

AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

Volume 2
APPENDICES

1992-1993

BMR
Record
1993/31
v.2
c.2

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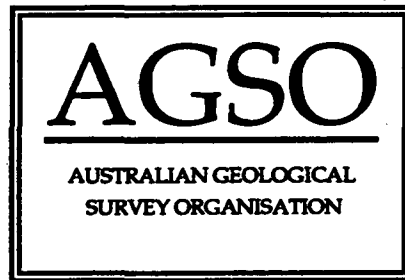
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AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN MODULE

APPENDIX 1
STRATDAT DATABASE

Angel 1 -19.505554 116.59666 Carnarvon Basin
 r Sub-basin
 PEDIN/File numbers: W6710033 71/617

Dampie

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
*** = non-active record								
1191.00	P1155	L	N5	PALAEO	P	B4	C	
1222.00	P1160	H	N4	PALAEO	P	B4	C	
1283.00	P1160	L	N4	PALAEO	P	B3	C	
1297.00	P2100	H	P22	PALAEO	P	D3	C	
1472.00	P2110	L	P20	PALAEO	P	B4	C	
1489.00	P2120	H	37.10 P15/16	PALAEO	P	B3	C	
1578.00	P2135	L	49.00 P11	PALAEO	P	B3	C	
1591.00	P2145	H	52.00 P9	PALAEO	P	D4	C	
1600.00	P2150	L	56.20 P7/8	PALAEO	P	B1	C	
1688.00	P2240	H	T6	PALAEO	P	B1	C	
1724.00	P2160	L	59.00 P5	PALAEO	P	B1	C	
1751.00	P2165	H	59.00 P4	PALAEO	P	B3	C	
1760.00	P2170	L	P3	PALAEO	P	B3	C	
1846.00	P2175	H	62.40 P2	PALAEO	P	B3	C	
1888.00	P2175	L	63.00 P2	PALAEO	P	B4	C	
1901.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	
1912.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	
1984.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B4	C	
2121.00	P3220	L	79.80 R.rugosa	PALAEO	P	B4	C	
2129.00	P3225	H	79.80 G.arca	PALAEO	P	B4	C	
2224.00	P3245	L	89.30 D.imbricata	PALAEO	P	B4	C	
2231.00	P3255	H	89.30 P.helvetica	PALAEO	P	D2	C	
2255.00	P3255	L	89.80 P.helvetica	PALAEO	P	B1	C	
2280.00	P3265	L	97.50 R.brotzeni	PALAEO	P	D3	C	
2286.00	P3160	H	99.00 C1	PALAEO	P	B3	C	
2324.00	P3160	L	108.70 C1	PALAEO	P	B3	C	
2337.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B3	C	
2433.00	M3255	H	123.00 lower M.australis 2DIII	PALAEO	P	B4	C	
2460.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	B4	C	
2468.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	B4	C	
2638.00	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	B4	C	
2951.00	M3330	L	144.50 lower P.iehense 4CII	PALAEO	P	B4	C	
2979.00	M4120	H	147.00 O.montgomeryi 5CI-III	PALAEO	P	B3	C	
3399.00	M4120	L	148.50 O.montgomeryi 5CI-III	PALAEO	P	B4	C	
3408.00	M4135	H	148.50 C.perforans 5D	PALAEO	P	B4	C	
3410.00	M4140	L	154.50 D.swanense 6A	PALAEO	P	B4	C	

Angel 2 -19.466242 116.656897 Carnarvon Basin
ier Sub-basin

Damp

PEDIN/File numbers: W6720006 72/857

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
** = non-active record								
1292.40	B1150	H	E.BADJIRRAENSIS	PALAEO	P	D3	O	1
1356.40	P2191	H	T18	PALAEO	P	B2	O	1
1591.70	P2220	H	T10	PALAEO	P	B2	O	1
1645.90	P2205	H	T13	PALAEO	P	B2	O	1
1673.40	P2215	H	T11	PALAEO	P	D2	O	1
1767.80	P2235	H	T7	PALAEO	P	D2	O	1
1783.10	P2245	H	59.00 T5	PALAEO	P	D3	O	1
1847.10	P2245	L	60.00 T5	PALAEO	P	D3	O	1
1874.50	P2255	H	T4	PALAEO	P	D3	O	1
1880.60	P2255	L	T4	PALAEO	P	B3	O	1
1889.80	P2260	H	T3	PALAEO	P	D3	O	1
1959.90	P2260	L	T3	PALAEO	P	D3	O	1
1962.90	P3100		66.25 C13	MIN AGE		B4	O	1
2011.70	P3105	L	C12	PALAEO	P	D3	O	1
2026.90	P3110	H	70.00 C11	PALAEO	P	D3	O	1
2090.90	P3110	L	73.00 C11	PALAEO	P	D3	O	1
2103.10	P3115	L	79.50 C10	PALAEO	P	D3	O	1
2167.10	P3120		81.25 C9	MAX AGE		D3	O	1
2170.20	P3125	H	83.00 C8	PALAEO	P	B3	O	1
2234.20	P3125	L	85.00 C8	PALAEO	P	D3	O	1
2240.30	P3130	H	85.00 C7	PALAEO	P	D3	O	1
2249.40	P3130	L	87.50 C7	PALAEO	P	D3	O	1
2255.50	P3135	H	87.50 C6	PALAEO	P	B3	O	1
2267.70	P3135	L	88.50 C6	PALAEO	P	D3	O	1
2270.80	P3140	H	88.50 C5	PALAEO	P	D3	O	1
2283.00	P3145		90.50 C4	MAX AGE		D3	O	1
2286.00	P3150	H	C3	PALAEO	P	D3	O	1
2331.70	P3150		C3	MAX AGE		D3	O	1
2336.30	P3160	H	99.00 C1	PALAEO	P	B3	O	1
2365.20	M3252	H	119.50 M.australis 2Dii/iii	PALAEO	P	B3	O	4
2365.25	M3252	H	119.50 M.australis 2Dii/iii			U3		*
2419.80	M3252	L	126.00 M.australis 2Dii/iii	PALAEO	P	B3	O	4
2419.81	M3252	L	126.00 M.australis 2Dii/iii			U4		*
2447.50	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B2	O	4
2447.54	M3260	H	126.00 M.testudinaria 2DIV			U2		*
2459.70	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B2	O	4
2459.74	M3260	L	130.00 M.testudinaria 2DIV			U2		*
2471.30	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B3	O	4
2471.32	M3265	H	130.00 P.burgerii 3A			U3		*
2481.07	M3265	L	132.00 P.burgerii 3A			U2		*
2481.10	M3265	L	132.00 P.burgerii 3A	PALAEO	P	B2	O	4
2501.19	M3298	H	138.00 B.reticulatum 4AIII/IV			U2		*
2501.20	M3298	H	138.00 B.reticulatum 4AIII/IV	PALAEO	P	B2	O	4
2506.98	M3298	L	139.50 B.reticulatum 4AIII/IV			U2		*
2507.00	M3298	L	139.50 B.reticulatum 4AIII/IV	PALAEO	P	B2	O	4
2528.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B3	O	4
2528.01	M3310	H	139.50 D.lobispinosum 4BI			U3		*
2676.10	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B2	O	4
2676.14	M3310	L	140.50 D.lobispinosum 4BI			U2		*
2683.15	M3315	H	140.50 C.delicata 4BII			U4		*
2683.20	M3315	H	140.50 C.delicata 4BII	PALAEO	P	B4	O	4
2693.20	M3315	L	142.00 C.delicata 4BII	PALAEO	P	B4	O	4
2693.21	M3315	L	142.00 C.delicata 4BII			U4		*
2702.05	M3335	H	143.00 P.iehiense			U2		*
2702.10	M3327	H	P.IEHIENSE 4CI/II	PALAEO	P	B2	O	4
2715.46	M3335	L	144.50 P.iehiense			U2		*
2715.50	M3327	L	P.IEHIENSE 4CI/II	PALAEO	P	B2	O	4
2724.00	M4100	H	144.50 D.jurassicum 5A/B			U2		*
2724.00	M4100	H	144.50 D.jurassicum 5A/B	PALAEO	P	B2	O	4
2758.00	M3325	H	143.00 upper P.iehiense 4CI	PALAEO	P	B4	C	

3074.50	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B4	O	4	
3078.48	M4100	L	147.00	D.jurassicum 5A/B			U4			*
3093.70	M4120	H	147.00	O.montgomeryi SCI-III	PALAEO	P	D3	O	4	
3093.72	M4120	H	147.00	O.montgomeryi SCI-III			U2			*
3094.00	M4120	H	147.00	O.montgomeryi SCI-III	PALAEO	P	D3	C		
3108.96	M4120	L	148.50	O.montgomeryi SCI-III			U2			*
3139.00	M4120	L	148.50	O.montgomeryi SCI-III	PALAEO	P	D3	C		
3139.40	M4120	L	148.50	O.montgomeryi SCI-III	PALAEO	P	D3	O	2	
3165.30	S4125		170.00	C.cooksoniae	MIN AGE		B5	O	2	
3165.35	M4180	H	167.00	W.indotata 7BII			U4			*
3165.40	M4180	H	167.00	W.indotata 7BII	PALAEO	P	B4	O	4	
3278.00	S4125	H	167.00	C.cooksoniae	PALAEO	P	B4	C		
3358.29	M4180	L	171.50	W.indotata 7BII		P	U4			*
3358.30	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B4	O	4	
3467.71	M4180	L	171.50	W.indotata 7BII		A	F7			*
4066.00	M4195		178.50	D.caddaensis 7D	MIN AGE		B5	O	4	
4066.03	M4195		178.50	D.caddaensis 7D			F7			*
4122.00	S4140	L	179.00	lower D.complex	PALAEO	P	B4	C		
4140.00	S4145	H	179.00	I.turbatus	PALAEO	P	B4	C		
4241.00	S4145	L	193.50	I.turbatus	PALAEO	P	B4	C		
4294.00	S4150	H	193.50	C.torosa	PALAEO	P	B4	C		
4394.90	S4145		186.25	I.turbatus	MAX AGE		A4	O	4	
4394.91	S4145	L	193.50	I.turbatus			U4			*
4395.00	S4150		201.75	C.torosa	MAX AGE			C		

Early micropalaeo data interpreted in terms of standard Woodside zones of Wright (1973 a,b).

Original palynology by G.Orbell records mainly amalgamated assemblages from composite intervals.

Robertson Research report of 1974 contains no usable data.

Interpretations by Ingram & Morgan (1987) not supported by range charts or assemblage lists.

As there is disagreement on whether well penetrated C.torosa Zone both interpretations are included.

Micropalaeo based on 78 SWCs and 65 cutting samples.

Palynology based on 108 SWCs, 9 cores and 27 cutting samples.

