gorgon 1	2037.4	11358.3	621.0	3462.0	NS	NO SHOW
Central Gorgon 1	11358.3	11384.5	3462.0	3470.0	GL1	Gas show, max of 860 units chromatograph and fluorescence
Central Gorgon 1	11384.5	11909.4	3470.0	3630.0	NS	NO SHOW
Central Gorgon 1	11909.4	13162.7	3630.0	4012.0	G1	Core 3,4,5 fluorescence and cut and petroliferous odor
Central Gorgon 1	13162.7	13238.2	4012.0	4035.0	GC5	25m of net gas pay - intervals 4012-4035m & 4058-4089m.
Central Gorgon 1	13238.2	13313.6	4035.0	4058.0	G1	
Central Gorgon 1	13313.6	13359.6	4058.0	4072.0	GC5	4072m(-4047m) is GWC
Central Gorgon 1	13359.6	15085.3	4072.0	4598.0	G1	
Cowle 1	492.1	705.4	150.0	215.0	NR	NO RETURNS
Cowle 1	2231.0	2263.8	680.0	690.0	G1	Gas kick
Cowle 1	2591.9	2624.7	790.0	800.0	G1	Gas kick
Cowle 1	3510.5	3569.6	1070.0	1088.0	GL2	RFT @1079m 1.3 cu ft. gas, thin oil film and 2 gallon mud filtr
Cowle 1	3569.6	3579.4	1088.0	1091.0	GL4	Log anomaly fluorescent residual oil ring
Cowle 1	3579.4	3623.7	1091.0	1104.5	L5	DST 1098-1100 Q=6390 BOPD & 1.95 MMCFPD
Dailey 1	169.3	738.2	51.6	225.0	LC	LOST CIRCULATION
Dailey 1	738.2	885.8	225.0	270.0	NS	NO SHOW
Dailey 1	885.8	2345.8	270.0	715.0	LC	LOST CIRCULATION
Dailey 1	2345.8	2985.6	715.0	910.0	NS	NO SHOW
Dailey 1	2985.6	3111.9	910.0	948.5	GL2	Gas and oil shows
Dailey 1	3111.9	3328.4	948.5	1014.5	NS	NO SHOW
Dailey 1	3328.4	3477.7	1014.5	1060.0	GL1	Minor shows
Dailey 1	3477.7	8337.3	1060.0	2541.2	NS	NO SHOW
Emma 1	246.1	433.1	75.0	132.0	LC	LOST CIRCULATION
Emma 1	433.1	551.2	132.0	168.0	NS	NO SHOW
Emma 1	551.2	1843.8	168.0	562.0	LC	LOST CIRCULATION
Emma 1	1843.8	3969.8	562.0	1210.0	NS	NO SHOW
Emma 1	3969.8	4084.6	1210.0	1245.0	G1	
Emma 1	4084.6	5621.7	1245.0	1713.5	NS	NO SHOW
Emma 1	5621.7	5625.0	1713.5	1714.5	L1	Poor shows Core 1 Mardie G. 1713.5-1714.5m
Emma 1	5621.7	5649.6	1713.5	1722.0	L1	
Emma 1	5649.6	5692.3	1722.0	1735.0	L3	Good oil shows in the Barrow 1722-1735m
Emma 1	5692.3	5753.0	1735.0	1753.5	L1	
Emma 1	5753.0	6876.6	1753.5	2096.0	NS	NO SHOW
Emma 1	6876.6	6919.3	2096.0	2109.0	L1	
Emma 1	6919.3	7096.5	2109.0	2163.0	NS	NO SHOW
Emma 1	7096.5	7168.6	2163.0	2185.0	GL1	
Emma 1	7168.6	7716.5	2185.0	2352.0	NS	NO SHOW
Flag 1	197.8	300.0	60.3	91.4	LC	LOST CIRCULATION
Flag 1	300.0	520.0	91.4	158.5	NS	NO SHOW
Flag 1	520.0	1020.0	158.5	310.9	LC	LOST CIRCULATION
Flag 1	1020.0	2100.0	310.9	640.1	NS	NO SHOW
Flag 1	2100.0	3300.0	640.1	1005.8	G1	
Flag 1	3300.0	4196.0	1005.8	1278.9	NS	NO SHOW
Flag 1	4196.0	4236.0	1278.9	1291.1	G3	Windalia Sand- 1.1 MCFD gas 1/2 pint oil 48API
Flag 1	4236.0	4980.0	1291.1	1517.9	NS	NO SHOW
Flag 1	4980.0	5400.0	1517.9	1645.9	G1	
Flag 1	5400.0	7253.0	1645.9	2210.7	NS	NO SHOW
Flag 1	7253.0	7277.0	2210.7	2218.0	L1	
Flag 1	7277.0	7315.0	2218.0	2229.6	NS	NO SHOW
Flag 1	7315.0	7325.0	2229.6	2232.7	LC	LOST CIRCULATION
Flag 1	7325.0	7940.0	2232.7	2420.1	NS	NO SHOW
Flag 1	7940.0	7970.0	2420.1	2429.3	L1	
Flag 1	7970.0	8740.0	2429.3	2664.0	NS	NO SHOW
Flag 1	8740.0	10700.0	2664.0	3261.4	L1	Weak fluorescence and cut
Flag 1	10700.0	12475.0	3261.4	3802.4	G1	
Flinders Shoal 1	128.9	195.0	39.3	59.4	LC	LOST CIRCULATION
Flinders Shoal 1	195.0	250.0	59.4	76.2	NS	NO SHOW
Flinders Shoal 1	250.0	1000.0	76.2	304.8	LC	LOST CIRCULATION
Flinders Shoal 1	1000.0	2460.0	304.8	749.8	NS	NO SHOW
Flinders Shoal 1	2460.0	2596.0	749.8	791.3	GL1	
Flinders Shoal 1	2596.0	2622.0	791.3	799.2	GL3	2.38 MMCFD and 1/2 BBL OIL
Flinders Shoal 1	2622.0	2657.0	799.2	809.9	GL1	
Flinders Shoal 1	2657.0	6225.0	809.9	1897.4	NS	NO SHOW

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Flinders Shoal 1	6225.0	6250.0	1897.4	1905.0	G1	
Flinders Shoal 1	6250.0	8290.0	1905.0	2526.8	NS	NO SHOW
Flinders Shoal 1	8290.0	8420.0	2526.8	2566.4	G1	From here down gas in shale with occasional stringer of sand.
Flinders Shoal 1	8420.0	9055.0	2566.4	2760.0	NS	NO SHOW
Flinders Shoal 1	9055.0	9090.0	2760.0	2770.6	G1	
Flinders Shoal 1	9090.0	9675.0	2770.6	2948.9	NS	NO SHOW
Flinders Shoal 1	9675.0	9700.0	2948.9	2956.6	G1	
Flinders Shoal 1	9700.0	9885.0	2956.6	3012.9	NS	NO SHOW
Flinders Shoal 1	9885.0	10407.0	3012.9	3172.1	G2	Chromatographic and cuttings gas, largely in shale
Flinders Shoal 1	10407.0	11000.0	3172.1	3352.8	G1	Increased mud weight?
Flinders Shoal 1	11000.0	11861.0	3352.8	3615.2	NS	NO SHOW
Griffin 1	495.4	1479.7	151.0	451.0	LC	LOST CIRCULATION
Griffin 1	1479.7	7900.3	451.0	2408.0	NS	NO SHOW
Griffin 1	7900.3	7951.1	2408.0	2423.5	GL2	Top Windalia Radiolarite
Griffin 1	7951.1	8553.1	2423.5	2607.0	GL1	Cut in siltstone
Griffin 1	8553.1	8904.2	2607.0	2714.0	L5	DST1 2656.6-2664m: 5544 STBD
Griffin 1	8904.2	8963.3	2714.0	2732.0	L2	DST 2 2628-2631m: 1850 STBD
Griffin 1	8963.3	9396.3	2732.0	2864.0	GL1	Odor, cut and fluorescence
Griffin 1	9396.3	11154.9	2864.0	3400.0	NS	NO SHOW
Hermite 1	54.1	203.4	16.5	62.0	NR	NO RETURNS
Hermite 1	393.7	3149.6	120.0	960.0	NR	NO RETURNS
Hermite 1	7158.8	7171.9	2182.0	2186.0	G1	DITCH GAS ANOMALY
Hermite 1	7257.2		2212.0		L1	SWC Trace yellow white cut.
Hermite 1	8459.6	8466.2	2578.5	2580.5	G2	LOG ANOMALY SUGGESTS GAS
Hermite 1	8464.6		2580.0		L1	SWC FAIR WHITE YELLOW FLUORESCENT MILKY CUT
Hermite 1	9645.7	9711.3	2940.0	2960.0	L1	YELLOW FLORESCENT STRONG STREAM CUT
Jurabi 1	3707.3	3789.4	1130.0	1155.0	L1	TRACE CRUSH CUT
Jurabi 1	4133.9	4265.1	1260.0	1300.0	L1	TRACE CRUSH CUT
Jurabi 1	5905.5	6233.6	1800.0	1900.0	L1	TRACE CRUSH CUT
Jurabi 1	8759.8	9645.7	2670.0	2940.0	L1	TRACE FLORESCENCE & CUT
Jurabi 1	10052.5	10072.2	3064.0	3070.0	G1	GAS DETECTOR
Jurabi 1	10196.9	10203.4	3108.0	3110.0	G1	GAS DETECTOR
Jurabi 1	10728.3	10738.2	3270.0	3273.0	G1	GAS DETECTOR
Jurabi 1	11883.2	11888.1	3622.0	3623.5	G2	GAS DETECTOR & LOG ANALYSIS
Jurabi 1	12040.7	12065.3	3670.0	3677.5	G2	GAS DETECTOR & LOG ANALYSIS
Koolinda 1	295.3	331.4	90.0	101.0	NS	NO SHOW
Koolinda 1	331.4	1604.3	101.0	489.0	LC	LOST CIRCULATION
Koolinda 1	1604.3	4035.4	489.0	1230.0	L1	Very dull crush cut through out
Koolinda 1	4035.4	4081.4	1230.0	1244.0	GL1	Tight formation throughout
Koolinda 1	4081.4	4963.9	1244.0	1513.0	L1	Patchy fluorescence and cut.
Koolinda 1	4963.9	6069.6	1513.0	1850.0	GL1	Less patchy fluorescence and cut.
Koolinda 1	6069.6	7562.3	1850.0	2305.0	GL2	Gas and condensate in RFT.
Koolinda 1	7562.3	8530.2	2305.0	2600.0	GL1	
Koolinda 1	8530.2	12244.1	2600.0	3732.0	G2	
Kybra 1	2808.4	3002.0	856.0	915.0	L1	Intermittent trace dull dark brown black bitumen and dead oil
Kybra 1	3330.1	3379.3	1015.0	1030.0	L1	Trace to 3% dull to bright yellow fluorescence and crush cut.
Kybra 1	4068.2	4084.6	1240.0	1245.0	L1	25% very pale yellow fluorescence, slow crush cut
Kybra 1	4183.1	4504.6	1275.0	1373.0	L1	Trace possible bituminous dead oil in carbonaceous sandstone
Kybra 1	5052.5	5059.1	1540.0	1542.0	G1	Gas kick
Kybra 1	5702.1	5771.0	1738.0	1759.0	L1	Common black dead oil and bitumen in sandstone aggregates
Kybra 1	7414.7	7463.9	2260.0	2275.0	L1	Very slow bright light yellow cut fluorescence
Kybra 1	7562.3		2305.0		L1	Very slow bright light yellow cut fluorescence
Leatherback 1	4281.5	4283.1	1305.0	1305.5	G1	Gas peak
Leatherback 1	4419.3	4445.5	1347.0	1355.0	GL1	Good fluorescence and cut & gas peaks
Leatherback 1	5200.1	5201.8	1585.0	1585.5	G1	Minor gas peak
Leatherback 1	5736.5	5746.4	1748.5	1751.5	GL1	Fluorescence & cut and gas peak 1793
Leatherback 1	5746.4	5769.7	1751.5	1758.6	L5	Oil column Q=2626 BPD of 41 API
Leatherback 1	5769.7	6284.8	1758.6	1915.6	L2	Residual oil column
Long Island 1	30.0	710.0	9.1	216.4	NS	NO SHOW
Long Island 1	710.0	940.0	216.4	286.5	LC	LOST CIRCULATION
Long Island 1	940.0	1544.0	286.5	470.6	NS	NO SHOW
Long Island 1	1544.0	2250.0	470.6	685.8	G1	
Long Island 1	2250.0	2356.0	685.8	718.1	GL1	Fluorescence and ditch gas
Long Island 1	2356.0	2505.0	718.1	763.5	G1	

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Long Island 1	2505.0	6150.0	763.5	1874.5	NS	NO SHOW
Long Island 1	6150.0	6163.0	1874.5	1878.5	GL1	
Long Island 1	6163.0	7081.0	1878.5	2158.3	NS	NO SHOW
Mermaid 1	1335.3	1355.0	407.0	413.0	G1	TRACE GAS SHOW
Novara 1	4066.6	4110.9	1239.5	1253.0	L1	20% - 100% patchy dull mod yell fluorescence
Novara 1	4166.7	4192.9	1270.0	1278.0	L5	8m of 16.7 API biodegraded oil
Novara 1	4192.9	4252.0	1278.0	1296.0	L2	Residual oil leg- good fluorescence and cut
Novara 1	4252.0	4314.3	1296.0	1315.0	L1	Log anomaly indicates 10% residual oil saturation
Novara 1	8540.0	9035.4	2603.0	2754.0	L1	Dull yellow fluorescence slight streaming cut
Resolution 1	8799.2		2682.0		L1	SWC-faint fluresence mineral
Resolution 1	9747.4		2971.0		L1	SWC- slow cut
Resolution 1	9914.7		3022.0		L1	SWC- slow cut
Resolution 1	10006.6		3050.0		L1	SWC- slow cut
Resolution 1	10544.6		3214.0		L1	SWC fluresence and cut
Resolution 1	11712.6		3570.0		L1	SWC- dull crush cut
Resolution 1	11761.8		3585.0		L1	SWC- dull crush cut
Resolution 1	11801.2		3597.0		L1	SWC- dull crush cut
Resolution 1	11860.2		3615.0		L1	SWC- dull crush cut
Resolution 1	11909.4		3630.0		L1	SWC- dull crush cut
Resolution 1	11942.3		3640.0		L1	SWC- dull crush cut
Resolution 1	11975.1		3650.0		L1	SWC- dull crush cut
Resolution 1	12331.0	12337.6	3758.5	3760.5	G2	Log and gas anomaly but tight
Resolution 1	12332.7		3759.0		L1	SWC-fluresence-mineral?
Resolution 1	12339.2		3761.0		L1	SWC-fluorescence-mineral?
Resolution 1	12352.4		3765.0		L1	SWC-fluorescence-mineral?
Resolution 1	12378.6		3773.0		L1	SWC-fluorescence-mineral?
Resolution 1	12404.9		3781.0		L1	SWC-fluorescence-mineral?
Resolution 1	12467.2		3800.0		L1	SWC-fluorescence-mineral?
Resolution 1	12513.1		3814.0		L1	SWC-fluorescence-mineral?
Resolution 1	12542.7		3823.0		L1	SWC fluresence and cut
Resolution 1	12580.4		3834.5		L1	SWC-fluorescence-mineral?
Resolution 1	12598.4		3840.0		L1	SWC-fluresence and cut
Resolution 1	12614.8		3845.0		L1	SWC-fluorescence and cut
Resolution 1	12634.5		3851.0		L1	SWC-fluorescence and cut
Resolution 1	12641.1		3853.0		L1	SWC-fluorescence-mineral?
Resolution 1	12657.5		3858.0		L1	SWC-fluorescence and cut
Resolution 1	12680.4		3865.0		L1	SWC-pale cut
Resolution 1	12706.7		3873.0		L1	SWC-fluorescence-mineral?
Rosily 1A	6615.2	6687.3	2016.3	2038.3	L1	2026.5- 2028.5 core 1, cut
Rosily 1A	6687.3	6688.0	2038.3	2038.5	L3	Core 2, very light oil bled from pores-probably residual HC's
Rosily 1A	6688.0	6765.7	2038.5	2062.2	L1	
Rosily 1A	6765.7	6766.1	2062.2	2062.3	L3	Core 3, very light oil bled from pores (suspect residual HC's)
Rosily 1A	6766.1	6817.6	2062.3	2078.0	L1	
Rosily 1A	7628.0	8238.2	2325.0	2511.0	L1	No fluor, slow, pale cut
Rosily 1A	8453.1		2576.5		L1	No fluor, slow, pale cut
Rosily 1A	9660.4	9668.6	2944.5	2947.0	GL1	
Rosily 1A	9668.6	9681.8	2947.0	2951.0	GL2	Log showed good gas effect, log porosity =19%ave, Sw= 12%
Rosily 1A	9681.8	9717.8	2951.0	2962.0	L1	
Rosily 1A	9783.5	9809.7	2982.0	2990.0	GL1	
Saladin 1	152.9	1040.0	46.6	317.0	LC	LOST CIRCULATION
Saladin 1	1040.0	3608.9	317.0	1100.0	NS	NO SHOW
Saladin 1	3608.9	3660.8	1100.0	1115.8	GL2	Fluorescence, cut, odor & gas
Saladin 1	3660.8	3717.2	1115.8	1133.0	GL5	DST1, 1116-1123m 5965BOPD,1.5MMCFD
Saladin 1	3717.2	3766.4	1133.0	1148.0	L2	OWC 1133, residual OWC @1148m
Saladin 1	3766.4	6003.9	1148.0	1830.0	NS	NO SHOW
South Pepper 1	164.0	1302.5	50.0	397.0	LC	LOST CIRCULATION
South Pepper 1	1302.5	2073.5	397.0	632.0	NS	NO SHOW
South Pepper 1	2073.5	2309.7	632.0	704.0	G1	
South Pepper 1	2309.7	3077.4	704.0	938.0	NS	NO SHOW
South Pepper 1	3077.4	3123.4	938.0	952.0	G1	
South Pepper 1	3123.4	3353.0	952.0	1022.0	NS	NO SHOW
South Pepper 1	3353.0	3369.4	1022.0	1027.0	G1	
South Pepper 1	3369.4	3855.0	1027.0	1175.0	NS	NO SHOW
South Pepper 1	3855.0	3927.2	1175.0	1197.0	GL1	

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
South Pepper 1	3927.2	4038.7	1197.0	1231.0	G5	DST1 1197-1227.6m 4.95MMCFD gas GOC @1231m
South Pepper 1	4038.7	4068.2	1231.0	1240.0	L5	DST7 1515BOPD of 44 API & 1.026MMCFD, OWC @1240m
South Pepper 1	4068.2	6181.1	1240.0	1884.0	NS	NO SHOW
South Pepper 1	6181.1	7263.8	1884.0	2214.0	L1	Patchy fluorescence and gas highs
South Pepper 1	7263.8	7273.6	2214.0	2217.0	L5	DST4 520BOPD of 35.6API & 0.24MMCFD gas
South Pepper 1	7273.6	7729.7	2217.0	2356.0	NS	NO SHOW
South Pepper 1	7729.7	8120.1	2356.0	2475.0	G2	Gas bled from core
South Pepper 1	8120.1	8366.1	2475.0	2550.0	G5	Tight, DST3A 1.08MMCFD gas and tr.cond(42 BWPD)+fluor+cut
Tryal Rocks 1	236.2	1000.0	72.0	304.8	LC	LOST CIRCULATION
Tryal Rocks 1	1000.0	1770.0	304.8	539.5	NS	NO SHOW
Tryal Rocks 1	1770.0	1830.0	539.5	557.8	LC	LOST CIRCULATION
Tryal Rocks 1	1830.0	2500.0	557.8	762.0	L1	Fluorescence and cut weak but persistent
Tryal Rocks 1	2500.0	4136.0	762.0	1260.7	NS	4000ft -added diesel
Tryal Rocks 1	4136.0	4250.0	1260.7	1295.4	G1	
Tryal Rocks 1	4250.0	5005.0	1295.4	1525.5	NS	NO SHOW
Tryal Rocks 1	5005.0	5190.0	1525.5	1581.9	G1	
Tryal Rocks 1	5190.0	5200.0	1581.9	1585.0	LC	LOST CIRCULATION
Tryal Rocks 1	5200.0	6390.0	1585.0	1947.7	G1	Some high gas peaks
Tryal Rocks 1	6390.0	6475.0	1947.7	1973.6	GL1	Gas plus fluorescence and cut.
Tryal Rocks 1	6475.0	8040.0	1973.6	2450.6	NS	NO SHOW
Tryal Rocks 1	8040.0	8530.0	2450.6	2599.9	L1	Probably diesel
Tryal Rocks 1	8530.0	9090.0	2599.9	2770.6	NS	NO SHOW
Tryal Rocks 1	9090.0	9105.0	2770.6	2775.2	LC	LOST CIRCULATION
Tryal Rocks 1	9105.0	9360.0	2775.2	2852.9	NS	NO SHOW
Tryal Rocks 1	9360.0	9690.0	2852.9	2953.5	G1	
Tryal Rocks 1	9690.0	9820.0	2953.5	2993.1	GL1	Patchy fluorescence, possibly diesel
Tryal Rocks 1	9820.0	10240.0	2993.1	3121.2	NS	NO SHOW
Tryal Rocks 1	10240.0	10290.0	3121.2	3136.4	GL1	Depth correction in this zone +14ft
Tryal Rocks 1	10290.0	11070.0	3136.4	3374.1	NS	NO SHOW
Tryal Rocks 1	11070.0	11560.0	3374.1	3523.5	GL1	Patchy fluorescence, possibly diesel
Tryal Rocks 1	11560.0	11640.0	3523.5	3547.9	LC	LOST CIRCULATION
Tryal Rocks 1	11640.0	12110.0	3547.9	3691.1	GL1	Occasional TG>1000u
Tryal Rocks 1	12110.0	12123.0	3691.1	3695.1	LC	LOST CIRCULATION
West Barrow 2	347.8	1187.7	106.0	362.0	LC	LOST CIRCULATION
West Barrow 2	1187.7	8776.2	362.0	2675.0	NS	NO SHOW
West Barrow 2	8776.2	8989.5	2675.0	2740.0	GL1	
West Barrow 2	8989.5	9596.5	2740.0	2925.0	L1	
West Barrow 2	9596.5	9757.2	2925.0	2974.0	GL1	
West Barrow 2	9757.2	10170.6	2974.0	3100.0	L1	
West Barrow 2	10170.6	10177.2	3100.0	3102.0	GL1	
West Barrow 2	10177.2	10590.6	3102.0	3228.0	L1	
West Barrow 2	10590.6	10603.7	3228.0	3232.0	L3	Up to 2% oil in mud, probably residual.
West Barrow 2	10603.7	11043.3	3232.0	3366.0	GL1	Tight, gas kick, fluor, cut
West Barrow 2	11043.3	11276.2	3366.0	3437.0	G2	Tight, more gas(ave.TG=10%),fluor,cut
Zeepaard 1	9284.8	9612.9	2830.0	2930.0	L1	Rare grains weak orange yellow fluorescence weak crush cut
Zeepaard 1	9616.1		2931.0		L1	Patchy very pale cream fluorescence
Zeepaard 1	9634.2		2936.5		L1	Patchy very pale cream fluorescence
Zeepaard 1	9652.2		2942.0		L1	Patchy very pale cream fluorescence
Zeepaard 1	9694.9	9727.7	2955.0	2965.0	L1	Even pale yellow fluorescence and very weak crush cut
Zeepaard 1	10045.9		3062.0		L1	Patchy very pale cream fluorescence
Zeepaard 1	10203.4		3110.0		L1	Patchy pale cream fluorescence
Zeepaard 1	10252.6		3125.0		L1	Patchy pale cream fluorescence
Zeepaard 1	10308.4		3142.0		L1	Trace very pale fluorescence
Zeepaard 1	10318.2	10383.9	3145.0	3165.0	L1	No fluorescence trace of slow pale blue white cut
Zeepaard 1	10374.0		3162.0		L1	Patchy bright blue white fluorescence
Zeepaard 1	10383.9	10498.7	3165.0	3200.0	L1	Dull to bright fluorescence, streaming cut, fluorescence residue
Zeepaard 1	10423.2		3177.0		L1	Patchy pale cream fluorescence
Zeepaard 1	10456.0		3187.0		L1	Patchy pale cream fluorescence
Zeepaard 1	10498.7	11240.2	3200.0	3426.0	L1	No fluorescence, trace diffuse to slow blue-white crush cut.
Zeepaard 1	10780.8		3286.0		L1	No fluorescence very faint blue white cut
Zeepaard 1	10895.7		3321.0		L1	No fluorescence trace slow streaming yellow white cut
Zeepaard 1	10921.9		3329.0		L1	No fluorescence trace slow streaming blue white cut
Zeepaard 1	10974.4		3345.0		L1	No fluorescence trace diffuse yellow white cut
Zeepaard 1	11000.7		3353.0		L1	No fluorescence slow streaming yellow white cut

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Zeepaard 1	11026.9		3361.0		L1	No fluorescence trace slow diffuse blue white cut
Zeepaard 1	11079.4		3377.0		L1	No fluorescence trace slow diffuse blue white cut
Zeepaard 1	11131.9		3393.0		L1	No fluorescence trace slow diffuse blue white cut
Zeepaard 1	11187.7		3410.0		L1	No fluorescence slow diffuse blue white cut
Zeepaard 1	11225.4		3421.5		L1	Light brown stain patchy bright yellow white fluorescence
Zeepaard 1	11233.6		3424.0		L1	No fluorescence trace very pale diffuse cream blue white
Zeepaard 1	11240.2	11325.5	3426.0	3452.0	L1	Patchy yellow-white fluorescence, streaming
Zeepaard 1	11243.4		3427.0		L1	Brown grey stain patchy bright yellow fluorescence
Zeepaard 1	11269.7		3435.0		L1	Massive pale cream fluorescence
Zeepaard 1	11279.5		3438.0		L1	Patchy pale blue white fluorescence
Zeepaard 1	11289.4		3441.0		L1	Patchy pale blue white fluorescence
Zeepaard 1	11304.1		3445.5		L1	No fluorescence trace blue white diffuse cut
Zeepaard 1	11325.5		3452.0		L1	No fluorescence streaming blue white cut
Zeepaard 1	11325.5	11400.9	3452.0	3475.0	L1	No fluorescence, trace slow streaming yellow-
Zeepaard 1	11346.8		3458.5		L1	No fluorescence slow diffuse pale blue white cut
Zeepaard 1	11359.9		3462.5		L1	Patchy very pale blue white fluorescence
Zeepaard 1	11399.3		3474.5		L1	No fluorescence very slow diffuse blue white cut
Zeepaard 1	11399.3		3474.5		L1	No fluorescence very slow diffuse blue white cut
Zeepaard 1	11420.6		3481.0		L1	Patchy very pale blue white fluorescence
Zeepaard 1	11420.6		3481.0		L1	Patchy very pale blue white fluorescence
Zeepaard 1	11450.1		3490.0		L1	Massive very pale blue white fluorescence
Zeepaard 1	11478.0		3498.5		L1	No fluorescence, slow, streaming blue-white cut .
Zeepaard 1	11502.6		3506.0		L1	No fluorescence, slow streaming blue-white cut.
Zeepaard 1	11522.3		3512.0		L1	Massive, very pale, blue-white fluorescence.
Zeepaard 1	11540.7		3517.6		L1	Patchy, very pale, cream fluorescence.
Zeepaard 1	11553.5		3521.5		L1	Patchy, very pale, blue-white fluorescence.
Zeepaard 1	11560.0		3523.5		L1	Patchy, very pale blue-white fluorescence.
Zeepaard 1	11587.9		3532.0		L1	No fluorescence, streaming blue-white cut.
Zeepaard 1	11601.0		3536.0		L1	Massive, very pale cream fluorescence.
Zeepaard 1	11610.9		3539.0		L1	Patchy, very pale blue-white fluorescence.
Zeepaard 1	11614.2	11814.3	3540.0	3601.0	L1	No fluorescence, slow streaming cream cut.
Zeepaard 1	11622.4		3542.5		L1	Massive, very pale, blue-white fluorescence.
Zeepaard 1	11637.1		3547.0		L1	Patchy, very pale cream fluorescence.
Zeepaard 1	11656.8		3553.0		L1	No fluorescence, streaming blue-white cut.
Zeepaard 1	11673.2		3558.0		L1	No fluorescence, slow, streaming blue-white cut.
Zeepaard 1	11692.9		3564.0		L1	Trace spotty pale gold fluorescence.
Zeepaard 1	11732.3		3576.0		L1	No fluorescence, slow streaming blue-white cut.
Zeepaard 1	11843.8	11909.4	3610.0	3630.0	L1	Pale milky fluorescence, pale milky to yellow- white crush cut.
Zeepaard 1	11988.2	12762.5	3654.0	3890.0	L1	Trace faint fluorescence, rare faint diffuse blue-white cut .
Zeepaard 1	12611.5		3844.0		G1	Gas detector
Zeepaard 1	12762.5	12877.3	3890.0	3925.0	L1	No fluorescence, faint slow streaming yellow cut
Zeepaard 1	12877.3	13336.6	3925.0	4065.0	G1	Gas detector
Zeepaard 1	12975.7	13074.1	3955.0	3985.0	L1	No fluorescence, slow, diffuse, milky-white cut
Zeepaard 1	13148.0	13177.5	4007.5	4016.5	G2	Test recovered 34.56 cubic feet of gas and 7000 cc filtrate.
Zeepaard 1	13461.3	13479.3	4103.0	4108.5	G2	Log anomaly
Zeepaard 1	13566.3	13779.5	4135.0	4200.0	L1	No fluorescence, trace weak pale blue to white cut
Zeepaard 1	13651.6	13659.8	4161.0	4163.5	G2	Log anomaly
Zeewulf 1	3951.4	5830.1	1204.4	1777.0	LC	LOST CIRCULATION
Zeewulf 1	5830.1	8251.3	1777.0	2515.0	NS	NO SHOW
Zeewulf 1	8251.3	8438.3	2515.0	2572.0	L1	Diesel
Zeewulf 1	8438.3	10152.6	2572.0	3094.5	NS	NO SHOW
Zeewulf 1	10152.6	10172.6	3094.5	3100.6	GC3	Gas and condensate in RFT
Zeewulf 1	10172.6	10295.3	3100.6	3138.0	G1	Hot wire gas
Zeewulf 1	10295.3	10397.0	3138.0	3169.0	NS	NO SHOW
Zeewulf 1	10397.0	10646.3	3169.0	3245.0	L1	Residual oil staining, patchy.
Zeewulf 1	10646.3	11482.9	3245.0	3500.0	NS	NO SHOW

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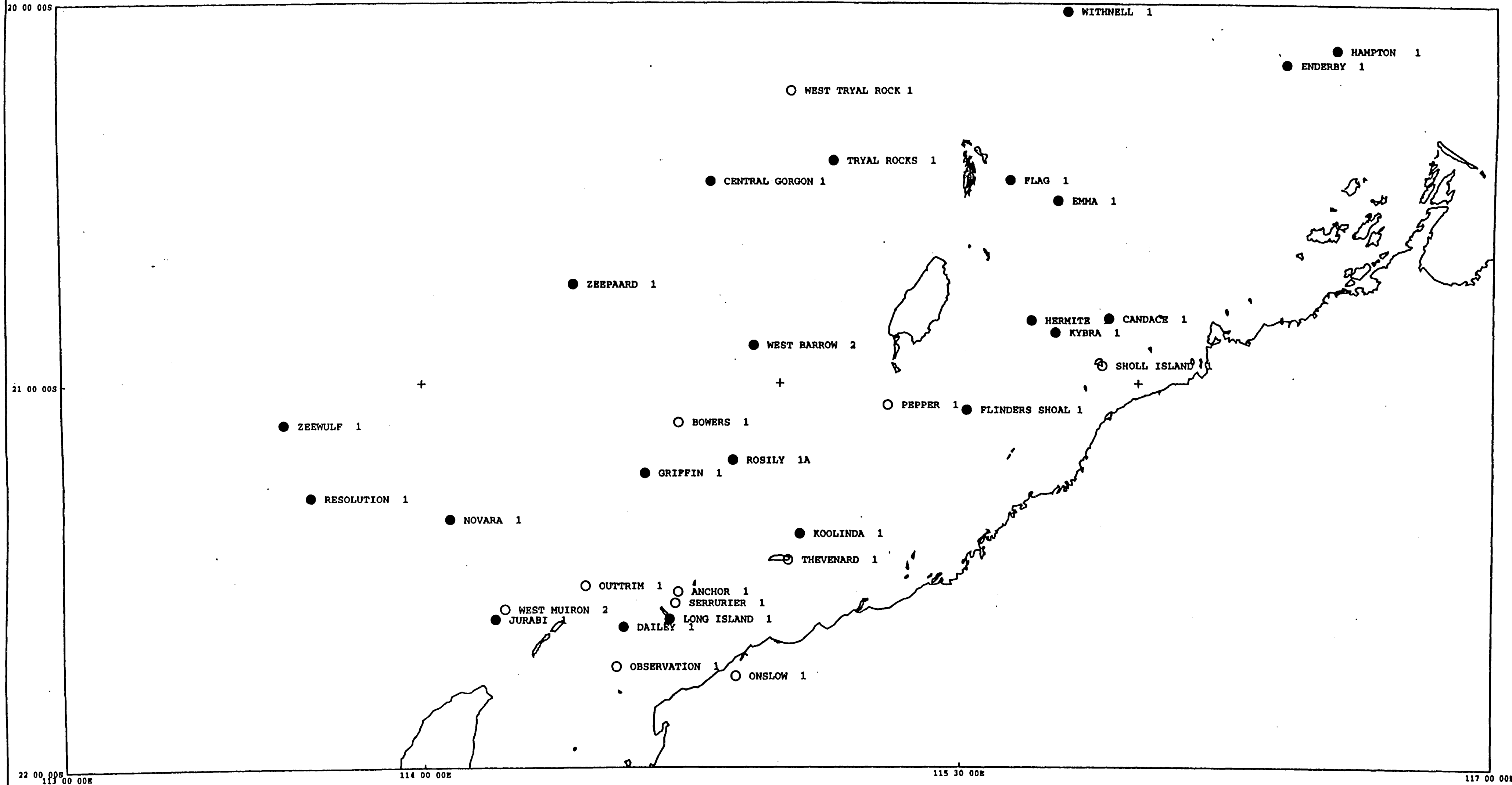
BARROW-EXMOUTH SUB-BASINS MODULE

APPENDIX 6

GEOCHEMISTRY DATABASE SUMMARY MAPS

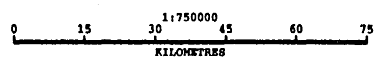
BARROW EXMOUTH SUB-BASINS



WELL INDEX

● Module Wells

○ Non-Module Wells



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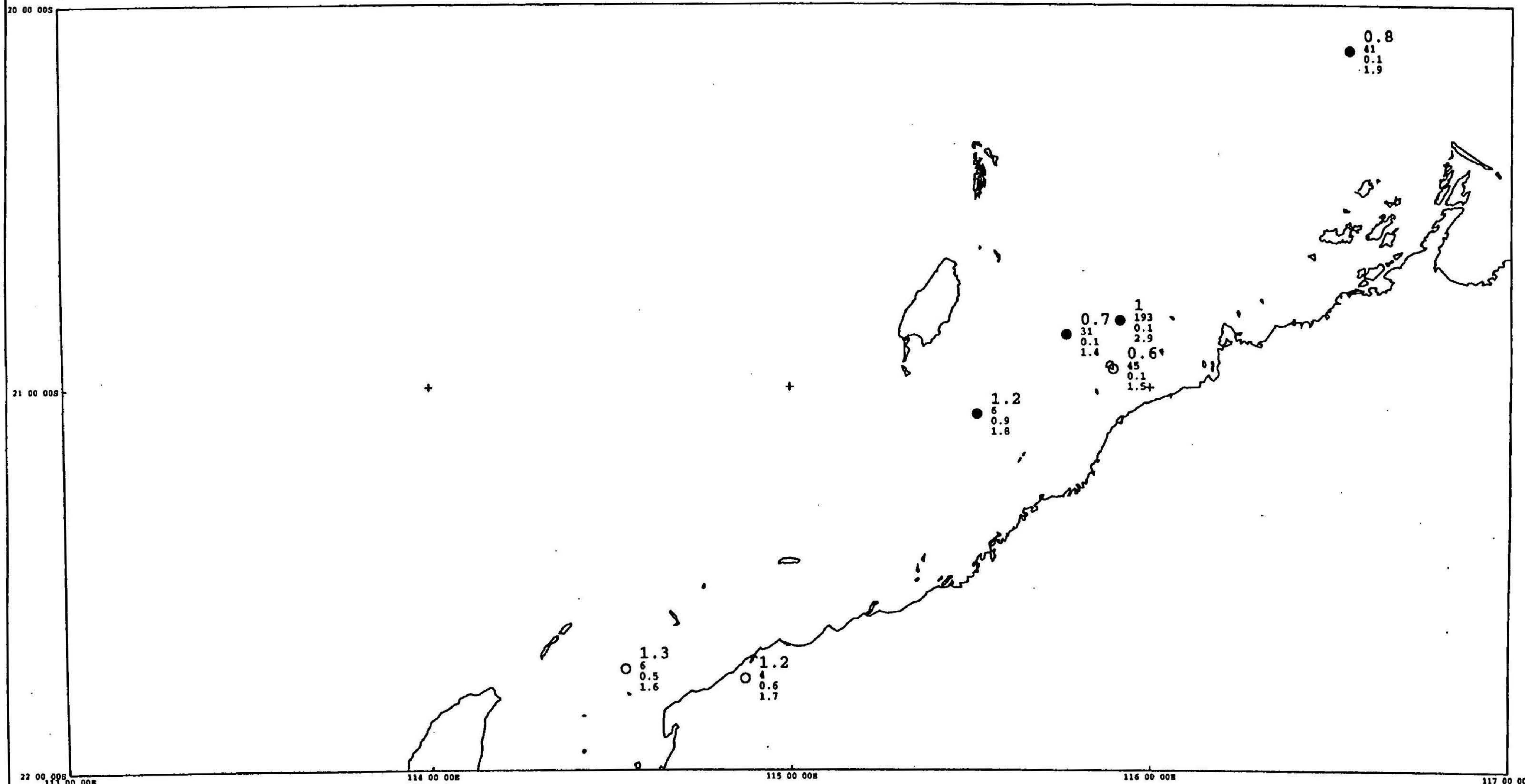
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE Tr1/4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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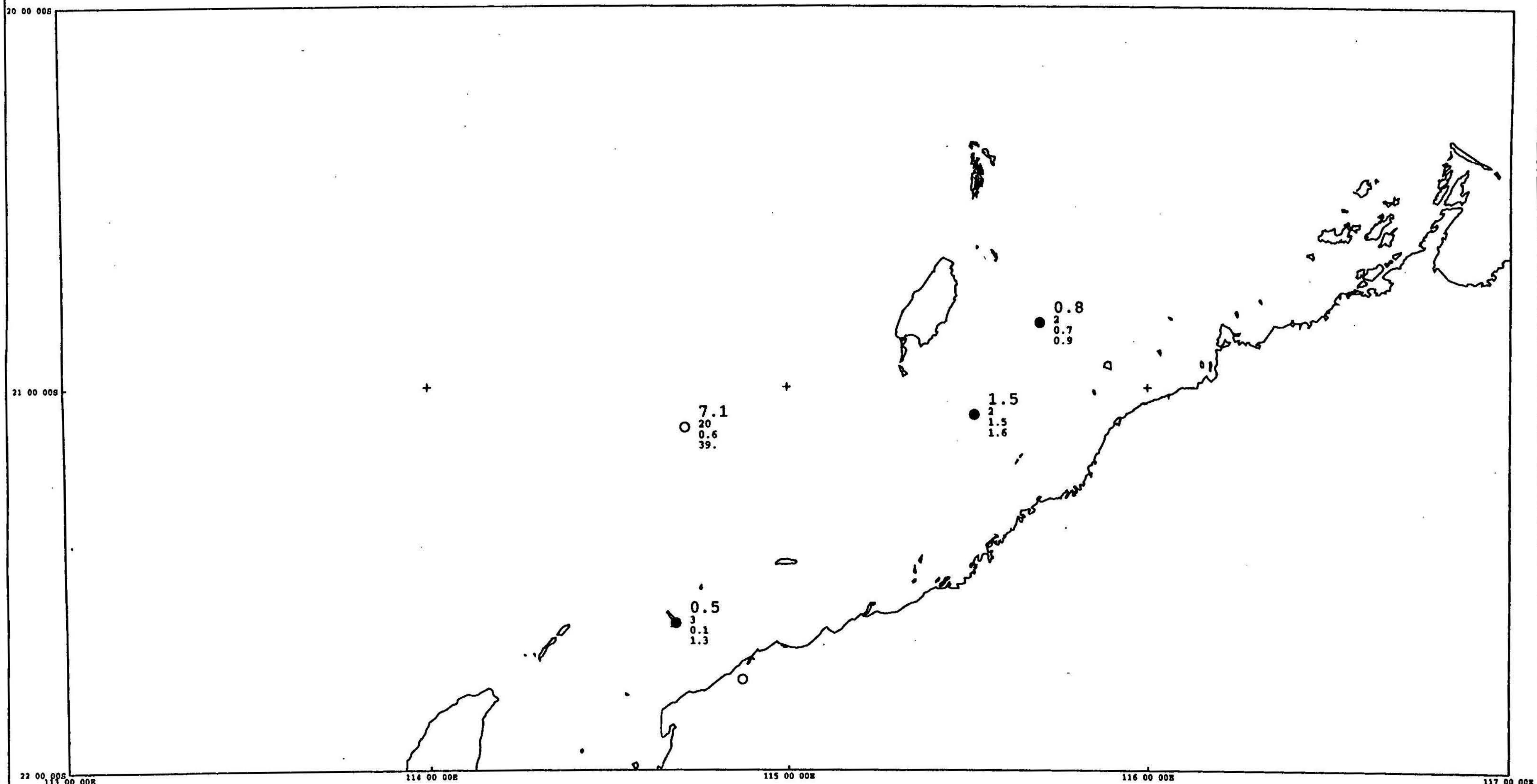
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE Tr5