1 C.A.Wright, Micropalaeontology in WCR, 1972.

2 G.Orbell, Palynology in WCR, 1972.

4 B.Ingram & R.Morgan, Datasheet, May 1987.

Angel 3 -19.541798 116.625808 Carnarvon
 Basin Dampier Sub-basin
 PEDIN/File numbers: W6730019

Depth				Pick	Pref	----codes----		
(m)	Datum	Age MA	Zone or Formation	type	/Alt	Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
396.00	FW140 H		Bare Formation	FORMATION			C	
807.00	FW225 H		Trealla Limestone	FORMATION			C	

Dam

PEDIN/File numbers: W6830002 82/1629

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==	==
				** = non-active record					
550.00	M3210	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	133.50	S.tabulata 3B				U3		*
646.50	M3310	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		*

Brigadier 1 -19.097611 116.134804 Carnarvon Basin
 Exmouth Plateau
 PEDIN/File numbers: W6780008 78/871

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
715.00	P1110	H	N18/19	PALAEO	P	B1	C	
2035.00	P1115	L	N17	PALAEO	P	B1	C	
2040.00	FW225	H	Trealla Limestone	FORMATION			C	
2050.00	P1135	H	N10/11	PALAEO	P	B3	C	
2095.00	P1140	H	N8/9	PALAEO	P	B3	C	
2170.00	P1140	L	N8/9	PALAEO	P	B1	C	
2187.00	FW230	H	Mandu Formation	FORMATION			C	
2200.00	P1155	H	N5	PALAEO	P	B3	C	
2278.00	P2100	L	P22	PALAEO	P	B1	C	
2288.00	P2105	H	P21	PALAEO	P	B1	C	
2327.00	P2105	L	P21	PALAEO	P	B1	C	
2340.00	FW235	H	Walcott Formation	FORMATION			C	
2425.00	P2130	H	P12/13	PALAEO	P	B3	C	
2440.00	P2135	H	46.00 P11	PALAEO	P	B3	C	
2470.00	P2135	L	49.00 P11	PALAEO	P	D3	C	
2474.00	FW240	H	Wilcox Formation	FORMATION			C	
2475.00	P2150	H	53.50 P7/8	PALAEO	P	B1	C	
2495.00	P2155	H	56.20 P6	PALAEO	P	B1	C	
2507.00	P2155	L	58.30 P6	PALAEO	P	B1	C	
2515.00	P2165	H	59.00 P4	PALAEO	P	B1	C	
2568.00	P2165	L	61.00 P4	PALAEO	P	B1	C	
2600.00	P2170	H	P3	PALAEO	P	B4	C	
2602.00	P2180	H	P1	PALAEO	P	D3	C	
2607.00	P2180	L	P1	PALAEO	P	D3	C	
2609.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	
2635.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	
2643.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B1	C	
2670.00	P3210	L	72.00 G.cuvillieri	PALAEO	P	B1	C	
2682.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B1	C	
2701.00	P3225	L	82.30 G.arca	PALAEO	P	B3	C	
2703.00	FW135	H	Toolonga Calcilutite	FORMATION			C	
2705.00	P3230	H	82.30 P.plummerae	PALAEO	P	B4	C	
2744.00	FW250	H	Haycock Marl	FORMATION			C	
2750.00	P3240	L	87.50 H.papula	PALAEO	P	B4	C	
2757.00	P3255	H	89.30 P.helvetica	PALAEO	P	B1	C	
2765.00	P3255	L	89.80 P.helvetica	PALAEO	P	B3	C	
2767.00	P3260	H	91.00 R.cushmani	PALAEO	P	B1	C	
2769.00	P3265	H	93.00 R.brotzeni	PALAEO	P	B1	C	
2772.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B1	C	
2775.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	B1	C	
2777.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	B1	C	
2782.00	P3160	H	99.00 C1	PALAEO	P	B1	C	
2804.00	FW255	H	Windalia Radiolarite	FORMATION			C	
2807.00	P3160	L	108.70 C1	PALAEO	P	B4	C	
2813.00	M3255	H	123.00 lower M.australis 2DIII	PALAEO	P	B1	C	
2813.00	M3252		122.75 M.australis 2Dii/iii			U2		*
2816.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B1	C	
2816.00	M3260		128.00 M.testudinaria 2DIV			U2		*
2819.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B1	C	
2819.00	M3265	H	130.00 P.burgerii 3A			U3		*
2826.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	B1	C	
2826.00	M3265	L	132.00 P.burgerii 3A			U4		*
2826.00	M3270		133.50 S.tabulata 3B			U3		*
2853.00	S4125	H	167.00 C.cooksoniae	PALAEO	P	B1	C	
2853.00	S4186					U3		*
2895.00	M4205	H	174.00 Barren interzone			U4		*
3067.00	M4205	L	177.00 Barren interzone			U4		*
3081.00	M4195	H	177.00 D.caddaensis 7D			U4		*
3100.00	S4125	L	173.00 C.cooksoniae	PALAEO	P	B1	C	
3113.00	S4130	H	173.00 upper D.complex	PALAEO	P	B3	C	
3218.00	S4140	L	179.00 lower D.complex	PALAEO	A	B1	C	

3273.00	S4140	L	179.00	lower D.complex
3286.00	S4145	H	179.00	I.turbatus
3355.00	M4195	L	180.00	D.caddaensis 7D
3365.00	S4145	H	179.00	I.turbatus
3484.00	S4145	L	193.50	I.turbatus
3484.00	S4145	L	193.50	I.turbatus
3490.00	S4150	H	193.50	C.torosa
3490.00	S4150	H	193.50	C.torosa
3670.00	S4150	L	210.00	C.torosa
3670.00	S4150	L	210.00	C.torosa
3683.00	M4200	H	195.00	D.priscum
3683.00	S5110	H	210.00	A.reducta TR1
3848.00	M4200	L	216.00	D.priscum
3872.00	M5100	H	216.00	R.rhaetica
3968.00	M5100	L	219.00	R.rhaetica
3968.50	S5110	L	219.00	A.reducta TR1
4045.00	S5120	H	219.00	M.crenulatus TR2
4259.00	S5110	L	219.00	A.reducta TR1
4259.70	S5120	L	225.00	M.crenulatus TR2

PALAEO	P	B4	C	
PALAEO	P	B1	C	
		U2		*
		U3		*
PALAEO	P	B1	C	
		U3		*
PALAEO	P	B1	C	
		U3		*
PALAEO	P	B1	C	
PALAEO	P	B1	C	
PALAEO	P	B3	C	
		U3		*
		U3		*
PALAEO	P	B4	C	
		U3		*

Campbell 1 -20.411593 115.716721 Barrow Sub-basin

Carnarvon Basin

PEDIN/File numbers: W6790005 78/1075

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

Cossigny 1 -19.331472 117.290562 Beagle Sub-basin
Carnarvon Basin
PEDIN/File numbers: W6720104 72/3063

Depth				Pick	Pref	----codes----			
(m)	Datum	Age MA	Zone or Formation	type	/Alt	Conf	Sec	Ref	
				** = non-active record					
432.80	P1105	H	N20/21	PALAEO	P	B3	C	1	
442.00	P1110	L	N18/19	PALAEO	P	B3	C	1	
454.00	P1115	H	N17	PALAEO	P	B4	C	1	
612.65	FW140	H	Bare Formation	FORMATION			C	4	
618.70	P1125		N14/15	MAX AGE		B5	C	1	
822.96	FW225	H	Trealla Limestone	FORMATION			C	4	
887.00	P1135		N10/11	MIN AGE		B5	C	1	
937.26	FW230	H	Mandu Formation	FORMATION			C	4	
1055.80	P1145	L	N7	PALAEO	P	B3	C	1	
1075.03	FW235	H	Walcott Formation	FORMATION			C	4	
1080.50	P2200	H	36.80 T14	PALAEO	P	B3	O	1	
1081.00	P2120	H	37.10 P15/16	PALAEO	P	B3	C		
1197.00	P2120	L	40.70 P15/16	PALAEO	P	B4	C		*
1210.06	FW240	H	Wilcox Formation	FORMATION			C	4	
1213.00	P2130	L	P12/13	PALAEO	P	B4	C		*
1220.00	P2150	H	53.50 P7/8	PALAEO	P	B3	C		*
1220.40	P2217	H	T11a	PALAEO	P	B3	O	1	*
1274.00	P2155	L	58.30 P6	PALAEO	P	B4	C		*
1274.10	FW245	H	Dockrell Formation	FORMATION			C	4	
1274.10	P2235		T7	MAX AGE		B4	O	1	
1277.10	P2245	H	59.00 T5	PALAEO	P	B2	O	1	
1287.50	P2245	L	60.00 T5	PALAEO	P	B3	O	1	
1307.60	P2260		T3	MAX AGE		B2	O	1	
1308.00	P2170	H	P3	PALAEO	P	B3	C		*
1330.50	P2265	H	61.50 T2	PALAEO	P	B3	O	1	
1330.76	FW280	H	Withnell Formation	FORMATION			C	4	
1338.00	P3110		71.50 C11	MIN AGE		D3	C	1	
1395.68	M3135	H	72.00 I.korojonense ob	PALAEO	P	B4	C	2	
1569.72	M3135	L	79.50 I.korojonense ob	PALAEO	P	B4	C	2	
1576.43	FW135	H	Toolonga Calcilutite	FORMATION			C	4	
1585.00	P3120		81.25 C9	MAX AGE		B4	C	1	
1600.20	P3125	H	83.00 C8	PALAEO	P	B4	C	1	
1600.20	M3160	L	84.00 N.aceras ocii	PALAEO	P	B3	C	2	
1630.70	P3125	L	85.00 C8	PALAEO	P	D4	O	1	
1639.80	P3130	H	85.00 C7	PALAEO	P	D2	O	1	
1643.20	FW250	H	Haycock Marl	FORMATION			C	4	
1667.26	M3185	H	87.00 C.striatoconus oe	PALAEO	P	B4	C	2	
1730.40	M3195		90.50 P.infusorioides 1AI	MAX AGE	P	B4	C	3	
1780.64	L3010	L	Turonian Spike	LOG PICK			C	4	
1789.79	FW255	H	Windalia Radiolarite	FORMATION			C	4	
1795.30	M3187		98.00 Heterosphaeridium superzone	MAX AGE		B5	O	3	
1808.07	M4175	H	166.00 lower W.digitata 7BI	PALAEO	P	B3	C	3	
1956.21	S4130	L	176.00 upper D.complex	PALAEO	P	B4	C	3	
1998.27	S4140	H	176.00 lower D.complex	PALAEO	P	B4	C	3	
2034.24	M4195		178.50 D.caddaensis 7D	SNGL DEPTH		B4	C	3	
2108.61	S4140	L	179.00 lower D.complex	PALAEO	P	B4	C	2	
2128.72	S4145	H	179.00 I.turbatus	PALAEO	P	B4	C	2	
2282.34	S4145	L	193.50 I.turbatus	PALAEO	P	B4	C	2	
2311.90	S5130		230.00 S.speciosus TR3	MIN AGE	P	B4	C	2	
2730.70	S5140		237.75 S.quadrifidus	MAX AGE	P	B4	C	2	
2740.76	S5145	H	240.50 T.playfordii	PALAEO	P	B4	C	2	
3197.35	S5145	L	244.50 T.playfordii	PALAEO	P	B4	C	2	

Micropalaeo based on 85 SWCs and 5 cuttings samples.

Micropalaeo early vintage, needs major revision.

Palynology based on 112 SWCs and 13 cutting samples.

B.Ingram only gives 9 amalgamated assemblages from composite intervals, which is insufficient for detailed analysis.

Update by D.P.C.Hos (1983) of 10 samples is supported by partial assemblage lists.

Age dating on cuttings 3-15 metres too deep compared with SWC datings and log picks (A.D.P. interp.).

- 1 C.A.Wright, Micropalaeo in WCR, 1973.
- 2 B.Ingram, Palynology in WCR, 1973.
- 3 D.P.C.Hos, Provisional Palyno. Rept., May 1983.
- 4 A.D.Partridge, Formation picks from WClog, 1989.

Dampier

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
*** = non-active record								
327.66	M3335	L	144.50 P.iehiense			U3		*
328.00	P1110	H	N18/19	PALAEO	P	B3	C	5
351.00	P1115		N17	MAX AGE			C	5
691.00	P1140	H	N8/9	PALAEO	P	B1	C	1
903.40	P1160	H	N4	PALAEO	P	B2	C	1
969.30	P1160	L	N4	PALAEO	P	B2	C	1
1042.00	P2130	H	P12/13	PALAEO	P	B4	C	5
1087.00	P2150	H	53.50 P7/8	PALAEO	P	A3	C	5
1201.00	P2165	H	59.00 P4	PALAEO	P	B2	C	5
1282.00	P2165	L	61.00 P4	PALAEO	P	B2	C	5
1298.45	FW260	H	Lambert Formation	FORMATION			C	
1553.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	A1	C	5
1555.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	A1	C	5
1738.90	P3210	H	70.50 G.cuvillieri	PALAEO	P	A3	C	5
1887.00	P3210	L	72.00 G.cuvillieri	PALAEO	P	B2	C	5
1923.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B3	C	5
1973.60	P3215	L	74.60 H.semicostatae	PALAEO	P	A3	C	5
2174.00	P3245	H	87.50 D.imbricata	PALAEO	P	A3	C	5
2175.00	M3185	H	87.00 C.striatoconus oe	SNGL DEPTH		A2	C	3
2255.00	M3195	H	89.00 P.infusorioides 1AI	SNGL DEPTH		D4	C	3
2316.00	M3200	H	92.00 D.multispinum 1AII	PALAEO	P	D3	C	3
2347.00	M3200	L	97.50 D.multispinum 1AII	PALAEO	P	D4	C	3
2362.00	M3205	H	97.50 X.asperatus 1AIII	PALAEO	P	D3	C	3
2372.00	M3210	H	99.50 P.ludbrookiae 1B	PALAEO	P	A4	C	2
2423.00	M3210	L	104.00 P.ludbrookiae 1B	PALAEO	P	D3	C	3
2447.54	M3225		111.00 M.tetracantha 2BI/II			U4		*
2456.69	M3235		114.00 D.davidii 2BIII			D3		*
2456.69	M3240		117.25 O.operculata 2C			D3		*
2456.69	M3252	H	119.50 M.australis 2Dii/iii			D3		*
2456.70	M3240	H	115.00 O.operculata 2C	PALAEO	P	D2	C	3
2514.60	M3240	L	119.50 O.operculata 2C	PALAEO	P	D5	C	3
2529.80	M3245	H	118.50 A.cinctum 2DI	MIN AGE	P	D3	C	2
2545.00	M3250	L	123.00 upper M.australis 2DII	PALAEO	P	D2	C	3
2560.00	M3255	H	123.00 lower M.australis 2DIII	PALAEO	P	D4	C	3
2572.50	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	D3	O	6
2572.51	M3252	L	126.00 M.australis 2Dii/iii			U4		*
2584.70	M3260		128.00 M.testudinaria 2DIV			U4		*
2585.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	D3	C	3
2606.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	D2	C	3
2606.04	M3290	H	137.00 E.torynum 4AI/II		P	D3		*
2621.28	M3290	H	137.00 E.torynum 4AI/II		A	U2		*
2627.00	M3300	H	138.00 upper B.reticulatum 4AIII	PALAEO	P	D2	C	3
2627.38	M3290	L	138.00 E.torynum 4AI/II			U4		*
2651.76	M3298	H	138.00 B.reticulatum 4AIII/IV			D3		*
2768.00	M3300	L	139.00 upper B.reticulatum 4AIII	PALAEO	P	D2	C	3
2804.00	M3305	H	139.00 lower B.reticulatum 4AIV	SNGL DEPTH		D3	C	3
2804.16	M3298	L	139.50 B.reticulatum 4AIII/IV			U4		*
2834.60	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	A5	O	6
2834.64	M3310	H	139.50 D.lobispinosum 4BI			D3		*
2837.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	D4	C	3
2837.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	A	D4	O	3
2837.99	M3310	L	140.50 D.lobispinosum 4BI			U2		*
2849.88	M3315	H	140.50 C.delicata 4BII			F7		*
2880.00	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	D2	C	3
2880.36	M3315	L	142.00 C.delicata 4BII			F7		*
2895.60	M3320	H	142.00 K.wisemaniae 4BIII			D3		*
2896.00	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	D2	C	3
2905.00	M3320	L	143.00 K.wisemaniae 4BIII	PALAEO	P	A3	C	3
2913.90		H		PALAEO	P	D3	O	6
2926.10		L		PALAEO	A	D3	O	6
2944.40		L		PALAEO	P	D5	O	6

2950.00	QS129		Sequence boundary	SEQ BOUND			C	
2956.60	M4105	H	144.50 upper D.jurassicum 5A	PALAEO	P	D5	O	6
2987.00	M4105	H	144.50 upper D.jurassicum 5A	PALAEO	A	B2	O	6
2987.04	M3320	L	143.00 K.wisemanlae 4BIII			U2		*
3063.54	M3355	H				U4		*
3143.40	M4100	H	144.50 D.jurassicum 5A/B			U2		*
3160.00	M4105	L	145.50 upper D.jurassicum 5A	PALAEO	P	B2	C	3
3213.00	M4110	H	145.50 lower D.jurassicum 5B	PALAEO	P	B2	C	3
3266.00	M4110	L	147.00 lower D.jurassicum 5B	PALAEO	P	B2	C	3
3273.55	M4100	L	147.00 D.jurassicum 5A/B			U3		*
3274.00	M4115	H	upper O.montgomeryi 5CI	PALAEO	P	B2	C	3
3285.44	M4120	H	147.00 O.montgomeryi 5CI-III			U2		*
3368.00	M4115	L	upper O.montgomeryi 5CI	PALAEO	P	B4	C	3
3414.00	M4125	H	middle O.montgomeryi 5CII	PALAEO	P	B2	C	3
3492.00	M4125	L	middle O.montgomeryi 5CII	PALAEO	P	B3	C	3
3536.00	M4130	H	lower O.montgomeryi 5CIII	PALAEO	P	B3	C	3
3649.98	M4120	L	148.50 O.montgomeryi 5CI-III			U2		*
3650.00	M4130	L	lower O.montgomeryi 5CIII	PALAEO	P	B3	B	4
3681.98	M4135	H	148.50 C.perforans 5D			U3		*
3682.00	M4135	H	148.50 C.perforans 5D	PALAEO	P	B3	B	4
3689.00	M4135	L	150.00 C.perforans 5D	PALAEO	A	B3	C	3
3699.36	M4135	L	150.00 C.perforans 5D			U4		*
3699.40	M4135	L	150.00 C.perforans 5D	PALAEO	P	B5	B	4
3713.00	M4140	H	150.00 D.swanense 6A	PALAEO	P	B3	C	3
3713.07	M4140	H	150.00 D.swanense 6A			U2		*
3901.00	M4140	L	154.50 D.swanense 6A	PALAEO	A	B3	C	3
4140.10	M4140	L	154.50 D.swanense 6A			U4		*
4140.10	M4140	L	154.50 D.swanense 6A	PALAEO	P	B5	B	

Discrepancy of 150+m between top D. jurassicum 5A Zone picked by R. Helby (2987m) and R. Morgan (3143).

Two SWCs and core need to be reexamined. Helby's data favoured by availability of range charts.

Ditch cuttings between 3962-4140.1m badly contaminated; R. Morgan favours D. swanense 6A Zone to T.D. while R. Helby favours undifferentiated Pyxidiella Superzone, which allows a possible older age.

- 1 Micropalaeo in WCR, 1969.
- 2 Palynology by B.E. Balme in WCR, 1969.
- 3 R. Helby, Esso Palaeo Rept 1984/13.
- 4 R. Morgan, Datasheet, May 1987.
- 5 J. Rexilius, foraminifera, Esso Pal. Rept. 194/14.
- 6 Woodside Offshore Petroleum Pty Ltd (1988) Palynology review of Withnell 1 & Dampier 1 (GSWA: SO3566A001).

De Grey 1 -19.489 117.085555 Carnarvon Basin
Sub-basin
PEDIN/File numbers: W6710016 71/616

Dampier

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
423.70	W2000 L		20" Casing shoe	WELL			O	
656.80	P1135 H		N10/11	MIN AGE		B5	C	6
873.30	P1160 L		N4	MAX AGE		B5	C	6
902.20	P2200 H	36.80	T14	PALAEO	P	B5	O	1
931.20	P2120 H	37.10	P15/16	PALAEO	P	B4	C	6 *
931.20	P2200 H	36.80	T14	PALAEO	A	B3	O	1
940.30	P2200 L	41.00	T14	PALAEO	P	B3	O	1
949.50	P2205		T13	MIN AGE		B3	O	1
949.50	P2125 L		P14	PALAEO	P	B3	C	6 *
972.30	P2225		T9	MIN AGE		B3	O	1
972.30	P2150 H	53.50	P7/8	PALAEO	P	B3	C	6 *
979.90	P2230 H	56.20	T8	PALAEO	P	B3	O	1
1001.30	P2230 L	58.00	T8	PALAEO	P	B3	O	1
1010.40	P2155 L	58.30	P6	PALAEO	P	B4	C	6 *
1010.40	P2235 H		T7	PALAEO	P	B3	O	1
1043.90	P2165 H	59.00	P4	PALAEO	P	B3	C	6 *
1043.90	P2245 H	59.00	T5	PALAEO	P	B3	O	1
1059.20	P2255 H		T4	PALAEO	P	B3	O	1
1097.30	P2260		T3	MAX AGE		B3	O	1
1097.30	P2170 L		P3	PALAEO	P	B3	C	6 *
1106.40	M3101	75.75	Isabelidinium superzone	MIN AGE		B5	O	2
1106.40	P3110	71.50	C11	MIN AGE		B5	O	1
1106.40	P3210 H	70.50	G.cuvillieri	PALAEO	P	B4	C	6 *
1107.90	W2005 L		13-3/8" Casing shoe	WELL			O	
1173.50	P3115	76.25	C10	MIN AGE		D3	O	1
1204.00	P3120	81.25	C9	MAX AGE		D5	O	1
1222.20	P3125 H	83.00	C8	PALAEO	P	D5	O	1
1234.40	P3125 L	85.00	C8	PALAEO	P	D5	O	1
1240.50	P3130 H	85.00	C7	PALAEO	P	D3	O	1
1246.60	M3160	83.00	N.aceras ocii	SNGL DEPTH		D3	O	4
1264.90	P3130 L	87.50	C7	PALAEO	P	D3	O	1
1292.40	M3200	94.75	D.multispinum 1AII	MIN AGE		D5	O	5
1328.90	M3240 H	115.00	O.operculata 2C	PALAEO	P	D5	O	5
1350.30	M3240 L	119.50	O.operculata 2C	PALAEO	P	D5	O	5
1368.60	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	D3	O	4
1371.60	M3265 L	132.00	P.burgerii 3A	PALAEO	P	D3	O	4
1414.30	S4145	186.25	I.turbatus	MIN AGE		D3	O	4
1950.70	S4150	201.75	C.torosa	MAX AGE		D5	O	4
2081.20	W1001 H		Core-1	WELL			O	
2081.20	S5145 H	240.50	T.playfordii	PALAEO	P	B2	C	*
2081.20	S5140 H	235.00	S.quadrifidus	PALAEO	P	A3	O	5
2081.20	S5145 L	244.50	T.playfordii	PALAEO	P	B3	C	*
2085.10	S5140 L	240.50	S.quadrifidus	PALAEO	P	A5	O	5
2087.90	W1001 L			WELL			O	

Micropalaeontology report based in 38 SWC, 1 core and 23 cuttings samples.,
Palynology report based on 4 SWC, 4 core, 1 junk-sub and 30 cuttings samples.,
Palynology poor because no SWC samples available between 13-3/8" casing shoe and T.D.,
Robertson Research report on 17 cutting samples was of little value.,

- 1 D.R. Wall, Micropalaeontology report in WCR, 1971.
- 2 B. Ingram, Palynology report in WCR, 1971.
- 4 R. Helby & A.D. Partridge, Palynology in Esso Repts 1983/1, 1984/32.
- 5 B. Ingram, Revision of Palynostratigraphy 1983 (GSWA-G30007A002).
- 6 J. Rexilius, Interpretation of foram data in WCR, 1983.