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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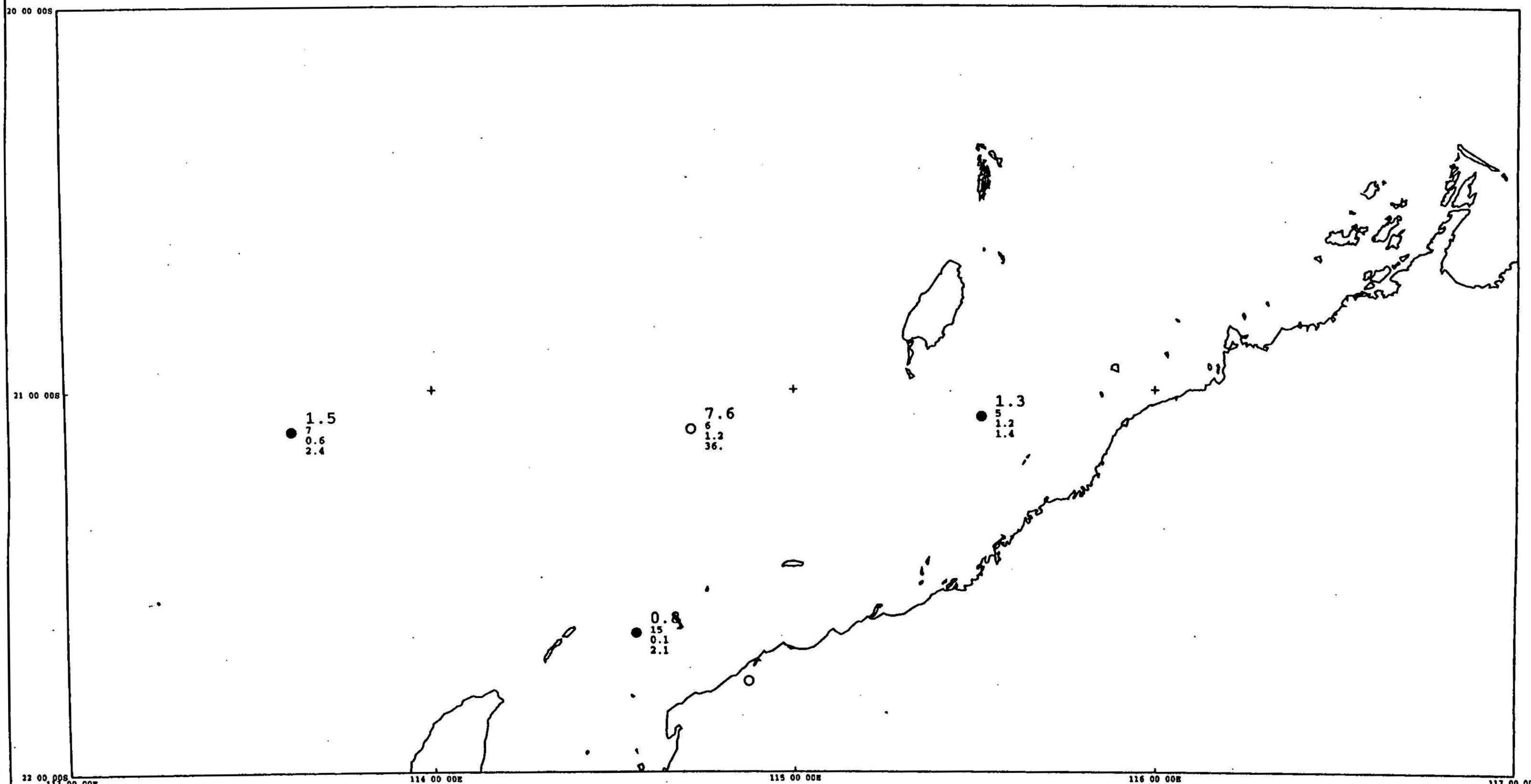
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE Tr6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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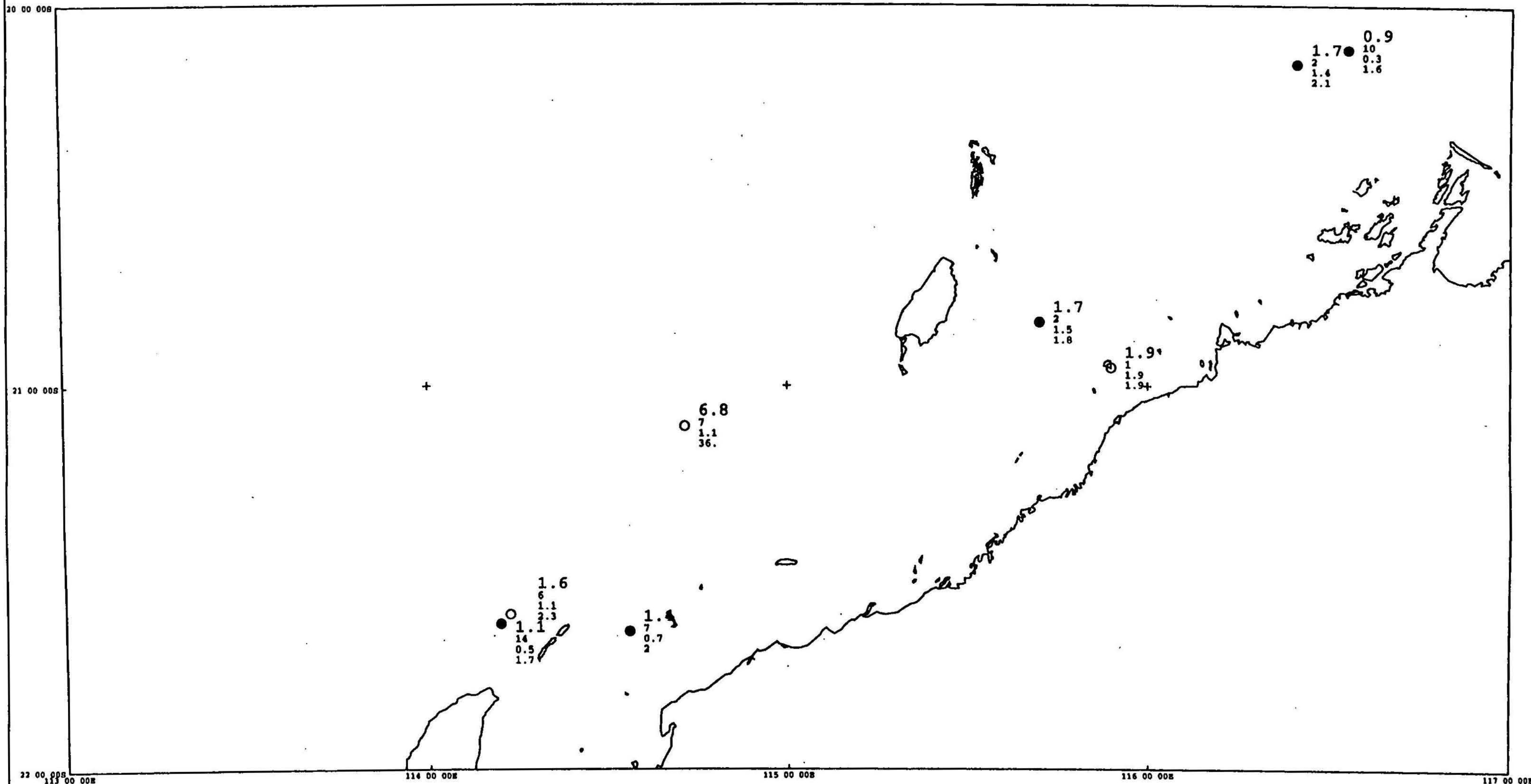
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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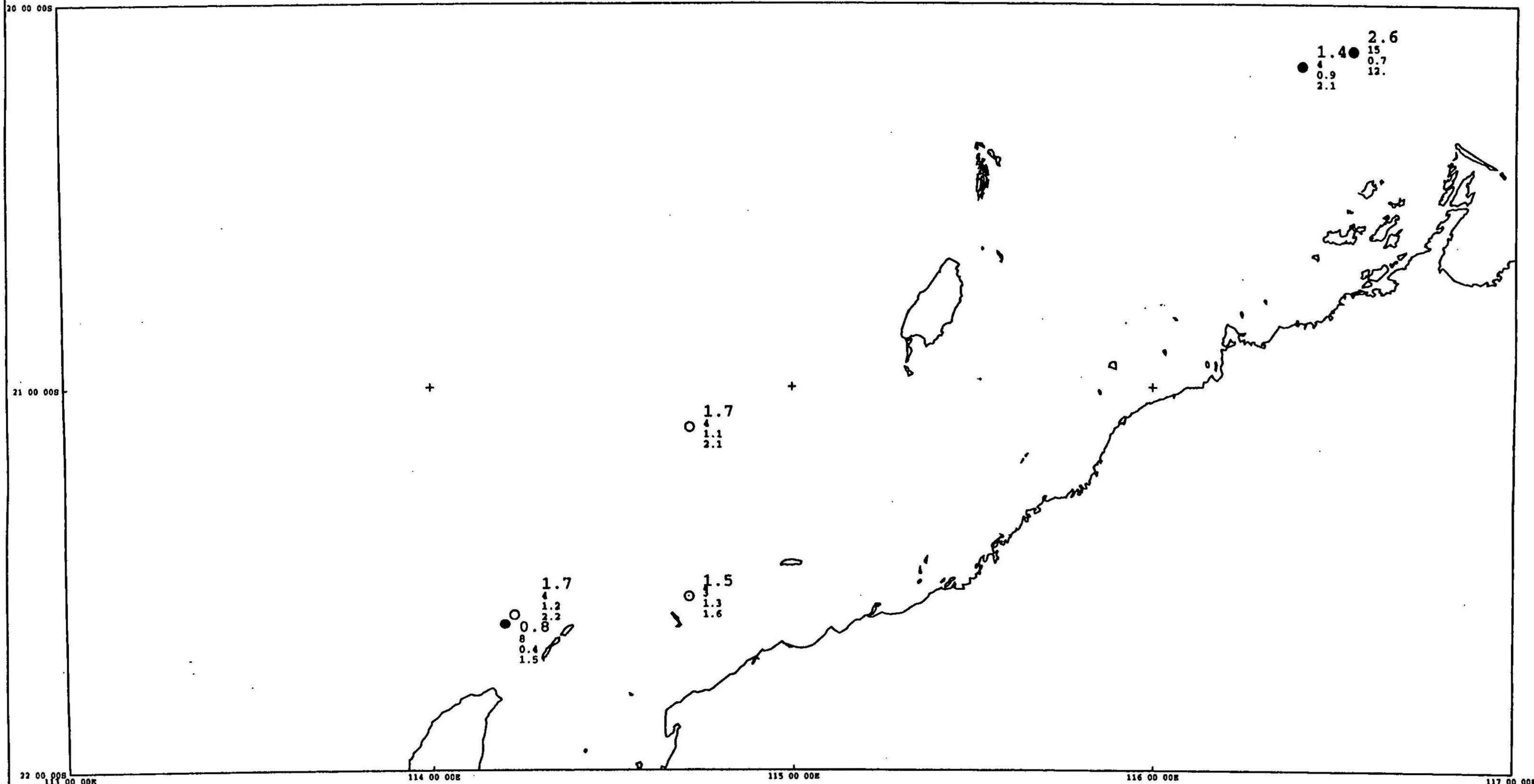
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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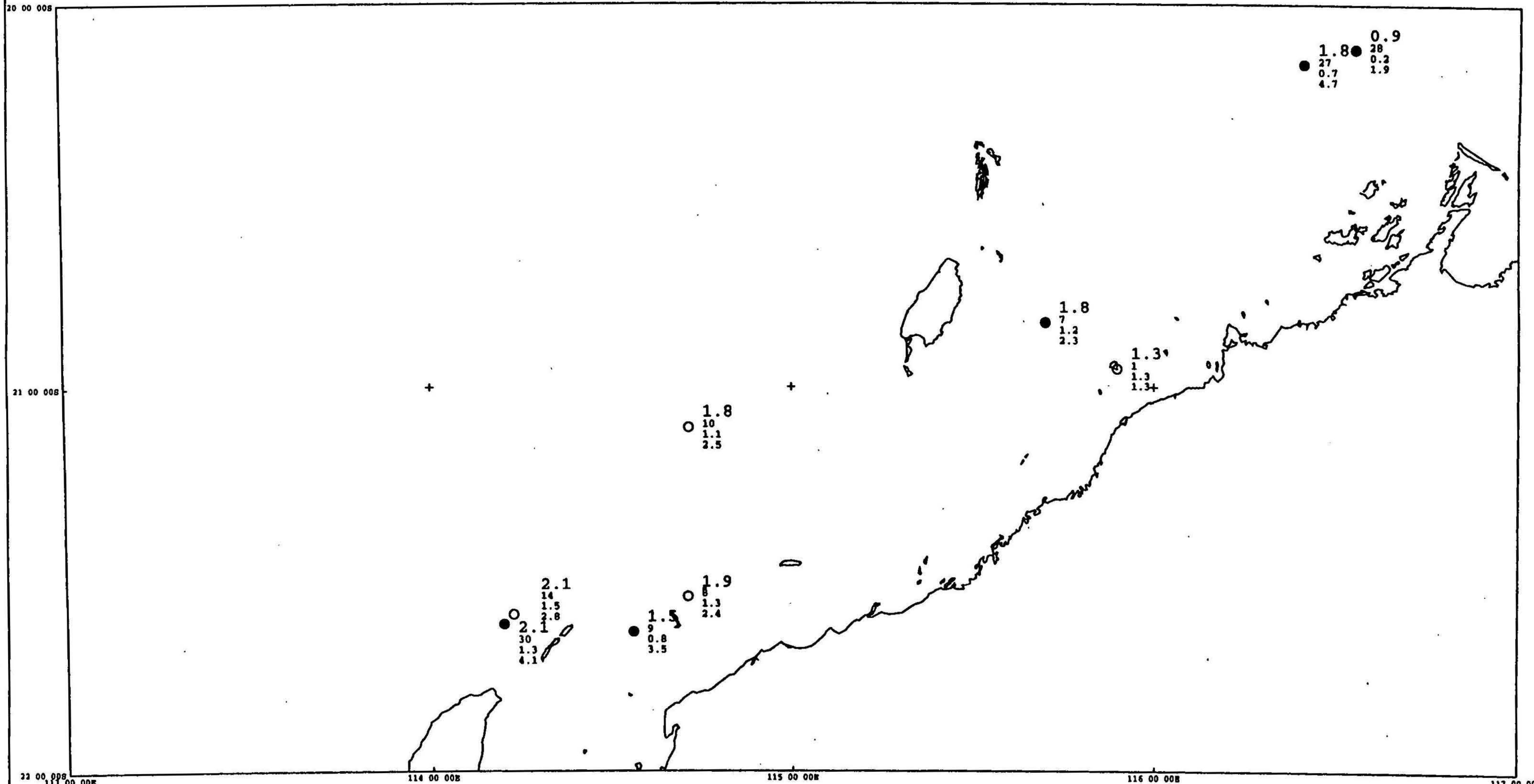
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J3/6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75

KILOMETRES

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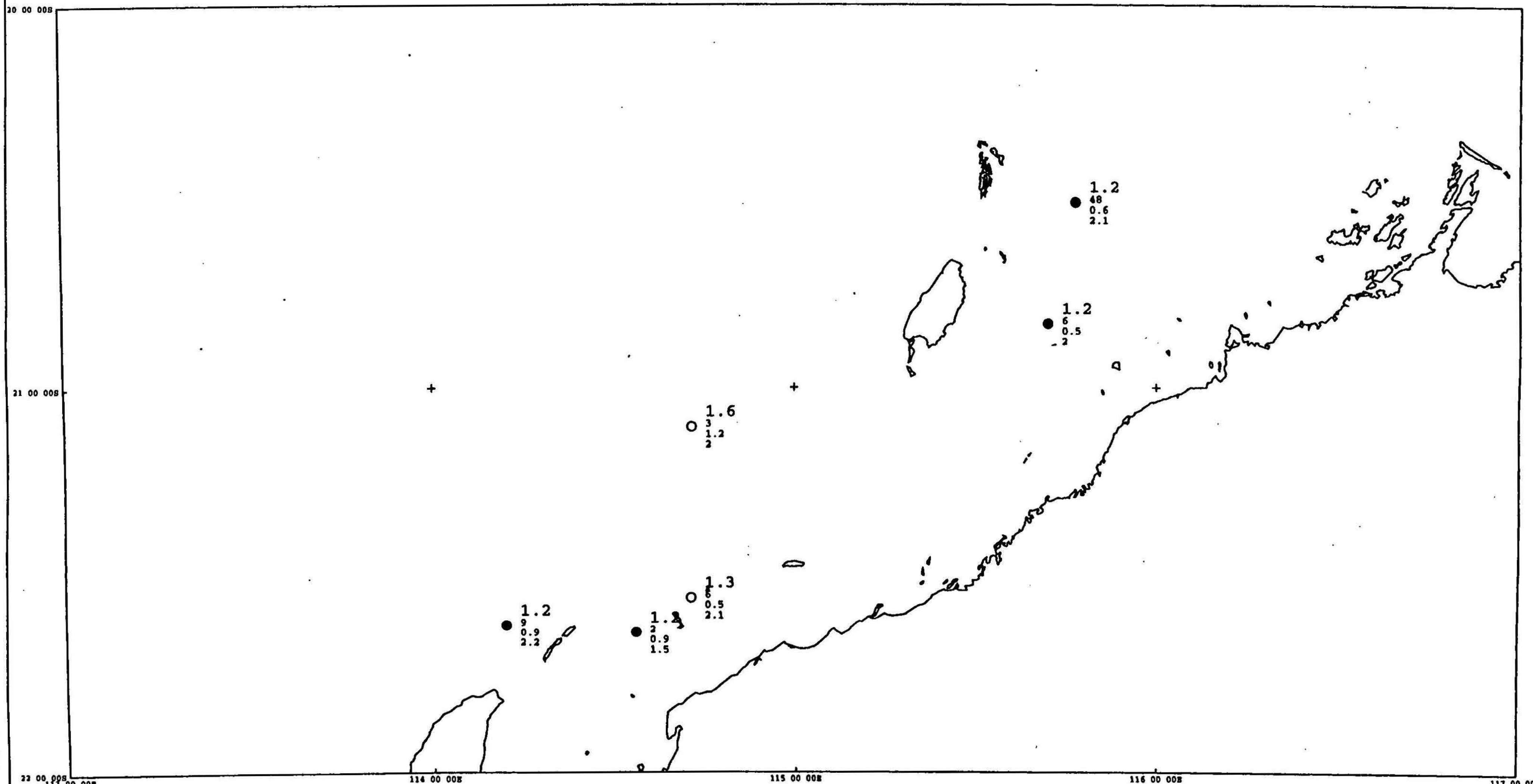
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

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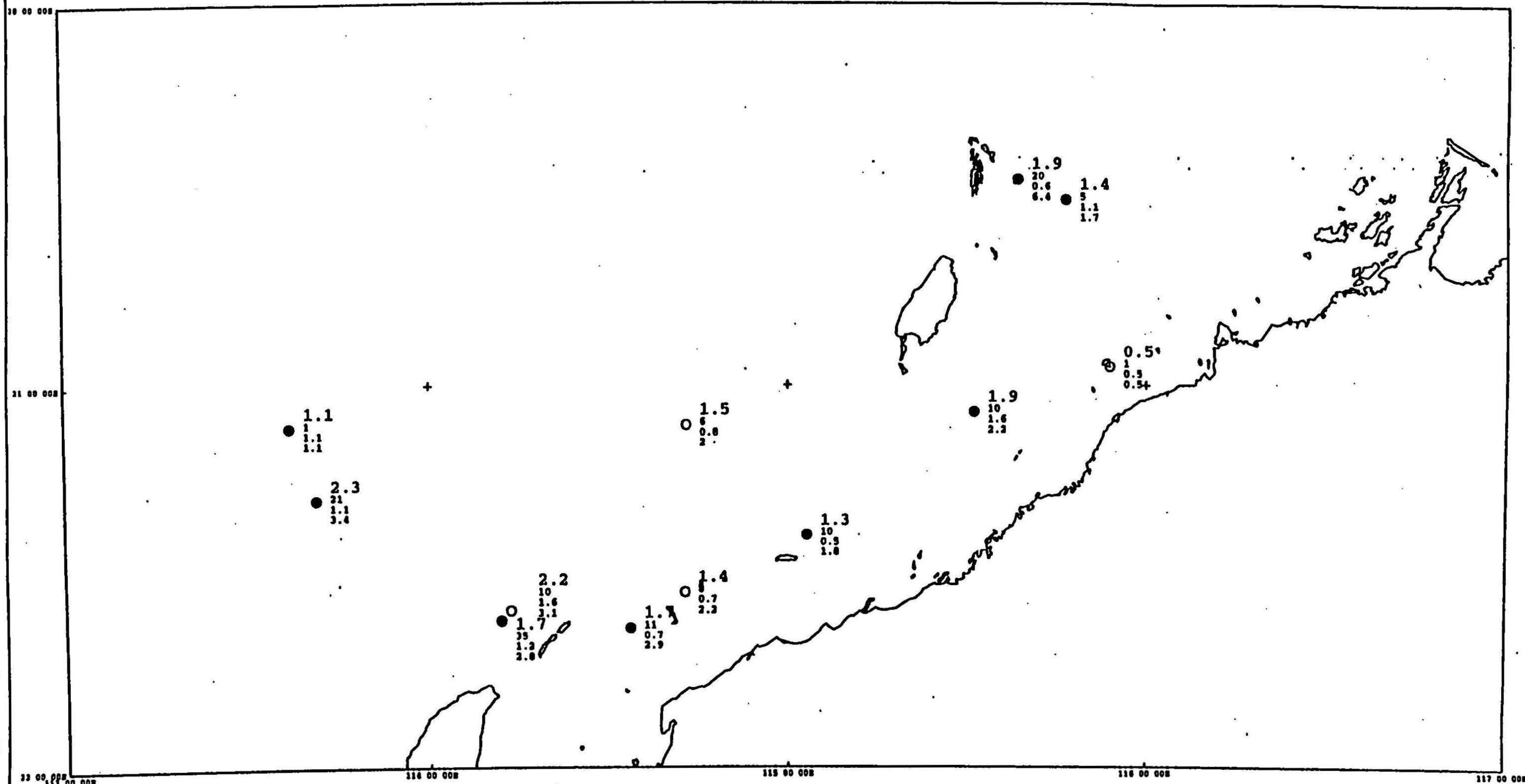
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

KILOMETRES

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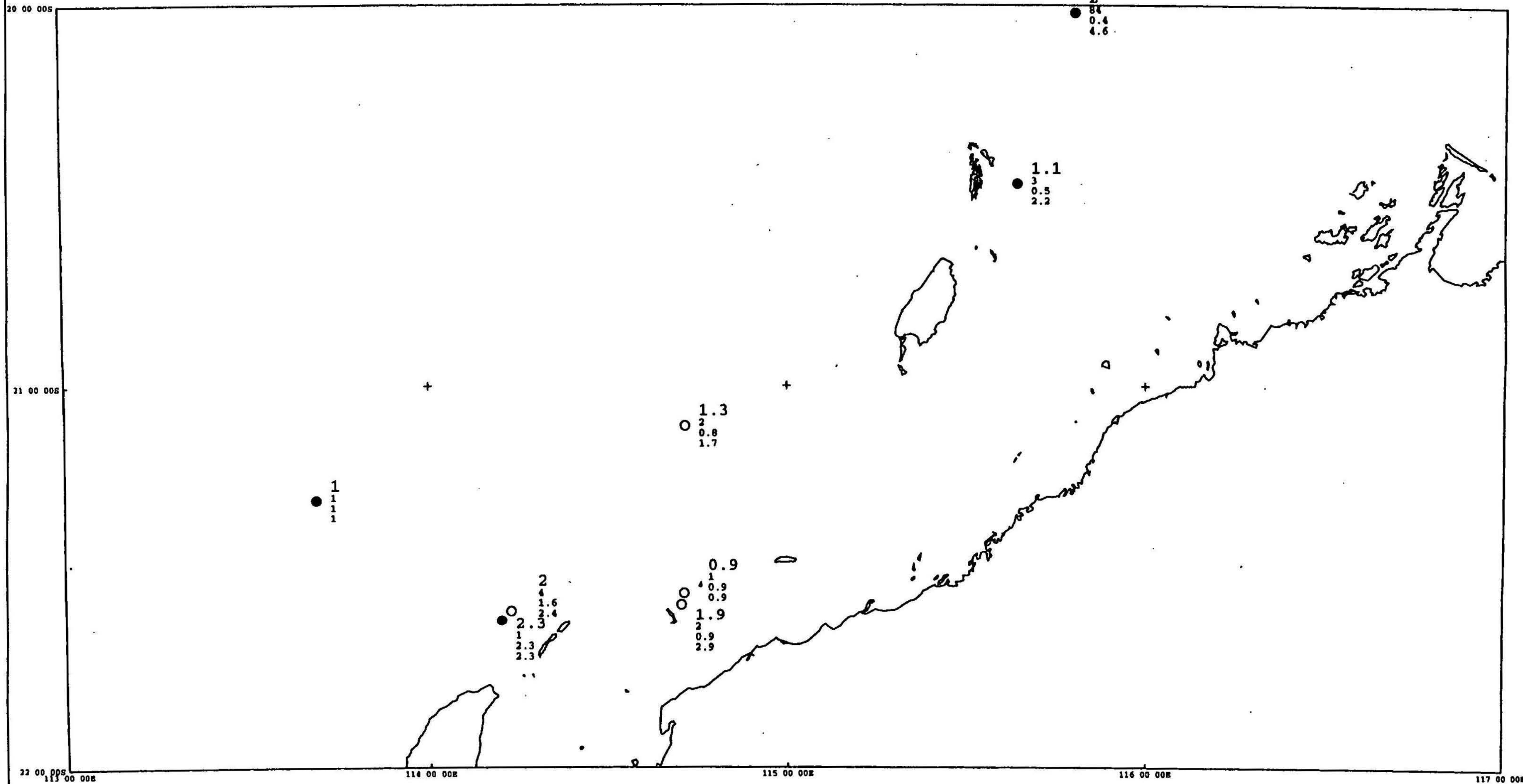
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75

KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

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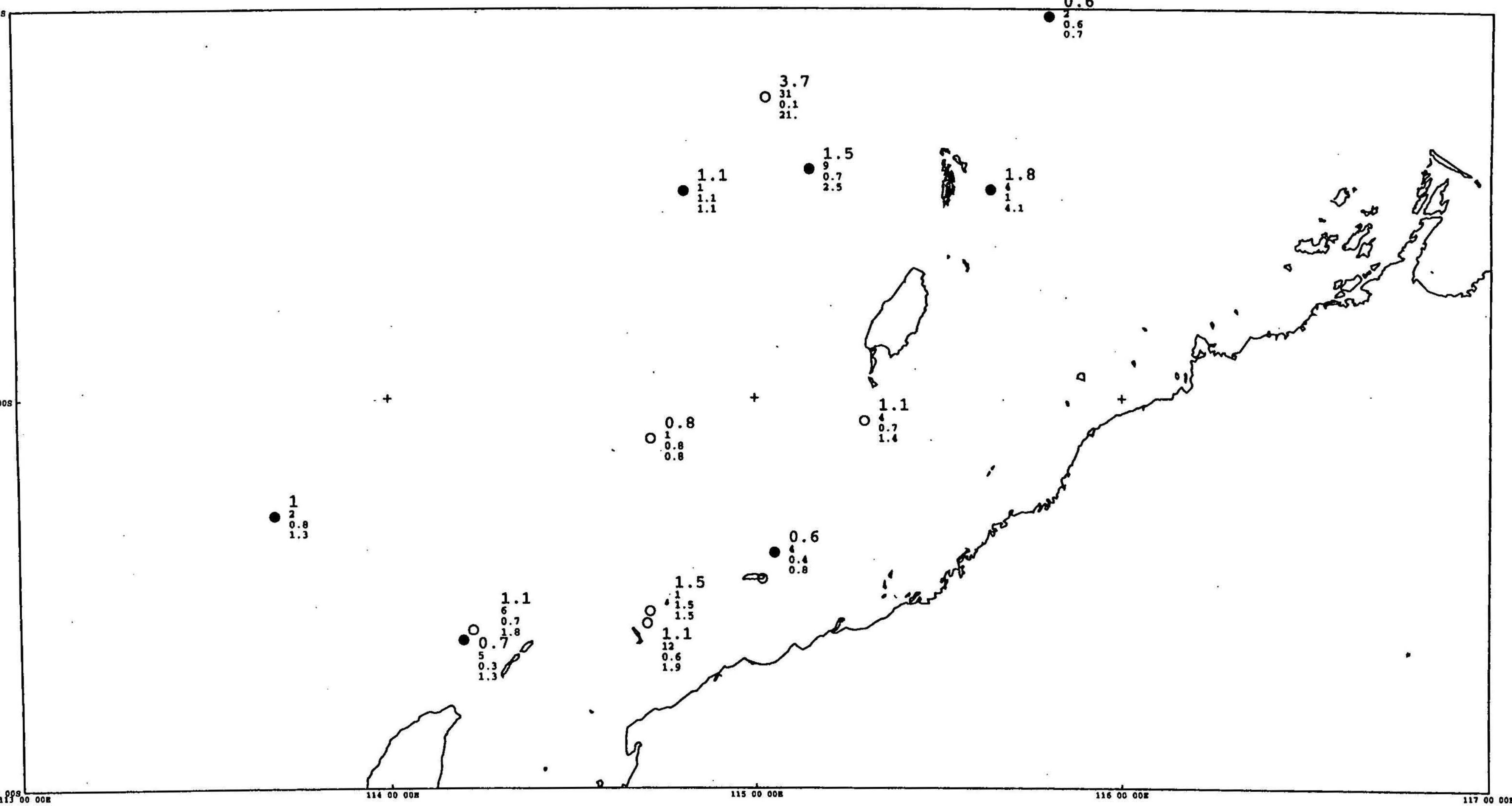
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE J10

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

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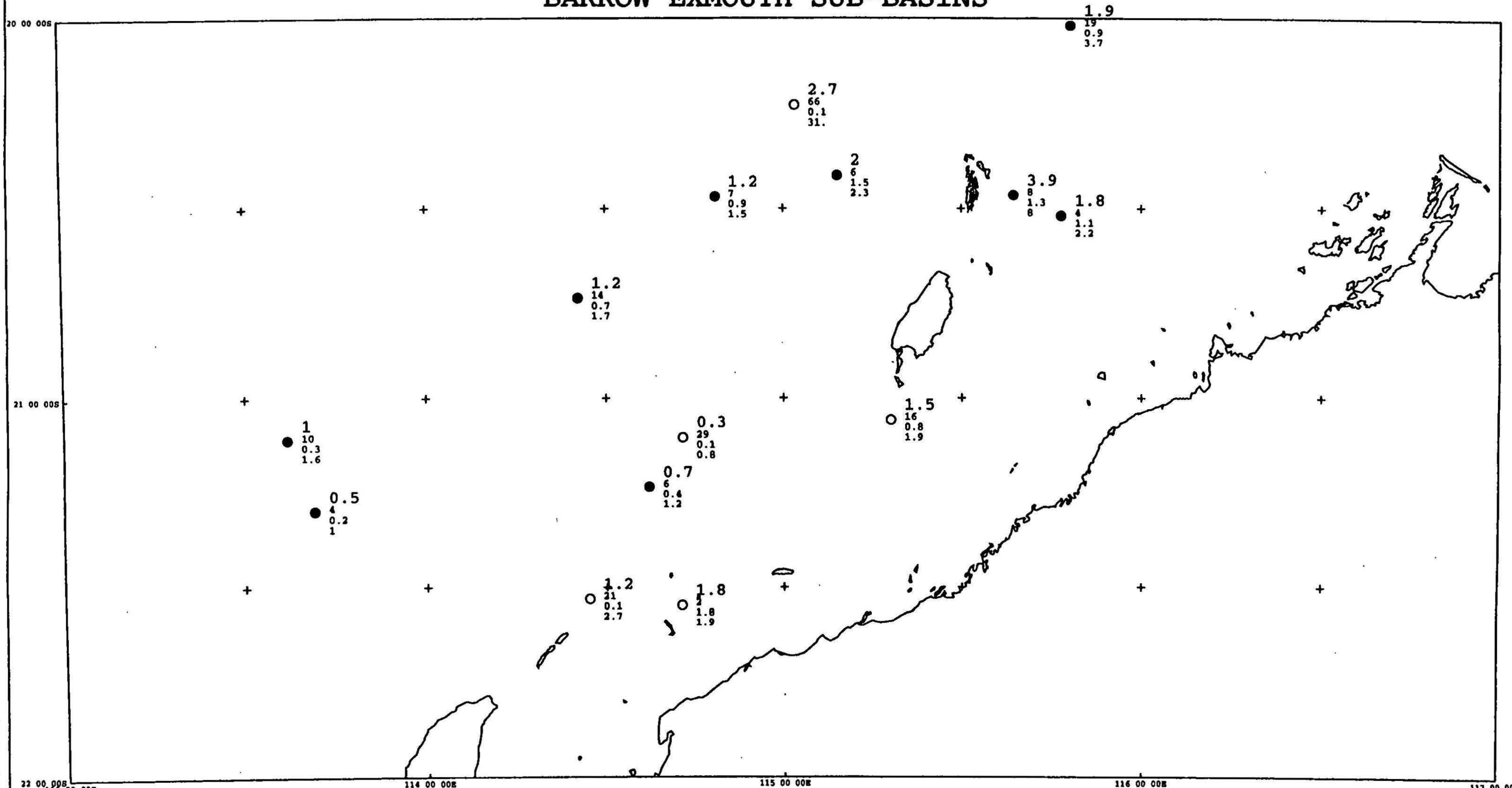
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
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CENTRAL MERIDIAN 115 00 00E

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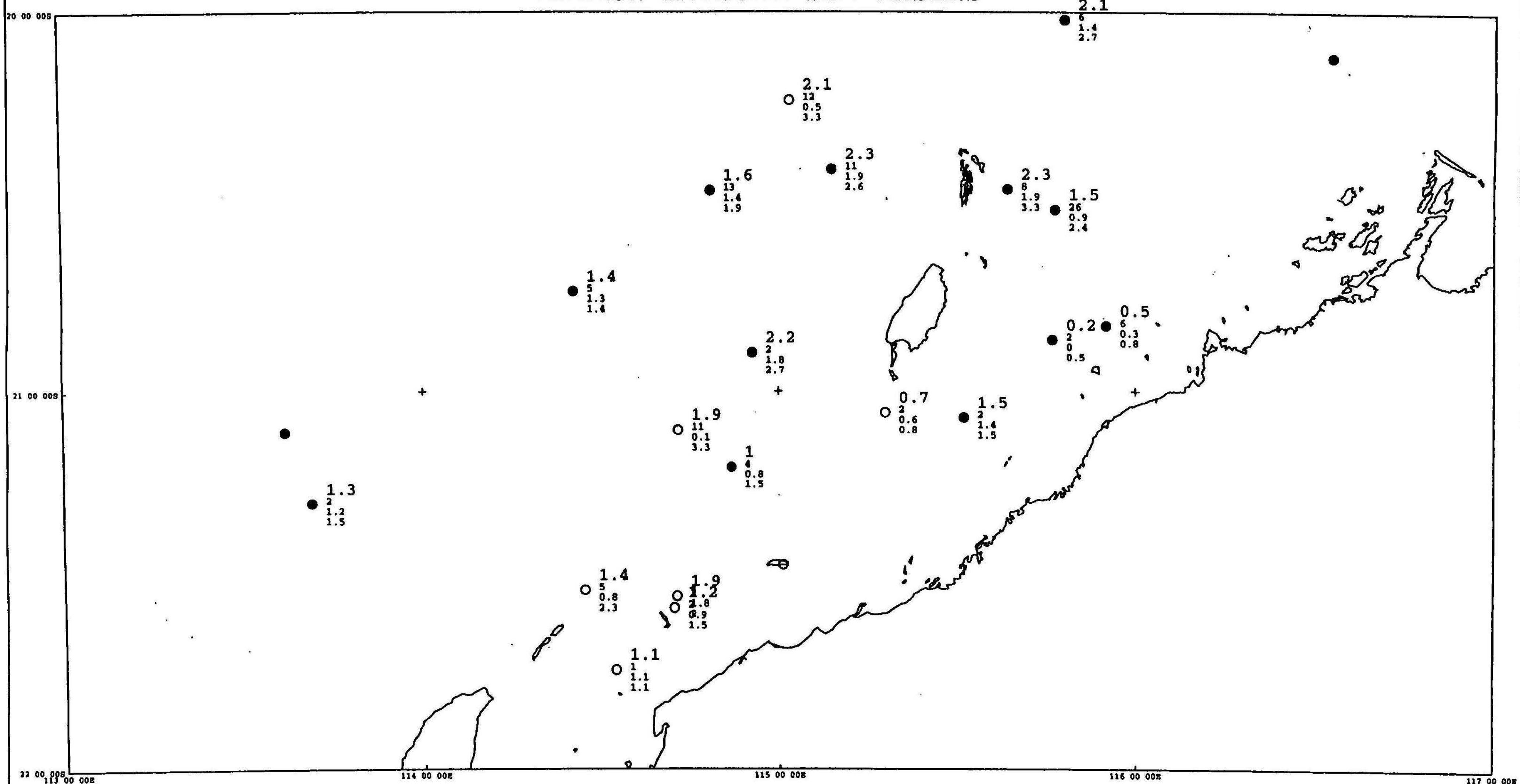
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

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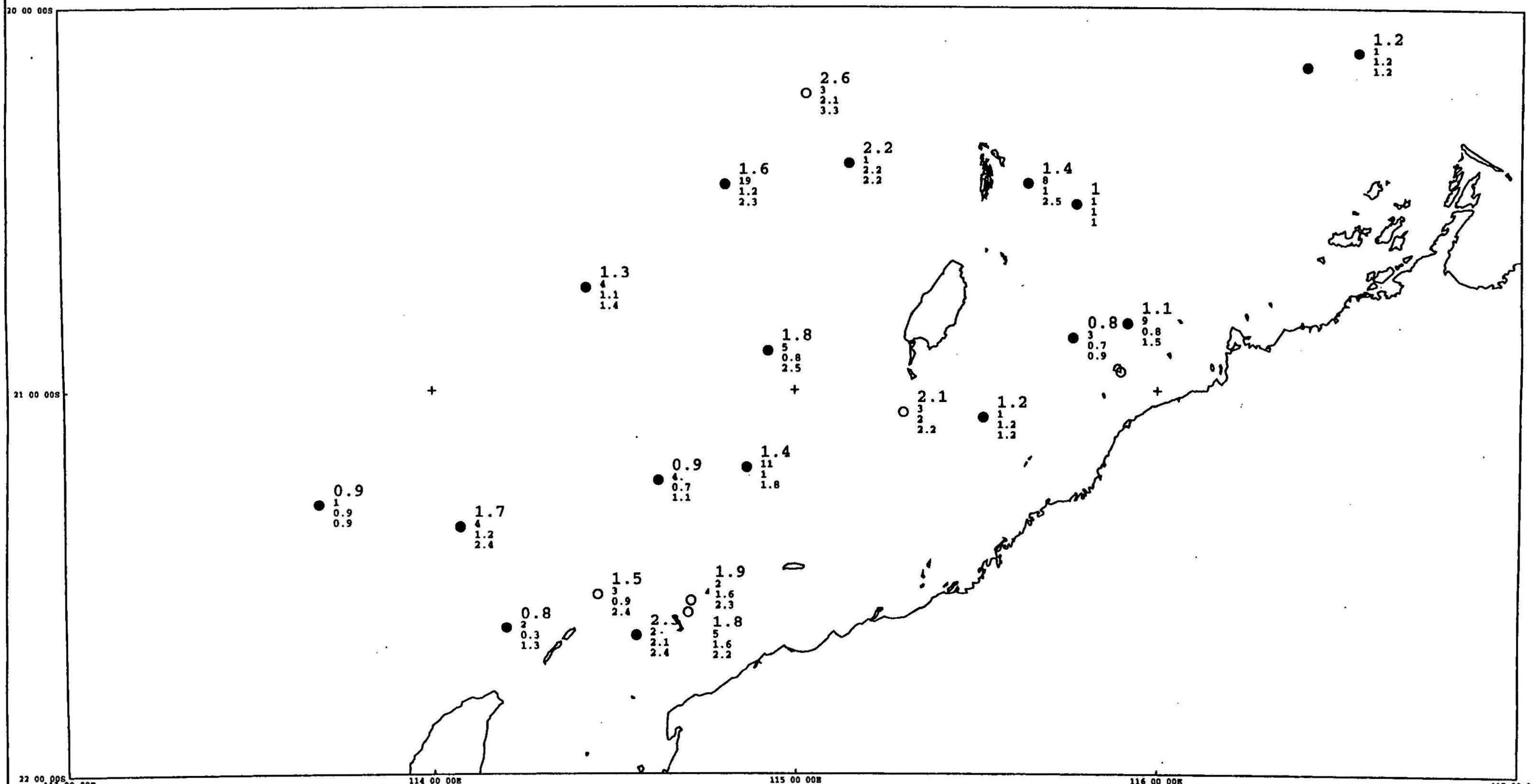
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K3

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

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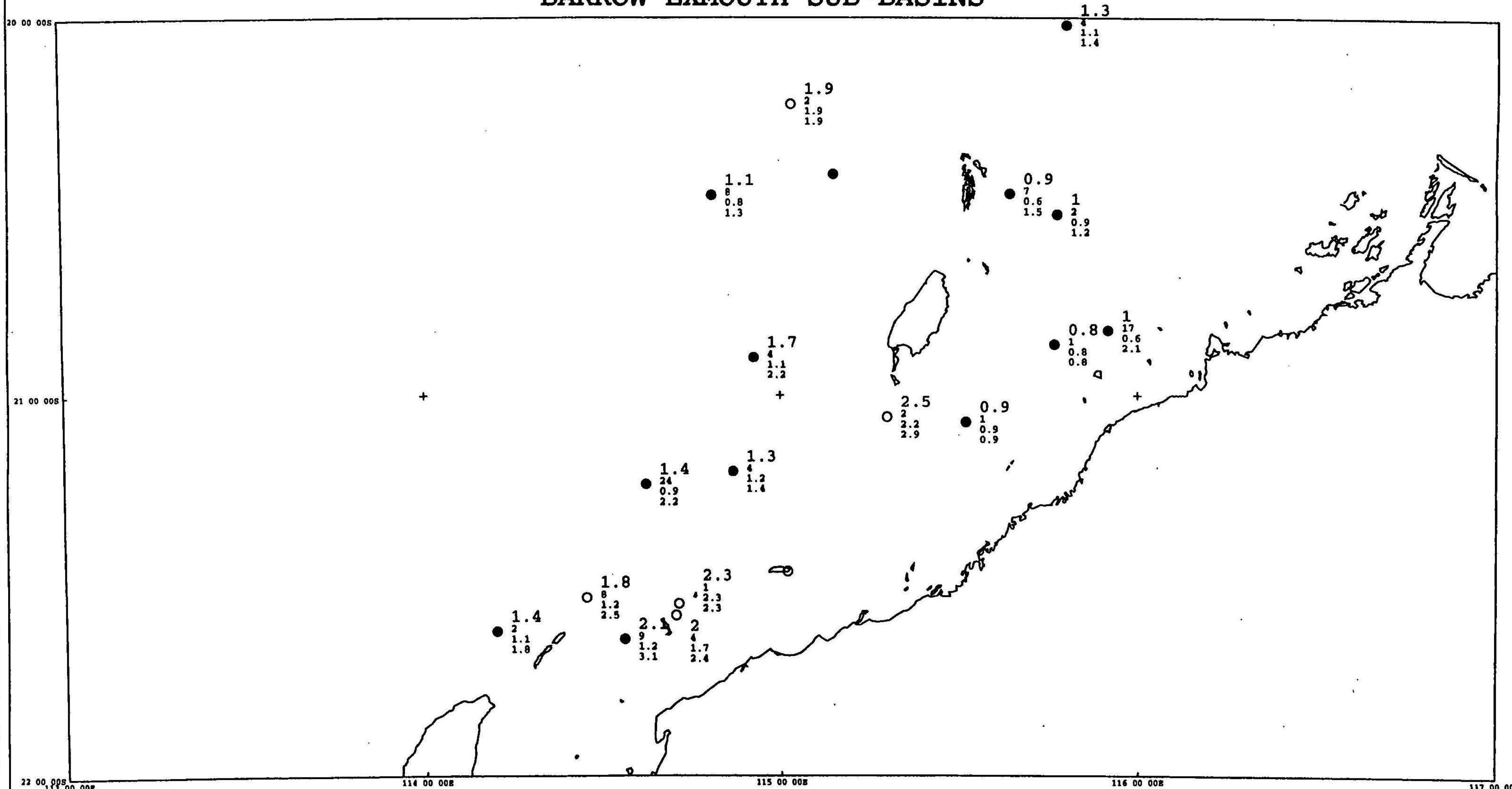
BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

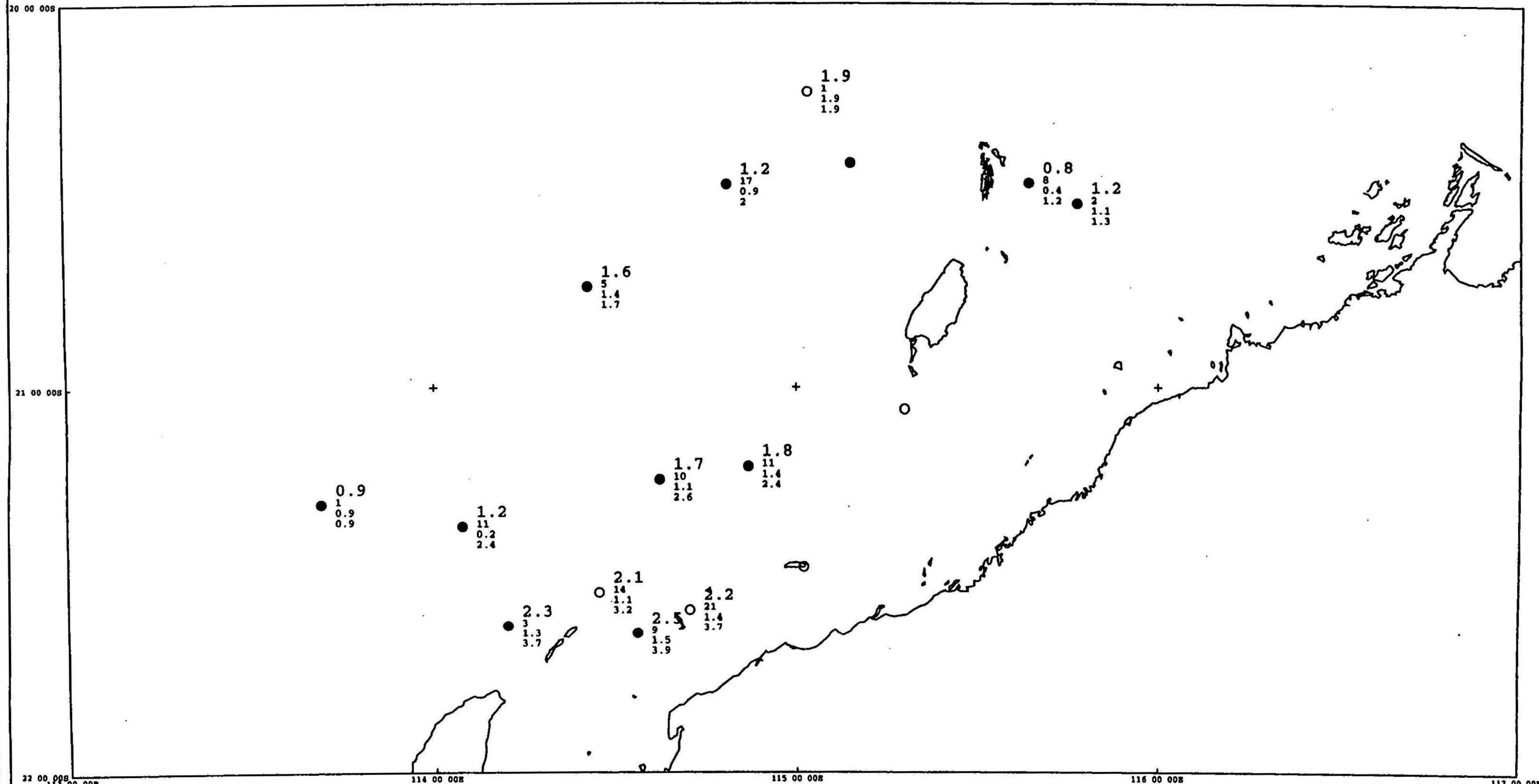
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K5/7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

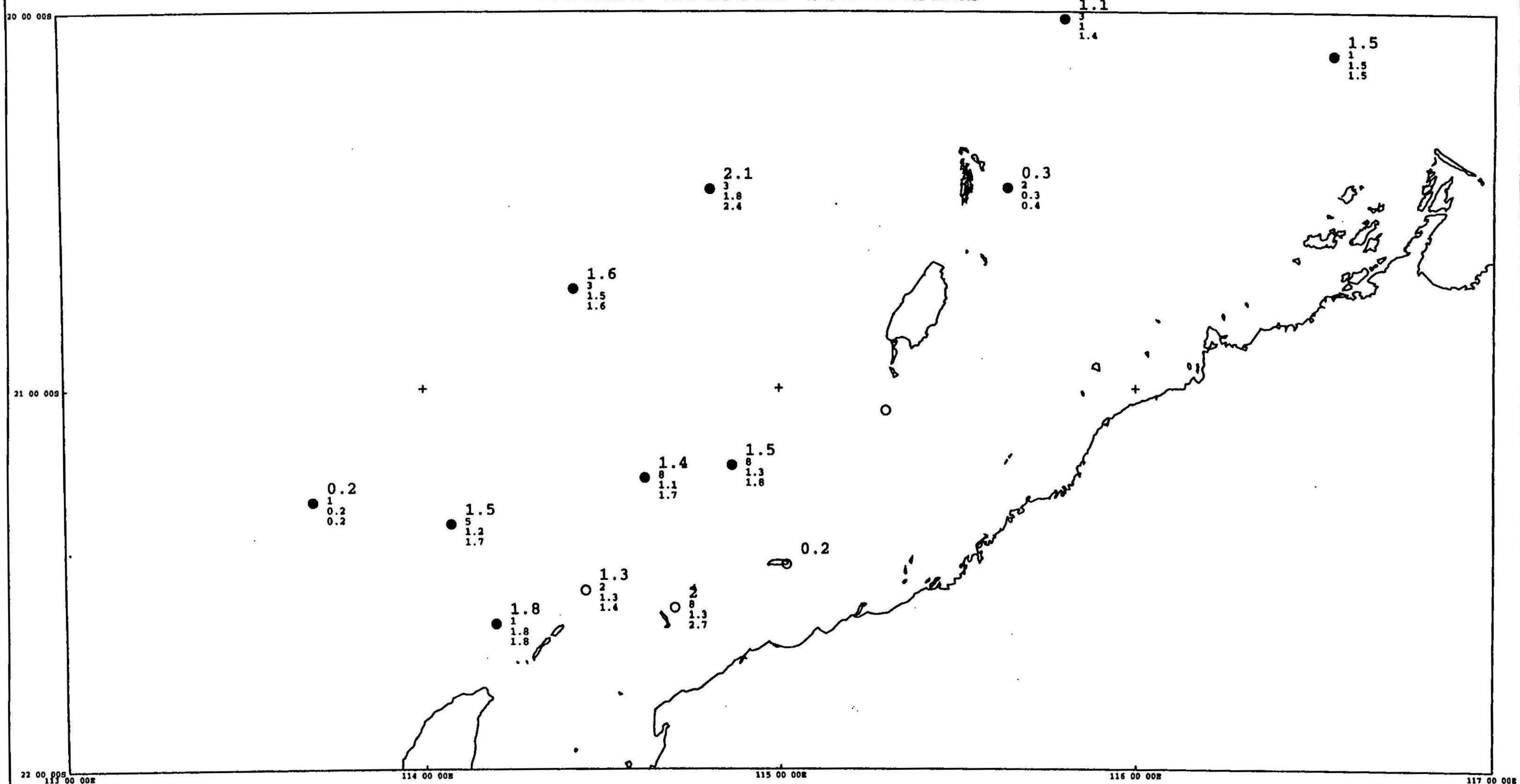
Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