Dockrell 1 -19.787981 115.779803 Carnarvon Basin
 ankin Platform
 PEDIN/File numbers: W6730021 73/1004

R

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
*' = non-active record								
1428.00	P1140	H	N8/9	PALAEO	P	B3	C	
1495.00	P1140	L	N8/9	PALAEO	P	B3	C	
1580.00	P1155	H	N5	PALAEO	P	B3	C	
1640.00	P1155	L	N5	PALAEO	P	B4	C	
1670.00	P1160	H	N4	PALAEO	P	B4	C	
1760.00	P2100	L	P22	PALAEO	P	B3	C	
1790.00	P2105	H	P21	PALAEO	P	B3	C	
2001.00	P2105	L	P21	PALAEO	P	B3	C	
2175.00	P2215	H	T11	PALAEO	P	B3	C	
2290.00	P2215	L	T11	PALAEO	P	B3	C	
2295.00	P2230	H	56.20 T8	PALAEO	P	B3	C	
2376.00	FW245	H	Dockrell Formation	FORMATION			C	
2380.00	P2230	L	58.00 T8	PALAEO	P	B3	C	
2380.00	P2240	H	T6	PALAEO	P	B3	C	
2420.00	P2250	H	59.00 T4/5	PALAEO	P	B3	C	
2550.00	P2250	L	61.00 T4/5	PALAEO	P	B3	C	
2555.00	FW260	H	Lambert Formation	FORMATION			C	
2585.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B4	C	
2588.00	FW280	H	Withnell Formation	FORMATION			C	
2665.00	P3220	L	79.80 R.rugosa	PALAEO	P	B4	C	
2695.00	P3225	H	79.80 G.arca	PALAEO	P	B4	C	
2705.00	P3230	H	82.30 P.plummerae	PALAEO	P	B3	C	
2740.00	P3230	L	85.20 P.plummerae	PALAEO	P	B4	C	
2775.00	P3235	H	85.20 H.simplicissima	PALAEO	P	B4	C	
2775.00	P3240	L	87.50 H.papula	PALAEO	P	B4	C	
2785.00	P3250	H	P.stephani	PALAEO	P	B4	C	
2788.00	P3255	H	89.30 P.helvetica	PALAEO	P	D3	C	
2820.00	P3255	L	89.80 P.helvetica	PALAEO	P	B3	C	
2830.00	P3260	H	91.00 R.cushmani	PALAEO	P	B3	C	
2830.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B3	C	
2832.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D3	C	
2840.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	D3	C	
2841.00	P3160	H	99.00 C1	PALAEO	P	B3	C	
2869.00	P3160	L	108.70 C1	PALAEO	P	B3	C	
2888.00	M3260		128.00 M.testudinaria 2DIV	MIN AGE		B3	O	2
2888.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B1	C	
2899.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B1	C	
2899.40	M3265		131.00 P.burgerii 3A	MAX AGE		B2	O	2
2912.00	S5110		214.50 A.reducta TR1	MIN AGE		B1	O	3
3840.00	S5120		222.00 M.crenulatus TR2	MAX AGE		B1	O	3

G. Orbell in WCR lists 132 SWCs but only records two assemblage lists. Age limits of Triassic derived from Bint & Helby (1988, fig.3).
 Micropalaeontology picks in STRATDAT are J. Rexilius' interpretation of M.

2 G. Orbell, Palynology in WCR, 1973.

3 Bint & Helby (1988) Proc. NW Shelf PESA Symposium, fig.3.

Eaglehawk 1 -19.50825 116.276897 Carnarvon Basin
 mpier Sub-basin Rankin Platform
 PEDIN/File numbers: W6720105 72/3177

Da

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
-----	-----	-----	-----	-----	-----	-----	-----	-----
				** = non-active record				
1358.80	P1135	H	N10/11	PALAEO	P	B4	C	1
1594.10	P1150	L	N6	PALAEO	P	B4	C	1
1627.63	B1150	H	E.BADJIRRAENSIS	PALAEO	P	B3	O	1
1627.63	P1350	H	T20	PALAEO	P	B3	O	1
1706.88	P1355	L	T19	PALAEO	P	D1	O	1
1713.59	P2191	H	T18	PALAEO	P	B3	O	1
1783.38	P2191	L	T18	PALAEO	P	B3	O	1
1819.66	P2193	H	T17	PALAEO	P	B3	O	1
2118.00	P2105	L	P21	PALAEO	P	D3	C	
2118.36	P2193	L	T17	PALAEO	P	D1	O	1
2142.74	P2200	38.90	T14	MIN AGE		B2	O	1
2223.52	P2215		T11	MAX AGE		B2	O	1
2263.44	P2225		T9	MIN AGE		B3	O	1
2420.11	P2230	H 56.20	T8	PALAEO	P	D3	O	1
2423.00	P2150	L 56.20	P7/8	PALAEO	P	D3	C	
2437.79	P2235	H	T7	PALAEO	P	B3	O	1
2438.00	P2155	H 56.20	P6	PALAEO	P	B3	C	
2548.13	P2245	L 60.00	T5	PALAEO	P	D3	O	1
2566.11	P2255	H	T4	PALAEO	P	B3	O	1
2578.61	P2265	L 63.00	T2	PALAEO	P	D3	O	1
2581.66	P3100	H 65.00	C13	PALAEO	P	D3	O	1
2582.00	P3200	H 65.00	A.mayaroensis	PALAEO	P	D2	C	5 *
2593.85	P3100	L 67.50	C13	PALAEO	P	B3	O	1
2594.00	P3200	L 68.00	A.mayaroensis	PALAEO	P	B1	C	5 *
2627.00	P3210	H 70.50	G.cuvillieri	PALAEO	P	B3	C	5 *
2627.38	P3110	H 70.00	C11	PALAEO	P	D3	O	1
2679.00	P3210	L 72.00	G.cuvillieri	PALAEO	P	D3	C	5 *
2679.19	P3110	L 73.00	C11	PALAEO	P	D3	O	1
2680.00	P3215	H 73.70	H.semicostatae	PALAEO	P	B1	C	5 *
2680.41	P3115	H 73.00	C10	PALAEO	P	B3	O	1
2698.00	P3220	L 79.80	R.rugosa	PALAEO	P	B1	C	5 *
2698.09	P3115	L 79.50	C10	PALAEO	P	B3	O	1
2700.00	P3225	H 79.80	G.arca	PALAEO	P	B1	C	5 *
2700.53	P3120	H 79.50	C9	PALAEO	P	D3	O	1
2706.62	P3120	L 83.00	C9	PALAEO	P	D1	O	1
2709.67	P3125	H 83.00	C8	PALAEO	P	B3	O	1
2710.00	P3230	H 82.30	P.plummerae	PALAEO	P	D3	C	5 *
2712.72	P3125	L 85.00	C8	PALAEO	P	D1	O	1
2715.77	P3130	H 85.00	C7	PALAEO	P	B3	O	1
2716.00	P3245	L 89.30	D.imbricata	PALAEO	P	B1	C	5 *
2721.86	P3135	L 88.50	C6	PALAEO	P	D1	O	1
2724.91	P3140	89.25	C5	SNGL DEPTH		B4	O	1
2725.00	P3250	H	P.stephani	PALAEO	P	B3	C	5 *
2729.00	P3255	L 89.80	P.helvetica	PALAEO	P	B1	C	5 *
2729.48	P3145	90.50	C4	SNGL DEPTH		B3	O	1
2730.70	L3010	L	Turonian Spike	LOG PICK			O	4
2731.00	P3260	H 91.00	R.cushmani	PALAEO	P	D2	C	5 *
2731.01	P3150	H	C3	PALAEO	P	D3	O	1
2734.06	P3150	L	C3	PALAEO	P	D1	O	1
2737.00	P3270	H 97.50	P.buxtorfi	PALAEO	P	D3	C	5 *
2737.10	P3155	H 96.50	C2	PALAEO	P	D3	O	1
2740.00	P3270	L 98.70	P.buxtorfi	PALAEO	P	D3	C	5
2740.15	FW115	H	Muderong Shale	FORMATION			O	4
2740.15	P3155	L 99.00	C2	PALAEO	P	D1	O	1
2746.86	M3252	H 119.50	M.australis 2Dii/iii			U2		*
2746.86	M3252	H 119.50	M.australis 2Dii/iii	PALAEO	P	B4	O	3
2748.99	M3252	L 126.00	M.australis 2Dii/iii	PALAEO	P	B4	O	3
2748.99	M3252	L 126.00	M.australis 2Dii/iii			U2		*
2749.91	FW115	L	Muderong Shale	FORMATION			O	4
2750.21	S5110	H 210.00	A.reducta TR1	PALAEO	P	B5	O	3
2750.21	S5110	H 210.00	A.reducta TR1			U2		*

2755.70	S5110 L	219.00	A.reducta TR1			U2		*
2755.70	S5110 L	219.00	A.reducta TR1	PALAEO	P	B3	O 3	
2775.20	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B3	O 3	
2775.20	S5120 H	219.00	M.crenulatus TR2			U2		*
3489.96	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	D3	O 3	
3489.96	S5120 L	225.00	M.crenulatus TR2			U3		*
3490.00	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B4	C 2	

Micropalaeontology report based on 52 SWC and 26 cuttings samples.

Palynology report based on 62 SWC and 3 cuttings samples.

G.Orbell provides only two amalgamated assemblage lists.

Palynology samples above Muderong Shale are all barren.

A fourfold subdivision of Mungaroo and Brigadier Formations is recognised by Bint & Helby (1988, In "The North West Shelf, Australia." Proc. PESA Symposium, Perth, fig.3).

- 1 C.A.Wright, Micropalaeontology report in WCR, 1973.
- 2 G.Orbell, Palynology report in WCR, 1973.
- 3 B.Ingram, Datasheet, June 1987.
- 4 A.D.Partridge, Formation picks from WC log, 1983.
- 5 These datums have been replaced by the Woodside C zone terminology.
ADP/92

Egret 1 -19.506456 116.347133 Carnarvon Basin
 ier Sub-basin Rankin Platform
 PEDIN/File numbers: W6720110 72/3357