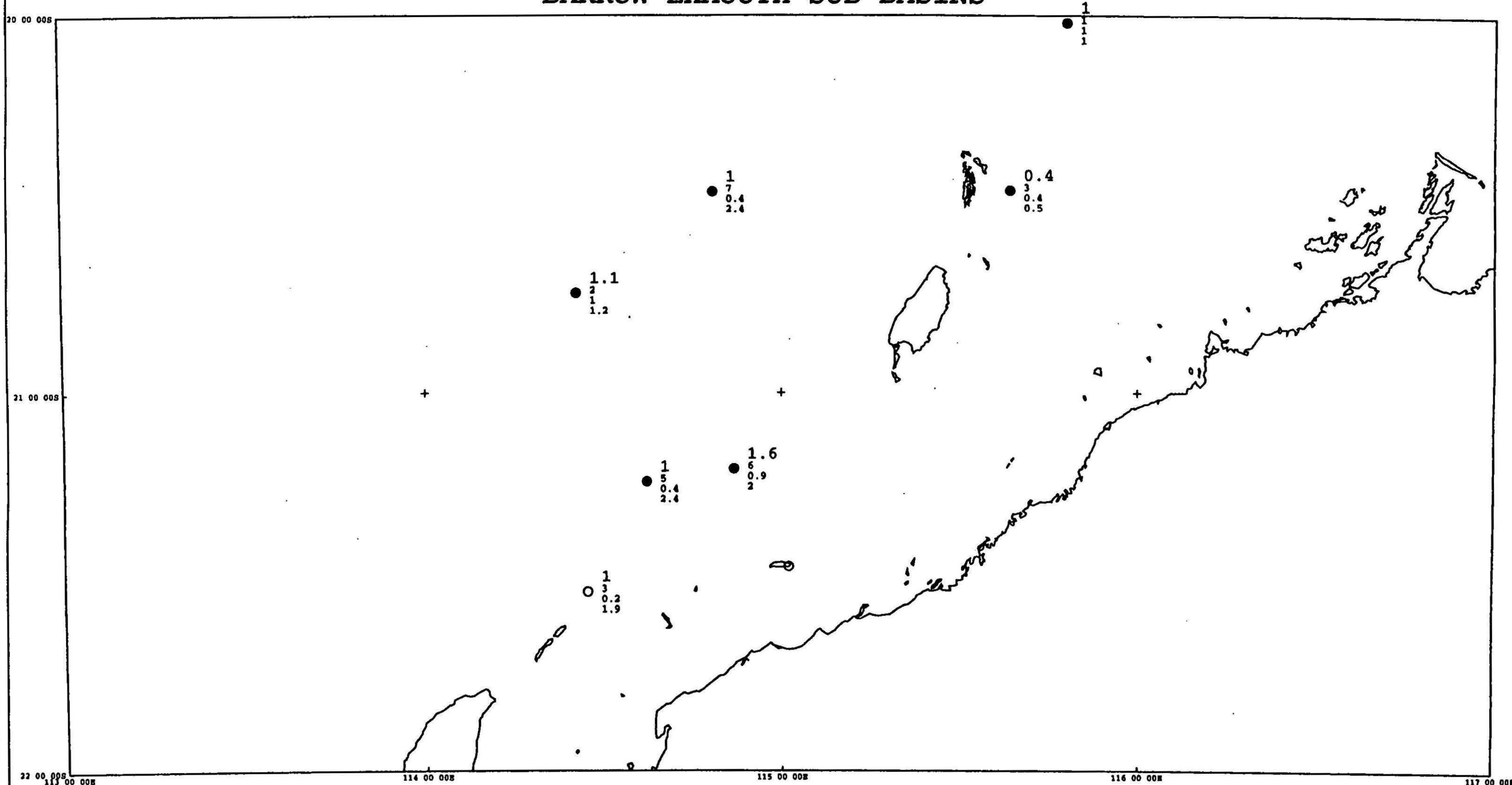
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

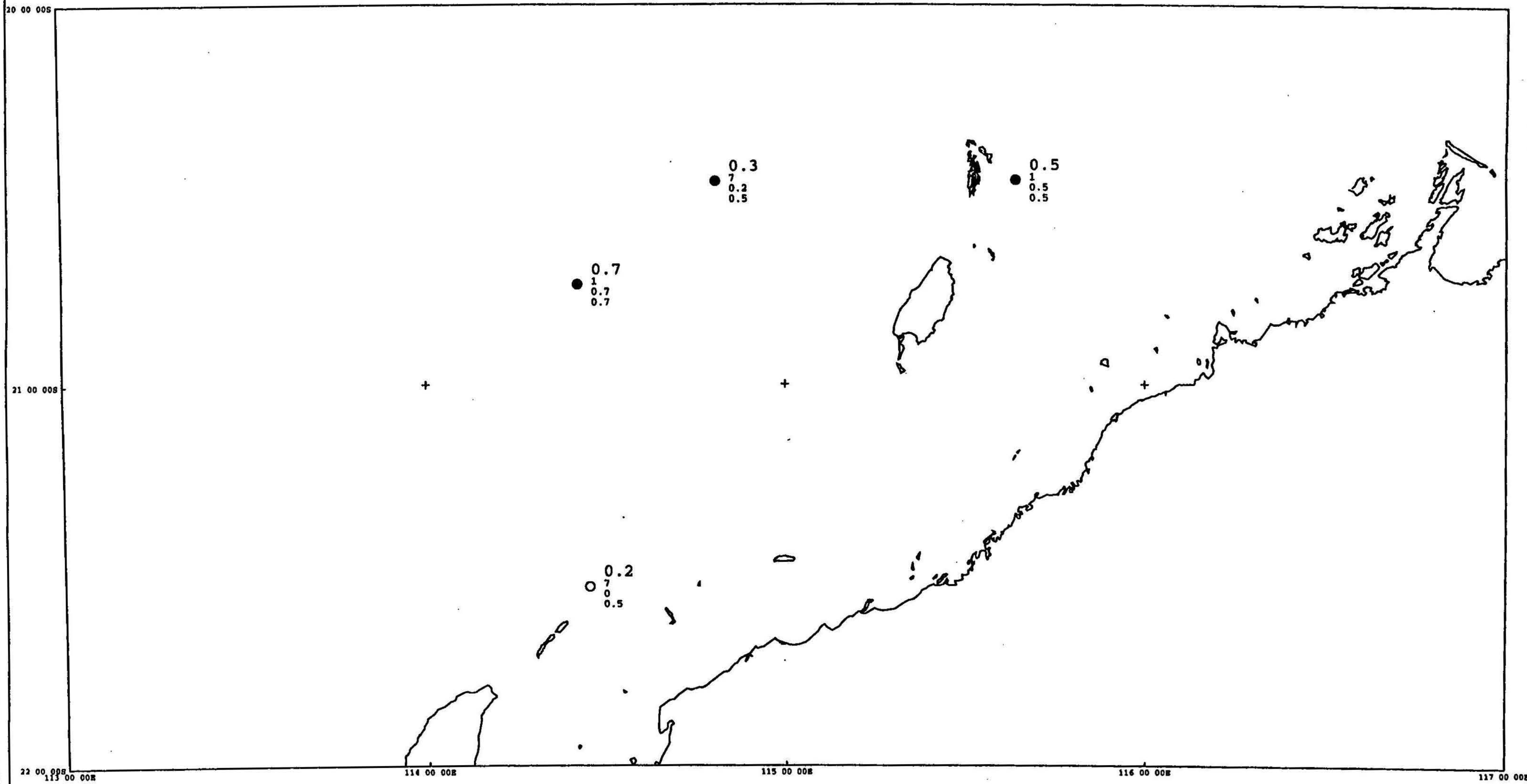
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



TOC

TIMESLICE K10

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

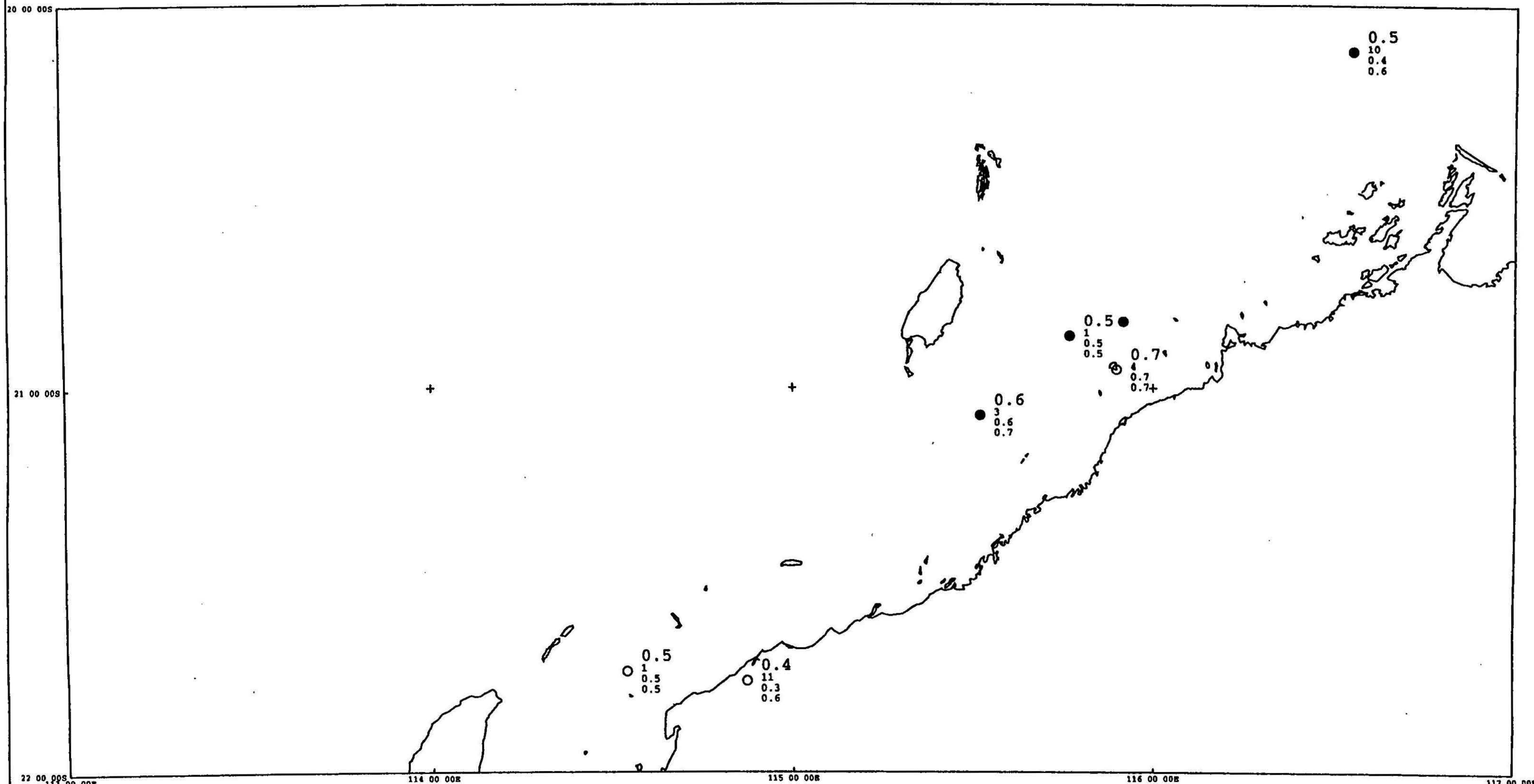
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE Tr1/4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

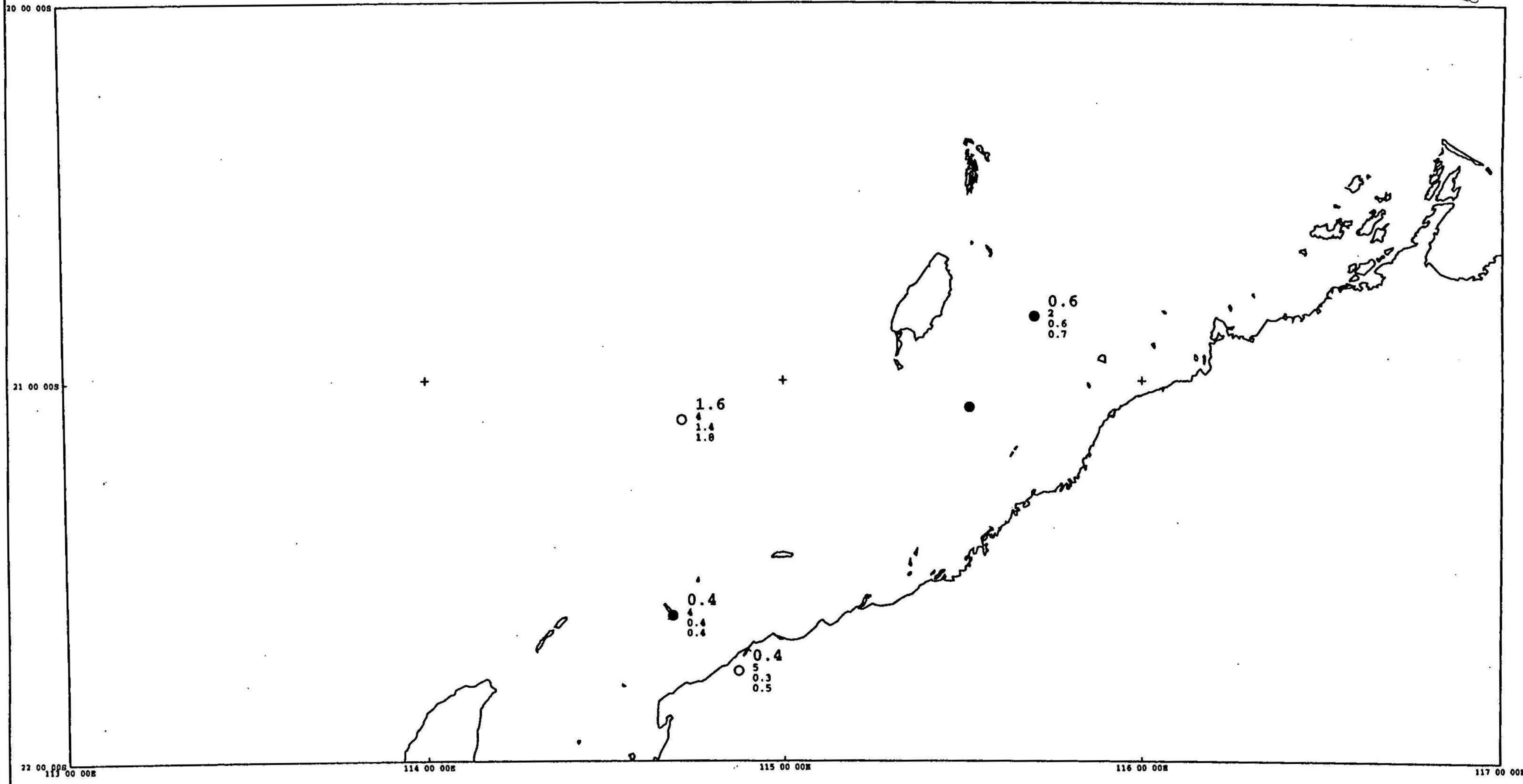
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE Tr5

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

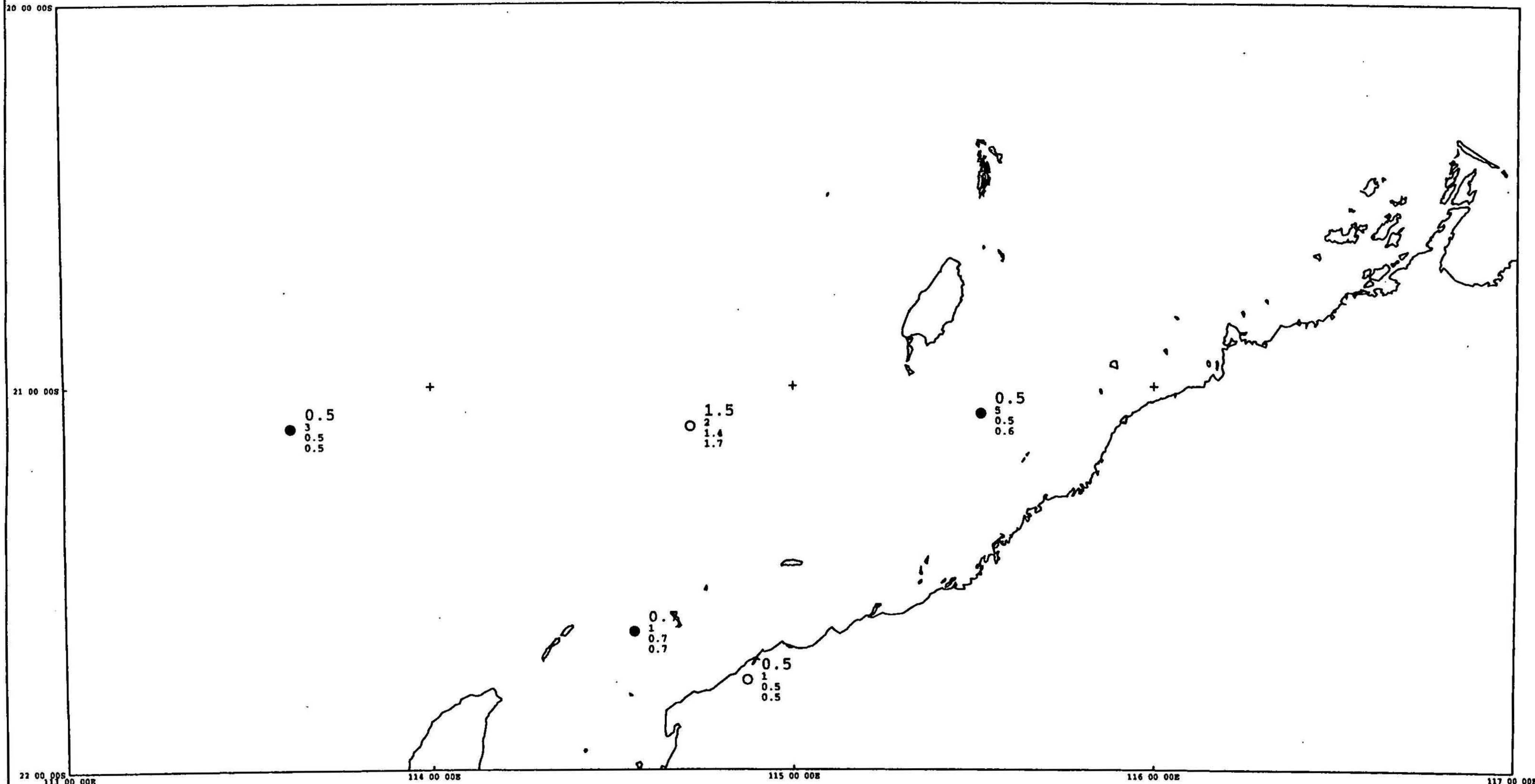
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE Tr6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

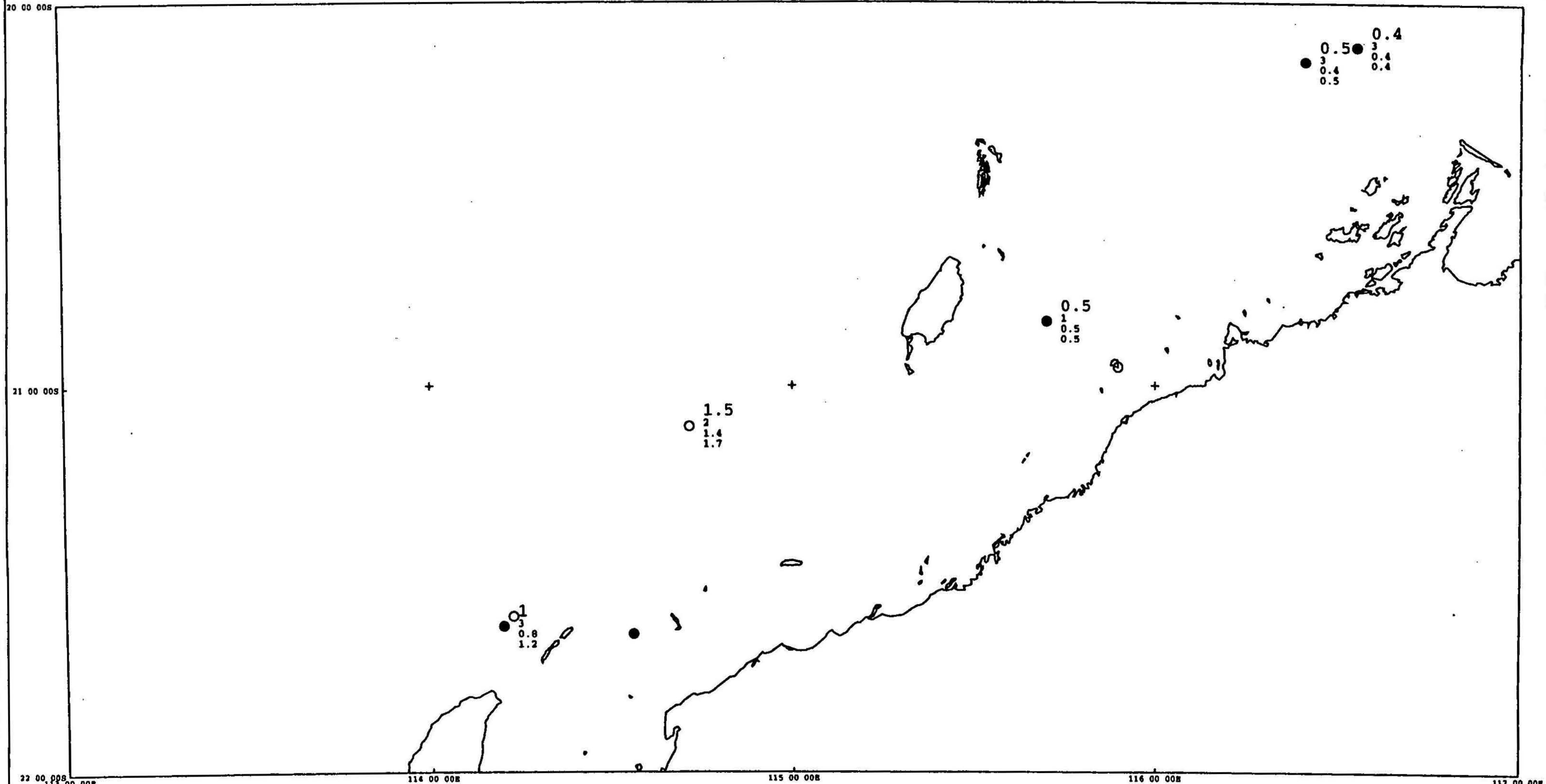
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

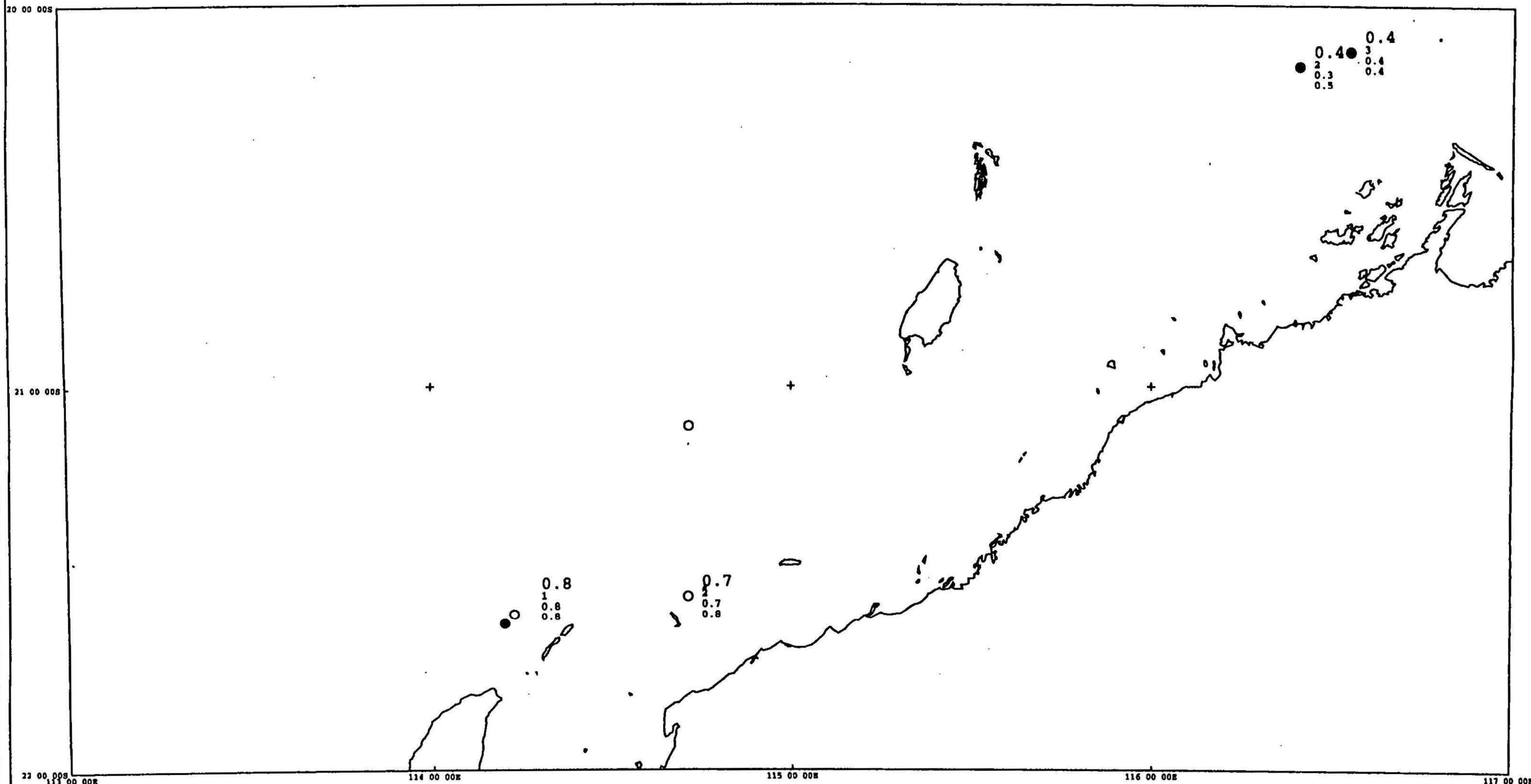
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

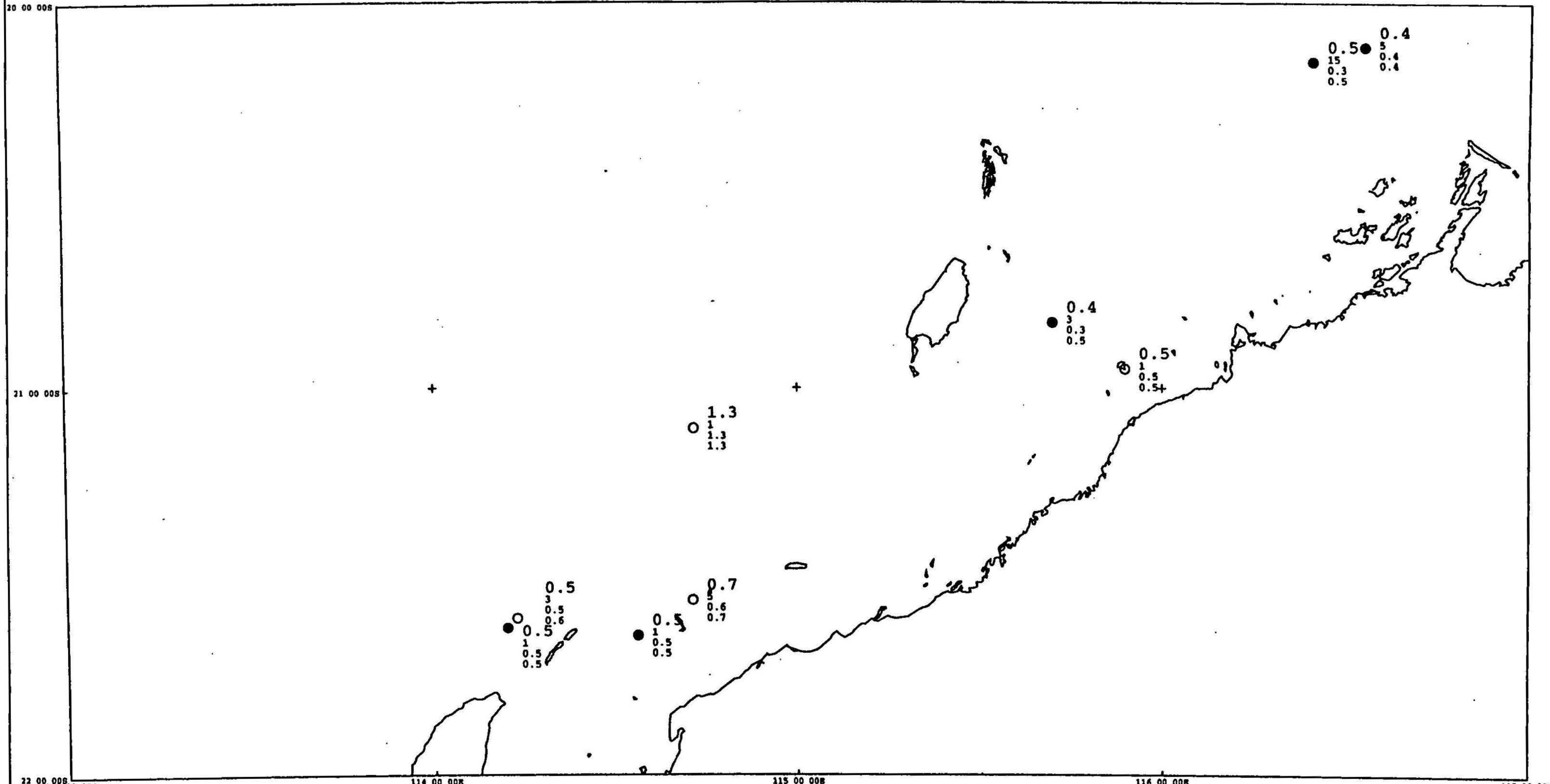
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J3/6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

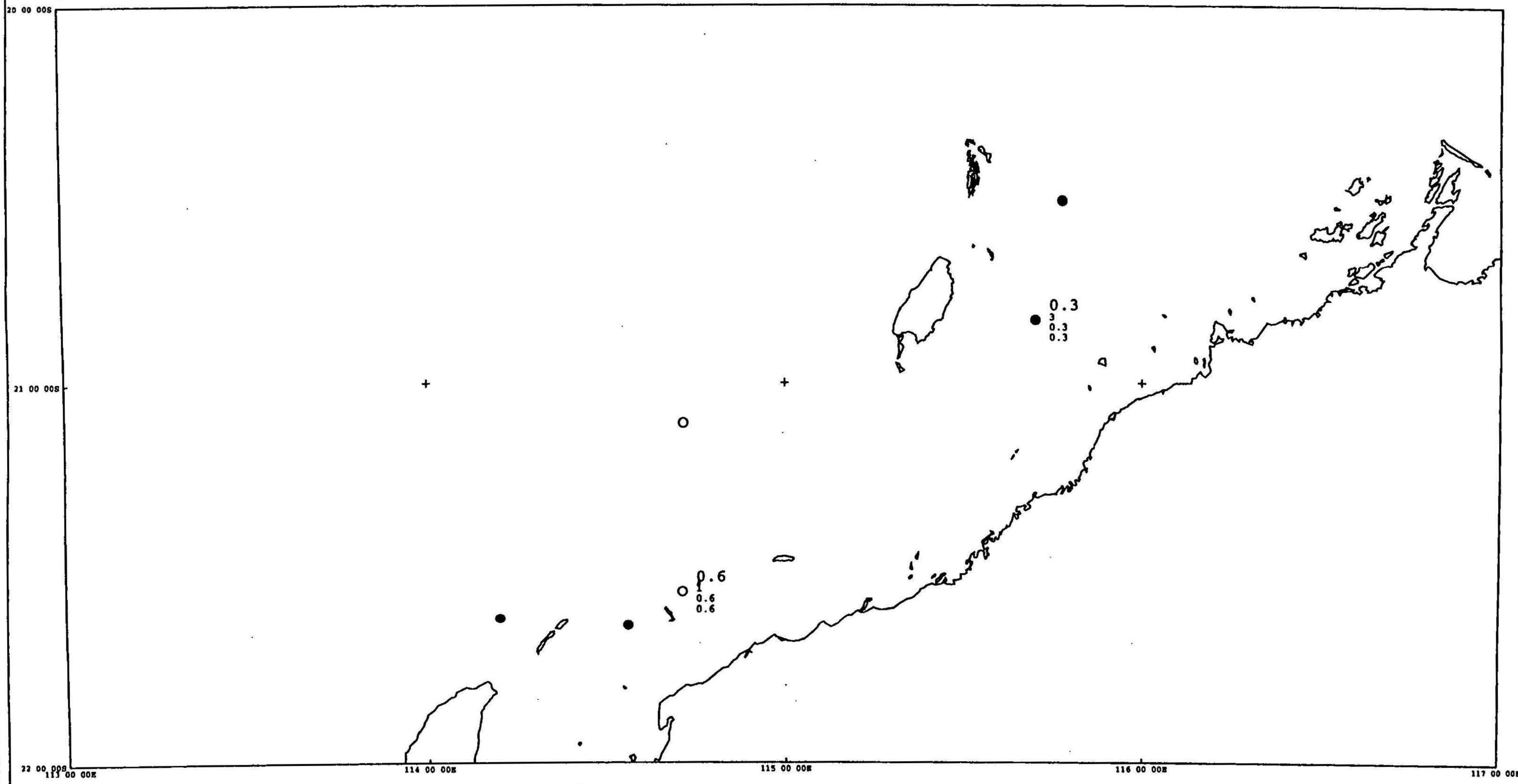
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

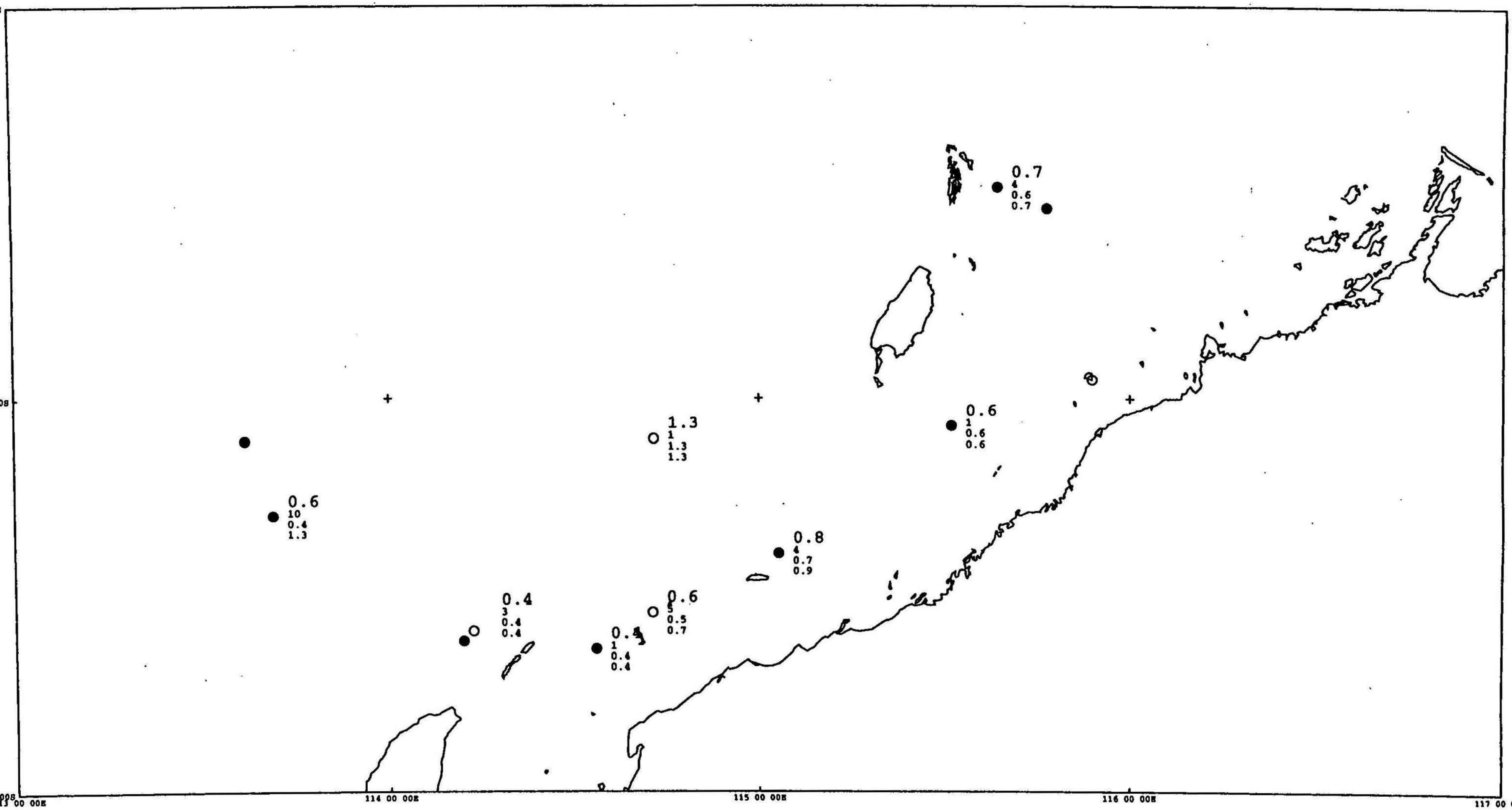
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

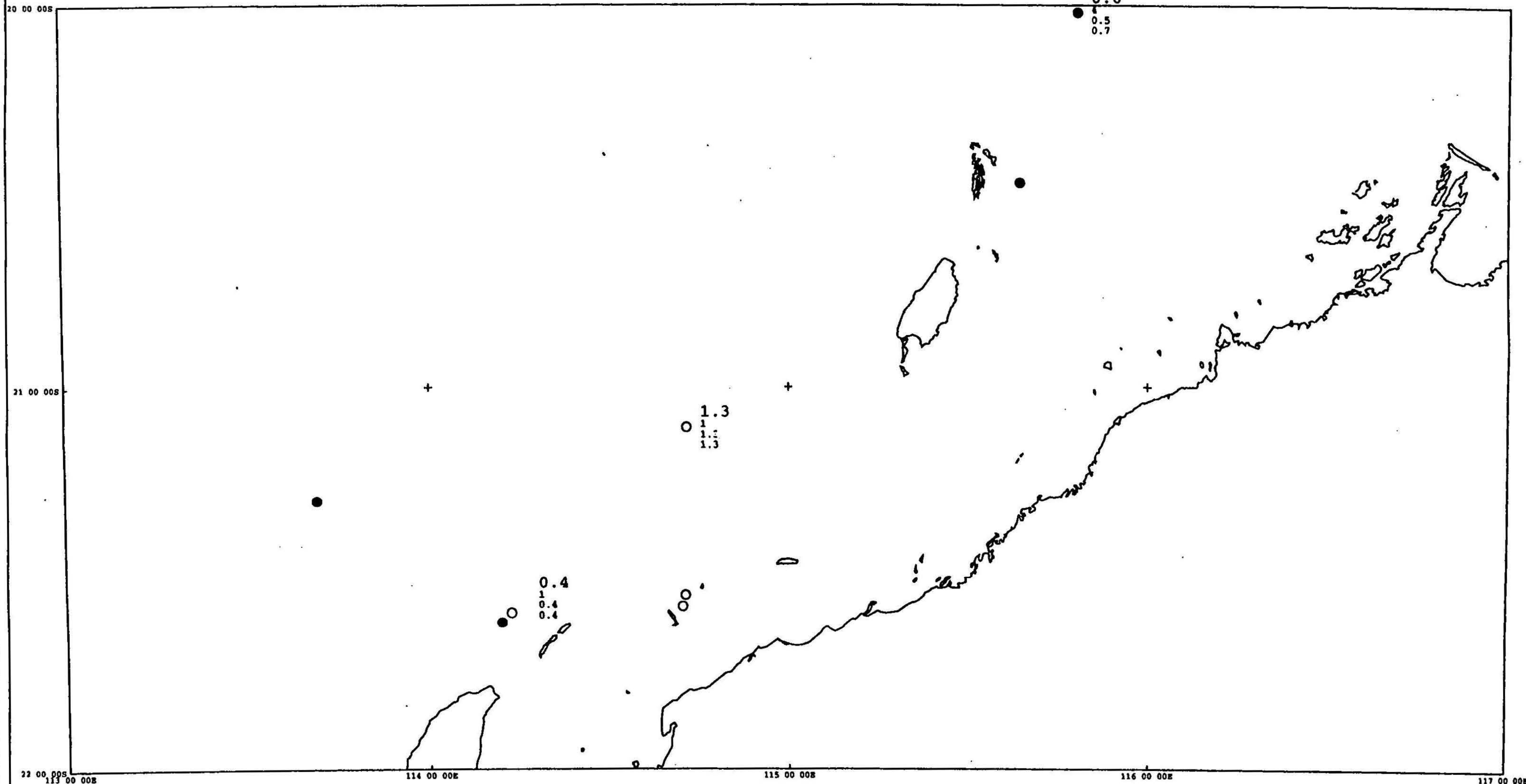
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE J9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

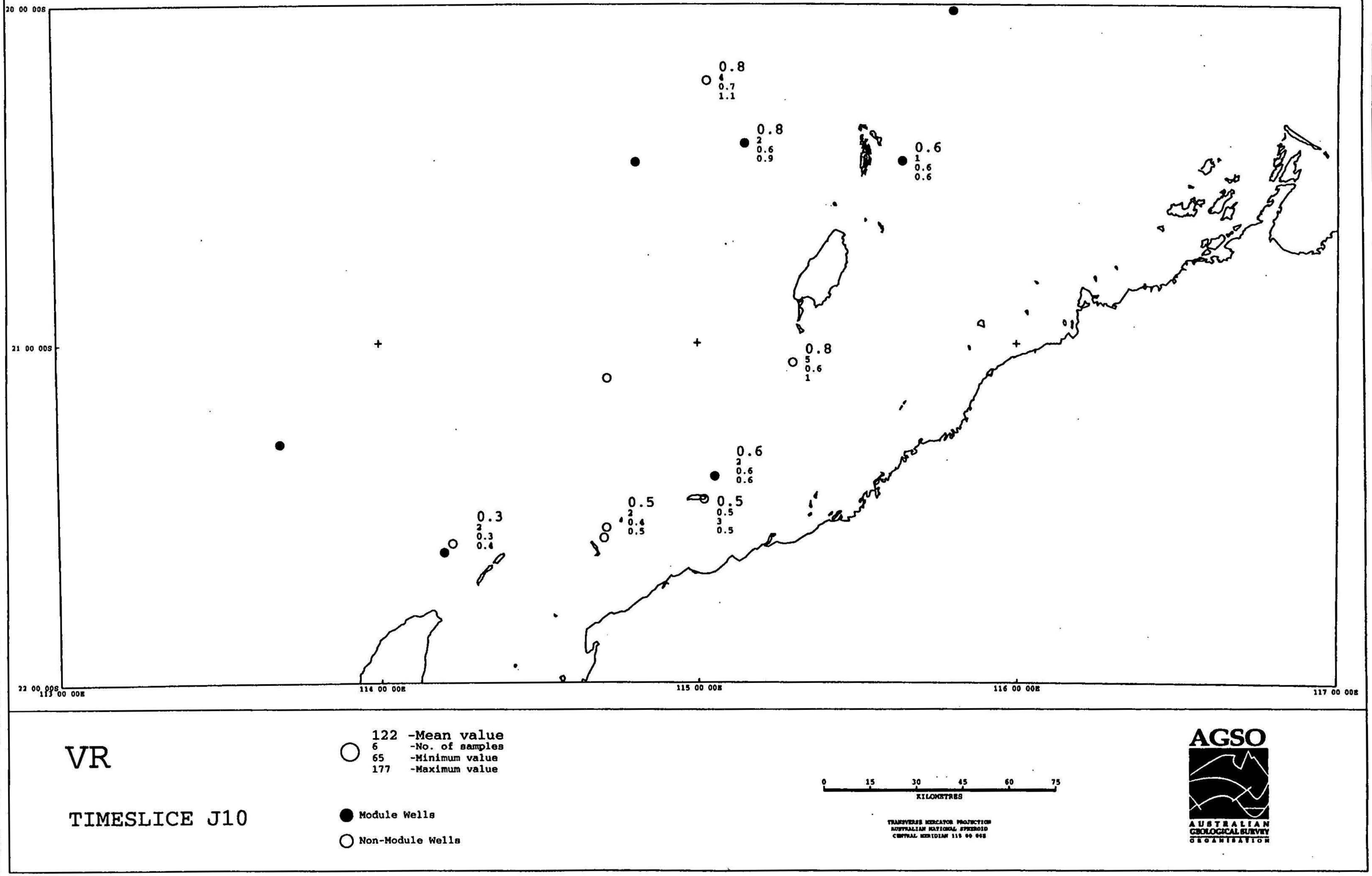
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

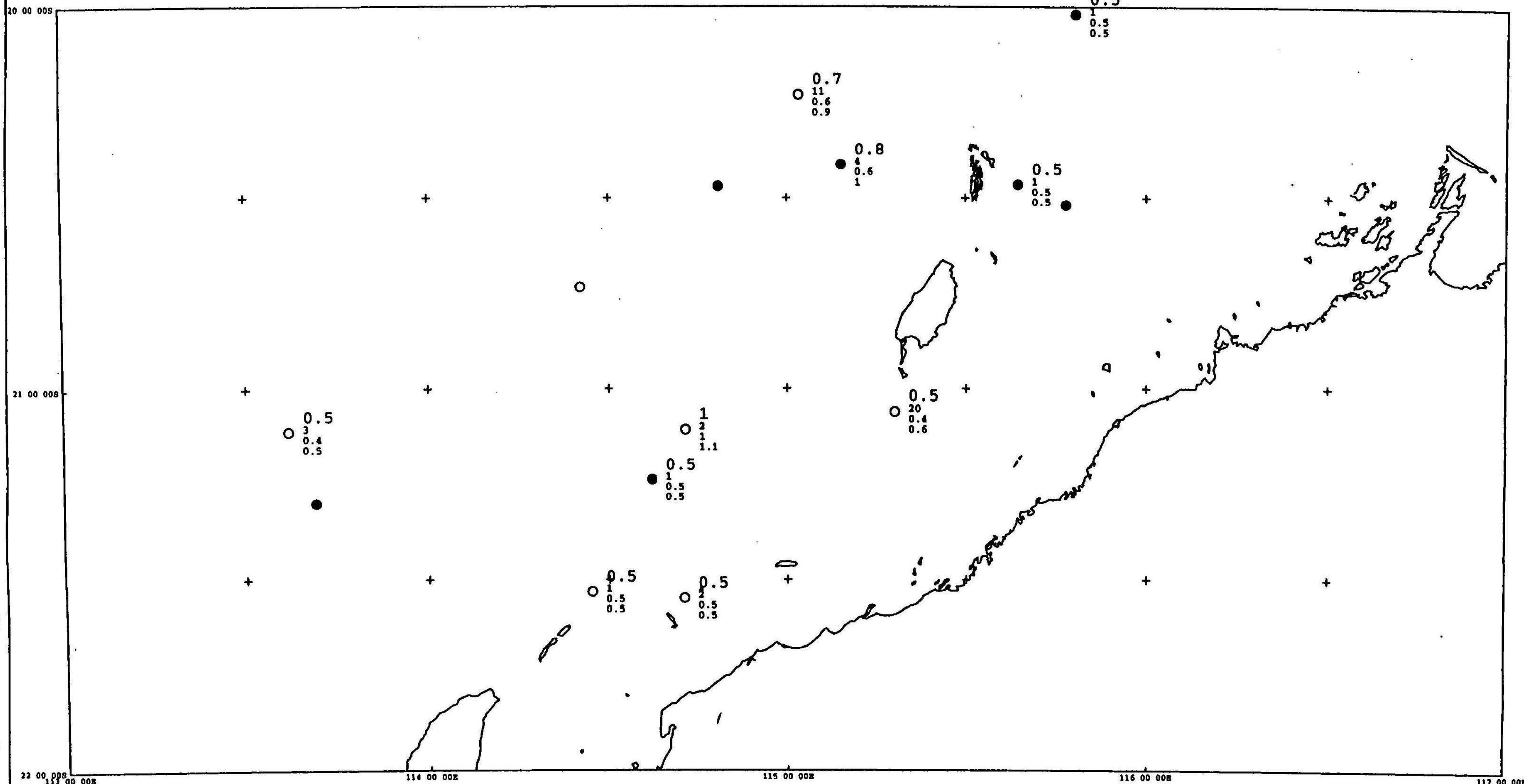
TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

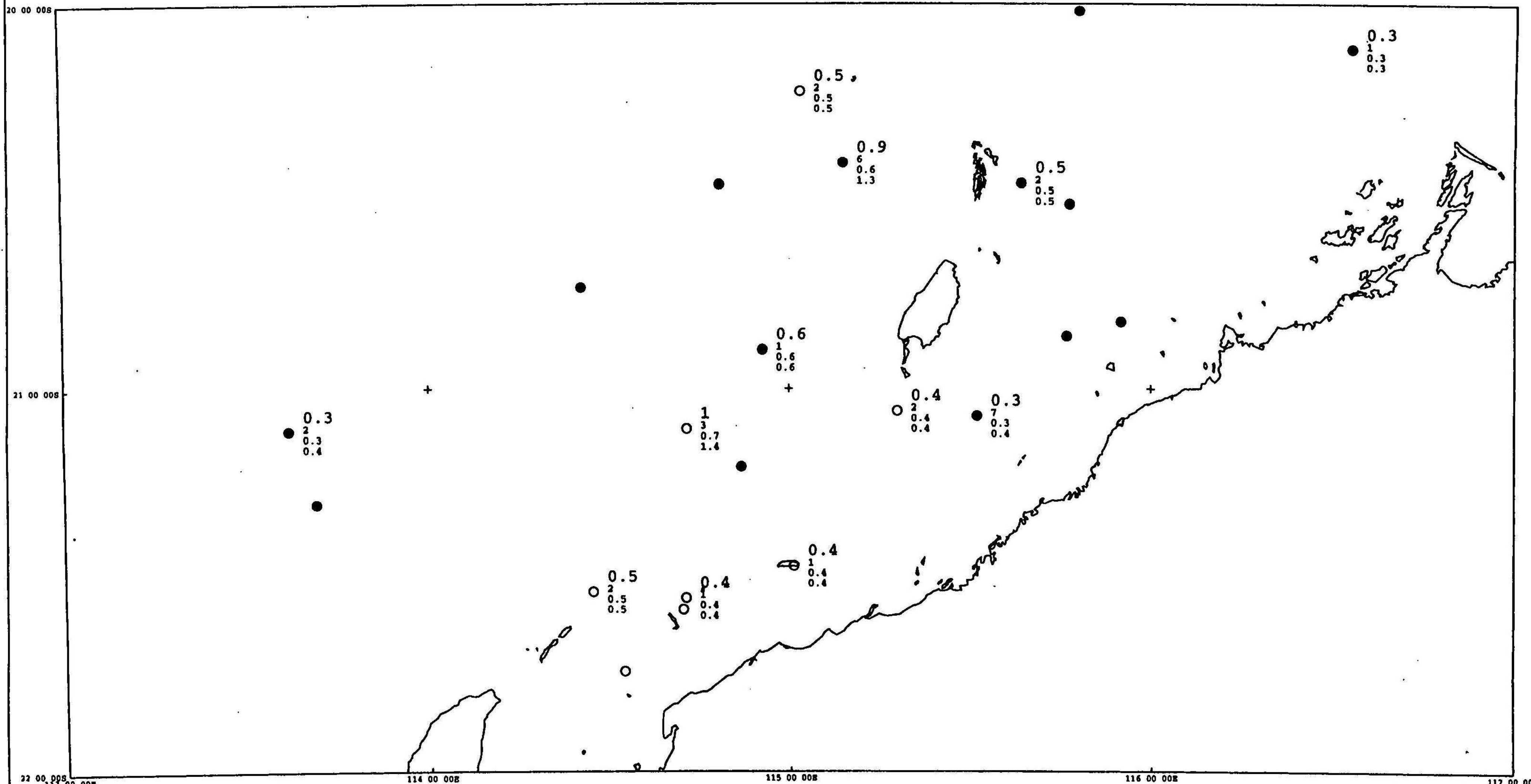
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

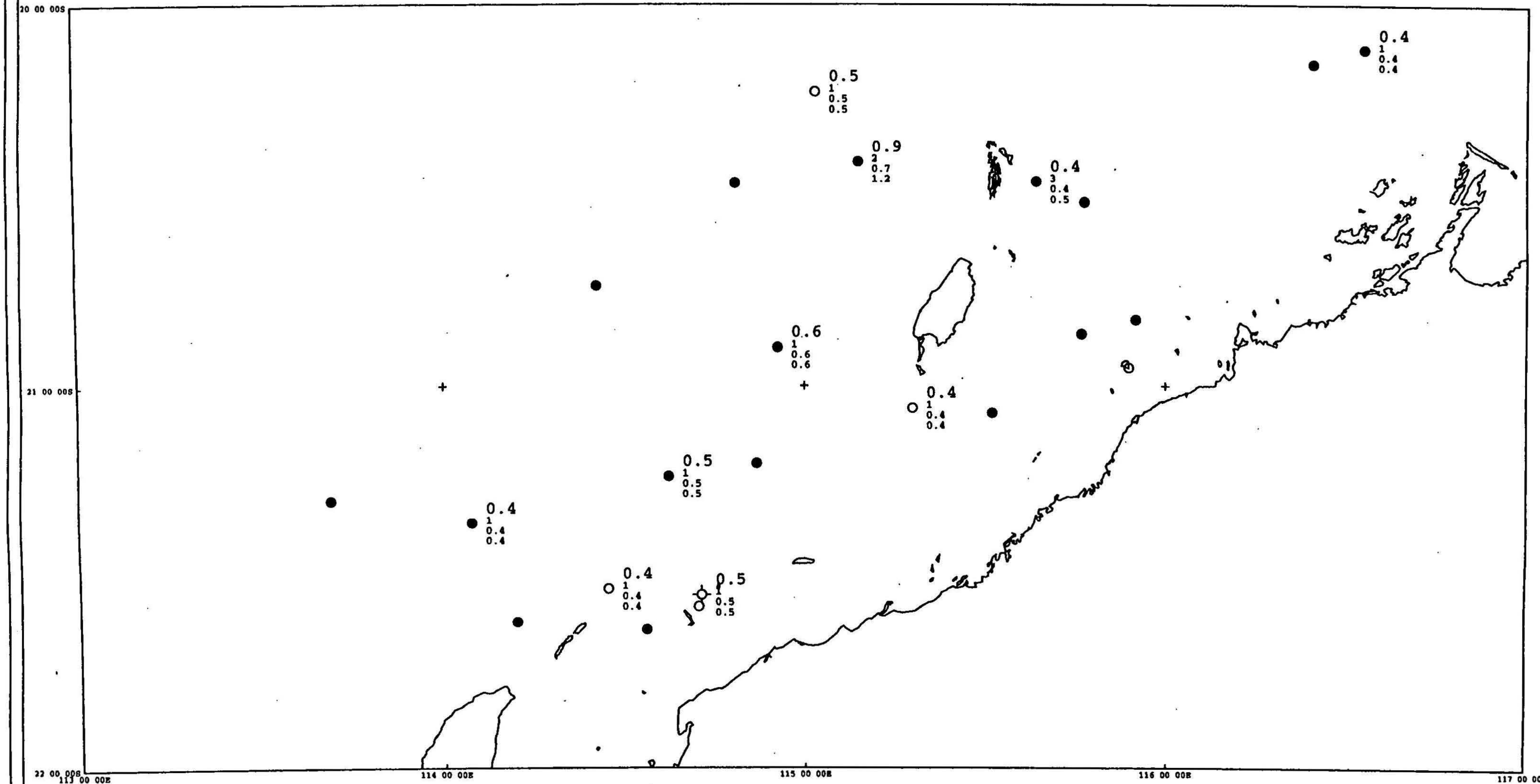
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K3

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

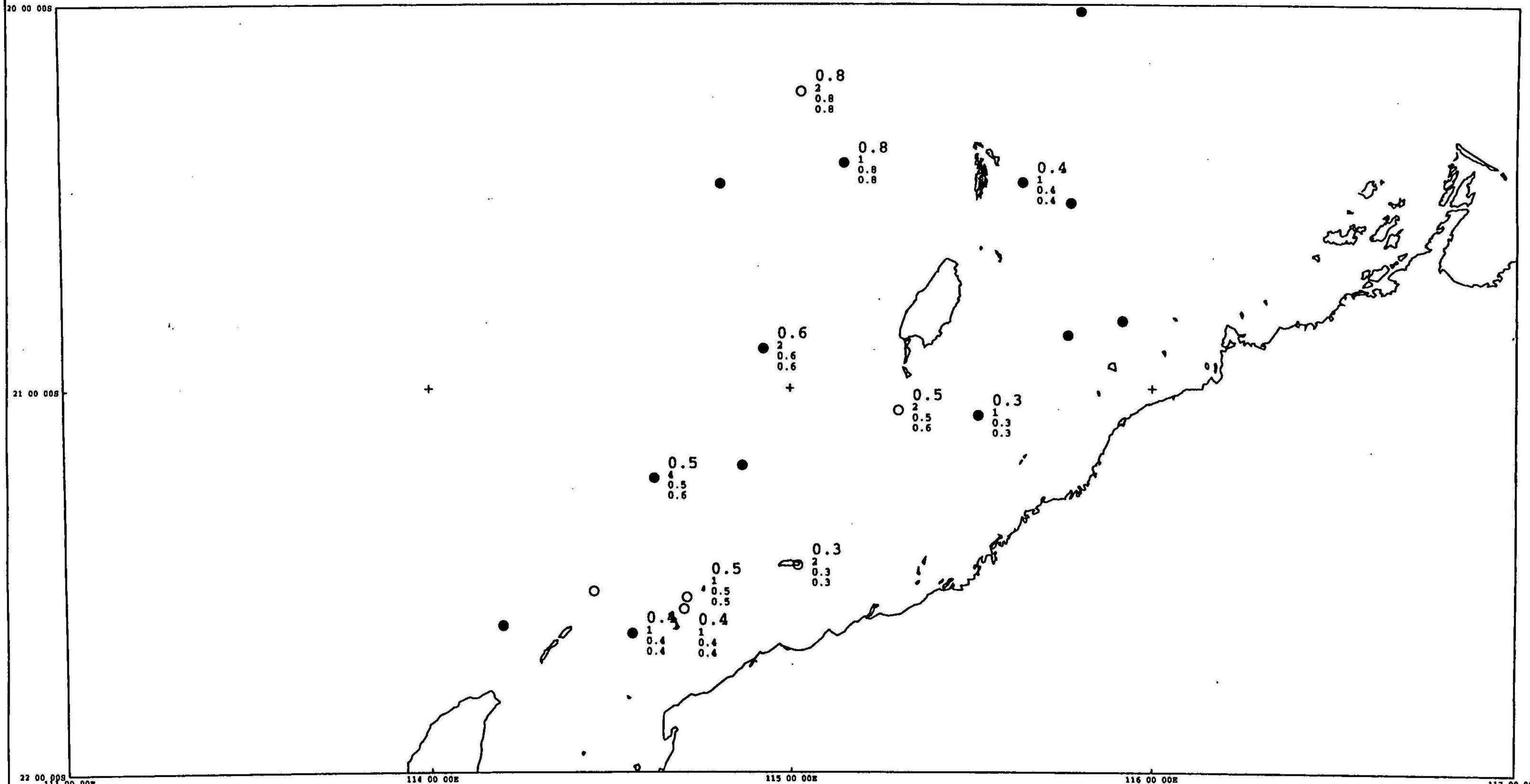
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

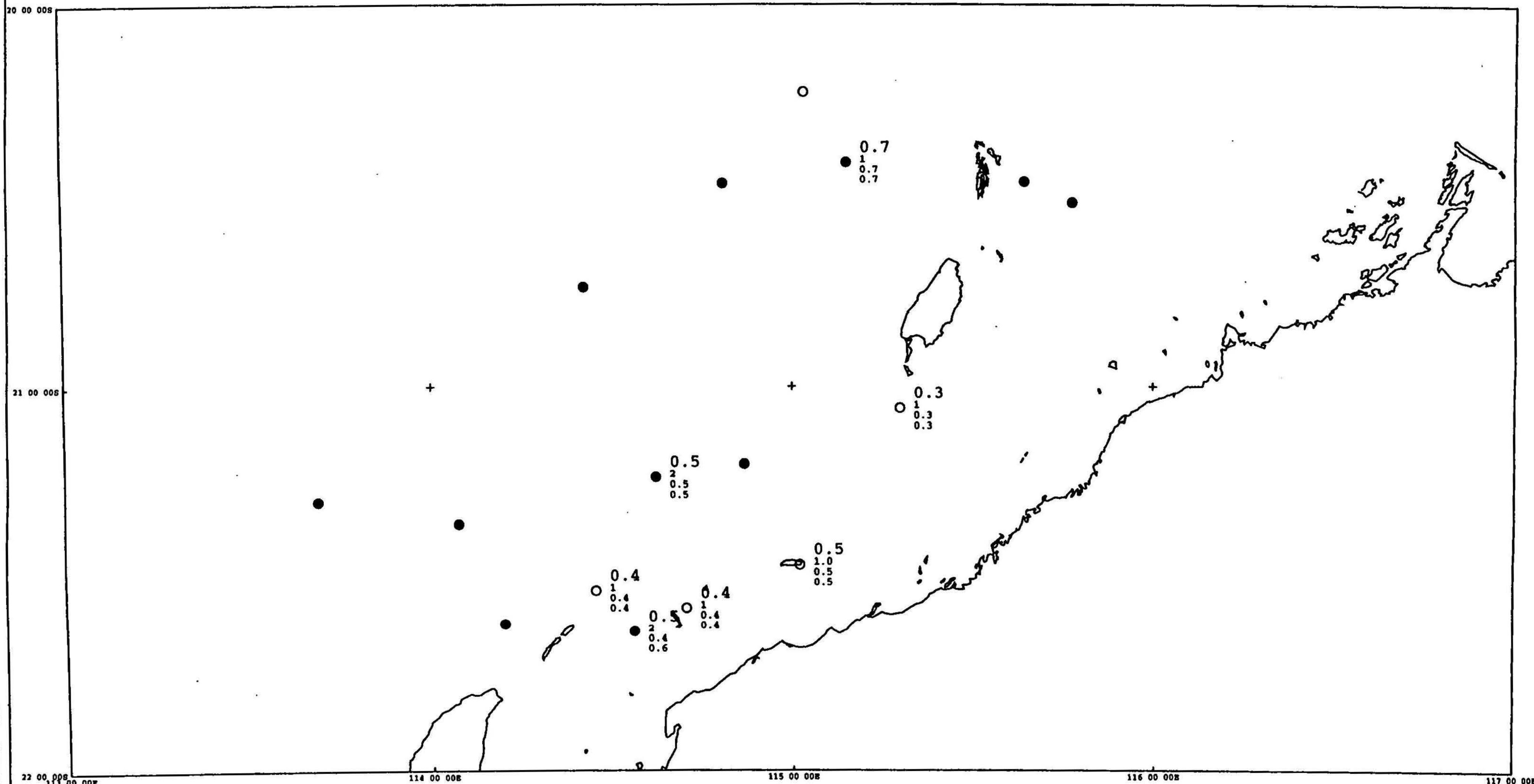
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K5/7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

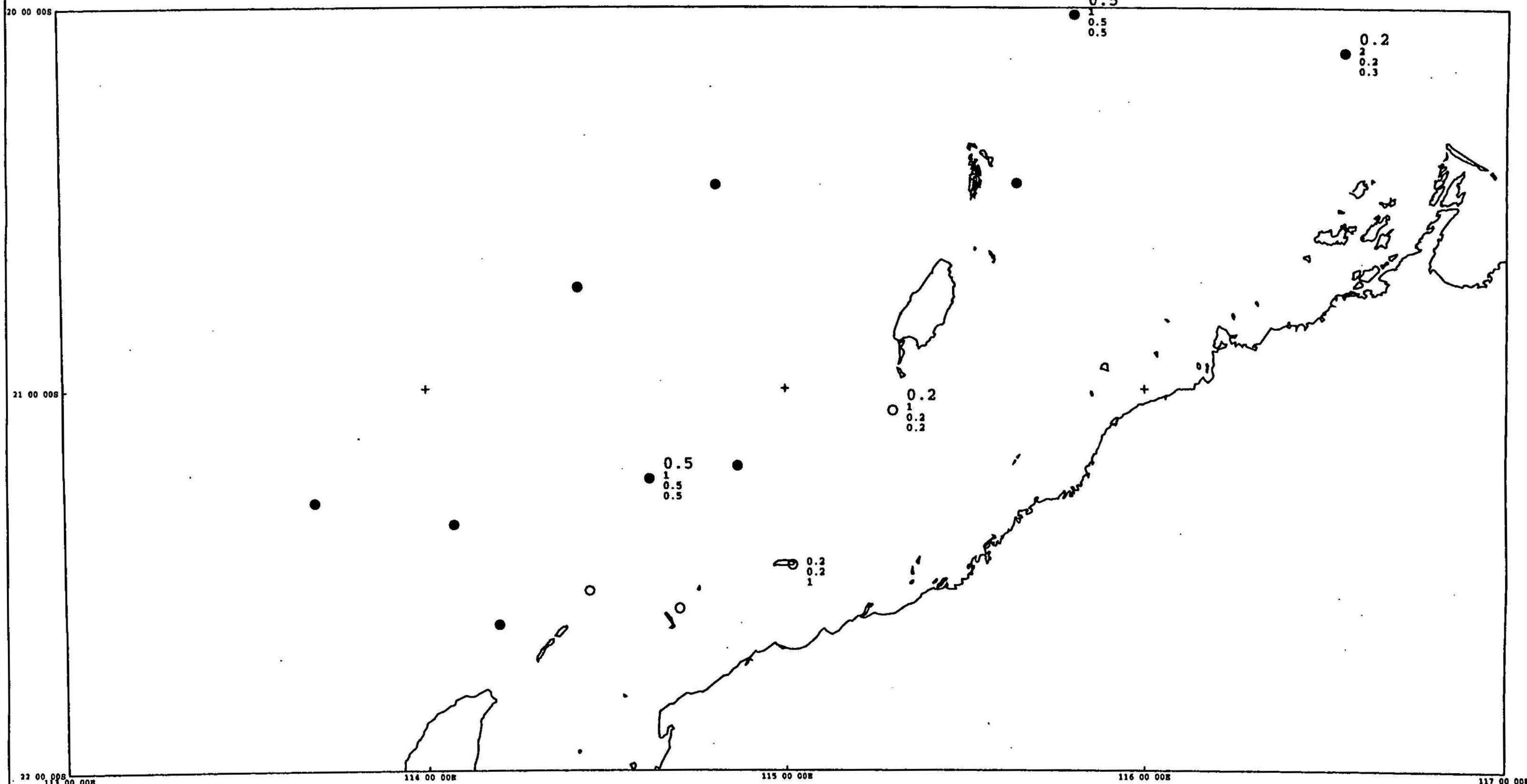
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

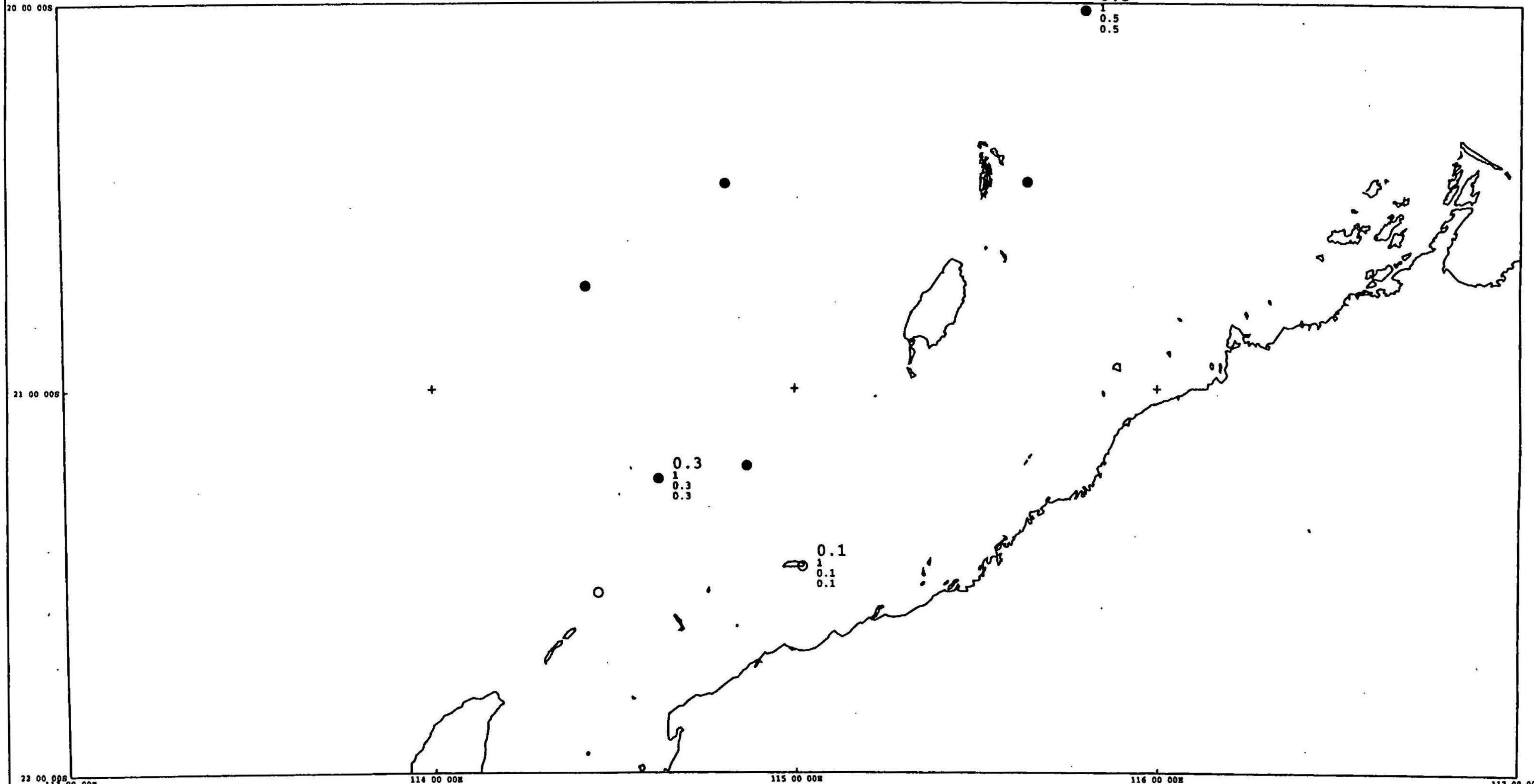
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



VR

TIMESLICE K9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

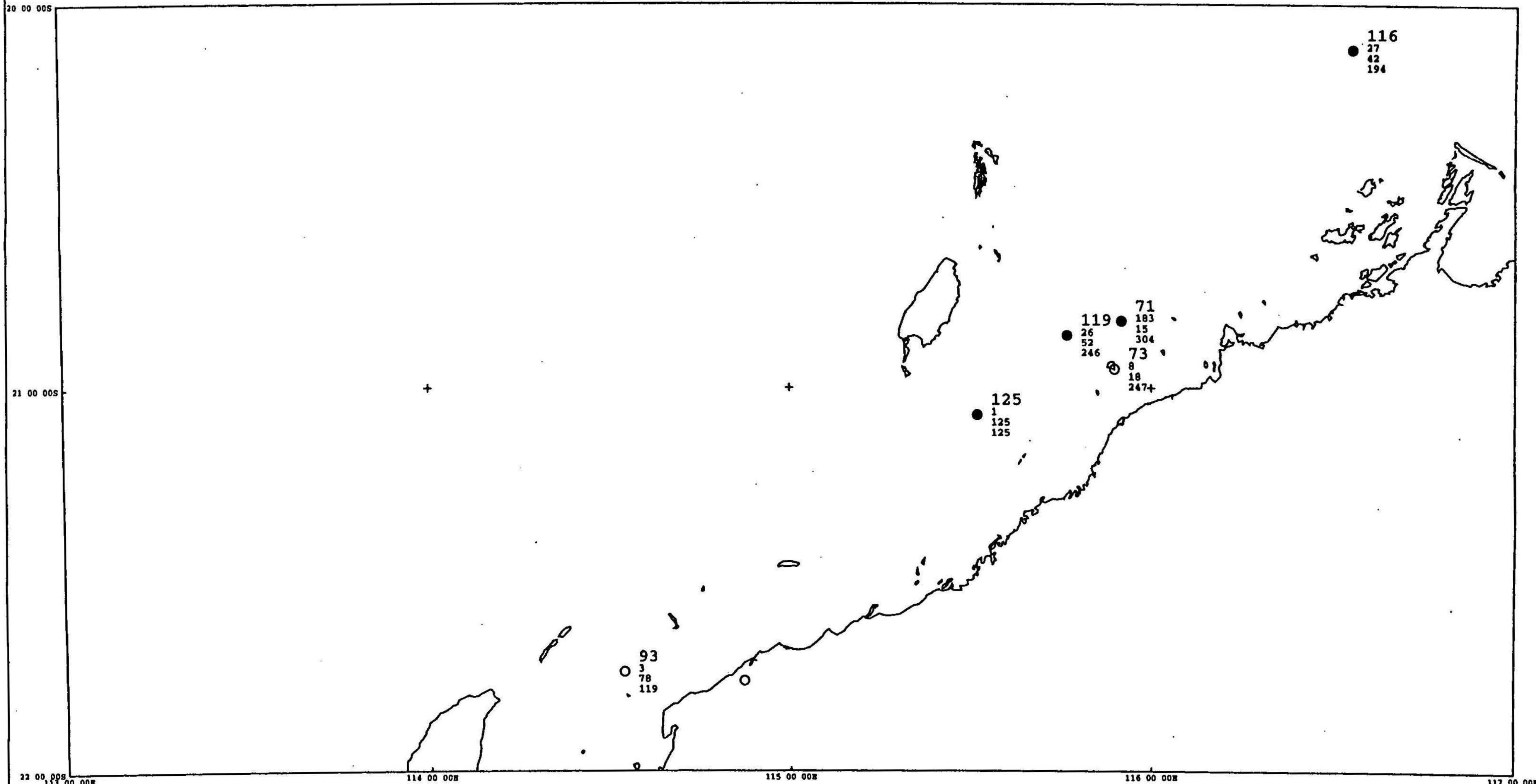
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE Tr1/4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

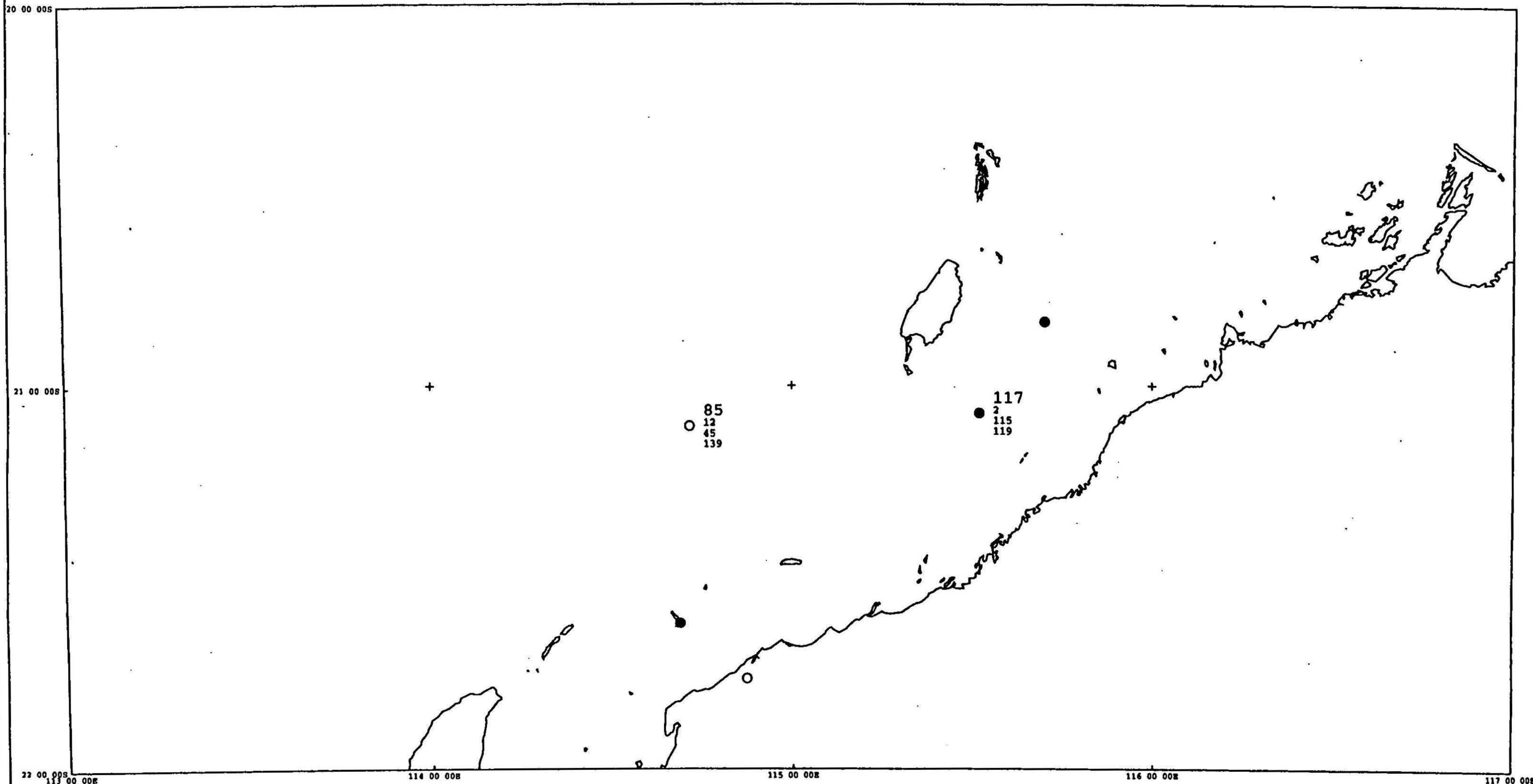
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

TIMESLICE Tr5

● Module Wells

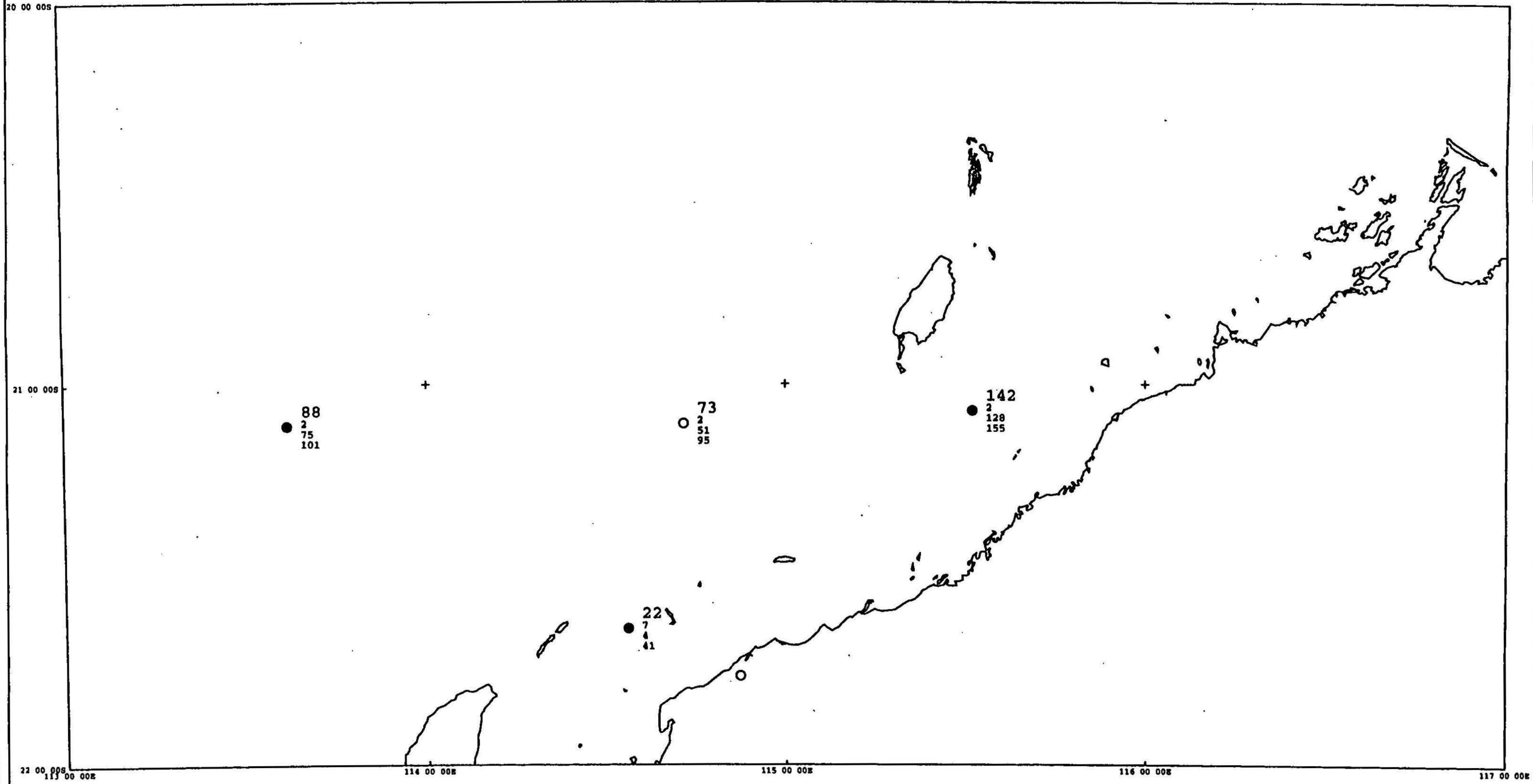
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE Tr6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

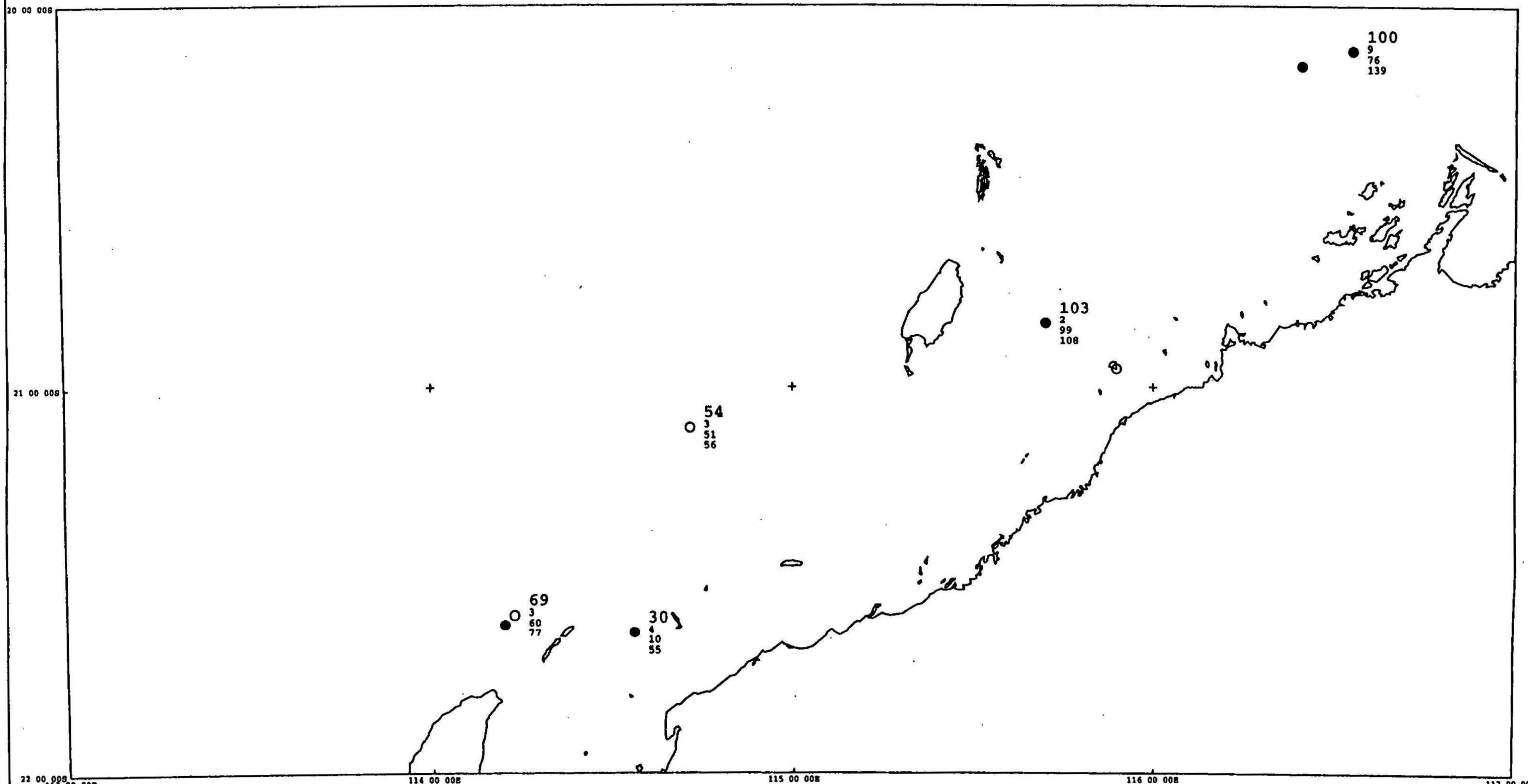
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

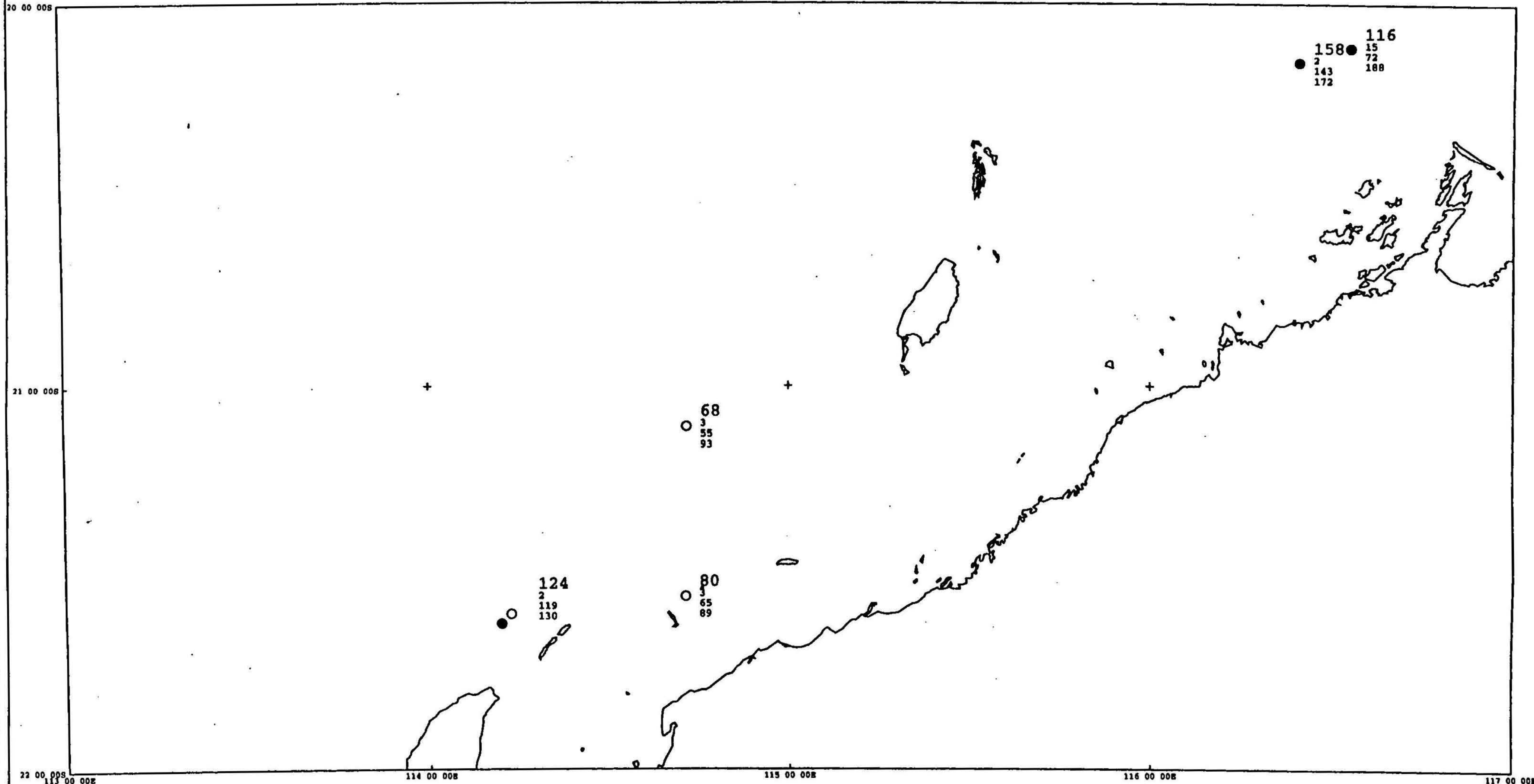
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

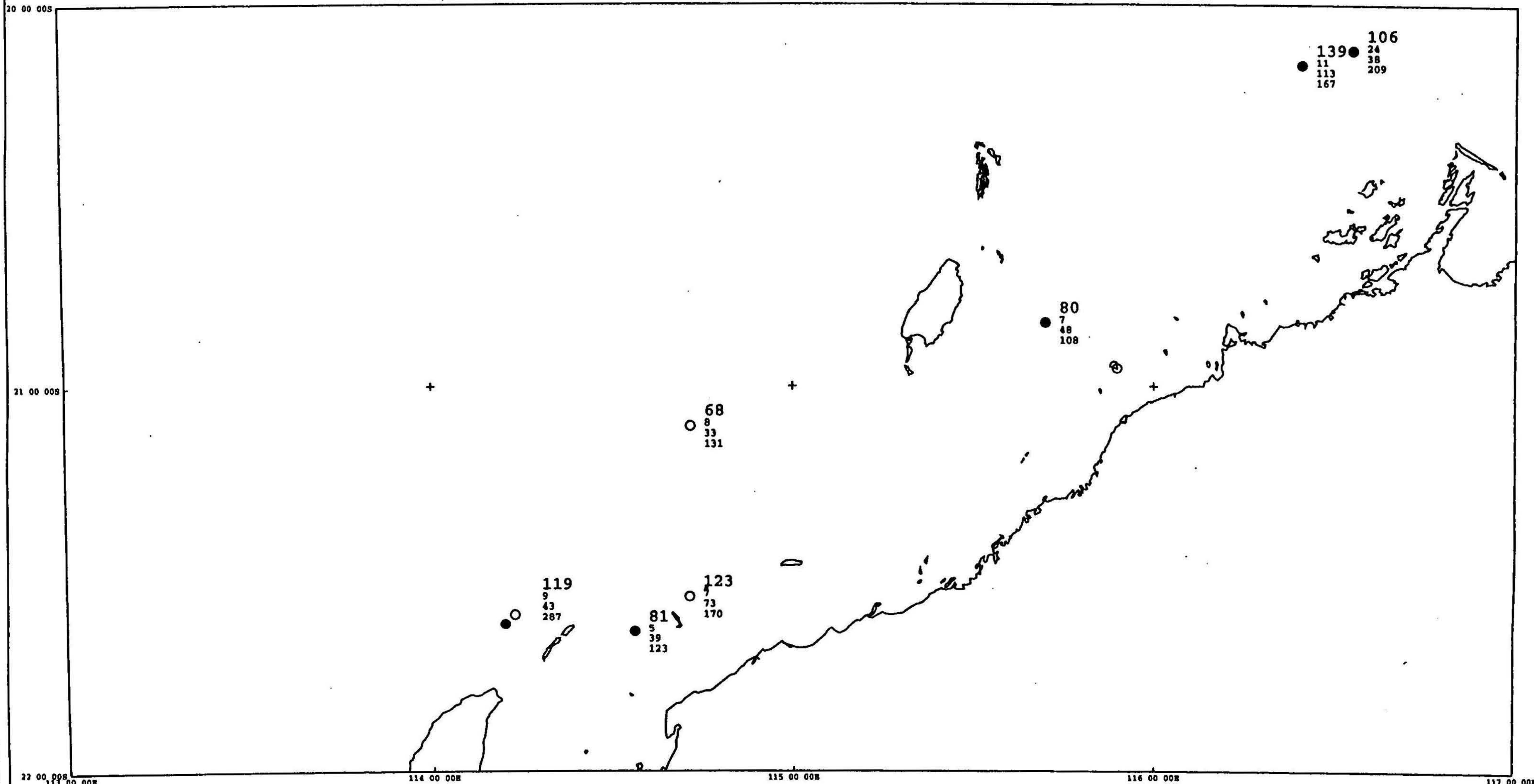
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J3/6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