Damp

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
1364.00	P1145	H	N7	PALAEO	P	B3	C	
1534.00	P1150	L	N6	PALAEO	P	B3	C	
1574.00	P1155	H	N5	PALAEO	P	B3	C	
1645.00	P1160	L	N4	PALAEO	P	B3	C	
1728.00	P2105	H	P21	PALAEO	P	B3	C	
2050.00	P2110	L	P20	PALAEO	P	B3	C	
2072.00	P2200	H	36.80 T14	PALAEO	P	D3	C	
2133.00	P2205	L	T13	PALAEO	P	D3	C	
2136.00	P2215	H	T11	PALAEO	P	D3	C	
2144.00	P2215	L	T11	PALAEO	P	B3	C	
2188.00	P2140	H	49.00 P10	PALAEO	P	B3	C	
2353.00	P2230	L	58.00 T8	PALAEO	P	D3	C	
2365.00	P2235	H	T7	PALAEO	P	B3	C	
2481.00	P2250	L	61.00 T4/5	PALAEO	P	D3	C	
2483.00	P2260	H	T3	PALAEO	P	B3	C	
2587.00	P2260	L	T3	PALAEO	P	D3	C	
2592.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	
2616.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	
2633.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B1	C	
2709.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B3	C	
2755.00	P3220	L	79.80 R.rugosa	PALAEO	P	B1	C	
2758.40	P3225	H	79.80 G.arca	PALAEO	P	B1	C	
2764.00	P3225	L	82.30 G.arca	PALAEO	P	B1	C	
2770.00	P3230	H	82.30 P.plummerae	PALAEO	P	B1	C	
2810.00	P3240	L	87.50 H.papula	PALAEO	P	B1	C	
2822.00	P3245	H	87.50 D.imbricata	PALAEO	P	D3	C	
2829.00	P3245	L	89.30 D.imbricata	PALAEO	P	B3	C	
2834.00	P3255	H	89.30 P.helvetica	PALAEO	P	D3	C	
2843.00	P3255	L	89.80 P.helvetica	PALAEO	P	D3	C	
2846.00	P3260	H	91.00 R.cushmani	PALAEO	P	D3	C	
2862.00	P3265	L	97.50 R.brotzeni	PALAEO	P	D4	C	
2868.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D4	C	
2874.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	D4	C	
2877.00	P3160	H	99.00 C1	PALAEO	P	B3	C	
2901.00	P3160	L	108.70 C1	PALAEO	P	B3	C	
2922.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B4	C	
2922.12	M3240	L	117.25 O.operculata 2C			U4		*
2926.38	M3252	H	119.50 M.australis 2Dii/iii			U3		*
2948.33	M3252	L	126.00 M.australis 2Dii/iii			U3		*
2963.88	M3265		131.00 P.burgerii 3A			U2		*
2983.99	M3298	H	138.00 B.reticulatum 4AIII/IV			D3		*
2993.14	M3298	L	139.50 B.reticulatum 4AIII/IV			U4		*
2994.05	M3310	H	139.50 D.lobispinosum 4BI			U2		*
3069.03	M3310	L	140.50 D.lobispinosum 4BI			U2		*
3083.36	M3315	H	140.50 C.delicata 4BII			U4		*
3092.20	M3315	L	142.00 C.delicata 4BII			U2		*
3099.51	M3320	H	142.00 K.wisemaniae 4BIII			U2		*
3109.57	M3320	L	143.00 K.wisemaniae 4BIII			U2		*
3115.36	M3335	H	143.00 P.iehense			U3		*
3165.96	M3335	L	144.50 P.iehense			U2		*
3168.09	M4100	H	144.50 D.jurassicum 5A/B			U3		*
3211.37	M4100	L	147.00 D.jurassicum 5A/B			U4		*
3298.55	S5110	H	210.00 A.reducta TR1			U3		*
3304.00	FW120	H	Mungaroo Formation	FORMATION			C	
3630.78	S5110	L	219.00 A.reducta TR1			U3		*

Damp

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref

				** = non-active record				
204.80	W2000	L	20" Casing shoe	WELL				
210.30	P1105	H	N20/21	PALAEO	P	B5	C	1 *
248.40	P1155	L	N5	PALAEO	P	B5	C	1 *
289.60	P3115	76.25	C10	MIN AGE		B5	O	3
289.60	P3215	73.70	H.semicostatae	PALAEO	P	B4	C	1 *
289.60	M3101	64.50	Isabelidinium superzone	PALAEO	P	B1	O	7
289.60	S3101	64.50	Proteacidites superzone	PALAEO	P	B3	O	7
386.20	S3101	91.00	Proteacidites superzone	PALAEO	P	B3	O	7
405.40	P3115	76.25	C10	MAX AGE		B5	O	3
405.40	M3101	87.00	Isabelidinium superzone	PALAEO	P	B2	O	7
420.00	P3145	90.50	C4	MIN AGE		B5	O	3
420.00	M3187	87.00	Heterosphaeridium superzone	PALAEO	P	B2	O	7
466.30	M3200	94.75	D.multispinum 1AII	MIN AGE		B5	O	7
499.90	M3210	99.50	P.ludbrookiae 1B	PALAEO	P	B3	O	7
526.10	M3210	104.00	P.ludbrookiae 1B	PALAEO	P	B3	O	7
551.70	M3187	109.00	Heterosphaeridium superzone	PALAEO	P	B5	O	7
559.30	M3221	109.00	Muderongia superzone	PALAEO	P	B3	O	7
565.40	M3252	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	6
565.40	M3252	119.50	M.australis 2Dii/iii			U3		*
685.80	M3252	126.00	M.australis 2Dii/iii	PALAEO	A	B4	O	6
685.80	M3252	126.00	M.australis 2Dii/iii			U3		*
716.30	M3252	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	5
740.66	M3265	131.00	P.burgerii 3A			U3		*
740.70	M3270	133.50	S.tabulata 3B	MAX AGE		B3	O	5
740.70	M3221	137.00	Muderongia superzone	PALAEO	P	B5	O	7
753.00	FW115	L	Muderong Shale	FORMATION			C	
759.00	S4101	150.00	C.dampieri superzone	MIN AGE		B3	O	7
759.00	M4190	172.50	lower C.halosa 7CII	PALAEO	P	B5	O	5
851.92	S4186	H				U2		*
872.90	W2005	L	13-3/8" Casing shoe	WELL				
1012.20	M4190	L	lower C.halosa 7CII	PALAEO	P	B3	O	6
1012.24	S4186	L				U2		*
1016.51	M4205	H	Barren interzone			U4		*
1082.04	M4205	L	Barren interzone			U4		*
1086.90	M4195	H	D.caddaensis 7D	PALAEO	P	B3	O	6
1086.92	M4195	H	D.caddaensis 7D			U2		*
1103.20	B4100		L.dictyodes	SNGL DEPTH		B2	O	4
1204.87	M4195	L	D.caddaensis 7D			U2		*
1204.90	M4195	L	D.caddaensis 7D	PALAEO	P	B3	O	6
1208.50	S4145	H	I.turbatus	PALAEO	P	B3	O	6
1208.53	S4145	H	I.turbatus			U4		*
1378.30	B4110		L.d'orbigny	SNGL DEPTH		B3	O	4
1446.89	S4145	L	I.turbatus			U2		*
1446.90	S4145	L	I.turbatus	PALAEO	P	B3	O	2
1459.69	S4150	H	C.torosa			U2		*
1459.70	S4150	H	C.torosa	PALAEO	P	B5	O	6
1476.10	S4150	H	C.torosa	PALAEO	A	B3	O	2
1499.90	B4120	H	L.tenera	PALAEO	P	B3	O	4
1526.10	B4120	L	L.tenera	PALAEO	P	B3	O	4
1546.25	S4150	L	C.torosa			U2		*
1546.30	S4150	L	C.torosa	PALAEO	A	B3	O	6
1560.00	S4150	L	C.torosa	PALAEO	P	B5	C	2
1560.27	S5110	H	A.reducta TR1			U3		*
1560.30	S4150	L	C.torosa	PALAEO	P	B5	O	2
1577.30	S5100		Falcisporites superzone	MIN AGE		B3	O	7
1668.78	S5145	L	T.playfordii			U3		*
1668.80	S5140		S.quadrifidus	MIN AGE		B4	O	7
2046.70	S5145		T.playfordii	MAX AGE		B4	O	7
2070.50	S5150		P.samoilovichii TR6A	MIN AGE		B3	O	7
2106.50	S5155		L.pellucidus TR6B	MAX AGE		B5	O	7

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.

Finucane 1 -19.290276 116.764944 Carnarvon Basin
ankin Platform
PEDIN/File numbers: W6780010 78/875

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Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf Sec Ref
=====	=====	=====	=====	=====	==	== ==
				** = non-active record		
444.00	P1105	H	N20/21	PALAEO	P	B1 C
526.00	P1110	L	N18/19	PALAEO	P	B1 C
1512.00	P1155	H	N5	PALAEO	P	B4 C
1575.00	P1155	L	N5	PALAEO	P	B4 C
1643.00	P1160	H	N4	PALAEO	P	B1 C
1680.00	P1160	L	N4	PALAEO	P	B1 C
1701.00	P2100	H	P22	PALAEO	P	B1 C
1800.00	P2100	L	P22	PALAEO	P	B1 C
1900.00	P2105	H	P21	PALAEO	P	B4 C
1925.00	P2105	L	P21	PALAEO	P	B4 C
2035.00	P2215	H	T11	PALAEO	P	B1 C
2042.00	P2225	H	T9	PALAEO	P	B1 C
2095.00	P2225	L	T9	PALAEO	P	B1 C
2110.00	P2230	H	56.20 T8	PALAEO	P	B1 C
2170.00	P2235	H	T7	PALAEO	P	D3 C
2174.00	P2240	H	T6	PALAEO	P	D3 C
2180.00	P2240	L	T6	PALAEO	P	B4 C
2195.00	P2250	H	59.00 T4/5	PALAEO	P	B1 C
2360.00	P2250	L	61.00 T4/5	PALAEO	P	B1 C
2405.00	P2260	H	T3	PALAEO	P	B1 C
2433.00	P2265	L	63.00 T2	PALAEO	P	B1 C
2440.00	P2270	H	63.00 T1	PALAEO	P	B1 C
2455.00	P2270	L	63.80 T1	PALAEO	P	D3 C
2457.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1 C
2479.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1 C
2492.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B1 C
2580.00	P3220	L	79.80 R.rugosa	PALAEO	P	D3 C
2590.00	P3225	H	79.80 G.arca	PALAEO	P	D4 C
2605.00	P3240	L	87.50 H.papula	PALAEO	P	B1 C
2618.00	P3245	H	87.50 D.imbricata	PALAEO	P	B3 C
2640.00	P3250	L	P.stephani	PALAEO	P	B3 C
2645.00	P3255	H	89.30 P.helvetica	PALAEO	P	B1 C
2665.00	P3255	L	89.80 P.helvetica	PALAEO	P	B1 C
2667.00	P3260	H	91.00 R.cushmani	PALAEO	P	B1 C
2675.00	P3265	H	93.00 R.brotzeni	PALAEO	P	B1 C
2676.00	M3200	L	97.50 D.multispinum 1AII	PALAEO	P	B2 C
2685.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B1 C
2700.00	P3160	H	99.00 C1	PALAEO	P	B1 C
2738.00	P3160	L	108.70 C1	PALAEO	P	B1 C
2741.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B4 C
2755.00	M3250	H	119.50 upper M.australis 2DII	PALAEO	P	B2 C
2769.00	M3255	L	126.00 lower M.australis 2DIII	PALAEO	P	B2 C
2784.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B2 C
2795.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B2 C
2810.00	M3275	H	132.00 S.tabulata/S.areolata 3B/C	PALAEO	P	B2 C
2826.00	M3300	H	138.00 upper B.reticulatum 4AIII	PALAEO	P	B2 C
2855.00	M3305	H	139.00 lower B.reticulatum 4AIV	PALAEO	P	B2 C
2862.00	M3305	L	139.50 lower B.reticulatum 4AIV	PALAEO	P	B2 C
2883.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B2 C
2911.00	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B2 C
2925.00	M3315	H	140.50 C.delicata 4BII	PALAEO	P	B2 C
2982.00	M3315	L	142.00 C.delicata 4BII	PALAEO	P	B2 C
2985.00	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	B2 C
3035.00	M3325	H	143.00 upper P.iehense 4CI	PALAEO	P	B2 C
3105.00	M4100	L	147.00 D.jurassicum 5A/B	PALAEO	P	B2 C
3199.00	M4190		173.25 lower C.halosa 7CII	MIN AGE		C
3238.00	S4145	H	179.00 I.turbatus	PALAEO	P	B2 C
3259.00	M4195	L	180.00 D.caddaensis 7D	PALAEO	P	B2 C
3297.00	S4145		186.25 I.turbatus	MAX AGE		C

Ran

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----
-----	-----	-----	-----	-----	-- --	Sec Ref
				'*' = non-active record		
405.00	FW265 H		Delambre Formation	FORMATION		C
945.00	FW140 H		Bare Formation	FORMATION		C
1513.00	FW230 H		Mandu Formation	FORMATION		C
2109.00	FW235 H		Walcott Formation	FORMATION		C
2292.00	FW240 H		Wilcox Formation	FORMATION		C