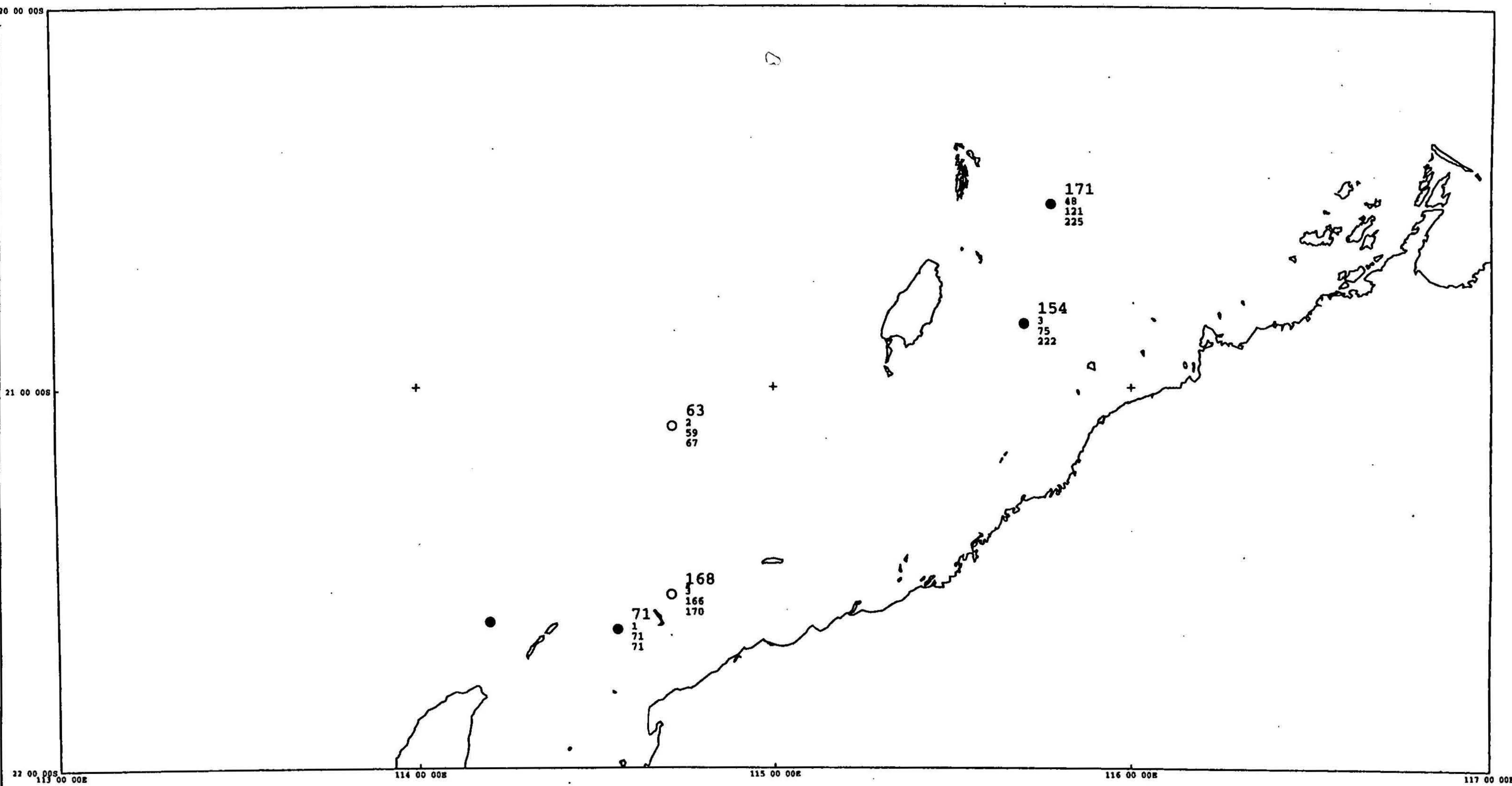
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

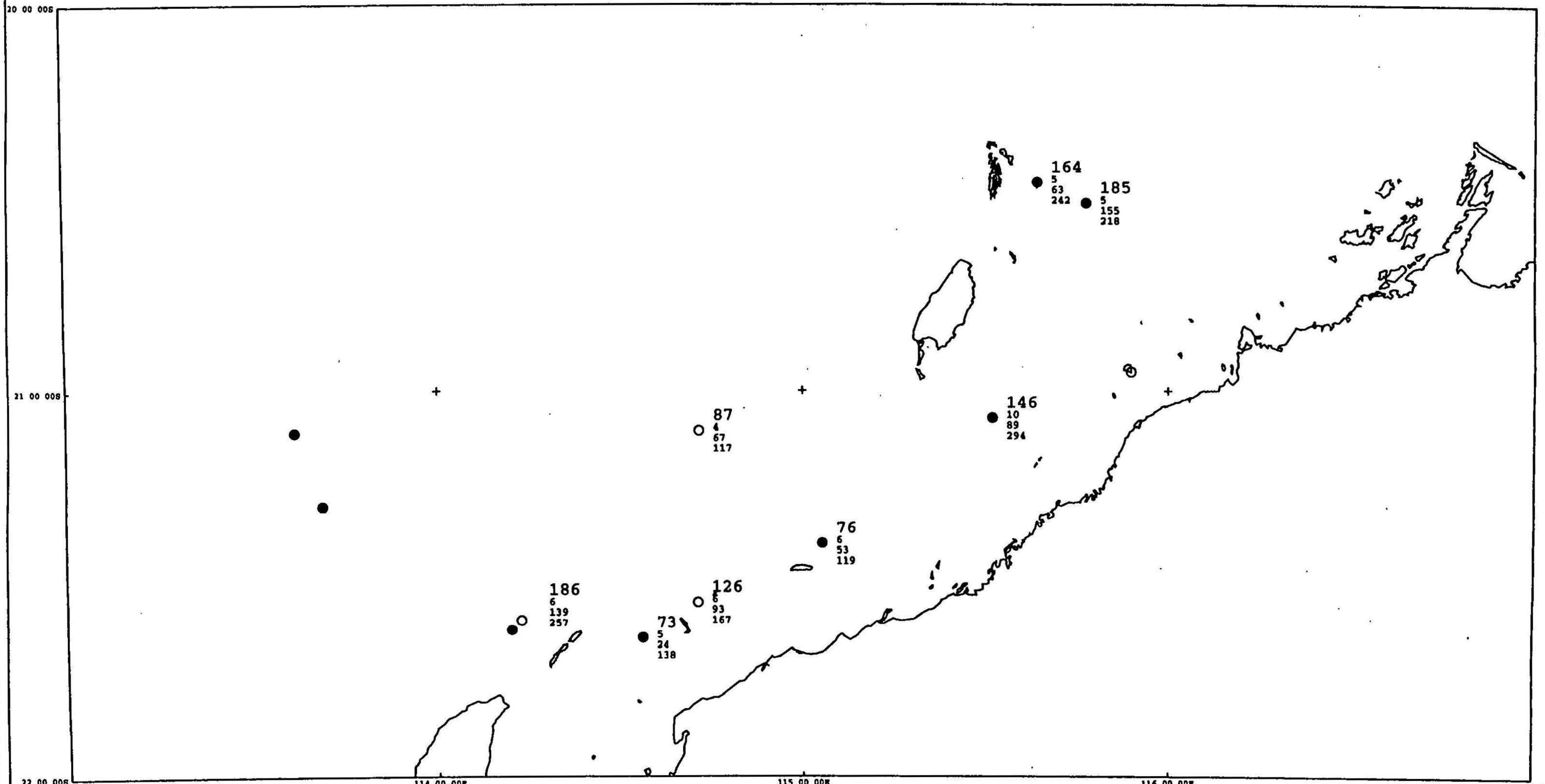
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

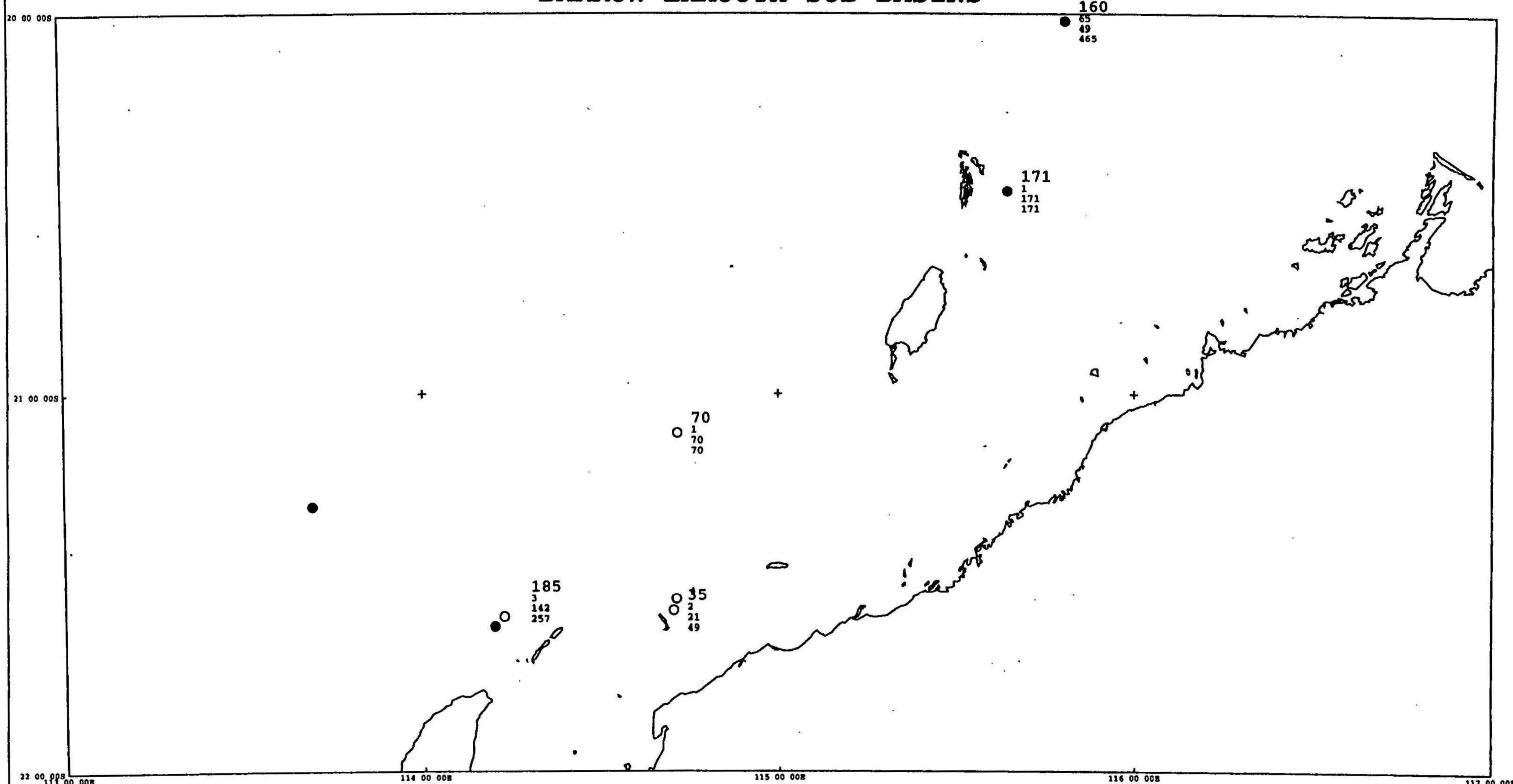
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

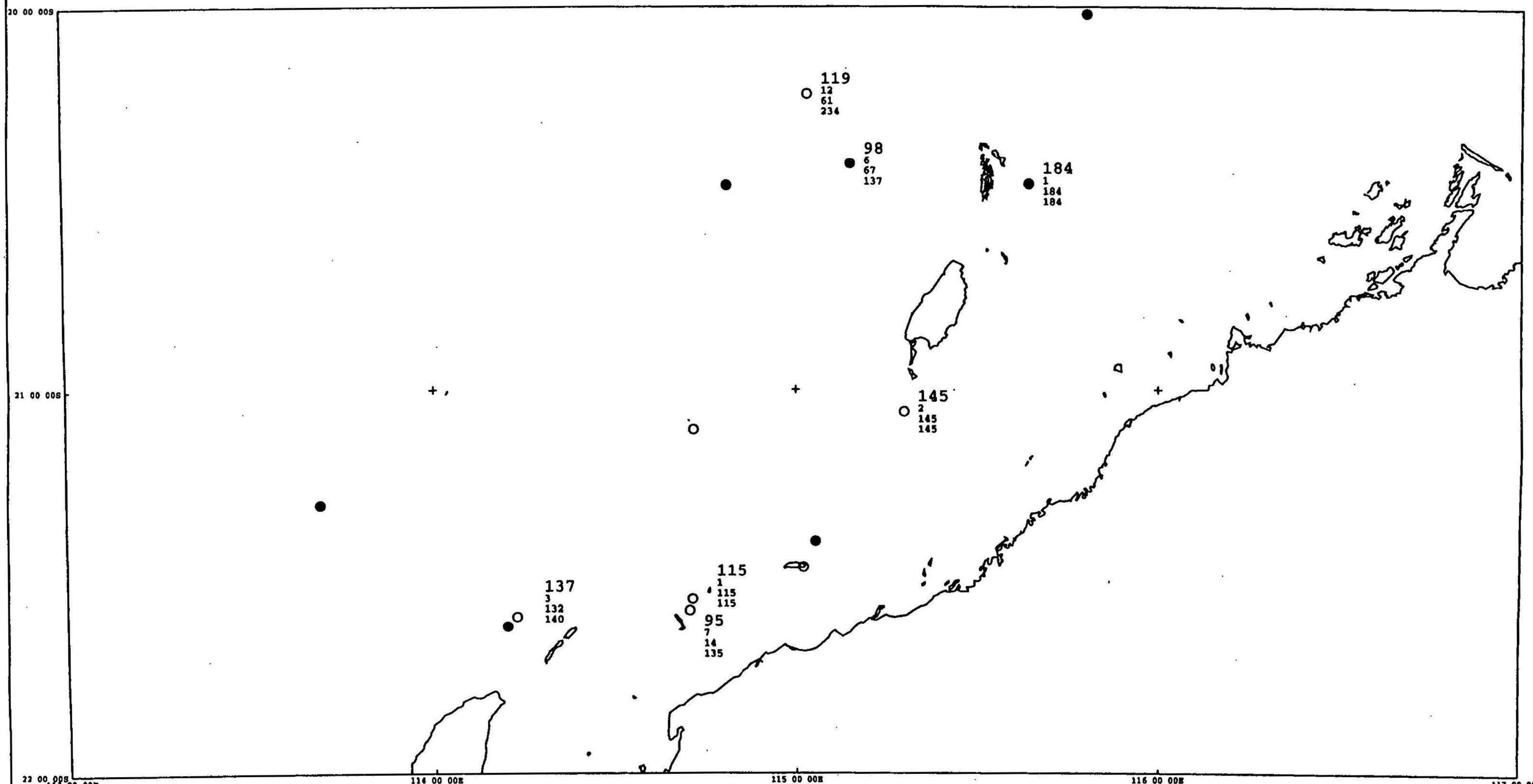
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE J10

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

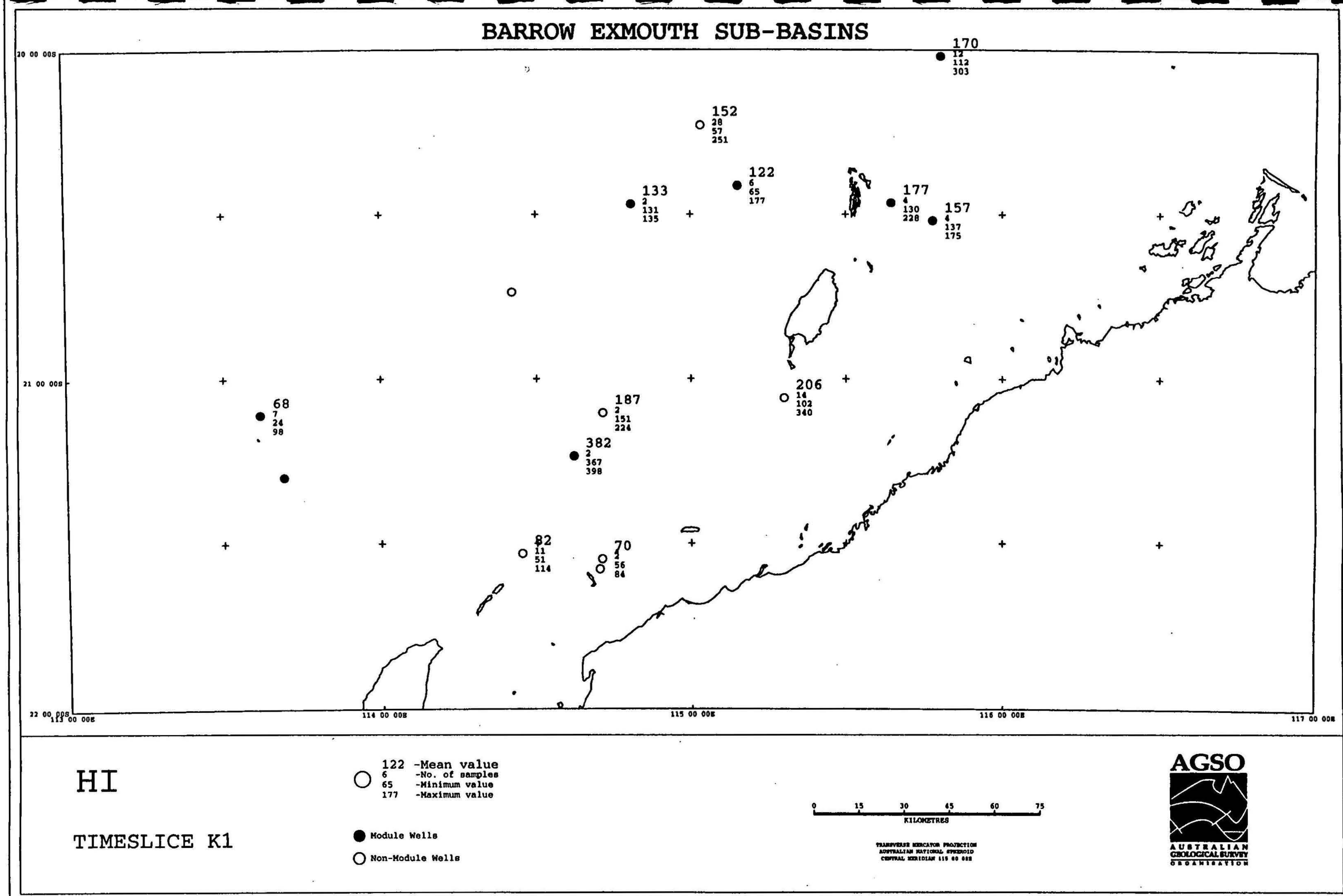
Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION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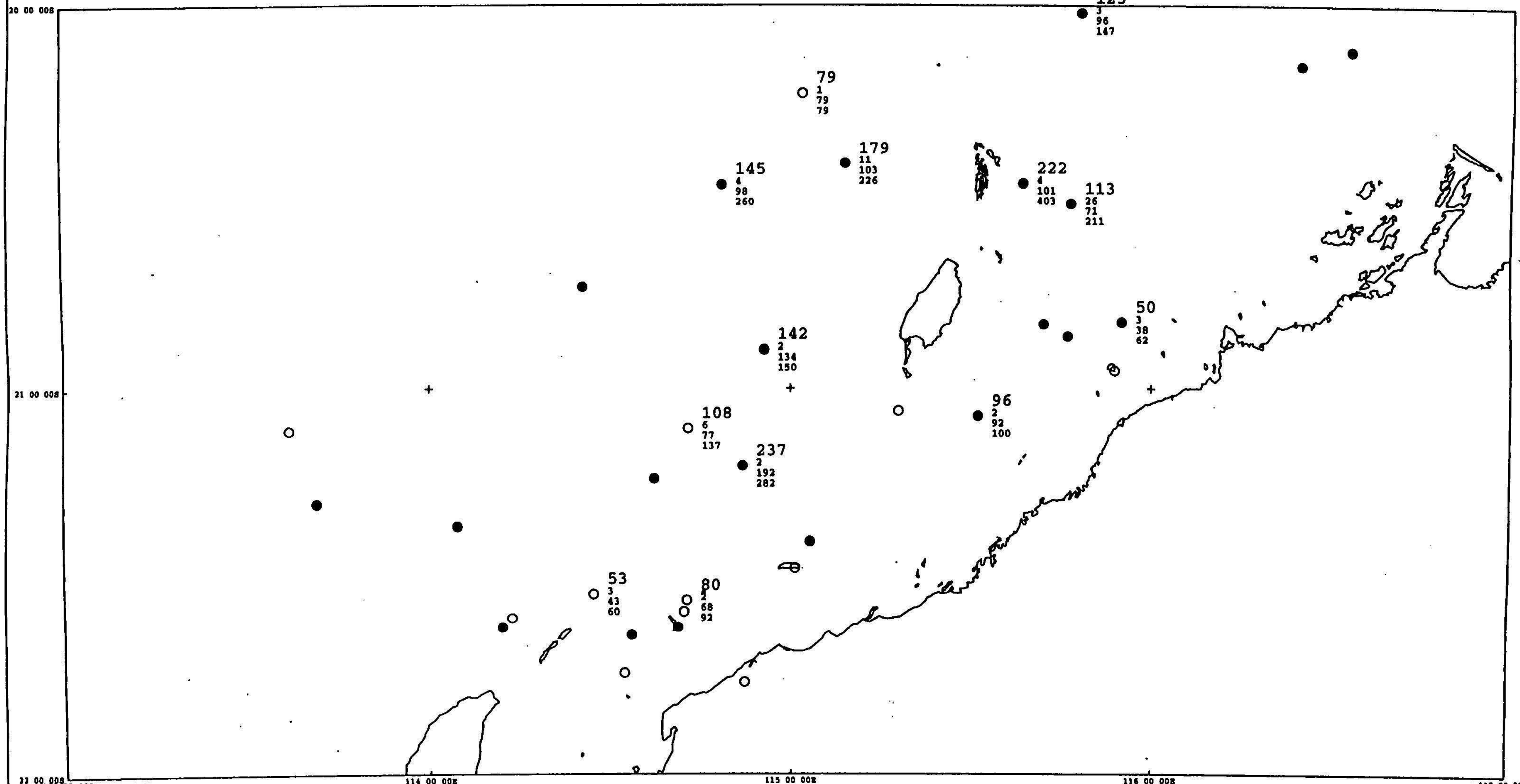
20 00 00S
21 00 00S
22 00 00S
113 00 00E
114 00 00E
115 00 00E
116 00 00E
117 00 00E
170
12
112
303
152
28
57
251
122
6
65
177
133
2
131
135
177
4
130
228
157
4
137
175
206
14
102
340
68
7
24
98
187
2
151
224
382
2
367
398
82
11
51
114
70
2
56
84
HI
TIMESLICE K1
122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value
Module Wells
Non-Module Wells
0 15 30 45 60 75
KILOMETRES
TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E
AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

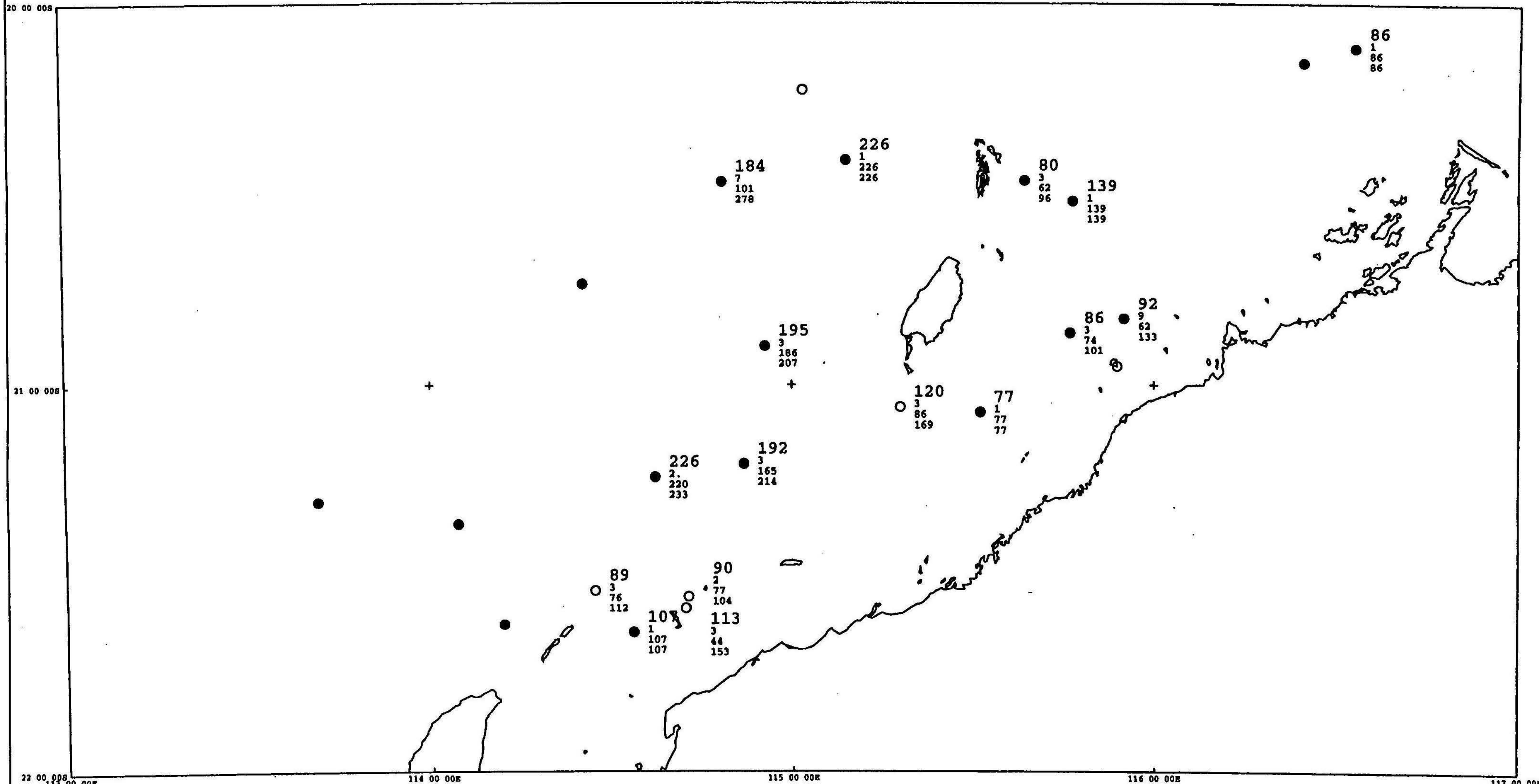
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K3

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

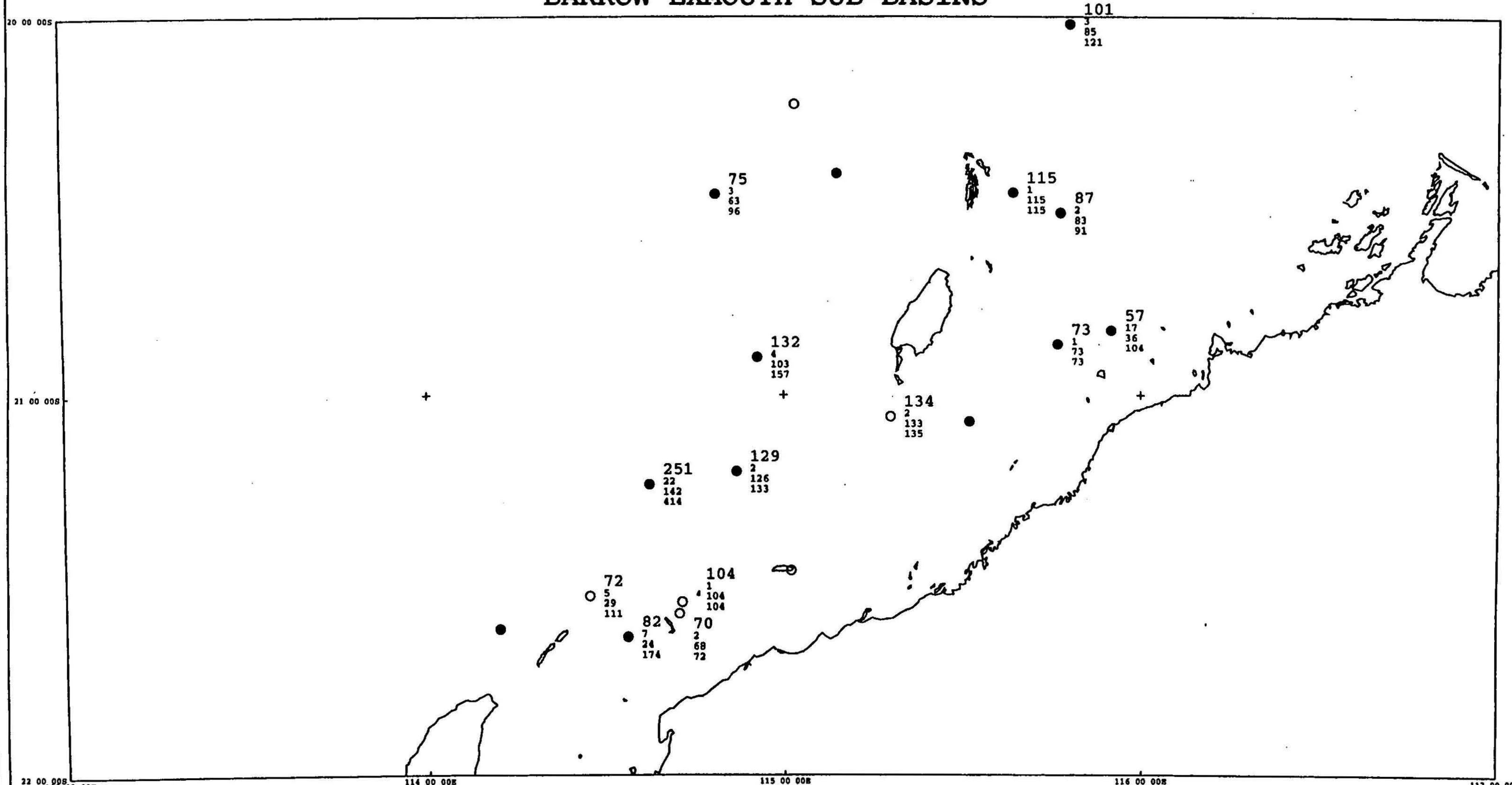
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

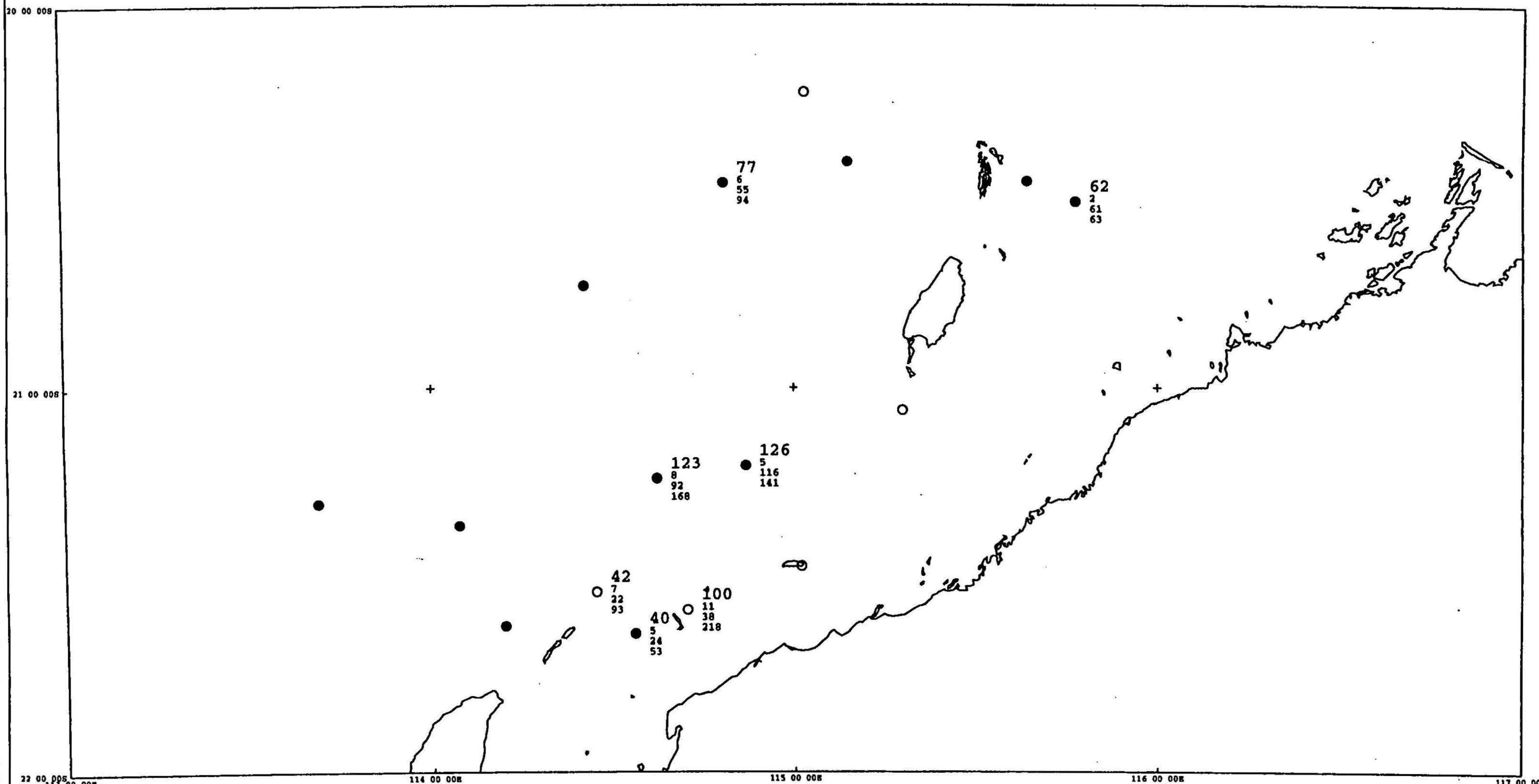
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K5/7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

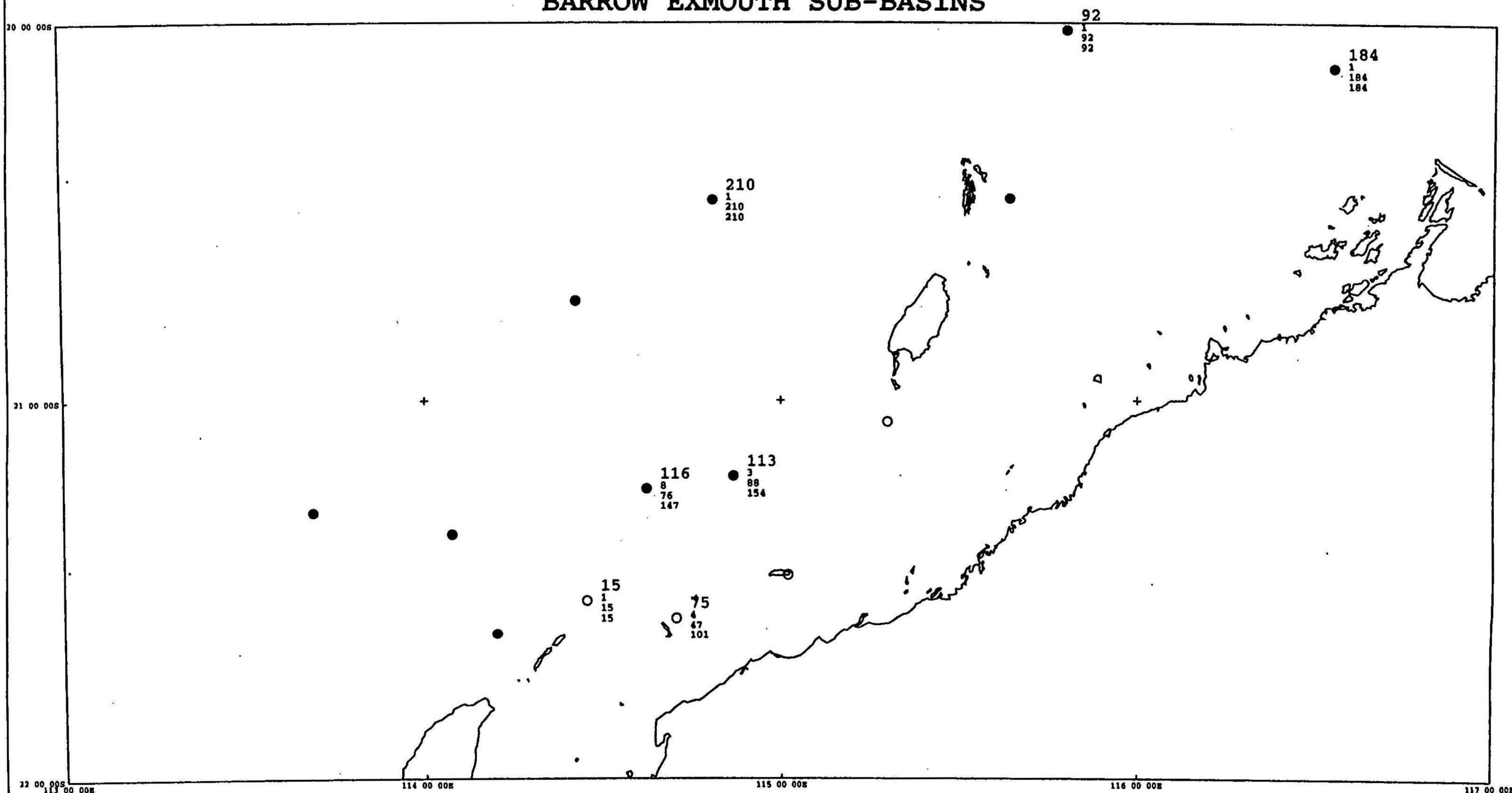
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

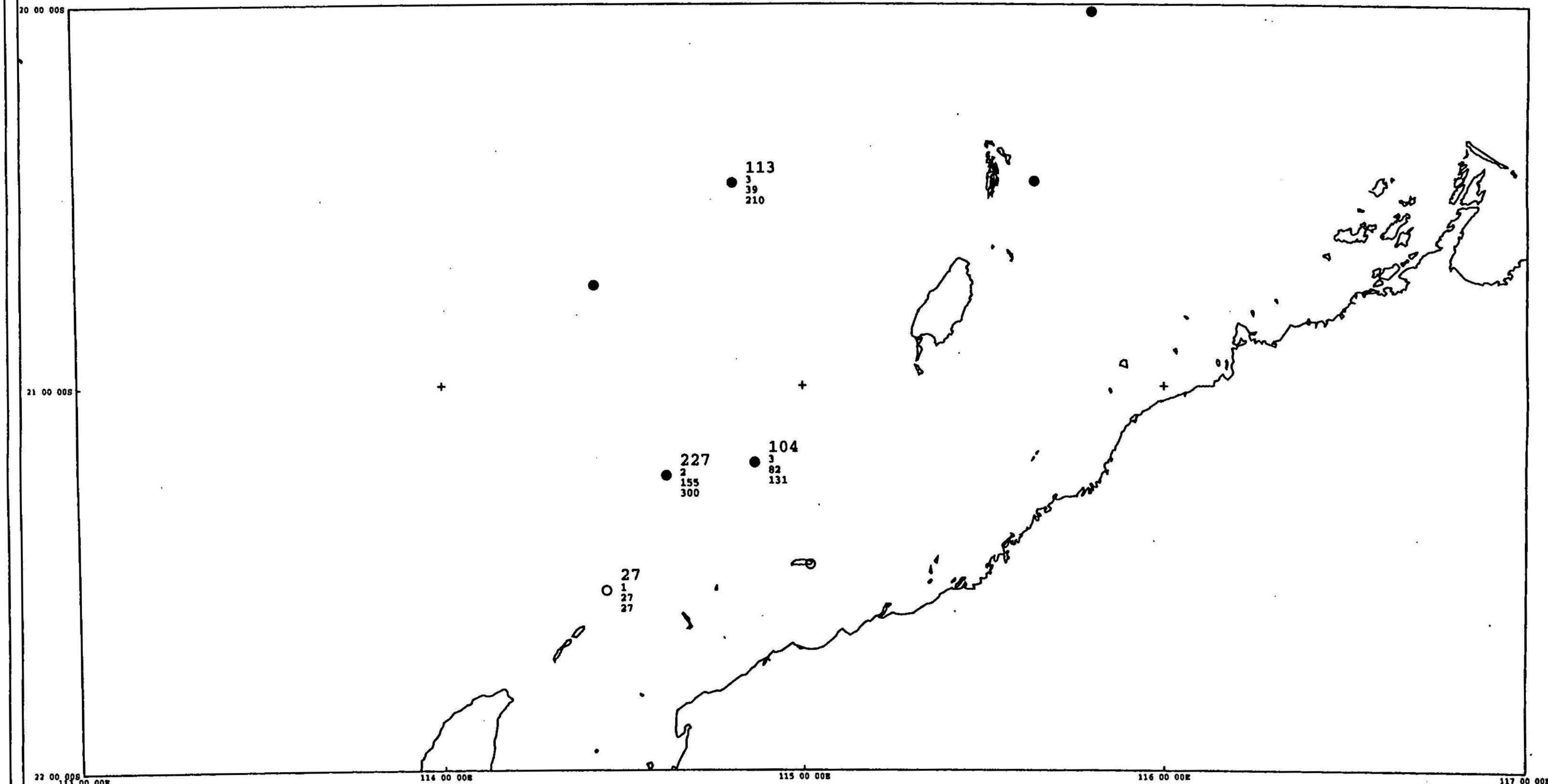
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

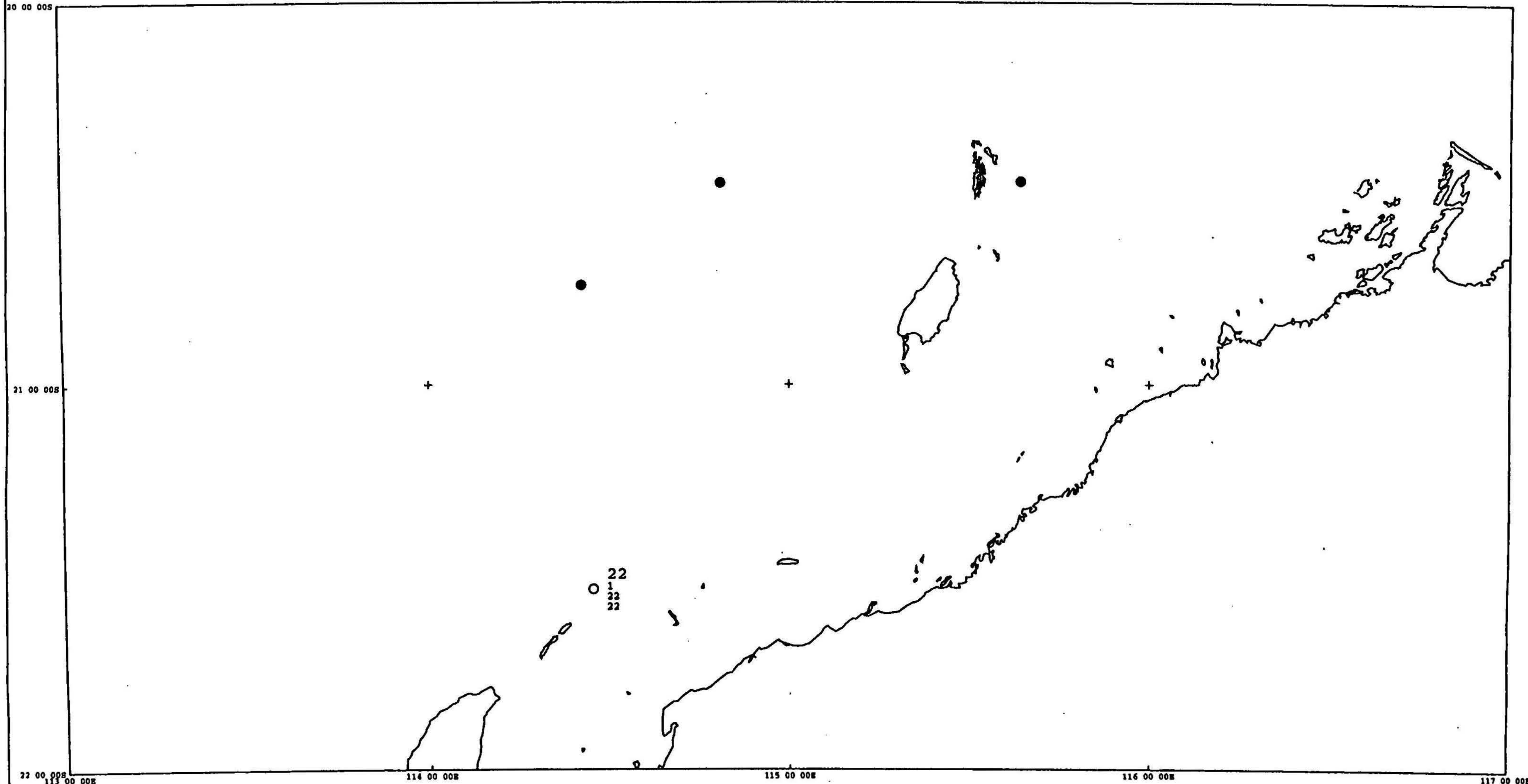
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



HI

TIMESLICE K10

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

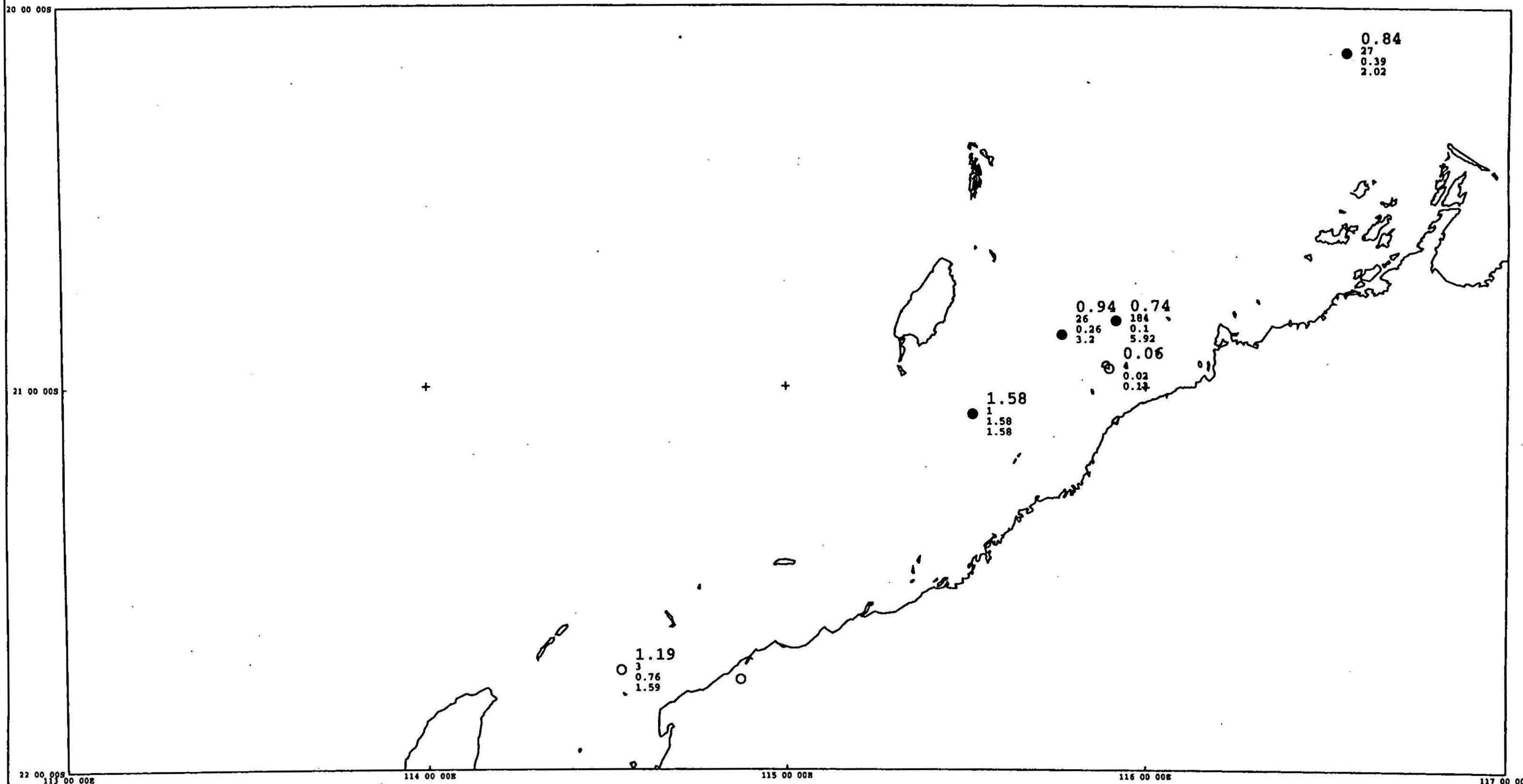
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE Tr1/4

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

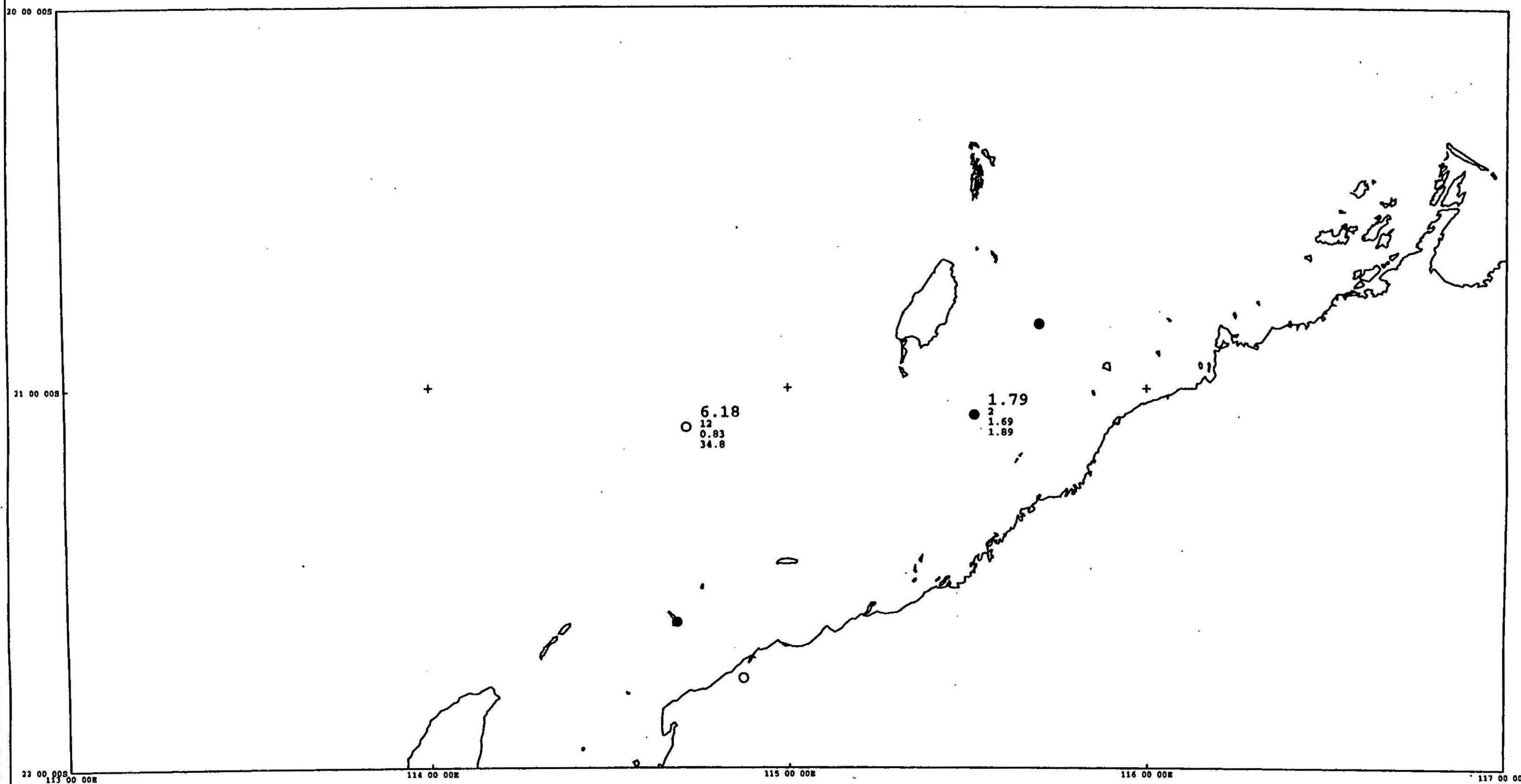
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE Tr5

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

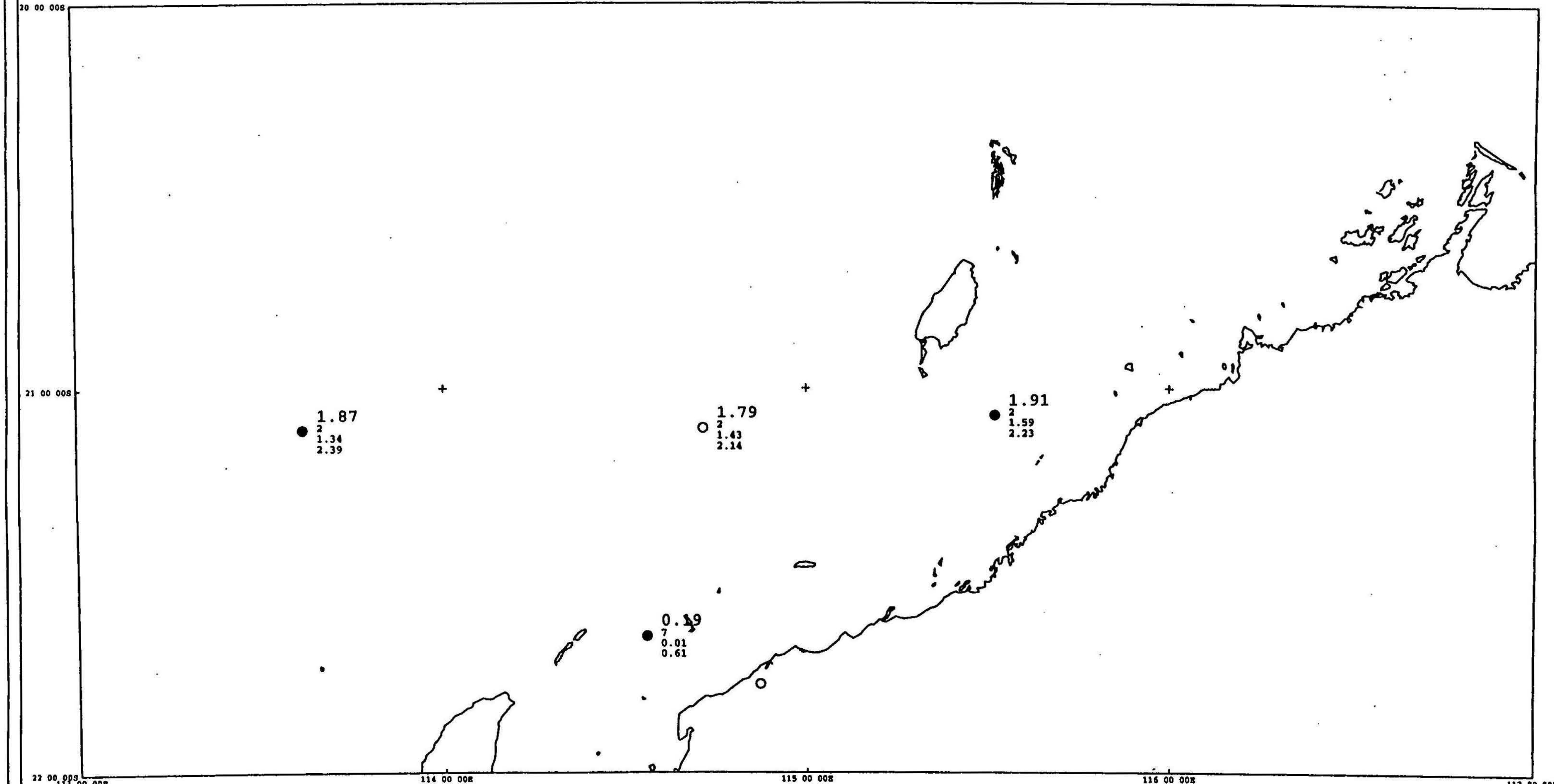
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE Tr6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

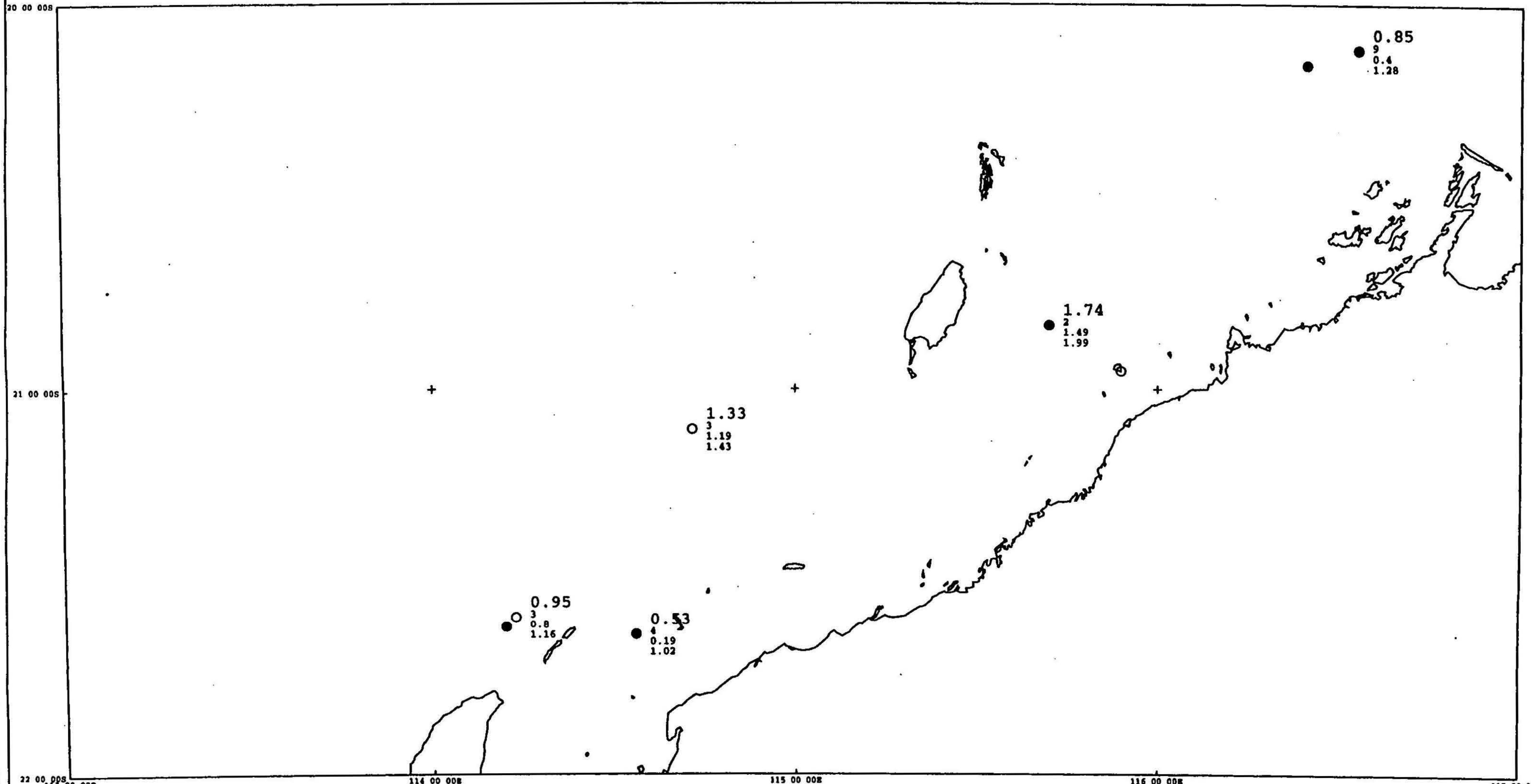
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

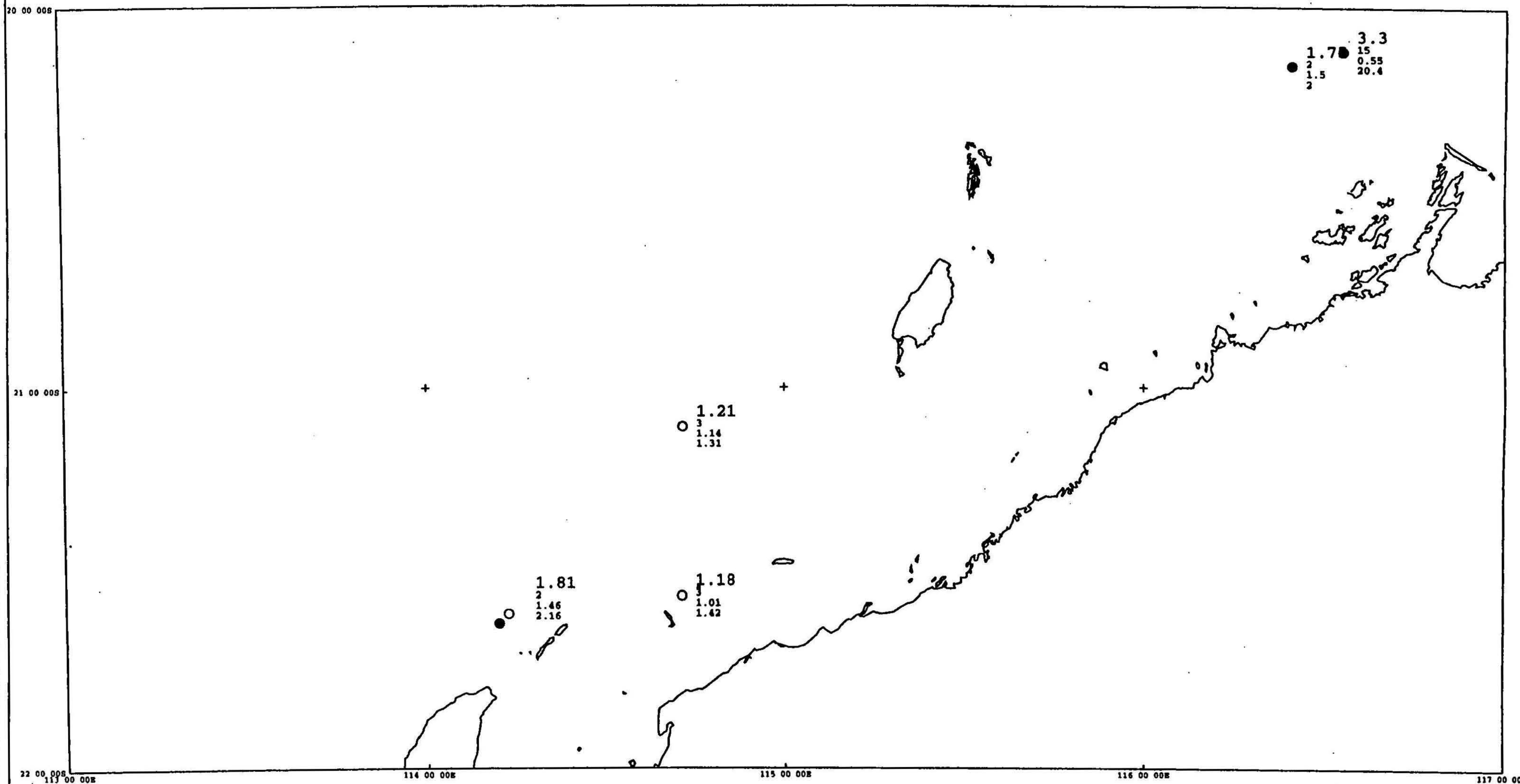
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

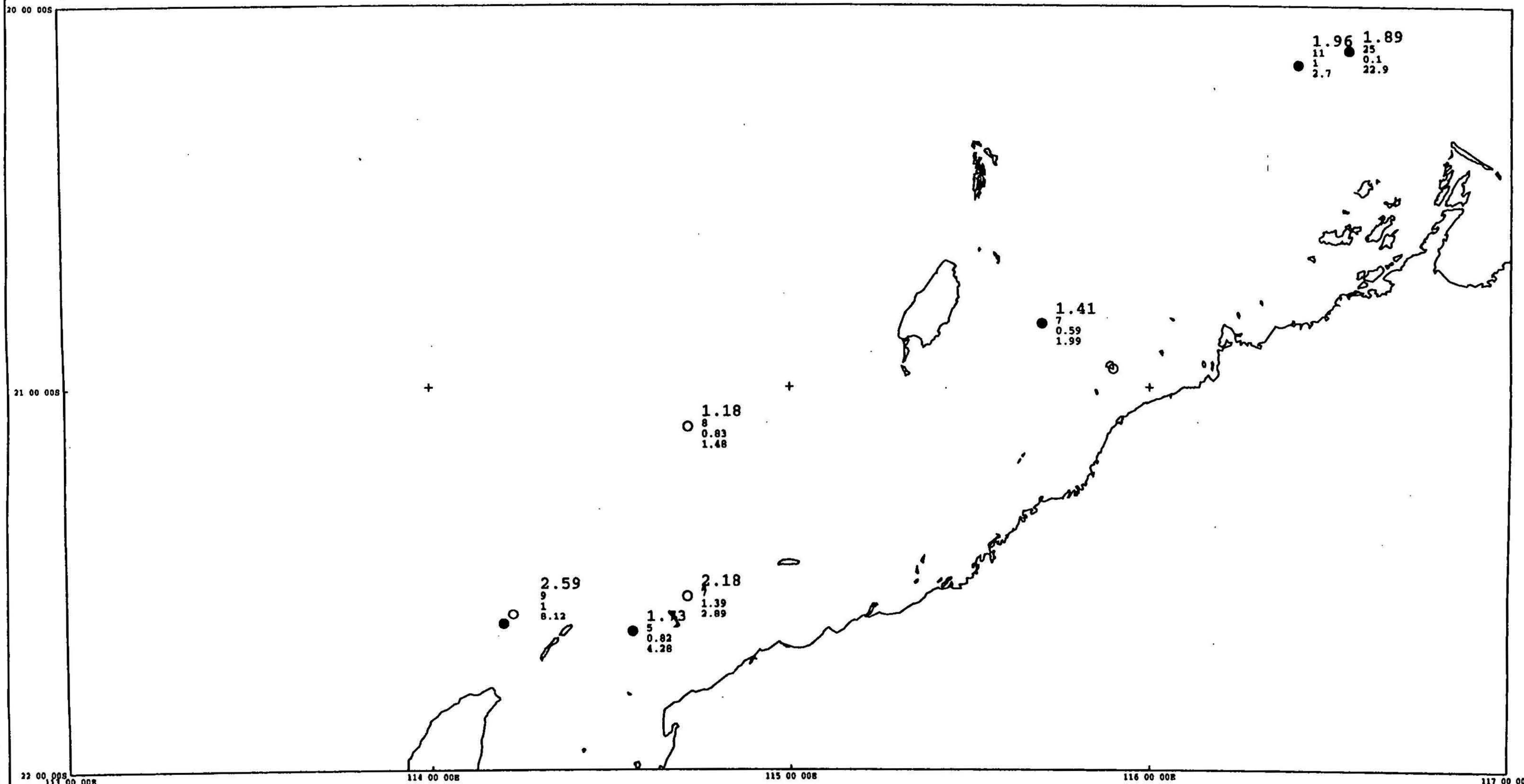
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J3/6

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

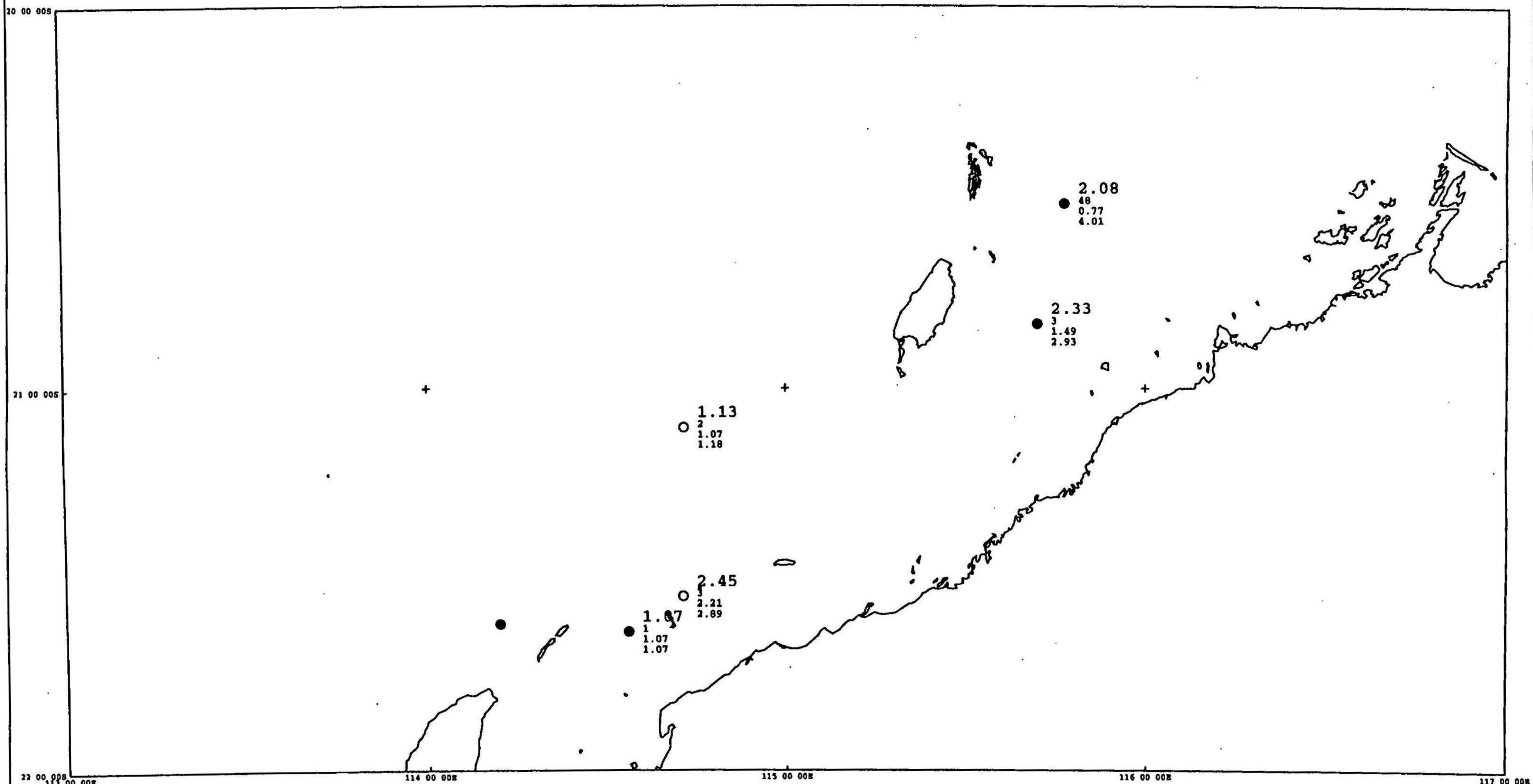
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

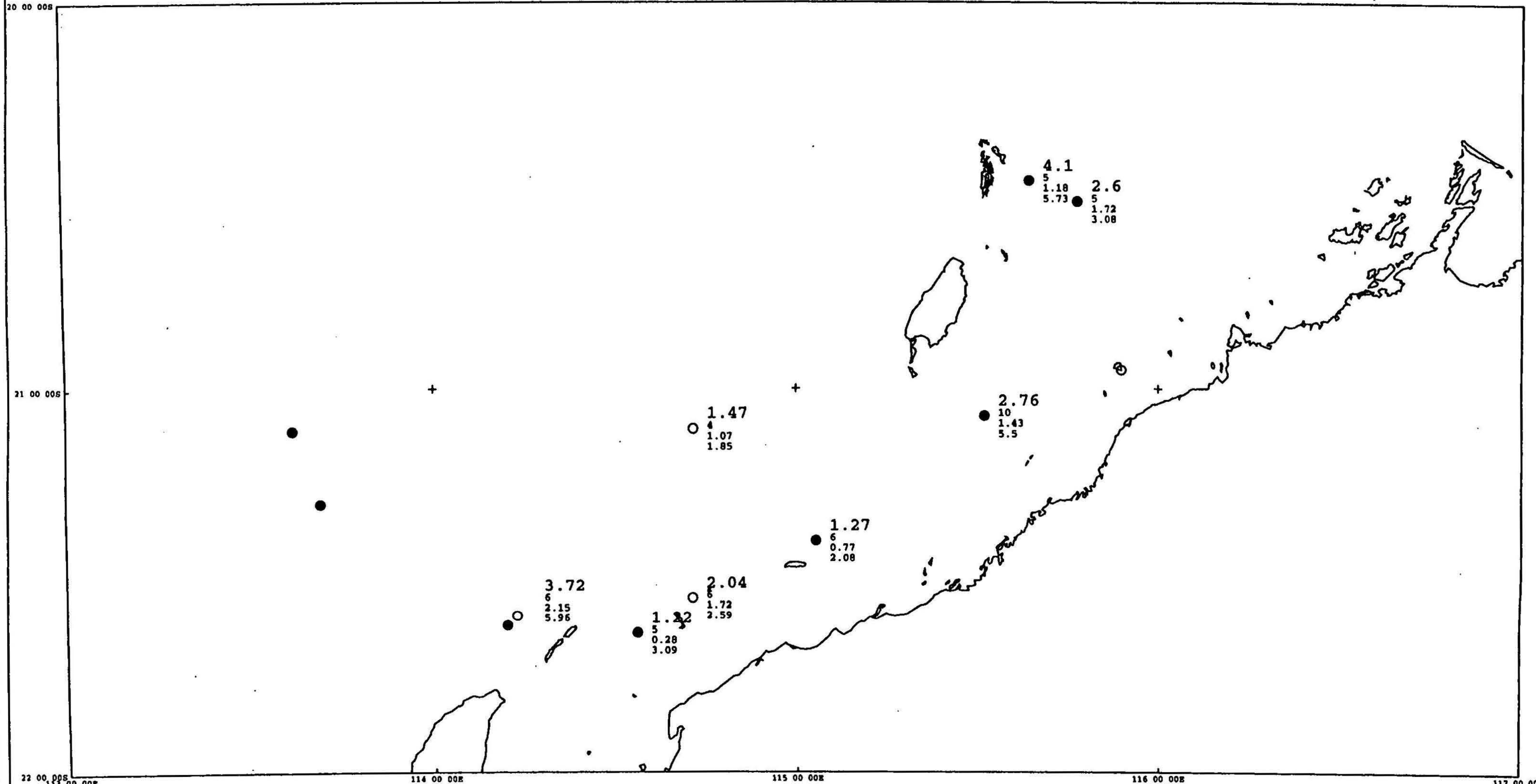
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

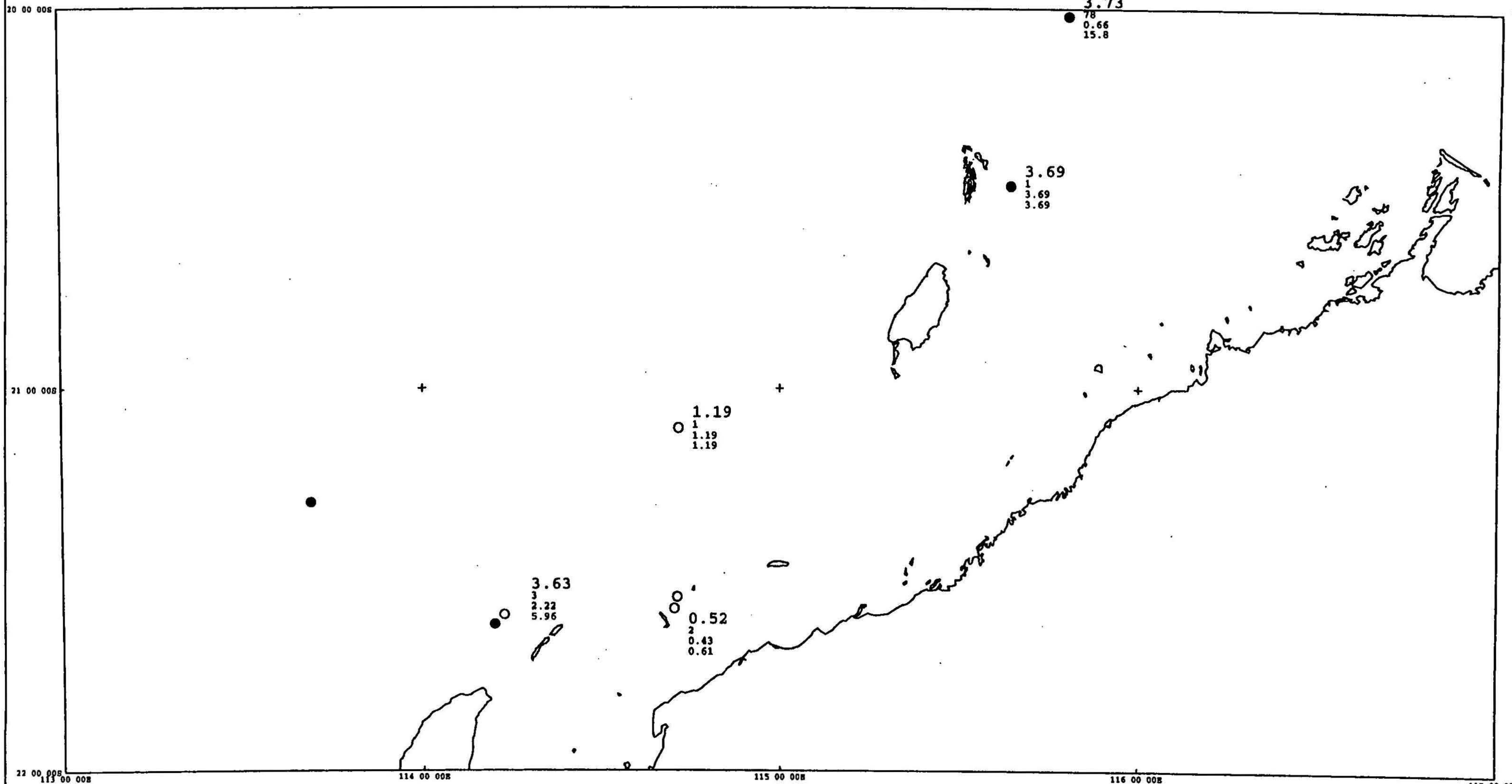
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE J9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

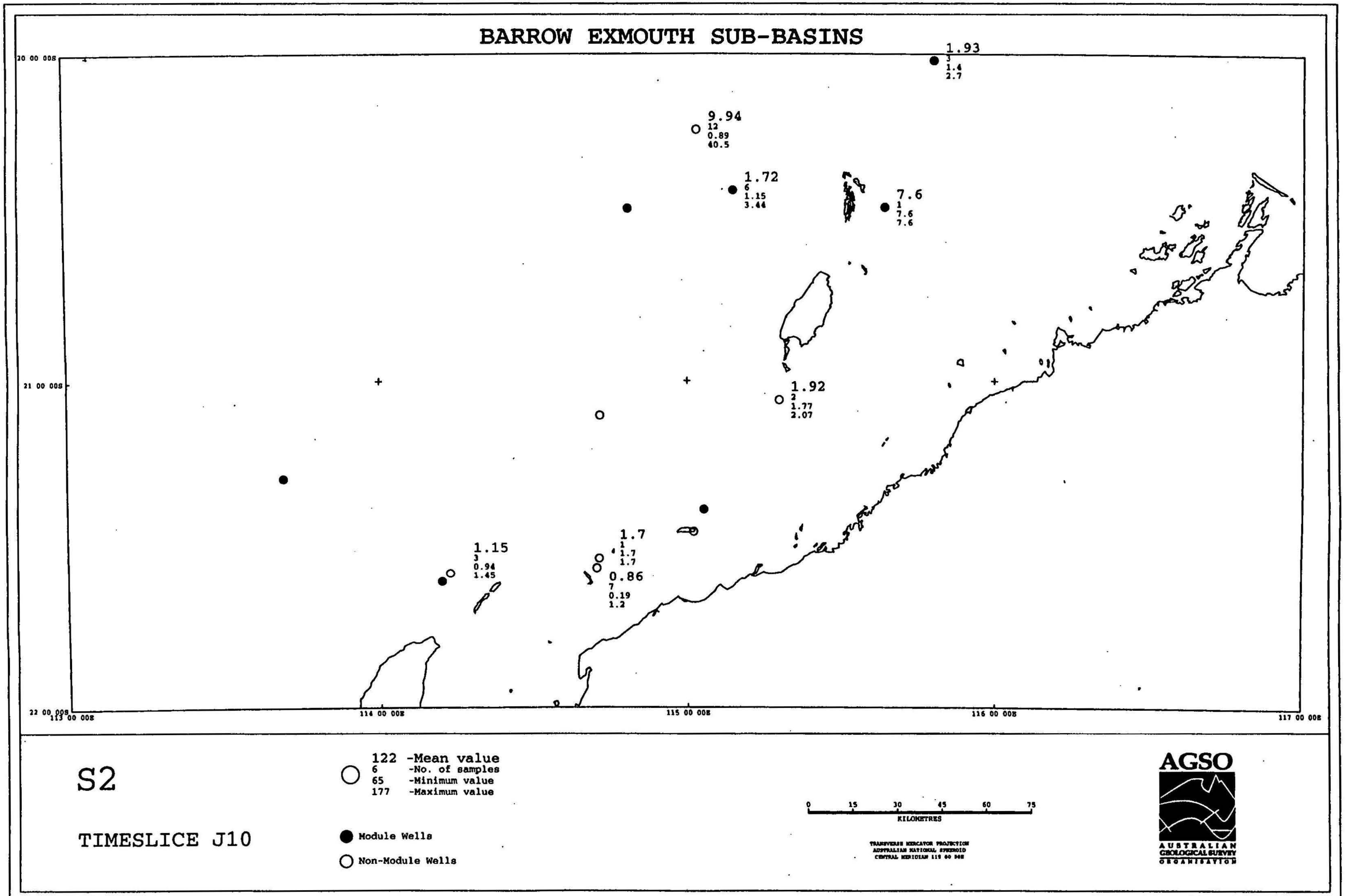
Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

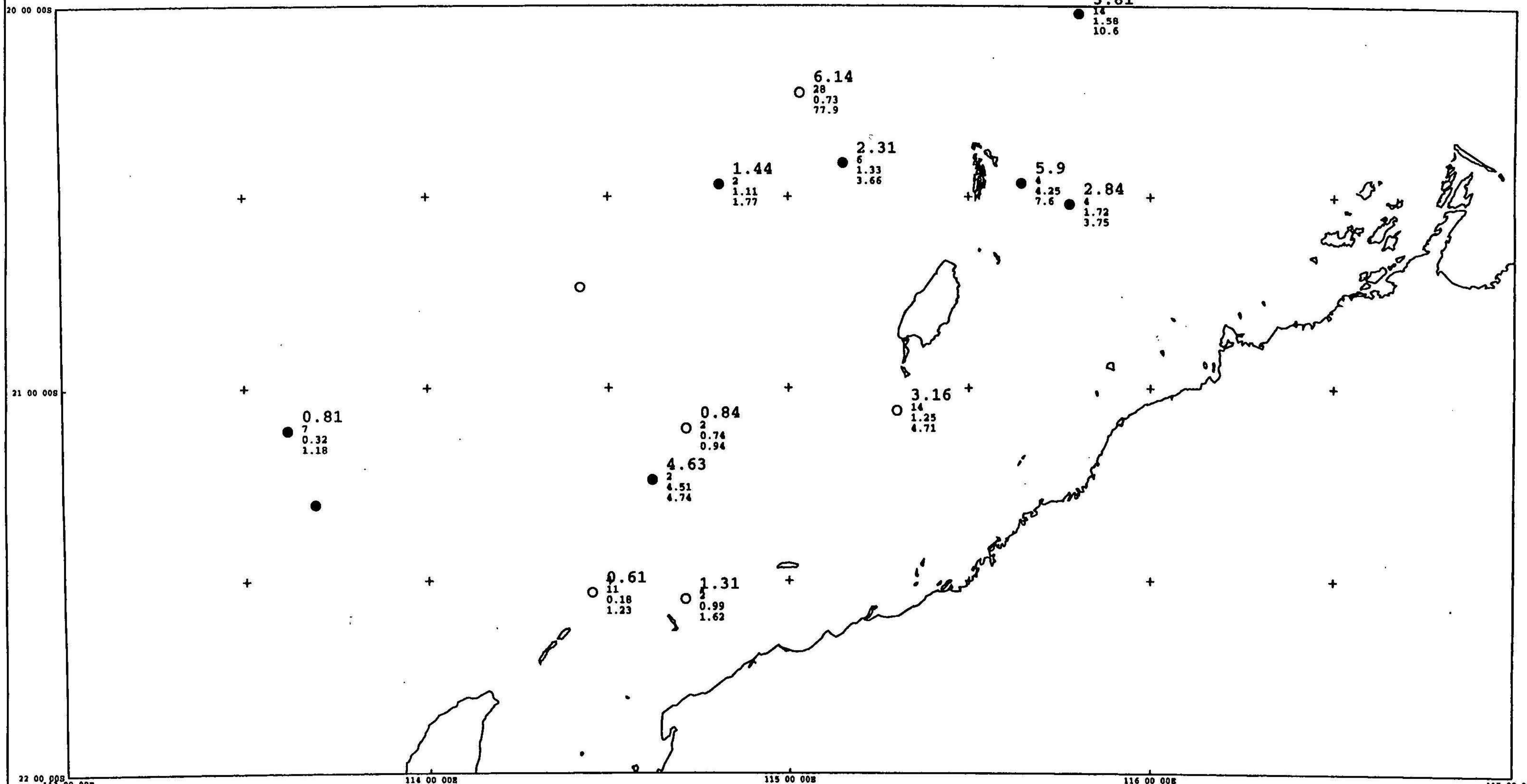
TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION



BARROW EXMOUTH SUB-BASINS
20 00 00S
21 00 00S
22 00 00S
113 00 00E
114 00 00E
115 00 00E
116 00 00E
117 00 00E
1.93
3
1.4
2.7
9.94
12
0.89
40.5
1.72
6
1.15
3.44
7.6
1
7.6
7.6
1.92
2
1.77
2.07
1.15
3
0.94
1.45
1.7
1
1.7
1.7
0.86
7
0.19
1.2
S2
TIMESLICE J10
122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value
Module Wells
Non-Module Wells
0 15 30 45 60 75
KILOMETRES
TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E
AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K1

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

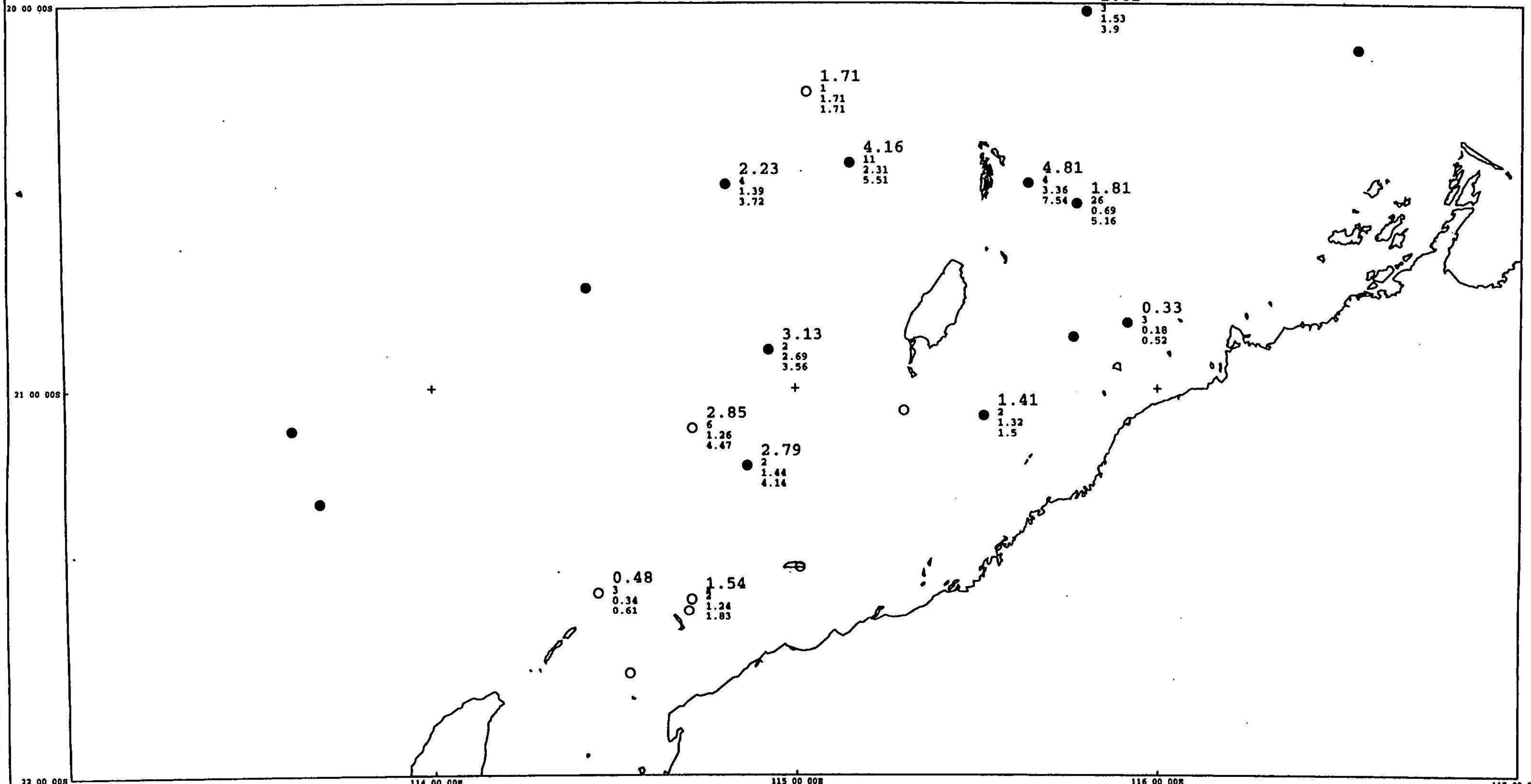
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K2

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

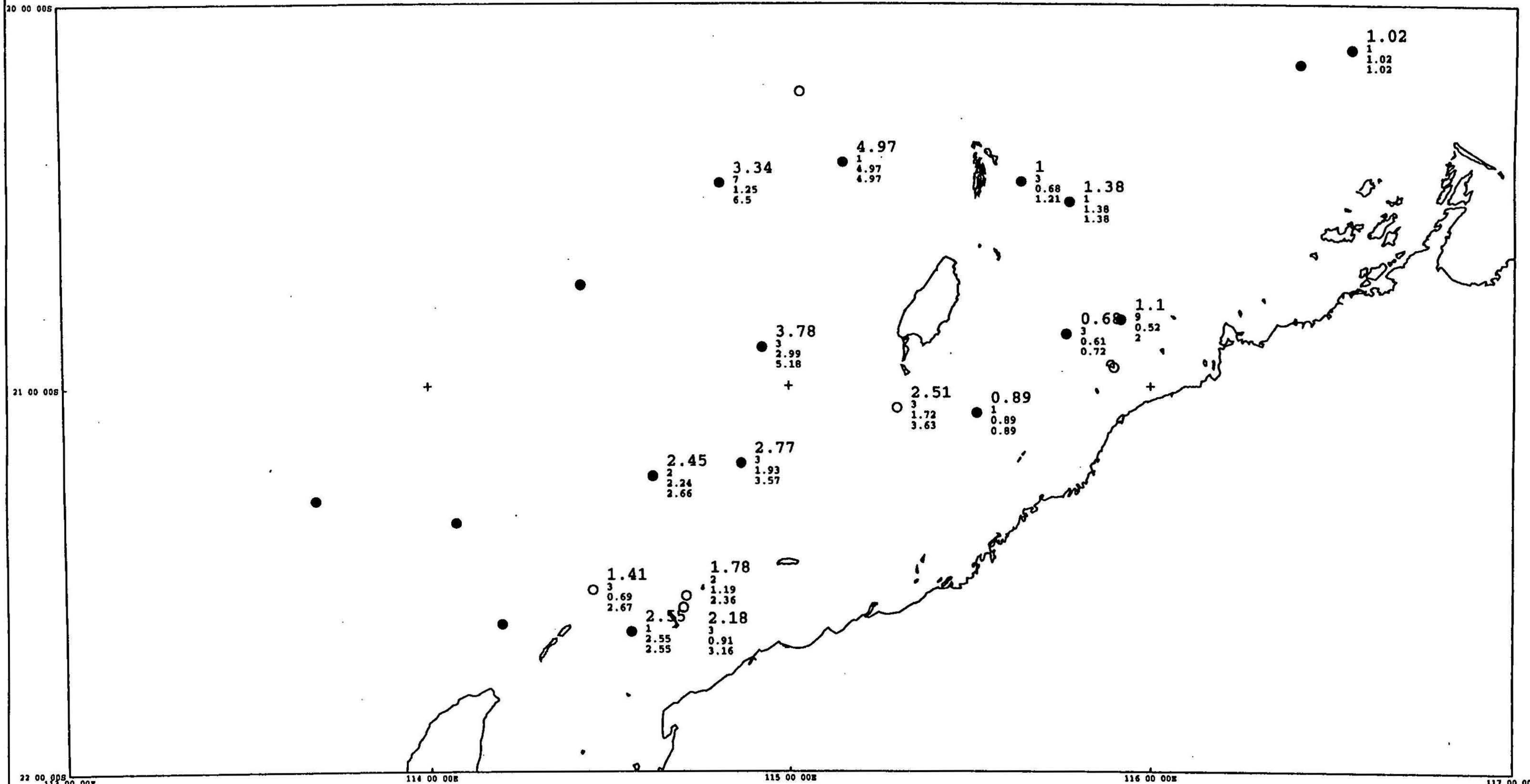
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K3