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

Carn

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref ----codes----	Sec	Ref
					/Alt Conf		
*** = non-active record							
1249.68	M3235	H	113.00 D.davidii 2BIII		D3		*
1264.92	M3235	L	115.00 D.davidii 2BIII		D3		*
1371.60	M3252	H	119.50 M.australis 2Dii/iii		D3		*
1783.08	M3252	L	126.00 M.australis 2Dii/iii		D3		*
1798.32	M3260	H	126.00 M.testudinaria 2DIV		D3		*
2026.92	M3260	L	130.00 M.testudinaria 2DIV		D3		*
2042.16	M3265	H	130.00 P.burgerii 3A		U4		*
2209.80	M3265	L	132.00 P.burgerii 3A		D3		*
2211.32	M3270		133.50 S.tabulata 3B		U4		*
2217.72	M3280		136.00 S.areolata 3C		U4		*
2246.68	M3290	H	137.00 E.torynum 4AI/II		U2		*
2282.34	M3290	L	138.00 E.torynum 4AI/II		U4		*
2312.52	M3298	H	138.00 B.reticulatum 4AIII/IV		U2		*
2424.68	M3298	L	139.50 B.reticulatum 4AIII/IV		U2		*
2457.91	M3310	H	139.50 D.lobispinosum 4BI		U2		*
2534.41	M3310	L	140.50 D.lobispinosum 4BI		U2		*
2556.05	M3315		141.25 C.delicata 4BII		U4		*
2581.66	M4100	H	144.50 D.jurassicum 5A/B		U2		*
2685.29	M4100	L	147.00 D.jurassicum 5A/B		U2		*
2690.47	M4120	H	147.00 O.montgomeryi 5CI-III		U2		*
2775.51	M4120	L	148.50 O.montgomeryi 5CI-III		U2		*
2790.44	M4135	H	148.50 C.perforans 5D		A F7		*
2804.16	M4135		149.25 C.perforans 5D		P U4		*
2819.40	M4140	H	150.00 D.swanense 6A		U2		*
2970.28	M4140	L	154.50 D.swanense 6A		U4		*
2978.51	M4145	H	154.50 W.clathrata 6B		U2		*
3291.84	M4145	L	158.00 W.clathrata 6B		U2		*
3304.03	M4150	H	158.00 W.spectabilis 6CI/II		U4		*
3785.62	M4150	L	162.00 W.spectabilis 6CI/II		U2		*

Ex

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----		
						Conf	Sec	Ref
				'*' = non-active record				
750.00	P1108	H	N19	PALAEO	P	B2	O	1
775.00	P1108	L	N19	PALAEO	P	B4	O	1
835.00	P1109	H	N18	PALAEO	P	B4	O	1
1500.00	P1109	L	N18	PALAEO	P	D4	O	1
1518.00	P1115	H	N17	PALAEO	P	B3	C	1
1625.00	P1115	L	N17	PALAEO	P	B4	C	1
1650.00	P1120	H	N16	PALAEO	P	B1	C	1
1762.00	P1120	L	N16	PALAEO	P	B1	C	1
1950.00	P1125	H	N14/15	PALAEO	P	B4	C	1
2165.00	P1135	L	N10/11	PALAEO	P	B4	C	1
2250.00	P1160		N4	MAX AGE		B4	O	1
2250.00	P1160	H	N4	PALAEO	P	B3	C	
2435.00	P2210	H	T12	SNGL DEPTH		B4	C	1
2485.00	P2216		T11b	SNGL DEPTH		B3	O	1
2505.00	P2220	H	T10	SNGL DEPTH		B3	C	1
2530.00	P2225	H	T9	PALAEO	P	B2	C	1
2545.00	P2225	L	T9	PALAEO	P	B2	C	1
2555.00	P2230	H	56.20 T8	PALAEO	P	D3	C	1
2560.00	P2230	L	58.00 T8	PALAEO	P	D4	O	1
2565.00	P2235	H	T7	PALAEO	P	D3	C	1
2570.00	P2235	L	T7	PALAEO	P	D3	C	1
2575.00	P2245	H	59.00 T5	PALAEO	P	D3	O	1
2580.00	P2245	L	60.00 T5	PALAEO	P	D3	O	1
2585.00	P2255	H	T4	PALAEO	P	D3	O	1
2590.00	P2255	H	T4	PALAEO	P	B3	O	1
2625.00	P2265	H	61.50 T2	PALAEO	P	B3	C	1
2670.00	P2270	H	63.00 T1	PALAEO	P	B4	C	1
2680.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B4	C	3 *
2680.00	P3100	H	65.00 C13	PALAEO	P	B1	O	1
2705.00	P3100	L	67.50 C13	PALAEO	P	B5	O	4
2715.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B1	C	3 *
2715.00	P3110	H	70.00 C11	PALAEO	P	B3	O	1
2735.00	P3210	L	72.00 G.cuvillieri	PALAEO	P	B3	C	3 *
2735.00	P3110	L	73.00 C11	PALAEO	P	B1	O	1
2755.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B1	C	3 *
2755.00	P3115	H	73.00 C10	PALAEO	P	B1	O	1
2770.00	P3220	L	79.80 R.rugosa	PALAEO	P	B1	C	3 *
2770.00	P3115	L	79.50 C10	PALAEO	P	B1	O	1
2780.00	P3125		84.00 C8	SNGL DEPTH		B5	O	1
2780.00	P3230	H	82.30 P.plummerae	PALAEO	P	B4	C	3 *
2810.00	P3130	H	85.00 C7	PALAEO	P	B2	O	1
2820.00	P3240	L	87.50 H.papula	PALAEO	P	B3	C	3 *
2820.00	P3130	L	87.50 C7	PALAEO	P	B2	O	1
2833.00	P3135		88.00 C6	SNGL DEPTH		B1	O	1
2833.00	P3245	H	87.50 D.imbricata	PALAEO	P	B1	C	3 *
2835.00	P3140		89.25 C5	MIN AGE		D3	O	1
2835.00	P3255	H	89.30 P.helvetica	PALAEO	P	B3	C	3 *
2840.00	P3145		90.50 C4	MAX AGE		B5	O	1
2840.00	P3255	L	89.80 P.helvetica	PALAEO	P	B1	C	3 *
2845.00	P3260	H	91.00 R.cushmani	PALAEO	P	B3	C	3 *
2845.00	P3149	H	C3b	PALAEO	P	B3	O	1
2850.00	P3149	L	C3b	PALAEO	P	B5	O	1
2853.00	P3151		C3a	SNGL DEPTH		B3	O	1
2853.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B3	C	3 *
2858.00	P3155							

2915.00	P3165	124.75	L.ouachensis	SNGL DEPTH	B4	O	1
2915.00	M3260	128.00	M.testudinaria 2DIV	MAX AGE	P	B3	C 4
2920.00	M3290 H	137.00	E.torynum 4AI/II	PALAEO	P	B3	C 4
2925.00	M3290 L	138.00	E.torynum 4AI/II	PALAEO	P	B3	C 4
2931.00	M3315	141.25	C.delicata 4BII	MAX AGE		B5	O 4
2931.00	M3300 L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B4	C
2935.00	S4101	130.00	C.dampieri superzone	MIN AGE		B3	O 4
2968.00	S4125 H	167.00	C.cooksoniae	PALAEO	P	B3	O 2
3070.00	S4125 L	173.00	C.cooksoniae	PALAEO	P	B3	C 2
3095.00	B4105 H		G.rudia	PALAEO	P	B1	C 1
3095.00	S4135 H	173.00	D.complex	PALAEO	P	B3	O 2
3165.00	S4135 L	179.00	D.complex	PALAEO	P	B3	O 2
3193.00	S4145 H	179.00	I.turbatus	PALAEO	P	B3	O 2
3215.00	B4105 L		G.rudia	PALAEO	P	B1	C 1
3292.00	B4110 H		L.d'orbigny	PALAEO	P	B1	C 1
3407.00	B4110 L		L.d'orbigny	PALAEO	P	B1	C 1
3428.00	B4120 H		L.tenera	PALAEO	P	B1	C 1
3428.00	S4145 L	193.50	I.turbatus	PALAEO	P	B3	O 2
3436.00	B4120 L		L.tenera	PALAEO	P	B1	C 2
3436.00	S4150 H	193.50	C.torosa	PALAEO	P	B1	C 1
3530.00	S4150 L	210.00	C.torosa	PALAEO	P	B3	C 2
3562.00	S5100	231.50	Falcisporites superzone	MIN AGE		B1	O 4
3640.00	S5110	214.50	A.reducta TR1	MIN AGE		B4	O 4
3828.00	S5110 L	219.00	A.reducta TR1	PALAEO	P	B4	C *
4065.00	S5120	222.00	M.crenulatus TR2	MAX AGE		B3	O 4
4088.00	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B4	C *
4115.00	S5125 L	230.00	upper S.speciosus TR3A	PALAEO	P	B4	C *
4295.00	S5130	230.00	S.speciosus TR3	MAX AGE		B3	O 4
4350.00	S5100	231.50	Falcisporites superzone	MAX AGE		B5	O 4

Micropalaeontology report based on 101 SWC and 9 cuttings samples.

Palynology report based on 51 SWC and 6 cuttings samples.,

Early to Middle Jurassic foraminifera in W6790006 are divided into 3 assemblage zones.,

Palynology assemblage lists of early vintage and substantial revisions should be possible with microscope re-examination.,

1 M. Apthorpe, Micropalaeontology report in WCR, August 1979.

2 D.P.C. Hos, Palynology report in WCR, August 1979.

3 J. Rexilius, Interpretation of micropalaeontology data in WCR, 1983.

4 A.D. Partridge, Interpretation of species lists in WCR, August 1992.

Goodwyn 1 -19.693567 115.89543 Carnarvon Basin
 ier Sub-basin Rankin Platform
 PEDIN/File numbers: W6710021 71/732

Damp

Depth				Pick	Pref ----codes----			
(m)	Datum	Age MA	Zone or Formation	type	/Alt	Conf	Sec	Ref
				** = non-active record				
1219.00	P1135 H		N10/11	PALAEO	P	D4	C	
1527.00	P1145 L		N7	PALAEO	P	D4	C	
1536.00	P1150 H		N6	PALAEO	P	D4	C	
1771.00	P1155 L		N5	PALAEO	P	D4	C	
1780.00	P1160 H		N4	PALAEO	P	D4	C	
2039.00	P2120 H	37.10	P15/16	PALAEO	P	D4	C	
2131.00	P2150 H	53.50	P7/8	PALAEO	P	D3	C	
2304.00	P2155 L	58.30	P6	PALAEO	P	D3	C	
2316.00	P2160 H	58.30	P5	PALAEO	P	D4	C	
2319.00	QS054		Sequence boundary	SEQ BOUND				
2457.00	P2175 L	63.00	P2	PALAEO	P	D4	C	
2464.00	P3100 H	65.00	C13	PALAEO	P	B1	C	
2467.00	P3100 L	67.50	C13	PALAEO	P	B1	C	
2469.00	P3110 H	70.00	C11	PALAEO	P	B4	C	
2615.00	P3120 L	83.00	C9	PALAEO	P	B4	C	
2675.00	P3130 H	85.00	C7	PALAEO	P	B4	C	
2681.00	P3130 L	87.50	C7	PALAEO	P	B4	C	
2685.00	P3135 H	87.50	C6	PALAEO	P	B4	C	
2697.00	P3135 L	88.50	C6	PALAEO	P	B4	C	
2700.00	P3140 H	88.50	C5	PALAEO	P	B4	C	
2713.00	P3145 L	91.00	C4	PALAEO	P	D4	C	
2737.00	P3155 H	96.50	C2	PALAEO	P	D4	C	
2743.00	P3155 L	99.00	C2	PALAEO	P	D4	C	
2797.00	FW120 H		Mungaroo Formation	FORMATION				
2801.00	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B4	C	
3517.00	S5135 L	235.00	lower S.speciosus TR3B	PALAEO	P	B4	C	