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

● Module Wells

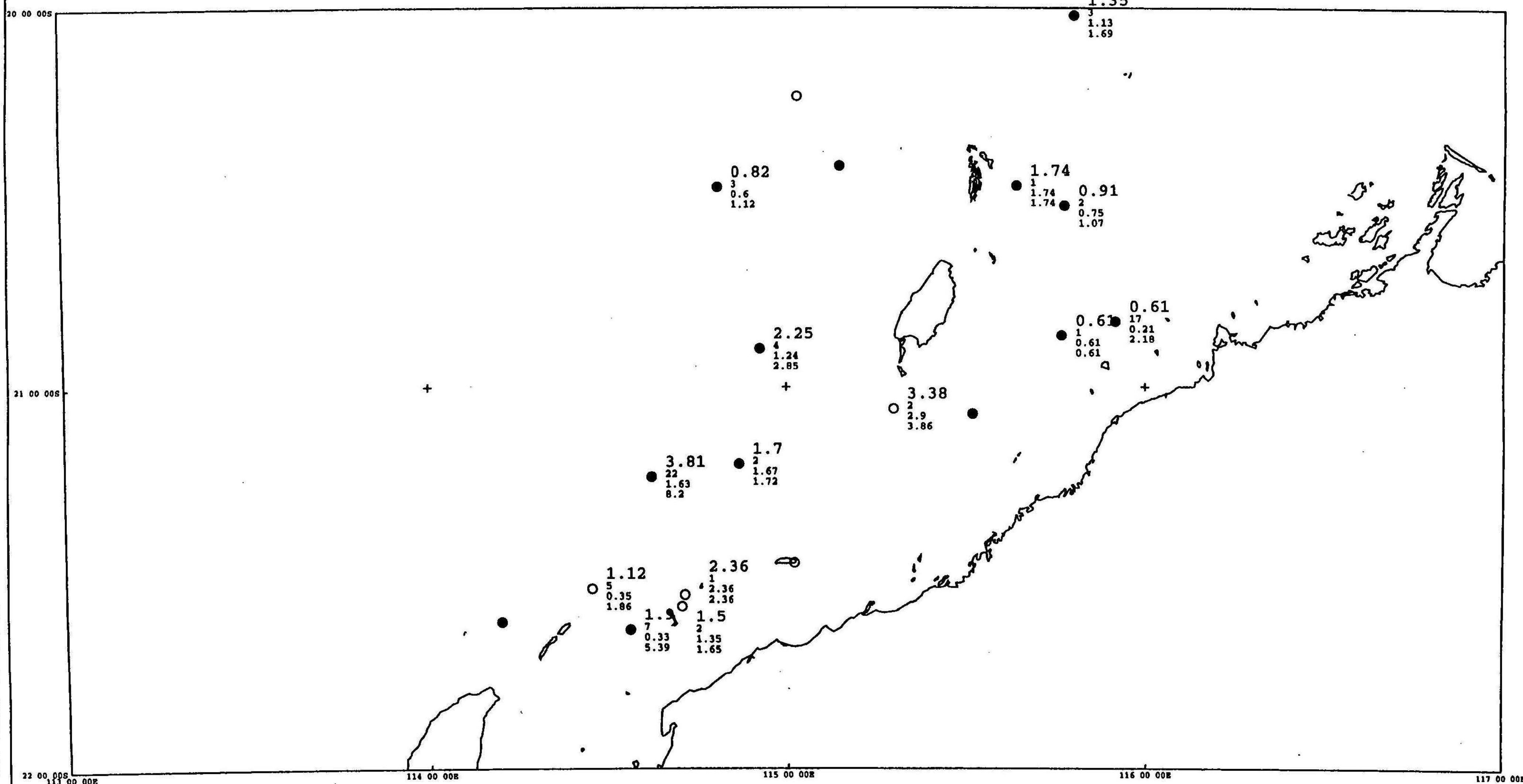
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K4

122	-Mean value
6	-No. of samples
65	-Minimum value
177	-Maximum value

● Module Wells

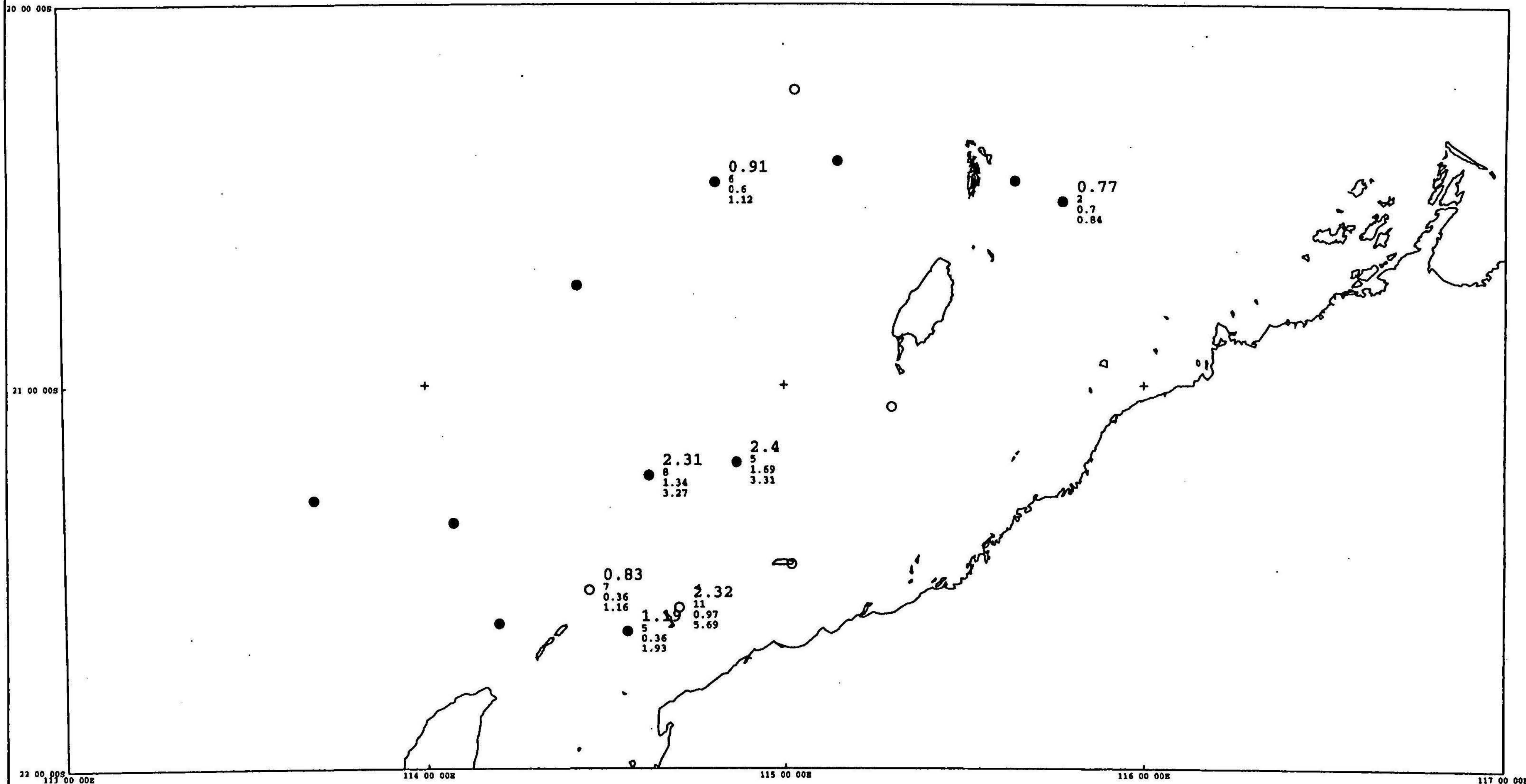
○ Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K5/7

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

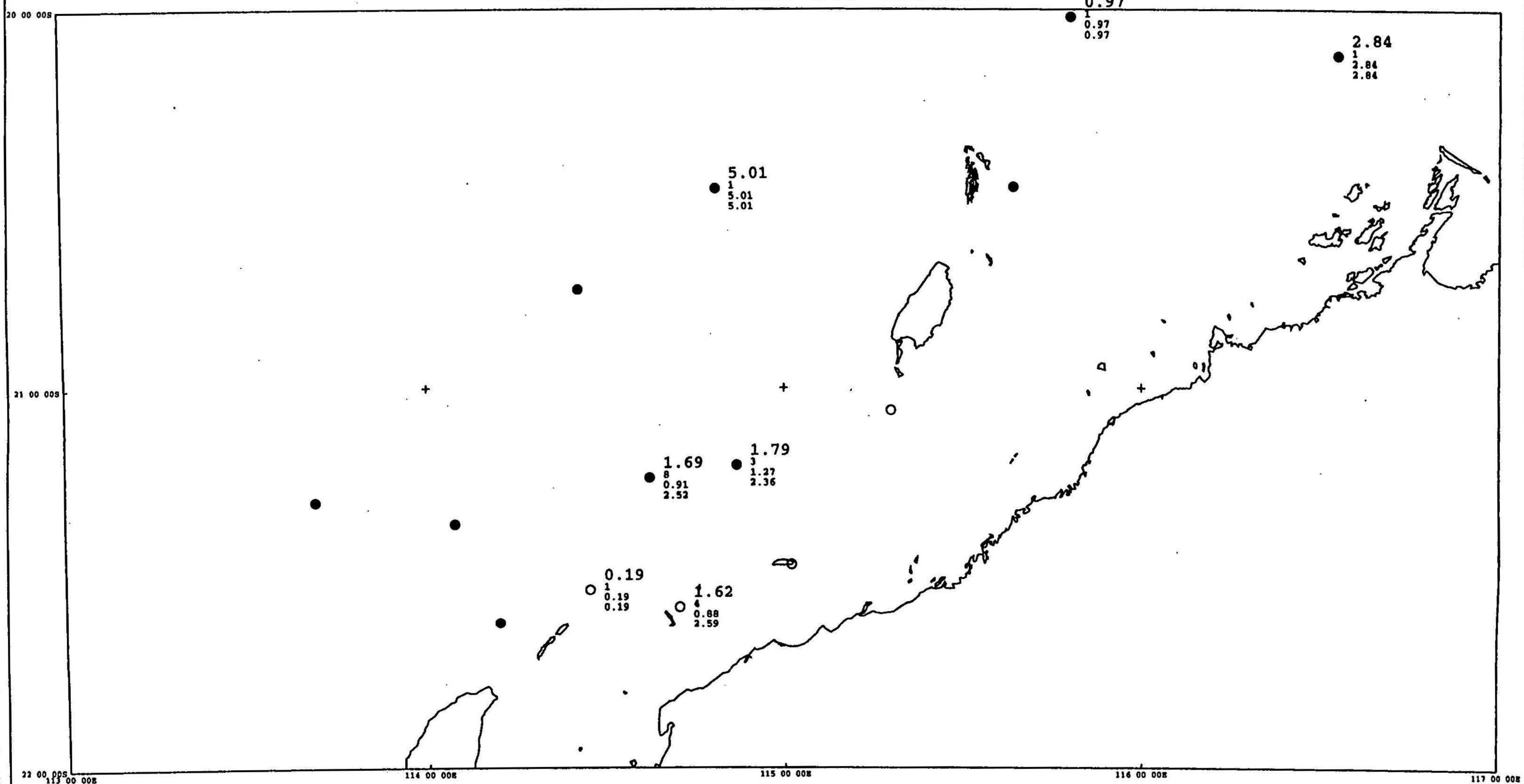
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K8

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

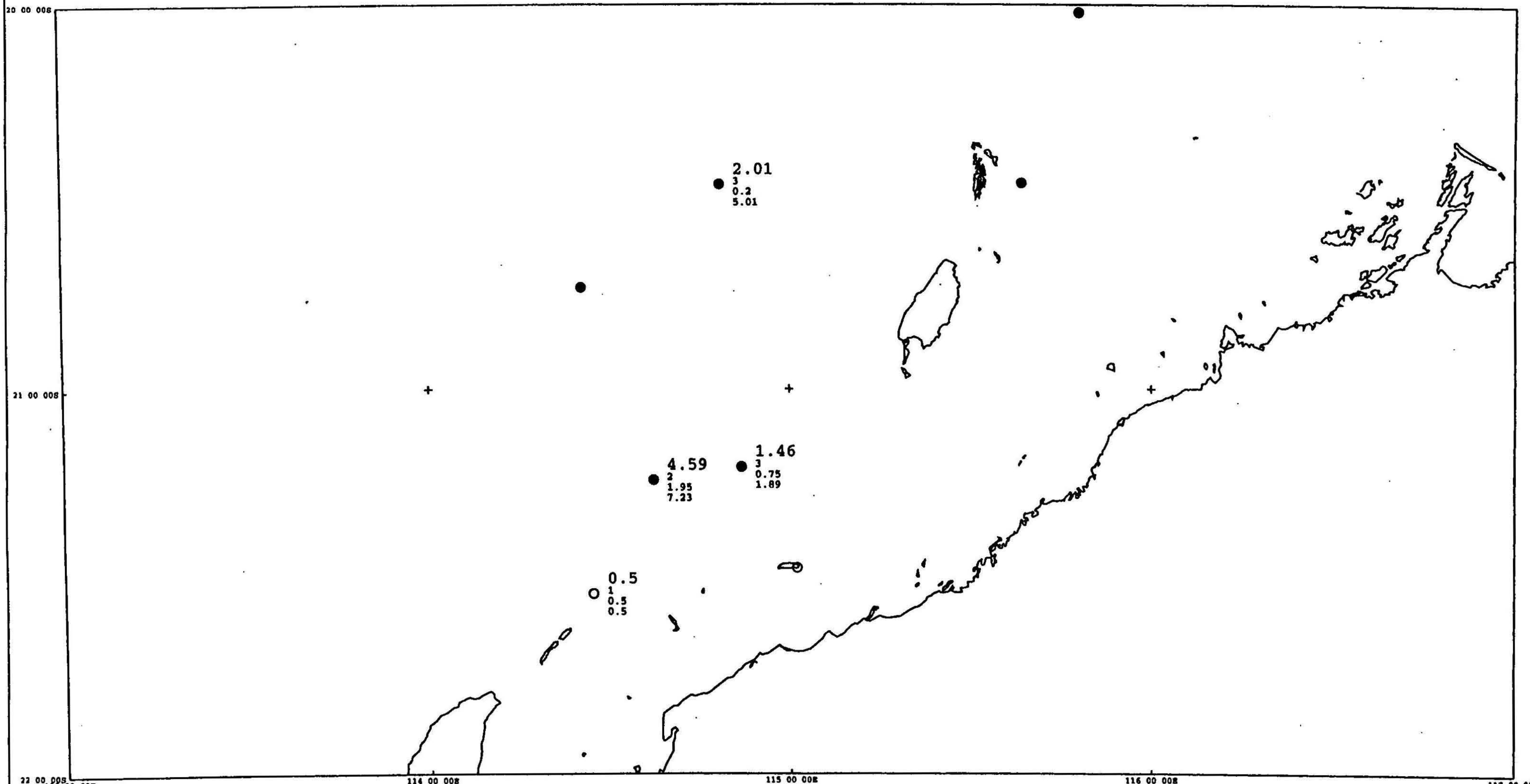
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K9

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

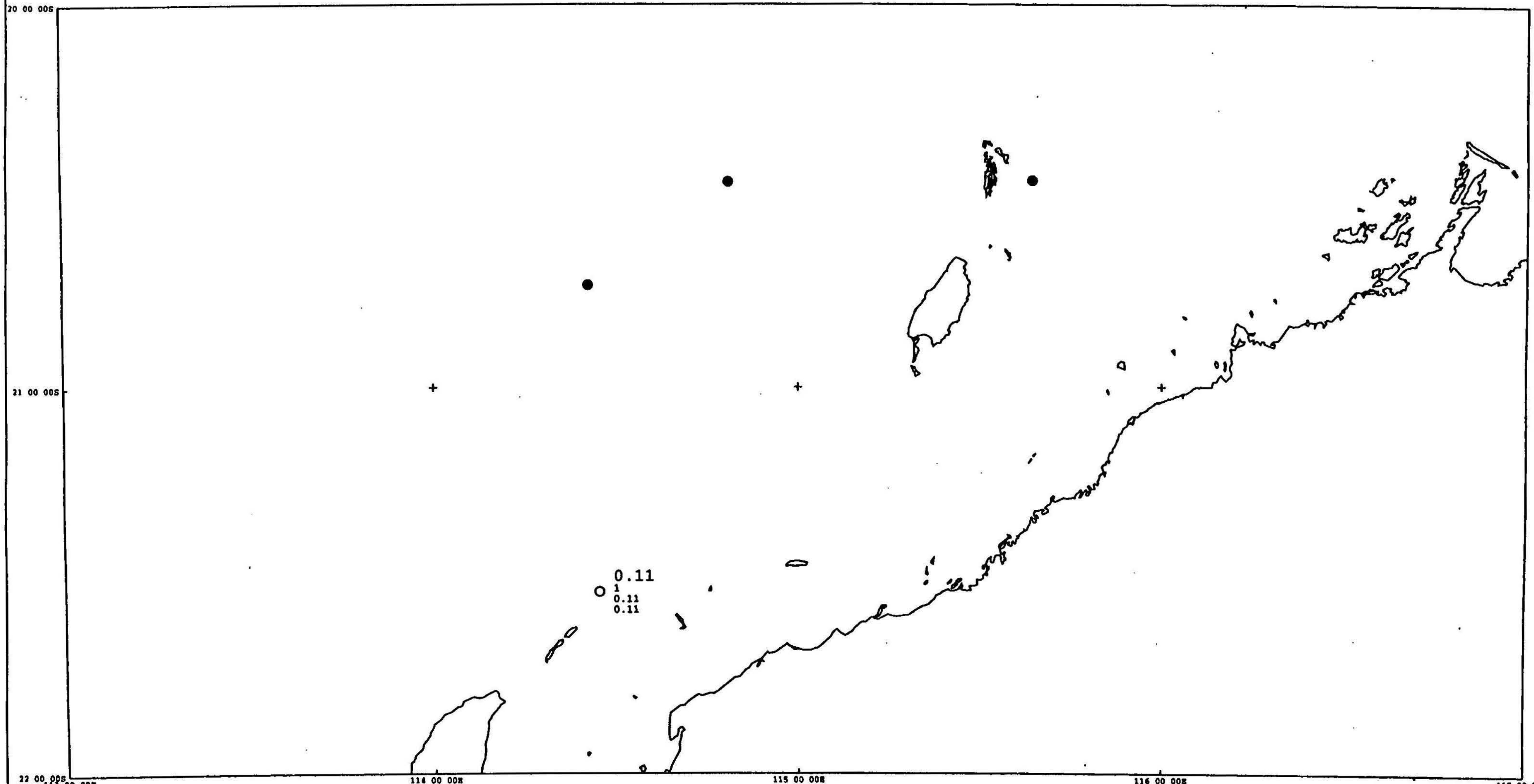
Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION

BARROW EXMOUTH SUB-BASINS



S2

TIMESLICE K10

122 -Mean value
6 -No. of samples
65 -Minimum value
177 -Maximum value

Module Wells

Non-Module Wells

0 15 30 45 60 75
KILOMETRES

TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 115 00 00E

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AGSO
AUSTRALIAN
GEOLOGICAL SURVEY
ORGANISATION

APIRA
AUSTRALIAN PETROLEUM SYSTEMS

BARROW-EXMOUTH SUB-BASINS MODULE

APPENDIX 7

PALAEOENVIRONMENTAL DATABASE

RESFACS DATABASE - DATASHEETS

The following palaeoenvironmental data has been retrieved from the database and is presented here in hard copy. A digital copy of this data also exists, either in ASII or Oracle format. Many of the fields in the database are coded to ensure ease of data entry, data consistency, and minimal disk space usage. The coded fields are expanded during reporting by reference to the lookup tables. The fields which are on the printout are described below. For further explanation consult the RESFACS User's Guide (Version 1.0)

LANDFORM & ENVIRONMENT CODES

	ENVIRONMENT CODES				LANDFORM ELEMENT CODES			
LAND	LEU	Unclassified						
	LEE	Erosional						
	LUD	Unclassified Depositional			V	Volcano		
					LF	Lava Field		
					VM	Volcano Mixed		
	LDF	Fluvial	LDFB	Braided	C	Channel		
					AF	Alluvial Fan	AFT	Fan Toe
							AFD	Debris Flow
							AFS	Sheet Flow
			LDFM	Meandering	PB	Point Bar		
					AC	Abandoned Channel		
					LE	Levee		
					CS	Crevasse Splay		
					BS	Backswamp		
	LDL	Lacustrine			LD	Lacustrine Delta		
	LDFL	Fluvial-Lacustrine			OD	Overbank Deposits		
		Upper Shoreface						
	LDP	Playa			SF	Salt Flat		
					MF	Mud Flat		
					P	Pond		
	LDA	Aeolian			D	Dune		
					S	Swale		
	LDG	Glacial			GD	Glacial Deposit		
COASTAL	CDP	Paralic						
	CDIS	Intertidal / Supratidal			B	Beach		
					BR	Beach Ridge		
	CDD	Deltaic	CDDU	Upper Delta Plain	SMB	Stream Mouth Bar		
			CDDL	Lower Delta Plain	IDB	Interdistributary Bay		
			CDDF	Delta Front	SML	Submarine Levee		
			CDDP	Pro Delta	CE	Chenier		
	CDE	Estuarine			M	Marsh		
					LA	Lagoon		
	CSF	Shoreface	CSFU	Upper Shoreface				
			CSFM	Middle Shoreface				
			CSFL	Lower Shoreface				
MARINE	MU	Unclassified						
	MSS	Starved Shelf						
	MS	Shallow (0-200m)			OB	Offshore Bar		
					BB	Barrier Bar		
					BI	Barrier Island		
					F	Fan	FP	Fan Proximal
							FM	Fan Mid
							FD	Fan Distal
			MVS	Marine Very Shallow (0-20m)	R	Reef	RT	Reef Toe
							RF	Reef Front
							RB	Reef Back
					CSH	Continental Shelf	CSHI	Continental Shelf Inner
	MBA	Bathyal to Abyssal (>200m)					CSHM	Continental Shelf Middle
							CSHO	Continental Shelf Outer
					CSL	Continental Slope		
					TF	Turbidite Fan	TFP	Turbidite Fan Proximal
							TFM	Turbidite Fan Mid
							TFC	Turbidite Fan Complex
							TFD	Turbidite Fan Distal
			MA	Marine Abyssal			MFD	Mixed Fan Distal
					AP	Abyssal Plain		

BARROW - EXMOUTH SUB-BASINS PALAEOENVIRONMENTS DATABASE

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Bambra 2	52.3	591.0	538.7	MS	CSH	Sea Floor
Bambra 2	591.0	780.0	189.0	MSS	CSH	Top K
Bambra 2	780.0	880.0	100.0	MS	CSH	Gearle
Bambra 2	880.0	910.0	30.0	MS	CSH	
Bambra 2	910.0	950.0	40.0	MS	CSH	
Bambra 2	950.0	1035.0	85.0	MS	CSH	
Bambra 2	1035.0	1098.0	63.0	MS	CSH	
Bambra 2	1098.0	1156.0	58.0	MS	CSH	
Bambra 2	1156.0	1206.0	50.0	MSS	CSH	Radiolarite
Bambra 2	1206.0	1268.0	62.0	MS	CSHI	Windalia Sst
Bambra 2	1268.0	1460.0	192.0	MBA	CSL	
Bambra 2	1460.0	1555.0	95.0	MBA	CSL	
Bambra 2	1555.0	1665.0	110.0	MS	CSHO	
Bambra 2	1665.0	1796.0	131.0	MBA	CSL	
Bambra 2	1796.0	1911.0	115.0	MBA	CSL	
Bambra 2	1911.0	2023.0	112.0	MBA	CSL	
Bambra 2	2023.0	2147.0	124.0	MBA	TF	
Bambra 2	2147.0	2280.0	133.0	MBA	TF	
Bambra 2	2280.0	2403.0	123.0	MBA	TFC	
Bambra 2	2403.0	2529.0	126.0	MBA	TFP	
Bambra 2	2529.0	2603.0	74.0	MBA	AP	
Bambra 2	2603.0	2660.0	57.0	MBA	TF	
Bambra 2	2660.0	2712.0	52.0	MBA	AP	
Bambra 2	2712.0	2750.0	38.0	MBA	AP	
Bambra 2	2750.0	2820.0	70.0	MBA	TF	
Bambra 2	2820.0	2910.0	90.0	MBA	TF	
Bambra 2	2910.0	2950.0	40.0	MBA	AP	
Bambra 2	2950.0	3158.0	208.0	MBA	AP	
Bambra 2	3158.0	3190.0	32.0	MBA	TF	
Bambra 2	3190.0	3222.0	32.0	MBA	AP	
Bambra 2	3222.0	3258.0	36.0	MBA	TF	
Bambra 2	3258.0	3330.0	72.0	MBA	AP	
Bambra 2	3330.0	3350.0	20.0	MBA	TF	
Bambra 2	3350.0	3472.0	122.0	MBA	AP	
Bambra 2	3472.0	3710.0	238.0	MBA	AP	
Bambra 2	3710.0	3800.0	90.0	MBA	AP	
Bambra 2	3800.0	4023.0	223.0	MBA	MFD	
Bambra 2	4023.0	4240.0	217.0	MBA	MFD	
Bambra 2	4240.0	4591.0	351.0	MBA	MFD	
Barrow Deep 1	-8.2	200.0	208.2	MS	CSH	
Barrow Deep 1	200.0	270.0	70.0	MS	CSH	
Barrow Deep 1	270.0	345.0	75.0	MS	CSH	
Barrow Deep 1	345.0	600.0	255.0	MS	CSH	
Barrow Deep 1	600.0	618.0	18.0	MSS		
Barrow Deep 1	618.0	655.0	37.0	MVS	CSHI	
Barrow Deep 1	655.0	700.0	45.0	MS	CSHM	
Barrow Deep 1	700.0	820.0	120.0	MS	CSHO	
Barrow Deep 1	820.0	850.0	30.0	MS	CSHO	
Barrow Deep 1	850.0	870.0	20.0	CDP		
Barrow Deep 1	870.0	900.0	30.0	CSF		

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Barrow Deep 1	900.0	951.0	51.0	CDDP		
Barrow Deep 1	951.0	1001.0	50.0	MS	CSHI	
Barrow Deep 1	1001.0	1052.0	51.0	CDDF		
Barrow Deep 1	1052.0	1105.0	53.0	CDP		
Barrow Deep 1	1105.0	1210.0	105.0	CDDF		
Barrow Deep 1	1210.0	1260.0	50.0	CDDF		
Barrow Deep 1	1260.0	1390.0	130.0	MBA	CSL	
Barrow Deep 1	1390.0	1442.0	52.0	MBA	TF	
Barrow Deep 1	1442.0	1520.0	78.0	MBA	TF	
Barrow Deep 1	1520.0	1605.0	85.0	MBA	TFC	
Barrow Deep 1	1605.0	1943.0	338.0	MBA	TFC	
Barrow Deep 1	1943.0	1985.0	42.0	MBA	AP	
Barrow Deep 1	1985.0	2090.0	105.0	MBA	TFC	
Barrow Deep 1	2090.0	2178.0	88.0	MBA	TFC	
Barrow Deep 1	2178.0	2285.0	107.0	MBA	AP	
Barrow Deep 1	2285.0	2465.0	180.0	MBA	CSL	
Barrow Deep 1	2465.0	2686.0	221.0	MBA	CSL	
Barrow Deep 1	2686.0	2778.0	92.0	MBA	AP	
Barrow Deep 1	2778.0	3240.0	462.0	MBA	TFD	
Barrow Deep 1	3240.0	3260.0	20.0	MBA	TFM	
Barrow Deep 1	3260.0	3328.0	68.0	MBA	TFD	
Barrow Deep 1	3328.0	3360.0	32.0	MBA	TFP	
Barrow Deep 1	3360.0	3423.0		MBA	AP	
Barrow Deep 1	3423.0	3500.0	77.0	MBA	TFP	
Barrow Deep 1	3500.0	3528.0	28.0	MBA	AP	
Barrow Deep 1	3528.0	3658.0	130.0	MBA	TFD	
Barrow Deep 1	3658.0	3750.0	92.0	MBA	AP	
Barrow Deep 1	3750.0	4253.0	503.0	MBA	AP	
Barrow Deep 1	4253.0	4650.0		MBA	AP	
Barrow Island 25	-4.0	500.0	504.0	MS	CSH	
Barrow Island 25	500.0	832.0	332.0	MS	CSH	
Barrow Island 25	832.0	881.0	49.0	MSS	CSH	
Barrow Island 25	881.0	1005.0	124.0	MS	CSH	
Barrow Island 25	1005.0	1178.0	173.0	MBA	CSL	
Barrow Island 25	1178.0	1425.0	247.0	MBA	CSL	
Barrow Island 25	1425.0	1455.0	30.0	MBA	TFP	
Barrow Island 25	1455.0	1478.0	23.0	MBA	CSL	
Barrow Island 25	1478.0	1585.0	107.0	MBA	TF	
Barrow Island 25	1585.0	1645.0	60.0	MBA	TF	
Barrow Island 25	1645.0	1810.0	165.0	MBA	TF	
Barrow Island 25	1810.0	1960.0	150.0	MBA	TFC	
Barrow Island 25	1960.0	2015.0	55.0	MBA	TFC	
Barrow Island 25	2015.0	2045.0	30.0	MBA	AP	
Barrow Island 25	2045.0	2104.0	59.0	MBA	AP	
Barrow Island 25	2104.0	2202.0	98.0	MBA	TFM	
Barrow Island 25	2202.0	2534.0	332.0	MBA	TFP	
Bluebell 1	204.6	2130.0	1925.4	MBA	CSL	Sea Floor
Bluebell 1	2130.0	2285.0	155.0	MS	CSH	Claystone
Bluebell 1	2285.0	2304.0	19.0	MSS	CSH	
Bluebell 1	2304.0	2475.0	171.0	MBA	CSL	Calcilutite

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Bluebell 1	2475.0	2595.0	120.0	MS	CSH	
Bluebell 1	2595.0	2630.0	35.0	MSS	CSH	Radiolarite
Bluebell 1	2630.0	2680.0	50.0	MS	CSH	
Bluebell 1	2680.0	2764.0	84.0	MBA	CSL	
Bluebell 1	2764.0	2943.0	179.0	MBA	CSL	
Bluebell 1	2943.0	3100.0	157.0	MBA	CSL	
Bluebell 1	3100.0	3230.0	130.0	MBA	CSL	
Bluebell 1	3230.0	3370.0	140.0	MBA	CSL	
Bluebell 1	3370.0	3385.0	15.0	MBA	AP	
Bluebell 1	3385.0	3447.5	62.5	MBA	AP	
Bluebell 1	3447.5	3540.0	92.5	CDDF		
Bluebell 1	3540.0	3570.0	30.0	CDDF		
Bluebell 1	3570.0	3600.0	30.0	CDDL	SMB	
Bluebell 1	3600.0	3712.0	112.0	CDDF		
Bluebell 1	3712.0	3750.0	38.0	CDDF		
Bluebell 1	3750.0	3788.0	38.0	CDDP		
Bluebell 1	3788.0	3820.0	32.0	CDD		
Bluebell 1	3820.0	3860.0	40.0	CDDF		
Bluebell 1	3860.0	3907.0	47.0	CDDF		
Bluebell 1	3907.0	3952.0	45.0	CDDF		
Bluebell 1	3952.0	3960.0	8.0	LDFM	PB	
Bluebell 1	3960.0	4000.0	40.0	LDFM	PB	
Bluebell 1	4000.0	4048.0	48.0	LDFM	PB	
Bluebell 1	4048.0	4062.0	14.0	LDFM		
Bluebell 1	4062.0	4128.0	66.0	LDFM	PB	
Bluebell 1	4128.0	4178.0	50.0	LDFM		
Bluebell 1	4178.0	4212.0	34.0	LDFM		
Bluebell 1	4212.0	4240.0	28.0	LDFM		
Bluebell 1	4240.0	4320.0	80.0	CDP	C	
Bluebell 1	4320.0	4355.0	35.0	LDFM		
Bluebell 1	4355.0	4470.0	115.0	LDFM		
Bluebell 1	4470.0	4532.0	62.0	LDFM		
Bluebell 1	4532.0	4605.0	73.0	LDFM		
Campbell 2	73.0	865.0	792.0	MS	CSH	
Campbell 2	865.0	1000.0	135.0	MS	CSH	Gearle Siltstone
Campbell 2	1000.0	1129.0	129.0	MS	CSH	
Campbell 2	1129.0	1255.0	126.0	MS	CSH	
Campbell 2	1255.0	1325.0	70.0	MSS	CSH	Windalia Radiolarite
Campbell 2	1325.0	1395.0	70.0	MS	CSHI	Windalia Sandstone
Campbell 2	1395.0	1550.0	155.0	MS	CSHO	Muderong Shale
Campbell 2	1550.0	1669.0	119.0	MBA	CSL	Upper Muderong Shale
Campbell 2	1669.0	1801.0	132.0	MBA	CSL	
Campbell 2	1801.0	2085.0	284.0	MBA	AP	Intra-Muderong Hiatus
Campbell 2	2085.0	2193.0	108.0	MBA	AP	
Campbell 2	2193.0	2285.0	92.0	MBA	TF	
Campbell 2	2285.0	2370.0	85.0	MBA	TF	Lower Barrow
Campbell 2	2370.0	2518.0	148.0	MBA	AP	
Campbell 2	2518.0	2565.0	47.0	MBA	AP	Dupuy
Campbell 2	2565.0	2610.0	45.0	MBA	TF	
Campbell 2	2610.0	2653.0	43.0	MBA	AP	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Campbell 2	2653.0	2796.0	143.0	MBA	AP	
Candace 1	53.8	123.0	69.2	MS	CSHI	
Candace 1	123.0	171.0	48.0	MS	CSHI	Gearle
Candace 1	171.0	210.0	39.0	MSS	CSH	Windalia Radiolarite
Candace 1	210.0	245.0	35.0	MS	CSH	Windalia Sst
Candace 1	245.0	336.0	91.0	MS	CSH	Muderong
Candace 1	336.0	364.0	28.0	MSS	CSH	Mardie
Candace 1	364.0	415.0	51.0	CSFU		Birdrong
Candace 1	415.0	470.0	55.0	LDF	PB	Mungaroo
Candace 1	470.0	510.0	40.0	LDF	CS	
Candace 1	510.0	537.0	27.0	LDF	OD	
Candace 1	537.0	571.0	34.0	LDF	PB	
Candace 1	571.0	596.0	25.0	CDP	OD	
Candace 1	596.0	610.0	14.0	CDDP		
Candace 1	610.0	698.0	88.0	CDDP		
Candace 1	698.0	729.0	31.0	CDDL	SMB	
Candace 1	729.0	761.0	32.0	CDDL	C	
Candace 1	761.0	800.0	39.0	CDDL	C	
Candace 1	800.0	857.0	57.0	CSFL		
Candace 1	857.0	878.0	21.0	CSFU		
Candace 1	878.0	1038.0	160.0	CDDP		
Candace 1	1038.0	1260.0	222.0	MS	CSHM	
Candace 1	1260.0	1270.0	10.0	CSF	B	
Candace 1	1270.0	1362.0	92.0	CDDP		Locker
Candace 1	1362.0	1422.0	60.0	MS	CSH	
Candace 1	1422.0	1453.0	31.0	MVS	OB	
Candace 1	1453.0	1580.0	127.0	CSFL		Kennedy
Candace 1	1580.0	1760.0	180.0	MVS	OB	
Candace 1	1760.0	1844.0	84.0	CSFL		
Candace 1	1844.0	1912.0	68.0	MS	CSHI	Byro
Candace 1	1912.0	1980.0	68.0	MVS	GD	Lyons
Candace 1	1980.0	2015.0	35.0	MS	GD	Glacial deposits
Candace 1	2015.0	2063.0	48.0	LEU	LF	Pyroclastic Breccia
Central Gorgon 1	284.0	1735.0	1451.0	MBA	CSL	Sea Floor
Central Gorgon 1	1735.0	1758.0	23.0	MSS	CSH	Cardabia
Central Gorgon 1	1758.0	1868.0	110.0	MSS	CSH	Toolonga
Central Gorgon 1	1868.0	1927.0	59.0	MSS	CSH	
Central Gorgon 1	1927.0	1980.0	53.0	MS	CSH	Gearle Siltstone
Central Gorgon 1	1980.0	1990.0	10.0	MS	CSH	
Central Gorgon 1	1990.0	2030.0	40.0	MS	CSH	
Central Gorgon 1	2030.0	2080.0	50.0	MS	CSH	
Central Gorgon 1	2080.0	2135.0	55.0	MS	CSH	
Central Gorgon 1	2135.0	2340.0	205.0	MS	CSH	
Central Gorgon 1	2340.0	2425.0	85.0	MBA	CSL	
Central Gorgon 1	2425.0	2553.0	128.0	MS	CSH	
Central Gorgon 1	2553.0	2591.0	38.0	MSS	CSH	Radiolarite
Central Gorgon 1	2591.0	2652.0	61.0	MS	CSH	Muderong Shale
Central Gorgon 1	2652.0	2715.0	63.0	MBA	CSL	
Central Gorgon 1	2715.0	2850.0	135.0	MBA	CSL	
Central Gorgon 1	2850.0	3058.0	208.0	MBA	CSL	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Central Gorgon 1	3058.0	3098.0	40.0	MSS	CSH	
Central Gorgon 1	3098.0	3162.0	64.0	MSS	CSH	
Central Gorgon 1	3162.0	3200.0	38.0	CDDL		Flacourt
Central Gorgon 1	3200.0	3316.0	116.0	MS	CSHO	
Central Gorgon 1	3316.0	3456.0	140.0	MBA	CSL	
Central Gorgon 1	3456.0	3472.0	16.0	MBA	TF	
Central Gorgon 1	3472.0	3520.0	48.0	MBA	AP	Malouet Formation
Central Gorgon 1	3520.0	3570.0	50.0	MBA	AP	
Central Gorgon 1	3570.0	3630.0	60.0	MBA	AP	
Central Gorgon 1	3630.0	3640.0	10.0	MBA	AP	
Central Gorgon 1	3640.0	3675.0	35.0	CDDF	IDB	Mungaroo
Central Gorgon 1	3675.0	3708.0	33.0	CDDL		
Central Gorgon 1	3708.0	3760.0	52.0	CDDL		
Central Gorgon 1	3760.0	3800.0	40.0	CDDP	SMB	
Central Gorgon 1	3800.0	3850.0	50.0	CDDL		
Central Gorgon 1	3850.0	3860.0	10.0	CDD	C	
Central Gorgon 1	3860.0	3950.0	90.0	CDDL	IDB	
Central Gorgon 1	3950.0	3995.0	45.0	LDFM	OD	
Central Gorgon 1	3995.0	4035.0	40.0	LDFM	PB	
Central Gorgon 1	4035.0	4090.0	55.0	LDFM	PB	
Central Gorgon 1	4090.0	4280.0	190.0	LDFM	BS	
Central Gorgon 1	4280.0	4308.0	28.0	LDFM	CS	
Central Gorgon 1	4308.0	4330.0	22.0	LDFM	BS	
Central Gorgon 1	4330.0	4425.0	95.0	LDFM	OD	
Central Gorgon 1	4425.0	4480.0	55.0	LDFM	BS	
Central Gorgon 1	4480.0	4505.0	25.0	LDFM	PB	
Central Gorgon 1	4505.0	4548.0	43.0	LDFM	PB	
Central Gorgon 1	4548.0	4598.0	50.0	LDFM	BS	
Cowle 1	44.6	185.0	140.4	MS	CSH	
Cowle 1	185.0	300.0	115.0	MSS	CSH	Toolonga
Cowle 1	300.0	500.0	200.0	MS	CSH	Gearle Siltstone
Cowle 1	500.0	580.0	80.0	MS	CSH	
Cowle 1	580.0	678.0	98.0	MS	CSH	
Cowle 1	678.0	740.0	62.0	MS	CSH	
Cowle 1	740.0	771.0	31.0	MS	CSH	
Cowle 1	771.0	863.0	92.0	MS	CSH	
Cowle 1	863.0	938.0	75.0	MSS	CSH	Windalia Radiolarite
Cowle 1	938.0	1028.0	90.0	MS	CSH	Muderong Shale
Cowle 1	1028.0	1070.0	42.0	MS	CSH	
Cowle 1	1070.0	1083.0	13.0	CSF		
Cowle 1	1083.0	1145.0	62.0	CDDL		Top Mardie Greensand
Dailey 1	51.7	480.0	428.3	MS	CSH	
Dailey 1	480.0	530.0	50.0	MS	CSH	
Dailey 1	530.0	530.0	0.0	MS	CSH	
Dailey 1	530.0	577.0	47.0	MSS	CSH	Toolonga
Dailey 1	577.0	650.0	73.0	MS	CSH	
Dailey 1	650.0	719.0	69.0	MS	CSH	Anoxic
Dailey 1	719.0	780.0	61.0	MS	CSHO	Anoxic
Dailey 1	780.0	850.0	70.0	MS	CSHM	
Dailey 1	850.0	876.0	26.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Dailey 1	876.0	900.0	24.0	MSS	CSH	
Dailey 1	900.0	915.0	15.0	MS	CSHM	
Dailey 1	915.0	949.0	34.0	MSS	CSHI	Dailey Siltstone
Dailey 1	949.0	982.0	33.0	MS	CSHM	
Dailey 1	982.0	1014.5	32.5	MS	CSHI	
Dailey 1	1014.5	1165.0	150.5	MS	CSH	
Dailey 1	1165.0	1210.0	45.0	CSFL		
Dailey 1	1210.0	1317.0	107.0	MS	CSHI	
Dailey 1	1317.0	1330.0	13.0	MVS	CSHI	
Dailey 1	1330.0	1415.0	85.0	MS	CSHI	
Dailey 1	1415.0	1461.0	46.0	MS	CSH	
Dailey 1	1461.0	1485.0	24.0	CSF	B	
Dailey 1	1485.0	1535.0	50.0	CSF	B	
Dailey 1	1535.0	1571.0	36.0	CSF	B	
Dailey 1	1571.0	1610.0	39.0	CDDL	C	
Dailey 1	1610.0	1628.0	18.0	CDDL	C	
Dailey 1	1628.0	1645.0	17.0	CDDL	AC	
Dailey 1	1645.0	1675.0	30.0	CDDL	C	
Dailey 1	1675.0	1755.0	80.0	CDDL	BS	
Dailey 1	1755.0	1792.0	37.0	CDDU	C	
Dailey 1	1792.0	1905.0	113.0	CDDU	BS	
Dailey 1	1905.0	1931.0	26.0	CDDU	PB	
Dailey 1	1931.0	1962.0	31.0	CDDU	BS	
Dailey 1	1962.0	2050.0	88.0	LDFM	C	
Dailey 1	2050.0	2540.0	490.0	LDFM	BS	
Emma 1	75.0	450.0	375.0	MS	CSH	Sea Floor
Emma 1	450.0	819.0	369.0	MS	CSH	
Emma 1	819.0	910.0	91.0	MS	CSH	
Emma 1	910.0	968.0	58.0	MSS	CSH	Radiolarite
Emma 1	968.0	1000.0	32.0	MVS	OB	Windalia Sstone Member
Emma 1	1000.0	1031.0	31.0	CSF		
Emma 1	1031.0	1100.0	69.0	MS	CSH	Muderong
Emma 1	1100.0	1153.0	53.0	MS	CSH	
Emma 1	1153.0	1344.0	191.0	MS	CSH	
Emma 1	1344.0	1625.0	281.0	MS	CSH	
Emma 1	1625.0	1700.0	75.0	MS	CSH	
Emma 1	1700.0	1734.0	34.0	MSS	CSHO	Glauconite
Emma 1	1734.0	1753.0	19.0	MBA	CSL	
Emma 1	1753.0	1792.0	39.0	MBA	AP	
Emma 1	1792.0	1823.0	31.0	MBA	TFC	
Emma 1	1823.0	1868.0	45.0	MBA	AP	
Emma 1	1868.0	1921.0	53.0	MBA	AP	
Emma 1	1921.0	2050.0	129.0	MBA	AP	
Emma 1	2050.0	2128.0	78.0	MBA	MFD	
Emma 1	2128.0	2163.0	35.0	MBA	AP	
Emma 1	2163.0	2213.0	50.0	MBA	TFC	
Emma 1	2213.0	2280.0	67.0	MBA	AP	
Emma 1	2280.0	2352.0	72.0	MBA	AP	
Flag 1	60.3	705.0	644.8	MS	CSH	Sea Floor
Flag 1	705.0	872.0	167.0	MSS	CSH	Toolonga