Goodwyn 2 -19.66475 115.864611 Carnarvon Basin
ier Sub-basin
PEDIN/File numbers: W6720023

Damp

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
484.63	P1104		N21	MIN AGE		D3	O	1
548.64	P1109		N18	MAX AGE		D2	O	1
606.55	P1115		N17	MIN AGE		D1	O	1
1097.28	P1124		N15	MAX AGE		D1	O	1
1124.71	P1126		N14	MIN AGE		D1	O	1
1459.99	P1141		N9	MAX AGE		D3	O	1
1524.00	P1142		N8	MAX AGE		D3	O	1
1533.14	B1150 H		E.BADJIRRAENSIS	PALAEO	P	D3	O	1
1764.79	P1350 H		T20	PALAEO	P	D3	O	1
1767.84	P1355 L		T19	PALAEO	P	D1	O	1
1780.03	P2191 H		T18	PALAEO	P	D3	O	1
2057.40	P2197		T15	MAX AGE		B1	O	1
2130.55	P2205		T13	MIN AGE		D3	O	1
2176.27	P2215 H		T11	PALAEO	P	D3	O	1
2267.71	P2230 H	56.20	T8	PALAEO	P	D3	O	1
2404.87	P2240 H		T6	PALAEO	P	D3	O	1
2435.35	P2245 H	59.00	T5	PALAEO	P	D3	O	1
2529.84	P2245 L	60.00	T5	PALAEO	P	D1	O	1
2542.03	P2254 H		T4b	PALAEO	P	D3	O	1
2545.08	P2254 L		T4b	PALAEO	P	D1	O	1
2557.27	P2256 H		T4a	PALAEO	P	D3	O	1
2578.61	P3110 H	70.00	C11	PALAEO	P	D3	O	1
2639.57	P3110 L	73.00	C11	PALAEO	P	D1	O	1
2642.62	P3115 H	73.00	C10	PALAEO	P	D3	O	1
2684.37	P3120	81.25	C9	MIN AGE		B3	O	1
2714.85	P3135 H	87.50	C6	PALAEO	P	B3	O	1
2721.86	P3135 L	88.50	C6	PALAEO	P	D1	O	1
2724.91	P3140 H	88.50	C5	PALAEO	P	D3	O	1
2737.10	P3145 L	91.00	C4	PALAEO	P	D1	O	1
2740.15	P3149 H		C3b	PALAEO	P	D3	O	1
2749.91	P3149 L		C3b	PALAEO	P	B1	O	1
2764.54	P3151 H		C3a	PALAEO	P	B3	O	1
2767.58	P3151 L		C3a	PALAEO	P	D1	O	1
2770.63	P3155 H	96.50	C2	PALAEO	P	D3	O	1
2776.73	P3155 L	99.00	C2	PALAEO	P	D1	O	1
2813.30	M3221 H	109.00	Muderongia superzone	PALAEO	P	B3	O	2
2837.69	M3221 L	137.00	Muderongia superzone	PALAEO	P	B3	O	2
2847.44	S5120 H	219.00	M.crenulatus TR2	PALAEO	P	B4	O	3
3744.16	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B4	O	3

Micropalaeontology report based on 30 SWC and 73 cuttings samples.

Palynology report based on 95 SWC, 2 core and 12 cuttings samples.

Micropalaeontology reinterpreted in terms of Woodside zones by A.D.Partridge, June 1992.

Original palynology by T.Lister can only be interpreted in terms of broad Superzones.

Bint & Helby (1988, fig.3) indicates a threefold subdivision of the M.crenulatus Zone is possible.

1 C.A.Wright, Micropalaeontology report in WCR, 1972.

2 T.R.Lister, Palynology report in WCR, 1972.

3 A.Bint & R.Helby, 1988, In "The North West Shelf, Australia" Proc. PESA Symposium, Perth, p. 591-598, fig.3.

Da

PEDIN/File numbers: W6810004 81/1072

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
				** = non-active record				
510.00	P1104	H	N21	PALAEO	P	B2	O	1
525.00	P1104	L	N21	PALAEO	P	B2	O	1
540.00	P1107	H	N20	PALAEO	P	B2	O	1
555.00	P1107	L	N20	PALAEO	P	B2	O	1
570.00	P1108	H	N19	PALAEO	P	B2	O	1
700.00	P1108	L	N19	PALAEO	P	B2	O	1
712.00	FW140	H	Bare Formation	FORMATION			C	3
925.00	P1120		N16	MAX AGE		B4	O	1
1120.00	FW225	H	Trealla Limestone	FORMATION			C	3
1320.00	P1141	H	N9	PALAEO	P	B3	O	1
1350.00	P1141	L	N9	PALAEO	P	B3	O	1
1380.00	P1142	H	N8	PALAEO	P	B2	O	1
1482.90	P1142	L	N8	PALAEO	P	B2	O	1
1490.00	FW230	H	Mandu Formation	FORMATION			C	3
1520.00	B1150	H	E.BADJIRRAENSIS	PALAEO	P	D3	O	1
1630.00	P1155	H	N5	PALAEO	P	B2	O	1
1675.00	P1155	L	N5	PALAEO	P	B2	O	1
1695.00	P1160	H	N4	PALAEO	P	B2	O	1
1745.00	P1160	L	N4	PALAEO	P	B2	O	1
1755.00	P2100	H	P22	PALAEO	P	B2	O	1
2025.00	P2100	L	P22	PALAEO	P	B2	O	1
2035.00	P2105	H	P21	PALAEO	P	B3	O	1
2045.00	P2105	L	P21	PALAEO	A	B3	O	1
2059.00	P2105	L	P21	PALAEO	P	B4	O	1
2061.00	FW235	H	Walcott Formation	FORMATION			C	3
2062.00	P2205	H	T13	PALAEO	P	B5	O	1
2074.00	P2205	L	T13	PALAEO	P	B2	O	1
2077.50	P2216	H	T11b	PALAEO	P	B2	O	1
2130.00	P2216	L	T11b	PALAEO	P	B2	O	1
2132.00	FW240	H	Willcox Formation	FORMATION			C	3
2135.00	P2220	H	T10	PALAEO	P	B2	O	1
2165.00	P2220	L	T10	PALAEO	P	B2	O	1
2175.00	P2225	H	T9	PALAEO	P	B2	O	1
2245.00	P2225	L	T9	PALAEO	P	B3	O	1
2255.00	P2230	H	56.20 T8	PALAEO	P	B2	O	1
2290.00	P2230	L	58.00 T8	PALAEO	P	B2	O	1
2292.00	FW245	H	Dockrell Formation	FORMATION			C	3
2292.10	P2240	H	T6	PALAEO	P	B3	O	1
2295.00	P2245	H	59.00 T5	PALAEO	P	B2	O	1
2380.00	P2245	L	60.00 T5	PALAEO	P	B2	O	1
2390.00	P2254	H	T4b	PALAEO	P	B2	O	1
2437.00	P2254	L	T4b	PALAEO	P	B2	O	1
2437.50	FW270	H	Miria Marl	FORMATION			C	3
2437.50	P3100	H	65.00 C13	PALAEO	P	B2	O	1
2465.00	P3100	L	67.50 C13	PALAEO	P	B2	O	1
2469.50	FW280	H	Withnell Formation	FORMATION			C	3
2472.50	P3110	H	70.00 C11	PALAEO	P	B2	O	1
2547.50	P3110	L	73.00 C11	PALAEO	P	B2	O	1
2555.00	P3115	H	73.00 C10	PALAEO	P	B2	O	1
2585.00	P3115	L	79.50 C10	PALAEO	P	B2	O	1
2590.00	P3120	H	79.50 C9	PALAEO	P	B2	O	1
2601.00	P3120	L	83.00 C9	PALAEO	P	B3	O	1
2602.00	FW135	H	Toolonga Calcilutite	FORMATION			C	3
2602.50	P3125	H	83.00 C8	PALAEO	P	B2	O	1
2630.00	P3125	L	85.00 C8	PALAEO	P	B2	O	1
2637.50	P3130	H	85.00 C7	PALAEO	P	B2	O	1
2642.00	FW250	H	Haycock Marl	FORMATION			C	3
2645.00	P3135	H	87.50 C6	PALAEO	P	B2	O	1
2660.00	P3135	L	88.50 C6	PALAEO	P	B2	O	1
2667.50	P3140	H	88.50 C5	PALAEO	P	B2	O	1

2673.00	P3140	L	90.00	C5	PALAEO	P	B2	O	1
2678.00	P3145	H	90.00	C4	PALAEO	P	B2	O	1
2685.00	P3145	L	91.00	C4	PALAEO	P	B2	O	1
2687.50	L3010	H		Turonian Spike	LOG PICK			O	3
2689.00	P3149	H		C3b	PALAEO	P	B2	O	1
2695.00	P3149	L		C3b	PALAEO	P	B2	O	1
2697.50	P3151	H		C3a	PALAEO	P	B2	O	1
2702.50	P3151	L		C3a	PALAEO	P	B2	O	1
2705.00	P3155	H	96.50	C2	PALAEO	P	B2	O	1
2715.00	P3155	L	99.00	C2	PALAEO	P	B2	O	1
2720.00	P3160	H	99.00	C1	PALAEO	P	B3	O	1
2738.00	FW255	H		Windalia Radiolarite	FORMATION			C	3
2745.00	P3160	L	108.70	C1	PALAEO	P	B3	O	1
2749.00	FW115	H		Muderong Shale	FORMATION			C	3
2752.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	4
2752.00	M3252	H	119.50	M.australis 2Dii/iii			U3		*
2764.00	M3252	L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	4
2764.00	M3252	L	126.00	M.australis 2Dii/iii			U3		*
2766.00	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	4
2766.00	M3260	H	126.00	M.testudinaria 2DIV			U2		*
2768.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	O	4
2768.00	M3260	L	130.00	M.testudinaria 2DIV			U2		*
2770.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	O	4
2770.00	M3265		131.00	P.burgerii 3A			U2		*
2772.00	M3290		137.50	E.torynum 4AI/II	MAX AGE		B3	O	4
2772.00	M3290	H	137.00	E.torynum 4AI/II			U2		*
2774.00	S5120		222.00	M.crenulatus TR2	MIN AGE		B5	O	4
2774.00	S5120	H	219.00	M.crenulatus TR2		P	F7		*
2822.00	S5120	H	219.00	M.crenulatus TR2	PALAEO	P	B2	O	4
2822.00	S5120	H	219.00	M.crenulatus TR2		A	U2		*
3334.00	S5120	L	225.00	M.crenulatus TR2	PALAEO	P	B4	O	4
3334.00	S5120	L	225.00	M.crenulatus TR2			U4		*
3377.00	S5125	H	225.00	upper S.speciosus TR3A	PALAEO	P	B2	O	4
3377.00	S5130	H	225.00	S.speciosus TR3			U2		*
3580.00	S5130	L	235.00	S.speciosus TR3			U2		*
4356.00	S5125	L	230.00	upper S.speciosus TR3A	PALAEO	P	B3	O	2
4663.00	S5135		232.50	lower S.speciosus TR3B	MAX AGE		B5	O	2

Micropalaeontology based on 193 SWCs and 42 cutting samples.

Goodwyn-6 is type section for 4 formations and offshore reference section for another 5 formations from Tertiary and Late Cretaceous (see Heath & Apthorpe 1984).