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Flag 1	872.0	910.0	38.0	MS	CSH	Gearle Siltstone
Flag 1	910.0	972.0	62.0	MS	CSH	
Flag 1	972.0	1090.0	118.0	MS	CSH	
Flag 1	1090.0	1200.0	110.0	MS	CSH	
Flag 1	1200.0	1248.0	48.0	MSS	CSH	Windalia
Flag 1	1248.0	1340.0	92.0	MS	CSH	
Flag 1	1340.0	1450.0	110.0	MBA	CSL	
Flag 1	1450.0	1510.0	60.0	MBA	CSL	
Flag 1	1510.0	1667.0	157.0	MBA	CSL	
Flag 1	1667.0	1790.0	123.0	MBA	CSL	
Flag 1	1790.0	1943.0	153.0	MS	CSHO	
Flag 1	1943.0	2127.0	184.0	MBA	CSL	
Flag 1	2127.0	2142.0	15.0	MBA	CSL	Birdrong eq
Flag 1	2142.0	2180.0	38.0	MBA	TF	
Flag 1	2180.0	2210.0	30.0	MBA	TF	
Flag 1	2210.0	2230.0	20.0	MBA	TF	
Flag 1	2230.0	2268.0	38.0	MBA	TF	
Flag 1	2268.0	2363.0	95.0	MBA	TF	
Flag 1	2363.0	2565.0	202.0	MBA	TFC	
Flag 1	2565.0	2690.0	125.0	MBA	TFC	Dupuy
Flag 1	2690.0	2792.0	102.0	MBA	TFC	
Flag 1	2792.0	2908.0	116.0	MBA	TFC	
Flag 1	2908.0	3037.0	129.0	MBA	TFC	
Flag 1	3037.0	3088.0	51.0	MBA	AP	
Flag 1	3088.0	3149.0	61.0	MBA	TFD	
Flag 1	3149.0	3230.0	81.0	MBA	AP	
Flag 1	3230.0	3250.0	20.0	MBA	TFD	
Flag 1	3250.0	3340.0	90.0	MBA	TFC	
Flag 1	3340.0	3485.0	145.0	MBA	AP	
Flag 1	3485.0	3530.0	45.0	MBA	TFD	
Flag 1	3530.0	3598.0	68.0	MBA	TFD	
Flag 1	3598.0	3690.0	92.0	MBA	AP	
Flag 1	3690.0	3803.0	113.0	MBA	AP	
Flinders Shoal 1	39.3	325.0	285.7	MS	CSH	
Flinders Shoal 1	325.0	522.0	197.0	MS	CSH	
Flinders Shoal 1	522.0	591.0	69.0	MS	CSH	
Flinders Shoal 1	591.0	621.0	30.0	MSS	CSH	Windalia Radiolarite
Flinders Shoal 1	621.0	651.0	30.0	MS	CSH	
Flinders Shoal 1	651.0	732.0	81.0	MS	CSH	
Flinders Shoal 1	732.0	768.0	36.0	MS	CSH	
Flinders Shoal 1	768.0	790.0	22.0	MSS	CSH	Mardie
Flinders Shoal 1	790.0	810.0	20.0	CSFU	B	Birdrong
Flinders Shoal 1	810.0	858.0	48.0	MBA	TFP	Barrow
Flinders Shoal 1	858.0	910.0	52.0	MS	C	
Flinders Shoal 1	910.0	970.0	60.0	MS	C	
Flinders Shoal 1	970.0	1020.0	50.0	MS	C	
Flinders Shoal 1	1020.0	1040.0	20.0	MS	C	
Flinders Shoal 1	1040.0	1063.0	23.0	MS	C	
Flinders Shoal 1	1063.0	1158.0	95.0	MBA	TFC	
Flinders Shoal 1	1158.0	1205.0	47.0	MBA	CSL	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Flinders Shoal 1	1205.0	1242.0	37.0	MBA	TFC	
Flinders Shoal 1	1242.0	1300.0	58.0	MBA	TFC	
Flinders Shoal 1	1300.0	1350.0	50.0	MBA	TFC	
Flinders Shoal 1	1350.0	1492.0	142.0	MBA	CSL	Fault
Flinders Shoal 1	1492.0	1560.0	68.0	MBA	TFM	
Flinders Shoal 1	1560.0	1732.0	172.0	MBA	CSL	
Flinders Shoal 1	1732.0	1882.0	150.0	MBA	CSL	
Flinders Shoal 1	1882.0	1950.0	68.0	CSF		
Flinders Shoal 1	1950.0	1990.0	40.0	CDP		
Flinders Shoal 1	1990.0	2060.0	70.0	LDF	BS	
Flinders Shoal 1	2060.0	2140.0	80.0	MS	CSH	
Flinders Shoal 1	2140.0	2300.0	160.0	MBA	TFD	Fault
Flinders Shoal 1	2300.0	2408.0	108.0	MBA	CSL	
Flinders Shoal 1	2408.0	2530.0	122.0	MBA	CSL	Fault
Flinders Shoal 1	2530.0	2570.0	40.0	MBA	TFD	
Flinders Shoal 1	2570.0	2762.0	192.0	MBA	CSL	
Flinders Shoal 1	2762.0	2930.0	168.0	MBA	TFD	
Flinders Shoal 1	2930.0	3018.0	88.0	MBA	CSL	Fault
Flinders Shoal 1	3018.0	3175.0	157.0	MBA	CSL	
Flinders Shoal 1	3175.0	3310.0	135.0	MS	CSH	
Flinders Shoal 1	3310.0	3440.0	130.0	MS	CSH	
Flinders Shoal 1	3440.0	3616.0	176.0	MS	CSH	
Griffin 1	154.0	451.0	297.0	MS	CSH	
Griffin 1	451.0	593.0	142.0	MS	CSH	
Griffin 1	593.0	703.0	110.0	MS	CSHI	
Griffin 1	703.0	735.0	32.0	MVS	CSHI	
Griffin 1	735.0	833.0	98.0	MVS	CSHI	
Griffin 1	833.0	1040.0	207.0	MVS	CSHI	
Griffin 1	1040.0	1211.0	171.0	MVS	CSHI	
Griffin 1	1211.0	1274.0	63.0	MS	CSHI	
Griffin 1	1274.0	1328.0	54.0	MS	CSHI	
Griffin 1	1328.0	1410.0	82.0	MS	CSHM	
Griffin 1	1410.0	1537.0	127.0	MS	CSHM	
Griffin 1	1537.0	1593.0	56.0	MS	CSHO	
Griffin 1	1593.0	1620.0	27.0	MS	CSHO	
Griffin 1	1620.0	1630.0	10.0	MBA	CSL	
Griffin 1	1630.0	1679.0	49.0	MS	CSHO	
Griffin 1	1679.0	1697.0	18.0	MS	CSH	
Griffin 1	1697.0	1789.0	92.0	MSS	CSH	Toolonga
Griffin 1	1789.0	1881.0	92.0	MS	CSHO	Gearle
Griffin 1	1881.0	1935.0	54.0	MS	CSHO	
Griffin 1	1935.0	2100.0	165.0	MS	CSHO	
Griffin 1	2100.0	2161.0	61.0	MS	CSH	
Griffin 1	2161.0	2205.0	44.0	MS	CSHO	
Griffin 1	2205.0	2268.0	63.0	MS	CSHO	
Griffin 1	2268.0	2315.0	47.0	MS	CSHO	
Griffin 1	2315.0	2408.0	93.0	MS	CSH	
Griffin 1	2408.0	2424.0	16.0	MSS	CSH	Windalia Radiolarite
Griffin 1	2424.0	2495.0	71.0	MS	CSHI	Muderong
Griffin 1	2495.0	2540.0	45.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Griffin 1	2540.0	2592.0	52.0	MS	CSHO	
Griffin 1	2592.0	2607.0	15.0	MS	CSH	
Griffin 1	2607.0	2615.0	8.0	MS	CSHO	Mardie
Griffin 1	2615.0	2632.0	17.0	MS	CSHM	
Griffin 1	2632.0	2650.0	18.0	MVS	CSHI	Birdrong ??
Griffin 1	2650.0	2681.0	31.0	CDE	C	Barrow A
Griffin 1	2681.0	2710.0	29.0	CDDL	DC	
Griffin 1	2710.0	2737.0	27.0	CDDL	DC	
Griffin 1	2737.0	2752.0	15.0	CDDL	DC	
Griffin 1	2752.0	2780.0	28.0	CDDL	DC	
Griffin 1	2780.0	2835.0	55.0	CDDL	DC	
Griffin 1	2835.0	2864.0	29.0	CDDP		Barrow B
Griffin 1	2864.0	3023.0	159.0	MVS	IDB	Mungaroo
Griffin 1	3023.0	3068.0	45.0	CSF	C	
Griffin 1	3068.0	3150.0	82.0	CSF	C	
Griffin 1	3150.0	3199.0	49.0	LDF	PB	
Griffin 1	3199.0	3224.0	25.0	LDF	AC	
Griffin 1	3224.0	3245.0	21.0	LDF	PB	
Griffin 1	3245.0	3286.0	41.0	LDF	AC	
Griffin 1	3286.0	3303.0	17.0	LDF	PB	
Griffin 1	3303.0	3330.0	27.0	LDF	PB	
Griffin 1	3330.0	3351.0	21.0	LDF	PB	
Griffin 1	3351.0	3400.0	49.0	LDF	PB	
Hermite 1	44.0	170.0	126.0	MS	CSH	
Hermite 1	170.0	375.0	205.0	MS	CSH	
Hermite 1	375.0	628.0	253.0	MS	CSH	Windalia Sst
Hermite 1	628.0	652.0	24.0	MSS	CSH	Mardie
Hermite 1	652.0	680.0	28.0	CSFU	B	Birdrong
Hermite 1	680.0	925.0	245.0	CSFU		Barrow Group
Hermite 1	925.0	1015.0	90.0	CDDP		Dingo
Hermite 1	1015.0	1069.0	54.0	MS	CSH	
Hermite 1	1069.0	1110.0	41.0	MS	CSH	
Hermite 1	1110.0	1185.0	75.0	MBA	CSL	
Hermite 1	1185.0	1282.0	97.0	MBA	CSL	
Hermite 1	1282.0	1518.0	236.0	MBA	CSL	
Hermite 1	1518.0	1605.0	87.0	MBA	TFD	1460 Fault
Hermite 1	1605.0	1730.0	125.0	MBA	AP	
Hermite 1	1730.0	1888.0	158.0	MBA	TFM	Biggadda
Hermite 1	1888.0	2040.0	152.0	MBA	TFC	
Hermite 1	2040.0	2135.0	95.0	CSFL		Mungaroo
Hermite 1	2135.0	2200.0	65.0	CSFU	B	
Hermite 1	2200.0	2252.0	52.0	CDDF	C	
Hermite 1	2252.0	2385.0	133.0	CDDF		
Hermite 1	2385.0	2545.0	160.0	CDDF		
Hermite 1	2545.0	2575.0	30.0	CDDL	AC	
Hermite 1	2575.0	2625.0	50.0	CDDL	C	
Hermite 1	2625.0	2740.0	115.0	CDDF		
Hermite 1	2740.0	2762.0	22.0	CDDL	AC	
Hermite 1	2762.0	2820.0	58.0	CDDL	C	
Hermite 1	2820.0	2932.0	112.0	CDDF	IDB	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Hermite 1	2932.0	3000.0	68.0	CDDL	SMB	
Hermite 1	3000.0	3020.0	20.0	CDDF	C	
Hermite 1	3020.0	3052.0	32.0	CDDF		
Hermite 1	3052.0	3080.0	28.0	CDDF	C	
Hermite 1	3080.0	3240.0	160.0	CDDF		
Hermite 1	3240.0	3300.0	60.0	CDDF		
Jurabi 1	77.0	599.0	522.0	MS	CSH	
Jurabi 1	599.0	660.0	61.0	MS	CSH	
Jurabi 1	660.0	785.0	125.0	MS	CSH	
Jurabi 1	785.0	896.0	111.0	MS	CSH	
Jurabi 1	896.0	934.0	38.0	MSS	CSHO	
Jurabi 1	934.0	963.0	29.0	MSS	CSHO	
Jurabi 1	963.0	989.0	26.0	MS	CSH	
Jurabi 1	989.0	1020.0	31.0	MS	CSH	
Jurabi 1	1020.0	1038.0	18.0	MS	CSH	
Jurabi 1	1038.0	1078.0	40.0	MS	CSH	
Jurabi 1	1078.0	1119.0	41.0	MSS	CSH	
Jurabi 1	1119.0	1140.0	21.0	MSS	CSH	
Jurabi 1	1140.0	1232.0	92.0	MBA	FD	
Jurabi 1	1232.0	1260.0	28.0	MBA	CSL	
Jurabi 1	1260.0	2160.0	900.0	MBA	CSL	
Jurabi 1	2160.0	2342.0	182.0	MS	CSH	
Jurabi 1	2342.0	2408.0	66.0	MBA	CSL	
Jurabi 1	2408.0	2521.0	113.0	MBA	CSL	
Jurabi 1	2521.0	2655.0	134.0	MS	CSHO	
Jurabi 1	2655.0	2750.0	95.0	MS	CSHM	
Jurabi 1	2750.0	2875.0	125.0	MS	CSHM	
Jurabi 1	2875.0	2920.0	45.0	MS	CSHO	
Jurabi 1	2920.0	2963.0	43.0	MS	CSHI	
Jurabi 1	2963.0	3055.0	92.0	MS	CSHI	
Jurabi 1	3055.0	3120.0	65.0	MS	CSHI	
Jurabi 1	3120.0	3285.0	165.0	MS	CSHI	
Jurabi 1	3285.0	3335.0	50.0	MS	CSHI	
Jurabi 1	3335.0	3379.0	44.0	MS	CSHI	
Jurabi 1	3379.0	3445.0	66.0	MS	CSHI	
Jurabi 1	3445.0	3582.0	137.0	CDD	IDB	
Jurabi 1	3582.0	3612.0	30.0	CDDF	SMB	
Jurabi 1	3612.0	3630.0	18.0	CDDF	SMB	
Jurabi 1	3630.0	3649.0	19.0	CDDL	BS	
Jurabi 1	3649.0	3660.0	11.0	CDDL	CS	
Jurabi 1	3660.0	3689.0	29.0	CDDL	CS	
Jurabi 1	3689.0	3712.0	23.0	CDDL	BS	
Koolinda 1	49.5	475.0	425.5	MS	CSH	
Koolinda 1	475.0	630.0	155.0	MS	CSH	Upper Gearle Siltstone
Koolinda 1	630.0	724.0	94.0	MS	CSH	Lower Gearle Siltstone
Koolinda 1	724.0	845.0	121.0	CDDP		
Koolinda 1	845.0	888.0	43.0	MS	CSH	
Koolinda 1	888.0	925.0	37.0	MS	CSH	
Koolinda 1	925.0	1002.0	77.0	MS	CSH	
Koolinda 1	1002.0	1092.0	90.0	MSS	CSH	Windalia Radiolarite

BARROW - EXMOUTH SUB-BASINS PALAEOENVIRONMENTS DATABASE

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Koolinda 1	1092.0	1187.0	95.0	MS	CSH	Muderong Shale
Koolinda 1	1187.0	1230.0	43.0	MS	CSH	
Koolinda 1	1230.0	1248.0	18.0	MS	CSHO	Barrow 'A'
Koolinda 1	1248.0	1260.0	12.0	CSF		
Koolinda 1	1260.0	1330.0	70.0	CDDP	SMB	
Koolinda 1	1330.0	1378.0	48.0	CDDP	SMB	
Koolinda 1	1378.0	1429.0	51.0	CDDP	SMB	
Koolinda 1	1429.0	1453.0	24.0	CDE		
Koolinda 1	1453.0	1650.0	197.0	MS	CSH	Barrow 'B' Malouet Fm
Koolinda 1	1650.0	1826.0	176.0	MBA	CSL	
Koolinda 1	1826.0	1925.0	99.0	MBA	TFM	
Koolinda 1	1925.0	1967.0	42.0	MBA	CSL	
Koolinda 1	1967.0	2093.0	126.0	MBA	TFC	
Koolinda 1	2093.0	2160.0	67.0	MBA	TF	
Koolinda 1	2160.0	2230.0	70.0	MBA	TFC	
Koolinda 1	2230.0	2304.0	74.0	MBA	MFD	
Koolinda 1	2304.0	2380.0	76.0	MBA	AP	Dingo Claystone
Koolinda 1	2380.0	2430.0	50.0	MBA	AP	
Koolinda 1	2430.0	2532.0	102.0	MBA	MFD	
Koolinda 1	2532.0	2597.0	65.0	MBA	MFD	
Koolinda 1	2597.0	2740.0	143.0	MBA	CSL	
Koolinda 1	2740.0	2810.0	70.0	MBA	CSL	
Koolinda 1	2810.0	2868.0	58.0	MBA	CSL	
Koolinda 1	2868.0	2990.0	122.0	MBA	CSL	
Koolinda 1	2990.0	3048.0	58.0	MBA	CSL	
Koolinda 1	3048.0	3133.0	85.0	MBA	CSL	
Koolinda 1	3133.0	3182.0	49.0	MBA	TFD	
Koolinda 1	3182.0	3275.0	93.0	MBA	AP	
Koolinda 1	3275.0	3732.0	457.0	MBA	MFD	
Kybra 1	52.6	170.0	117.4	MS	CSH	
Kybra 1	170.0	238.0	68.0	MSS	CSHM	Windalia
Kybra 1	238.0	483.0	245.0	MS	CSH	Muderong
Kybra 1	483.0	509.0	26.0	MSS	CSH	Mardie
Kybra 1	509.0	553.0	44.0	CSFU	B	Birdrong
Kybra 1	553.0	618.0	65.0	LDFM	PB	Mungaroo
Kybra 1	618.0	670.0	52.0	LDFM	OD	
Kybra 1	670.0	698.0	28.0	LDFM	PB	
Kybra 1	698.0	880.0	182.0	CDDP	IDB	
Kybra 1	880.0	965.0	85.0	CDDP	SMB	
Kybra 1	965.0	992.0	27.0	MS	CSHI	Locker
Kybra 1	992.0	1021.0	29.0	MS	CSH	
Kybra 1	1021.0	1055.0	34.0	MS	CSH	
Kybra 1	1055.0	1101.0	46.0	MS	CSH	
Kybra 1	1101.0	1212.0	111.0	MS	CSH	
Kybra 1	1212.0	1345.0	133.0	MS	CSH	
Kybra 1	1345.0	1469.0	124.0	MS	CSH	
Kybra 1	1480.0	1493.5	13.5	CSFU	B	
Kybra 1	1493.5	1568.0	74.5	CSFU	B	Kennedy
Kybra 1	1568.0	1708.0	140.0	MS	CSH	
Kybra 1	1708.0	1738.0	30.0	CSFL		

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Kybra 1	1738.0	1759.0	21.0	MS	CSHI	
Kybra 1	1759.0	2041.0	282.0	MS	GD	Glacial deposits
Kybra 1	2041.0	2080.0	39.0	CDDP	GD	
Kybra 1	2080.0	2146.5	66.5	MS	GD	Glacial deposits
Kybra 1	2146.5	2168.0	21.5	CSFU	B	Quail
Kybra 1	2168.0	2248.0	80.0	MVS	OB	
Kybra 1	2248.0	2430.0	182.0	MSS	CSHI	Moogooree
Kybra 1	2430.0	2493.0	63.0	MS	CSH	
Kybra 1	2493.0	2562.0	69.0	MVS	OB	
Leatherback 1	41.6	397.0	355.4	MS	CSHI	
Leatherback 1	397.0	495.0	98.0	MS	CSHI	
Leatherback 1	495.0	705.0	210.0	MS	CSHI	
Leatherback 1	705.0	914.0	209.0	MS	CSHM	
Leatherback 1	914.0	934.0	20.0	MS	CSHM	
Leatherback 1	934.0	955.0	21.0	MSS	CSH	
Leatherback 1	955.0	1002.0	47.0	MS	CSH	
Leatherback 1	1002.0	1110.0	108.0	MS	CSH	
Leatherback 1	1110.0	1209.0	99.0	MS	CSH	
Leatherback 1	1209.0	1246.0	37.0	MS	CSH	
Leatherback 1	1246.0	1304.0	58.0	MS	CSH	
Leatherback 1	1304.0	1355.0	51.0	MS	CSH	
Leatherback 1	1355.0	1451.0	96.0	MBA	CSL	
Leatherback 1	1451.0	1510.0	59.0	MBA	CSL	
Leatherback 1	1510.0	1561.0	51.0	MS	CSH	
Leatherback 1	1561.0	1610.0	49.0	MS	CSHI	
Leatherback 1	1610.0	1715.0	105.0	MS	CSFL	
Leatherback 1	1715.0	1751.0	36.0	MS	CSFL	
Leatherback 1	1751.0	1772.0	21.0	CDD	C	
Leatherback 1	1772.0	1790.0	18.0	CDD	IDB	
Leatherback 1	1790.0	1800.0	10.0	CDD	C	
Leatherback 1	1800.0	1820.0	20.0	CDD	CS	
Leatherback 1	1820.0	1835.0	15.0	CDD	BS	
Leatherback 1	1835.0	1840.0	5.0	CDD	CS	
Leatherback 1	1840.0	1849.0	9.0	CDD	BS	
Leatherback 1	1849.0	1861.0	12.0	CDD	C	
Leatherback 1	1861.0	1875.0	14.0	CDD	IDB	
Leatherback 1	1875.0	1909.0	34.0	CDD	C	
Leatherback 1	1909.0	1930.0	21.0	CDDU	BS	
Leatherback 1	1930.0	1942.0	12.0	CDDU	C	
Leatherback 1	1942.0	1966.0	24.0	LDF	PB	
Leatherback 1	1966.0	1990.0	24.0	LDF	PB	
Leatherback 1	1990.0	2004.0	14.0	LDF	AC	
Leatherback 1	2004.0	2026.0	22.0	LDF	AC	
Leatherback 1	2026.0	2037.0	11.0	LDF	PB	
Leatherback 1	2037.0	2051.0	14.0	LDF	PB	
Leatherback 1	2051.0	2068.0	17.0	LDF	AC	
Leatherback 1	2068.0	2096.0	28.0	LDF	BS	
Leatherback 1	2096.0	2106.0	10.0	LDF	PB	
Leatherback 1	2106.0	2134.0	28.0	LDF	C	
Leatherback 1	2134.0	2146.0	12.0	LDF	AC	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Leatherback 1	2146.0	2160.0	14.0	LDF	BS	
Leatherback 1	2160.0	2177.0	17.0	LDF	AC	
Leatherback 1	2177.0	2192.0	15.0	LDF	AC	
Leatherback 1	2192.0	2205.0	13.0	LDF	AC	
Leatherback 1	2205.0	2214.0	9.0	LDF	AC	
Leatherback 1	2214.0	2232.0	18.0	LDF	BS	
Leatherback 1	2232.0	2258.0	26.0	LDF	AC	
Long Island 1	-4.0	230.0	234.0	MS	CSH	
Long Island 1	230.0	300.0	70.0	MS	CSH	
Long Island 1	300.0	350.0	50.0	MSS	CSH	Cardabia Group
Long Island 1	350.0	379.0	29.0	MSS	CSH	
Long Island 1	379.0	429.0	50.0	MSS	CSH	Toolonga Calcilutite
Long Island 1	429.0	470.0	41.0	MS	CSH	Upper Gearle Siltstone
Long Island 1	470.0	499.0	29.0	MS	CSH	Lower Gearle Siltstone
Long Island 1	499.0	640.0	141.0	MS	CSH	
Long Island 1	640.0	715.0	75.0	MSS	CSH	Windalia Radiolarite
Long Island 1	715.0	750.0	35.0	MS	CSH	Muderong Shale
Long Island 1	750.0	795.0	45.0	MS	CSH	
Long Island 1	795.0	872.0	77.0	CSF		Barrow
Long Island 1	872.0	940.0	68.0	CDP	C	
Long Island 1	940.0	1042.0	102.0	LDFM	OD	
Long Island 1	1042.0	1088.0	46.0	CDDP	SMB	
Long Island 1	1088.0	1138.0	50.0	LDFM	CS	
Long Island 1	1138.0	1282.0	144.0	LDFM	OD	
Long Island 1	1282.0	1337.0	55.0	LDFM	PB	
Long Island 1	1337.0	1652.0	315.0	LDFM	OD	
Long Island 1	1652.0	1700.0	48.0	LDFM	PB	
Long Island 1	1700.0	1780.0	80.0	LDFM	OD	
Long Island 1	1780.0	1830.0	50.0	LDFM	AC	
Long Island 1	1830.0	1875.0	45.0	LDFM	OD	
Long Island 1	1875.0	1892.0	17.0	LDFM	AC	
Long Island 1	1892.0	2158.0	266.0	CDDP		Locker Shale
Mermaid 1	55.5	155.0	99.5	MS	CSH	Sea Floor
Mermaid 1	155.0	218.0	63.0	MS	CSH	
Mermaid 1	218.0	295.0	77.0	MSS	CSH	Radiolarite
Mermaid 1	295.0	387.0	92.0	MS	CSH	
Mermaid 1	387.0	411.0	24.0	MSS	CSH	
Mermaid 1	411.0	447.0	36.0	CSF		
Mermaid 1	447.0	481.0	34.0	CDDP		
Mermaid 1	481.0	535.0	54.0	CDDP		
Mermaid 1	535.0	578.0	43.0	CDD	SMB	
Mermaid 1	578.0	609.0	31.0	CDD	SMB	
Mermaid 1	609.0	705.0	96.0	CDDP		
Mermaid 1	705.0	740.0	35.0	CDD	SMB	
Mermaid 1	740.0	790.0	50.0	CDDP		
Mermaid 1	790.0	840.0	50.0	CDDP		
Mermaid 1	840.0	885.0	45.0	CDDP		
Mermaid 1	885.0	1000.0	115.0	MS	CSH	
Mermaid 1	1000.0	1075.0	75.0	MS	CSH	
Mermaid 1	1075.0	1170.0	95.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Mermaid 1	1170.0	1187.0	17.0	MVS	OB	Limestone
Mermaid 1	1187.0	1223.0	36.0	MS	CSH	
Mermaid 1	1223.0	1230.0	7.0	MSS	CSH	
Mermaid 1	1230.0	1256.0	26.0	CSF		
Mermaid 1	1256.0	1259.0	3.0	CSF		Granite wash
Mermaid 1	1259.0	1271.0	12.0	LEU		Granite
Novara 1	380.3	885.0	504.7	MBA	CSL	
Novara 1	885.0	970.0	85.0	MBA	CSL	
Novara 1	970.0	990.0	20.0	MS	CSHO	Mandu
Novara 1	990.0	1010.0	20.0	MS	CSH	
Novara 1	1010.0	1033.0	23.0	MS	CSH	
Novara 1	1033.0	1090.0	57.0	MS	CSH	
Novara 1	1090.0	1118.0	28.0	MS	CSHI	
Novara 1	1118.0	1172.0	54.0	MS	CSH	
Novara 1	1172.0	1221.0	49.0	MS	CSH	
Novara 1	1221.0	1259.0	38.0	MS	CSH	
Novara 1	1259.0	1290.0	31.0	MS	CSHI	
Novara 1	1290.0	1448.0	158.0	CSFU		
Novara 1	1448.0	1580.0	132.0	CSFL		
Novara 1	1580.0	1640.0	60.0	CSFL		
Novara 1	1640.0	1778.0	138.0	CSFL		
Novara 1	1778.0	1810.0	32.0	CSF	BB	
Novara 1	1810.0	1830.0	20.0	CSF	BB	
Novara 1	1830.0	1860.0	30.0	CSF	BB	
Novara 1	1860.0	1910.0	50.0	CSF	BB	
Novara 1	1910.0	1950.0	40.0	CDDF		
Novara 1	1950.0	1962.0	12.0	CDDF		
Novara 1	1962.0	2008.0	46.0	CDDF		
Novara 1	2008.0	2050.0	42.0	CDDP		
Novara 1	2050.0	2075.0	25.0	CDDP		
Novara 1	2075.0	2155.0	80.0	CDDP		
Novara 1	2155.0	2171.0	16.0	MBA	TFP	
Novara 1	2171.0	2202.0	31.0	MBA	TFP	
Novara 1	2202.0	2230.0	28.0	MBA	TFP	
Novara 1	2230.0	2255.0	25.0	MBA	TFP	
Novara 1	2255.0	2292.0	37.0	MBA	TFP	
Novara 1	2292.0	2302.0	10.0	MBA	TFP	
Novara 1	2302.0	2312.0	10.0	MBA	TFM	
Novara 1	2312.0	2352.0	40.0	MBA	TFM	
Novara 1	2352.0	2385.0	33.0	MBA	TFM	
Novara 1	2385.0	2400.0	15.0	MBA	TFM	
Novara 1	2400.0	2418.0	18.0	MBA	TFM	
Novara 1	2418.0	2440.0	22.0	MBA	TFM	
Novara 1	2440.0	2472.0	32.0	MBA	TFD	
Novara 1	2472.0	2500.0	28.0	MBA	TFD	
Novara 1	2500.0	2532.0	32.0	MBA	TFD	
Novara 1	2532.0	2615.0	83.0	MBA	TFD	
Novara 1	2615.0	2651.0	36.0	MBA		
Novara 1	2651.0	2685.0	34.0	MBA	TFC	
Novara 1	2685.0	2735.0	50.0	MBA		

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Resolution 1	1096.1	1655.0	558.9	MBA	CSL	
Resolution 1	1655.0	1702.0	47.0	MS	CSH	
Resolution 1	1702.0	1770.0	68.0	MS	CSH	
Resolution 1	1770.0	1819.0	49.0	MS	CSH	
Resolution 1	1819.0	1860.0	41.0	MS	CSH	
Resolution 1	1860.0	1892.0	32.0	MS	CSH	
Resolution 1	1892.0	1915.0	23.0	MS	CSHO	
Resolution 1	1915.0	1961.0	46.0	MS	CSHI	
Resolution 1	1961.0	2000.0	39.0	MS	CSHI	
Resolution 1	2000.0	2030.0	30.0	CDD		
Resolution 1	2030.0	2060.0	30.0	CDP	DC	
Resolution 1	2060.0	2112.0	52.0	CDP		
Resolution 1	2112.0	2200.0	88.0	CDP		
Resolution 1	2200.0	2240.0	40.0	CDP		
Resolution 1	2240.0	2272.0	32.0	CDP		
Resolution 1	2272.0	2352.0	80.0	CSF		
Resolution 1	2352.0	2409.0	57.0	CSF		
Resolution 1	2409.0	2480.0	71.0	CSFL		
Resolution 1	2480.0	2516.0	36.0	CSF	B	
Resolution 1	2516.0	2532.0	16.0	CSF	B	
Resolution 1	2532.0	2572.0	40.0	CSFL		
Resolution 1	2572.0	2602.0	30.0	CSF	B	
Resolution 1	2602.0	2640.0	38.0	CSFL		
Resolution 1	2640.0	2659.0	19.0	CSF	B	
Resolution 1	2659.0	2710.0	51.0	CSFL		
Resolution 1	2710.0	2805.0	95.0	MS	CSHI	
Resolution 1	2805.0	2852.0	47.0	MS	CSH	
Resolution 1	2852.0	2935.0	83.0	MS	CSH	
Resolution 1	2935.0	3035.0	100.0	MBA	CSL	
Resolution 1	3035.0	3112.0	77.0	MBA	TFC	
Resolution 1	3112.0	3175.0	63.0	MBA	TFC	
Resolution 1	3175.0	3240.0	65.0	MBA	CSL	
Resolution 1	3240.0	3310.0	70.0	MBA	CSL	
Resolution 1	3310.0	3380.0	70.0	MBA	TFC	
Resolution 1	3380.0	3632.0	252.0	MBA	CSL	
Resolution 1	3632.0	3760.0	128.0	MS	CSHO	
Resolution 1	3760.0	3830.0	70.0	CDDF	DC	
Resolution 1	3830.0	3865.0	35.0	CDDP		
Resolution 1	3865.0	3883.0	18.0	CDE	C	
Rosily 1A	125.2	560.0	434.8	MS	CSH	
Rosily 1A	560.0	905.0	345.0	MS	CSH	
Rosily 1A	905.0	970.0	65.0	MS	CSH	
Rosily 1A	970.0	1010.0	40.0	MS	CSH	
Rosily 1A	1010.0	1022.0	12.0	MS	CSH	
Rosily 1A	1022.0	1103.0	81.0	MSS	CSH	Toolonga
Rosily 1A	1103.0	1136.0	33.0	MS	CSH	Upper Gearle
Rosily 1A	1136.0	1170.0	34.0	MS	CSH	
Rosily 1A	1170.0	1260.0	90.0	MS	CSH	L. Gearle
Rosily 1A	1260.0	1351.0	91.0	MS	CSH	
Rosily 1A	1351.0	1430.0	79.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Rosily 1A	1430.0	1500.0	70.0	MS	CSH	
Rosily 1A	1500.0	1600.0	100.0	MS	CSH	
Rosily 1A	1600.0	1688.0	88.0	MS	CSHO	
Rosily 1A	1688.0	1714.0	26.0	MS	CSH	
Rosily 1A	1714.0	1768.0	54.0	MS	CSHO	Windalia
Rosily 1A	1768.0	1902.0	134.0	MS	CSHO	Muderong
Rosily 1A	1902.0	1998.0	96.0	MBA	CSL	
Rosily 1A	1998.0	2025.0	27.0	MS	CSHM	Mardie
Rosily 1A	2025.0	2057.0	32.0	MVS	CSHI	
Rosily 1A	2057.0	2075.0	18.0	CDE		Flacourt (Barrow A)
Rosily 1A	2075.0	2139.0	64.0	CDE		
Rosily 1A	2139.0	2165.0	26.0	CDDP		
Rosily 1A	2165.0	2196.0	31.0	CDD		
Rosily 1A	2196.0	2270.0	74.0	CSF		
Rosily 1A	2270.0	2320.0	50.0	CSF		
Rosily 1A	2320.0	2400.0	80.0	MS	CSH	
Rosily 1A	2400.0	2518.0	118.0	MBA	CSL	
Rosily 1A	2518.0	2539.0	21.0	MBA	CSL	
Rosily 1A	2539.0	2563.0	24.0	MBA	TFP	Malouet (Barrow B)
Rosily 1A	2563.0	2648.0	85.0	MBA	TFP	
Rosily 1A	2648.0	2708.0	60.0	MBA	TFP	
Rosily 1A	2708.0	2730.0	22.0	MBA	TFP	
Rosily 1A	2730.0	2777.0	47.0	MBA	TFP	
Rosily 1A	2777.0	2797.0	20.0	MBA	TFP	
Rosily 1A	2797.0	2830.0	33.0	MBA	TFP	
Rosily 1A	2830.0	2929.0	99.0	MBA	TFP	
Rosily 1A	2929.0	2951.0	22.0	MBA	TFP	
Rosily 1A	2951.0	3066.0	115.0	MBA	AP	
Saladin 1	46.6	350.0	303.4	MS	CSH	
Saladin 1	350.0	430.0	80.0	MS	CSH	Upper Gearle Siltstone
Saladin 1	430.0	590.0	160.0	MS	CSH	Lower Gearle Silttone
Saladin 1	590.0	705.0	115.0	MS	CSH	
Saladin 1	705.0	770.0	65.0	MS	CSH	
Saladin 1	770.0	862.0	92.0	MS	CSH	
Saladin 1	862.0	960.0	98.0	MSS	CSH	Windalia Radiolarite
Saladin 1	960.0	1033.0	73.0	MS	CSH	Muderong Shale
Saladin 1	1033.0	1105.0	72.0	MS	CSH	
Saladin 1	1105.0	1113.0	8.0	MS	CSHO	
Saladin 1	1113.0	1120.0	7.0	CDDL		Barrow 'A' Flacourt
Saladin 1	1120.0	1252.0	132.0	CSF		
Saladin 1	1252.0	1330.0	78.0	MS	CSH	
Saladin 1	1330.0	1431.0	101.0	MBA	CSL	
Saladin 1	1431.0	1600.0	169.0	MBA	MFD	
Saladin 1	1600.0	1650.0	50.0	MBA	TFP	
Saladin 1	1650.0	1830.0	180.0	MBA	TFC	
South Pepper 1	49.7	294.0	244.3	MS	CSH	Toolonga Calcilutite Equiv
South Pepper 1	294.0	591.0	297.0	MS	CSH	Upper Gearle Siltstone
South Pepper 1	591.0	720.0	129.0	MS	CSH	
South Pepper 1	720.0	805.0	85.0	MS	CSH	
South Pepper 1	805.0	903.0	98.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
South Pepper 1	903.0	941.0	38.0	MS	CSH	Windalia Radiolarite
South Pepper 1	941.0	1003.0	62.0	MSS	CSH	Windalia Sand
South Pepper 1	1003.0	1026.0	23.0	MVS	CSH	Muderong Shale
South Pepper 1	1026.0	1050.0	24.0	MS	CSH	
South Pepper 1	1050.0	1193.0	143.0	MS	CSH	Mardie Greensand
South Pepper 1	1193.0	1215.0	22.0	MS	CSHO	Barrow 'A' Flacourt Fm
South Pepper 1	1215.0	1228.0	13.0	CSF		Barrow 'B' Malouet Fm
South Pepper 1	1228.0	1455.0	227.0	CDDL		
South Pepper 1	1455.0	1500.0	45.0	MS	CSH	
South Pepper 1	1500.0	1532.0	32.0	CDDP		
South Pepper 1	1532.0	1598.0	66.0	MS	CSH	
South Pepper 1	1598.0	1740.0	142.0	MBA	CSL	
South Pepper 1	1740.0	1780.0	40.0	MBA	TF	
South Pepper 1	1780.0	1818.0	38.0	MBA	AP	
South Pepper 1	1818.0	1882.0	64.0	MBA	TFD	Barrow 'C' Sand Unit
South Pepper 1	1882.0	2200.0	318.0	MBA	TFP	Barrow 'C' Shale Unit
South Pepper 1	2200.0	2230.0	30.0	MBA	TF	
South Pepper 1	2230.0	2320.0	90.0	MBA	AP	
South Pepper 1	2320.0	2350.0	30.0	MBA	AP	
South Pepper 1	2350.0	2400.0	50.0	MBA	TF	
South Pepper 1	2400.0	2492.0	92.0	MBA	TFD	Dupuy
South Pepper 1	2492.0	2550.0	58.0	MBA	TFC	
Tryal Rocks 1	72.0	1246.0	1174.0	MS	CSH	Sea Floor
Tryal Rocks 1	1246.0	1262.0	16.0	MS	CSH	
Tryal Rocks 1	1262.0	1348.0	86.0	MSS	CSH	Toolonga
Tryal Rocks 1	1348.0	1460.0	112.0	MS	CSH	Gearle Siltstone
Tryal Rocks 1	1460.0	1518.0	58.0	MS	CSH	
Tryal Rocks 1	1518.0	1602.0	84.0	MS	CSH	
Tryal Rocks 1	1602.0	1650.0	48.0	MBA	CSL	
Tryal Rocks 1	1650.0	1760.0	110.0	MBA	CSL	
Tryal Rocks 1	1760.0	1865.0	105.0	MBA	CSL	
Tryal Rocks 1	1865.0	1920.0	55.0	MS	CSH	
Tryal Rocks 1	1920.0	1965.0	45.0	MS	CSH	
Tryal Rocks 1	1965.0	2042.0	77.0	MS	CSH	Radiolarite
Tryal Rocks 1	2042.0	2275.0	233.0	MBA	CSL	Muderong
Tryal Rocks 1	2275.0	2411.0	136.0	MBA	CSL	
Tryal Rocks 1	2411.0	2510.0	99.0	MS	CSH	
Tryal Rocks 1	2510.0	2638.0	128.0	MS	CSHO	
Tryal Rocks 1	2638.0	2807.0	169.0	MBA	TFD	
Tryal Rocks 1	2807.0	2850.0	43.0	MBA	CSL	
Tryal Rocks 1	2850.0	2888.0	38.0	MBA	TF	
Tryal Rocks 1	2888.0	2980.0	92.0	MBA	TF	
Tryal Rocks 1	2980.0	2995.0	15.0	MBA	CSL	
Tryal Rocks 1	2995.0	3020.0	25.0	MBA	CSL	
Tryal Rocks 1	3020.0	3045.0	25.0	MBA	FC	
Tryal Rocks 1	3045.0	3090.0	45.0	MBA	FC	
Tryal Rocks 1	3090.0	3132.0	42.0	MBA	FC	
Tryal Rocks 1	3132.0	3172.0	40.0	MBA	FC	
Tryal Rocks 1	3172.0	3232.0	60.0	MBA	FC	
Tryal Rocks 1	3232.0	3300.0	68.0	MBA	CSL	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Tryal Rocks 1	3300.0	3342.0	42.0	MBA	AP	
Tryal Rocks 1	3342.0	3409.0	67.0	MBA	AP	
Tryal Rocks 1	3409.0	3501.0	92.0	MBA	AP	
Tryal Rocks 1	3501.0	3628.0	127.0	MBA	AP	
Tryal Rocks 1	3628.0	3695.0	67.0	MBA	AP	
West Barrow 2	106.3	412.0	305.7	MS	CSH	
West Barrow 2	412.0	500.0	88.0	MS	CSH	
West Barrow 2	500.0	618.0	118.0	MS	CSH	
West Barrow 2	618.0	1085.0	467.0	MSS	CSH	
West Barrow 2	1085.0	1215.0	130.0	MSS	CSH	
West Barrow 2	1215.0	1326.0	111.0	MSS	CSH	
West Barrow 2	1326.0	1350.0	24.0	MSS	CSHO	Korojon Calcarenite
West Barrow 2	1350.0	1365.0	15.0	MSS	CSHO	
West Barrow 2	1365.0	1377.0	12.0	MSS	CSHO	
West Barrow 2	1377.0	1405.0	28.0	MSS	CSH	Toolonga Calcilutite
West Barrow 2	1405.0	1488.0	83.0	MSS	CSHI	
West Barrow 2	1488.0	1554.0	66.0	MS	CSH	Upper Gearle
West Barrow 2	1554.0	1670.0	116.0	MS	CSH	Lower Gearle
West Barrow 2	1670.0	1760.0	90.0	MS	CSH	
West Barrow 2	1760.0	1875.0	115.0	MS	CSH	
West Barrow 2	1875.0	2010.0	135.0	MS	CSH	
West Barrow 2	2010.0	2080.0	70.0	MS	CSH	
West Barrow 2	2080.0	2130.0	50.0	MS	CSH	
West Barrow 2	2130.0	2200.0	70.0	MS	CSH	
West Barrow 2	2200.0	2221.0	21.0	MS	CSH	
West Barrow 2	2221.0	2244.0	23.0	MSS	CSH	
West Barrow 2	2244.0	2277.0	33.0	MSS	CSH	Windalia Radiolarite
West Barrow 2	2277.0	2310.0	33.0	MBA	CSL	Muderong Shale
West Barrow 2	2310.0	2398.0	88.0	MBA	CSL	
West Barrow 2	2398.0	2479.0	81.0	MS	CSH	
West Barrow 2	2479.0	2520.0	41.0	MVS	CSHI	Mardie Greensand
West Barrow 2	2520.0	2562.0	42.0	CSF		Barrow A
West Barrow 2	2562.0	2608.0	46.0	CDDL		
West Barrow 2	2608.0	2640.0	32.0	CDD	SMB	
West Barrow 2	2640.0	2680.0	40.0	CDD	SMB	
West Barrow 2	2680.0	2704.0	24.0	CDDF		
West Barrow 2	2704.0	2834.0	130.0	CSF		
West Barrow 2	2834.0	2880.0	46.0	MS	CSH	Barrow B
West Barrow 2	2880.0	2922.0	42.0	MBA	FP	
West Barrow 2	2922.0	3021.0	99.0	MBA	CSL	
West Barrow 2	3021.0	3075.0	54.0	MBA	AP	
West Barrow 2	3075.0	3097.0	22.0	MBA	AP	
West Barrow 2	3097.0	3115.0	18.0	MBA	TFD	
West Barrow 2	3115.0	3289.0	174.0	MBA	AP	
West Barrow 2	3289.0	3320.0	31.0	MBA	TFP	
West Barrow 2	3320.0	3366.0	46.0	MBA	AP	
West Barrow 2	3366.0	3437.0	71.0	MBA	TFC	Barrow C
Zeepaard 1	750.0	1320.0	570.0	MBA	CSL	
Zeepaard 1	1320.0	1379.0	59.0	MBA	CSL	
Zeepaard 1	1379.0	1520.0	141.0	MBA	CSL	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Zeepaard 1	1520.0	1632.0	112.0	MBA	CSL	Toolonga Calcilutite
Zeepaard 1	1632.0	1697.0	65.0	MBA	CSL	
Zeepaard 1	1697.0	1811.0	114.0	MBA	CSL	Gearle Sltstn
Zeepaard 1	1811.0	1953.0	142.0	MBA	CSL	
Zeepaard 1	1953.0	2160.0	207.0	MBA	AP	
Zeepaard 1	2160.0	2222.0	62.0	MBA	AP	
Zeepaard 1	2222.0	2359.0	137.0	MBA	AP	
Zeepaard 1	2359.0	2390.0	31.0	MBA	CSL	
Zeepaard 1	2390.0	2480.0	90.0	MBA	AP	
Zeepaard 1	2480.0	2570.0	90.0	MBA	AP	
Zeepaard 1	2570.0	2625.0	55.0	MBA	CSL	
Zeepaard 1	2625.0	2704.0	79.0	MS	CSHO	Muderong Shale
Zeepaard 1	2704.0	2752.0	48.0	MS	CSHO	
Zeepaard 1	2752.0	2792.0	40.0	MBA	CSL	
Zeepaard 1	2792.0	2815.0	23.0	MSS	CSHM	
Zeepaard 1	2815.0	2840.0	25.0	CSFU		Barrow Upper Delta
Zeepaard 1	2840.0	2875.0	35.0	CSFU		
Zeepaard 1	2875.0	2920.0	45.0	CSFU		
Zeepaard 1	2920.0	2943.0	23.0	CSFL		
Zeepaard 1	2943.0	2983.0	40.0	CSF	SMB	
Zeepaard 1	2983.0	3041.0	58.0	CSF	SMB	
Zeepaard 1	3041.0	3090.0	49.0	CDDP	SMB	Barrow Lower Delta
Zeepaard 1	3090.0	3158.0	68.0	CDDP	SMB	
Zeepaard 1	3158.0	3220.0	62.0	CDDP	SMB	
Zeepaard 1	3220.0	3310.0	90.0	MS	CSH	
Zeepaard 1	3310.0	3410.0	100.0	MBA	CSL	
Zeepaard 1	3410.0	3441.0	31.0	MBA	TFC	
Zeepaard 1	3441.0	3461.0	20.0	MBA	CSL	
Zeepaard 1	3461.0	3495.0	34.0	MBA	TFC	
Zeepaard 1	3495.0	3530.0	35.0	MBA	CSL	
Zeepaard 1	3530.0	3565.0	35.0	MBA	TFC	
Zeepaard 1	3565.0	3603.0	38.0	MBA	TFC	
Zeepaard 1	3603.0	3618.0	15.0	MBA	TFC	
Zeepaard 1	3618.0	3791.0	173.0	MBA	TFC	
Zeepaard 1	3791.0	3831.0	40.0	MBA	AP	
Zeepaard 1	3831.0	3878.0	47.0	MBA	TFP	
Zeepaard 1	3878.0	3925.0	47.0	MBA	AP	
Zeepaard 1	3925.0	3965.0	40.0	MBA	AP	
Zeepaard 1	3965.0	3990.0	25.0	MBA	TFD	
Zeepaard 1	3990.0	4008.0	18.0	LDFM	BS	Mungaroo Formation
Zeepaard 1	4008.0	4013.0	5.0	LDFM	CS	
Zeepaard 1	4013.0	4080.0	67.0	LDFM	PB	
Zeepaard 1	4080.0	4110.0	30.0	LDFM	PB	
Zeepaard 1	4110.0	4215.0	105.0	LDFM	BS	
Zeewulf 1	1204.4	1510.0	305.6	MBA	CSL	
Zeewulf 1	1510.0	1785.0	275.0	MBA	CSL	
Zeewulf 1	1785.0	1840.0	55.0	MS	CSH	
Zeewulf 1	1840.0	2042.0	202.0	MS	CSH	
Zeewulf 1	2042.0	2084.0	42.0	MS	CSH	
Zeewulf 1	2084.0	2188.0	104.0	MS	CSH	

WELLNAME	Depth meters	Depth to meters	Thickness	ENVIRON CODE	LEC	Comment
Zeewulf 1	2188.0	2228.0	40.0	MS	CSH	
Zeewulf 1	2228.0	2260.0	32.0	MS	CSH	
Zeewulf 1	2260.0	2292.0	32.0	MS	CSH	
Zeewulf 1	2292.0	2320.0	28.0	MS	CSH	
Zeewulf 1	2320.0	2361.0	41.0	MS	CSH	
Zeewulf 1	2361.0	2384.0	23.0	MS	CSH	Muderong
Zeewulf 1	2384.0	2412.0	28.0	MS	CSHO	Mardie
Zeewulf 1	2412.0	2443.0	31.0	MS	CSHI	Birdrong
Zeewulf 1	2443.0	2515.0	72.0	CDDF	DC	
Zeewulf 1	2515.0	2567.0	52.0	CDDP		
Zeewulf 1	2567.0	2602.0	35.0	CDDP		
Zeewulf 1	2602.0	2631.0	29.0	CSF		
Zeewulf 1	2631.0	2672.0	41.0	MVS	BB	
Zeewulf 1	2672.0	2704.0	32.0	CDDP		
Zeewulf 1	2704.0	2804.0	100.0	CSF		
Zeewulf 1	2804.0	2855.0	51.0	CDDP	BB	
Zeewulf 1	2855.0	2961.0	106.0	CSF		
Zeewulf 1	2961.0	3086.0	125.0	MS	CSH	
Zeewulf 1	3086.0	3091.0	5.0	MU		Erosional remnant/Land?
Zeewulf 1	3091.0	3140.0	49.0	MS	CSHI	
Zeewulf 1	3140.0	3159.0	19.0	CDDF	SMB	
Zeewulf 1	3159.0	3188.0	29.0	CSF	B	
Zeewulf 1	3188.0	3245.0	57.0	CDDL	IDB	
Zeewulf 1	3245.0	3265.0	20.0	CDDL	DC	
Zeewulf 1	3265.0	3282.0	17.0	CDDP		
Zeewulf 1	3282.0	3318.0	36.0	CDDL	OD	
Zeewulf 1	3318.0	3367.0	49.0	CDDL	DC	
Zeewulf 1	3367.0	3405.0	38.0	LDF	PB	
Zeewulf 1	3405.0	3485.0	80.0	LDF	BS	