Goodwyn-6 is most closely sampled well for micropalaeontology on Goodwyn field.

Palynology in WCR based on 40 SWCs and 10 core samples, but R.Morgan's Datasheet reports on additional samples not recorded by D.Hos.

R.Morgan's zone picks not supported by species lists.

A fourfold subdivision of Mungaroo Formation is recognised by Bint & Helby (1988, In "The North West Shelf, Australia". Proc. PESA Symposium, Perth. fig.3).

- 1 R.Heath, Micropalaeontology report in WCR, 1982.
- 2 D.P.C.Hos, Palynology report in WCR, 1982.
- 3 R.Heath & M.Apthorpe, Formation boundaries from Geol. Surv. W.A. Record 1984/7.
- 4 R.Morgan, Datasheet, July 1987.

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

Da

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				' * ' = non-active record				
410.40	P3145	90.50	C4	MIN AGE		B5	O	3
410.40	M3187	98.00	Heterosphaeridium superzone	MIN AGE		B3	O	5
410.40	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B5	C	5 *
489.00	M3187	98.00	Heterosphaeridium superzone	MAX AGE		B3	O	5
489.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B5	C	5 *
495.00	P3160	103.85	C1	MAX AGE		D5	O	3
503.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B5	C	5 *
503.20	M3221	123.00	Muderongia superzone	MIN AGE		B3	O	5
726.00	M3221	123.00	Muderongia superzone	MAX AGE		B5	O	5
726.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	C	5 *
737.80	S4101	130.00	C.dampieri superzone	MIN AGE		B5	O	5
737.80	M4161	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	171.00	P.ceratophora superzone	MAX AGE		B5	O	5
976.00	M4195 L	180.00	D.caddaensis 7D	PALAEO	P	B5	O	6
1571.00	S4101	130.00	C.dampieri superzone	MAX AGE		B5	O	5
1584.00	S5100	231.50	Falcisporites superzone	MIN AGE		B5	O	5
2066.00	FW125 H		Locker Shale	FORMATION			C	5
2085.00	S5140	237.75	S.quadrifidus	MAX AGE		D3	O	4
2098.00	S5144 H		UPPER T.PLAYFORDII TR5A	PALAEO	P	B1	O	4
2116.00	S5145 L	244.50	T.playfordii	PALAEO	P	B5	C	5
2132.00	S5150 H	244.50	P.samoilovichii TR6A	PALAEO	P	B4	C	5 *
2364.00	S5144 L		UPPER T.PLAYFORDII TR5A	PALAEO	P	B1	O	4
2380.00	S5146 H		LOWER T.PLAYFORDII TR5B	PALAEO	P	B1	O	4
2471.00	S5146 L		LOWER T.PLAYFORDII TR5B	PALAEO	P	B1	O	4
2477.00	FW125 L		Locker Shale	FORMATION			C	5

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.,

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 assemblage lists, August 1992.

6 M.A.Islam, 1990, Biostratigraphic review Dingo Claystone (GSWA rept. G3973A-1)

Hauy 1 -19.794233 117.254293 Carnarvon Basin
Lambert Shelf

PEDIN/File numbers: W6720106 72/3186

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				*** = non-active record				
488.00	P3160	103.85	C1	MIN AGE		B5	O	2
502.90	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B3	C	3
543.15	M3225 H	109.00	M.tetracantha 2BI/II			U2		*
543.20	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	A	B2	O	4
551.69	M3225 L	113.00	M.tetracantha 2BI/II			U3		*
551.70	P3160	103.85	C1	MAX AGE		B5	O	2
551.70	M3235 L	115.00	D.davidii 2BIII	PALAEO	P	B3	C	3
555.65	M3252 H	119.50	M.australis 2Dii/iii			U3		*
555.70	M3252 H	119.50	M.australis 2Dii/iii	PALAEO	P	B3	O	4
592.00	FW275 H		Mardie Greensand	FORMATION			C	4
592.80	M3252 L	126.00	M.australis 2Dii/iii	PALAEO	P	B3	O	4
592.84	M3252 L	126.00	M.australis 2Dii/iii			U3		*
634.29	M3260 H	126.00	M.testudinaria 2DIV			U2		*
634.30	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	4
639.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B4	C	
639.47	M3260 L	130.00	M.testudinaria 2DIV			U2		*
639.50	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	O	4
666.60	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B5	C	3
680.00	FW125 H		Locker Shale	FORMATION			C	5
680.30	S5145 H	240.50	T.playfordii	PALAEO	P	B2	O	4
680.31	S5145 H	240.50	T.playfordii			U2		*
734.57	S5145 L	244.50	T.playfordii		P	U2		*
734.60	S5145 L	244.50	T.playfordii	PALAEO	A	B2	O	4
790.00	S5155 L	248.40	L.pellucidus TR6B	PALAEO	P	B4	C	
801.60	S5145 L	244.50	T.playfordii	PALAEO	P	B5	O	4
801.62	S5145 L	244.50	T.playfordii		A	U4		*

Micropalaeontology report records 23 SWC and 3 cuttings samples.,
Palynology report based on 44 SWC samples.,
Micropalaeontology report records only benthonic forams and radiolaria,
reliability of zone picks considered to be very low.,

- 2 M. Apthorpe (1979) APEA J. vol. 19, pt.1, p.74-89.
- 3 B.S. Ingram, Palynology report in WCR, 1973.
- 4 R. Morgan, Palynology Datasheet, July 1987.
- 5 A.D. Partridge, Formation picks, 1983.

Haycock 1 -19.849455 115.721381 Carnarvon Basin
nkin Platform
PEDIN/File numbers: W6770001 77/89

Ra

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref ----codes----
					/Alt Conf Sec Ref
1100.00	FW225	H	Trealla Limestone	FORMATION	C
1406.00	FW230	H	Mandu Formation	FORMATION	C
2850.00	FW250	H	Haycock Marl	FORMATION	C
3091.00	FW255	H	Windalia Radiolarite	FORMATION	C

*** = non-active record

Jarman 1 -19.122111 117.344869 Beagle Sub-basin
 rnarvon Basin
 PEDIN/File numbers: W6780002 77/1810

Ca

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
435.00	P1110	H	N18/19	PALAEO	P	D2	C	
480.00	P1110	L	N18/19	PALAEO	P	D2	C	
964.00	FW225	H	Trealla Limestone	FORMATION			C	
1230.00	P1155	H	N5	PALAEO	P	D3	C	
1340.00	P1160	L	N4	PALAEO	P	D4	C	
1350.00	P2110	H	P20	PALAEO	P	D4	C	
1403.00	FW235	H	Walcott Formation	FORMATION			C	
1560.00	P2210	H	T12	PALAEO	P	D3	C	
1582.00	P2210	L	T12	PALAEO	P	D3	C	
1590.00	P2215	H	T11	PALAEO	P	D3	C	
1620.00	P2215	L	T11	PALAEO	P	D3	C	
1635.00	P2225	H	T9	PALAEO	P	D3	C	
1660.00	P2230	H	56.20 T8	PALAEO	P	D3	C	
1665.00	P2230	L	58.00 T8	PALAEO	P	D3	C	
1675.00	P2235	H	T7	PALAEO	P	D4	C	
1685.00	P2250	H	59.00 T4/5	PALAEO	P	D3	C	
1715.00	P2250	L	61.00 T4/5	PALAEO	P	D4	C	
1720.00	P2260	H	T3	PALAEO	P	D4	C	
1734.00	P2270	H	63.00 T1	PALAEO	P	B1	C	
1744.00	P2270	L	63.80 T1	PALAEO	P	D3	C	
1745.00	FW270	H	Miria Marl	FORMATION			C	
1745.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	D3	C	
1782.00	FW280	H	Withnell Formation	FORMATION			C	
1785.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	D3	C	
1787.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	D3	C	
1935.00	P3210	L	72.00 G.cuvillieri	PALAEO	P	D3	C	
1950.00	P3215	H	73.70 H.semicostatae	PALAEO	P	D3	C	
2025.00	P3225	H	79.80 G.arca	PALAEO	P	D4	C	
2035.00	FW135	H	Toolonga Calcilutite	FORMATION			C	
2108.00	FW250	H	Haycock Marl	FORMATION			C	
2115.00	P3250	L	P.stephani	PALAEO	P	D4	C	
2120.00	P3255	H	89.30 P.helvetica	PALAEO	P	D3	C	
2135.00	P3255	L	89.80 P.helvetica	PALAEO	P	B3	C	
2138.00	M3200		94.75 D.multispinum 1AII	SNGL DEPTH			C	
2138.00	P3260	H	91.00 R.cushmani	PALAEO	P	D3	C	
2150.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D3	C	
2162.00	P3160	H	99.00 C1	PALAEO	P	B1	C	
2182.00	M3215		106.50 C.denticulata 1C/2A	MAX AGE			C	
2208.00	FW255	H	Windalia Radiolarite	FORMATION			C	
2220.00	P3160	L	108.70 C1	PALAEO	P	D4	C	
2227.00	FW115	H	Muderong Shale	FORMATION			C	
2265.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	D3	C	
2290.00	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B3	C	
2340.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	D3	C	
2415.00	M3300	H	138.00 upper B.reticulatum 4AIII	PALAEO	P	B3	C	
2465.00	M3305	L	139.50 lower B.reticulatum 4AIV	PALAEO	P	B3	C	
2480.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B3	C	
2540.00	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B3	C	
2570.00	M3330	L	144.50 lower P.lehiense 4CII	PALAEO	P	B4	C	
2578.00	FW285	H	Dupuy Sandstone	FORMATION			C	
2595.00	M4120	H	147.00 O.montgomeryi 5CI-III	PALAEO	P	D3	C	
2610.00	M4120	L	148.50 O.montgomeryi 5CI-III	PALAEO	P	D3	C	
2630.00	M4135	H	148.50 C.perforans 5D	PALAEO	P	B3	C	
2645.00	M4135	L	150.00 C.perforans 5D	PALAEO	P	B4	C	
2662.00	M4150	H	158.00 W.spectabilis 6CI/II	PALAEO	P	B3	C	
2704.00	M4170	H	164.00 upper W.digitata 7AII	PALAEO	P	B3	C	
2738.00	M4175	L	167.00 lower W.digitata 7BI	PALAEO	P	B3	C	
2789.50	S4115		M.florida C	MAX AGE			C	

Original data in 1978 WCR by Apthorpe & Ingram. Update by Hos (1988), not

supported by assemblage lists. Revised by J. Rexilius in 1983, and
A.D.Partridge in 1988.

Ra

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	Conf	Sec	Ref
-----	-----	-----	-----	-----	-----	-----	-----	-----
				*' = non-active record				
221.50	P2240	H	T6	PALAEO	P	B1	C	1
450.00	FW140	H	Bare Formation	FORMATION			C	6
1155.00	FW225	H	Trealla Limestone	FORMATION			C	6
1480.00	B1150		E.BADJIRRAENSIS	MIN AGE		B3	O	1
1480.00	P1160	H	N4	PALAEO	P	B4	C	1
1600.00	P1350	H	T20	PALAEO	P	B3	O	1
1627.00	P2100	H	P22	PALAEO	P	B3	C	
1627.50	P2193	H	T17	PALAEO	P	B3	O	1
1660.00	P2193	H	T17	PALAEO	A	B4	O	1
1940.00	P2197		T15	MAX AGE		B2	O	1
1940.00	P2100	L	P22	PALAEO	P	B3	C	
1944.00	FW235	H	Walcott Formation	FORMATION			C	
1965.00	P2205		T13	MIN AGE		D3	O	1
1970.00	P2215	H	T11	PALAEO	P	B3	O	1
2054.50	P2215	L	T11	PALAEO	P	B3	O	1
2070.00	FW240	H	Wilcox Formation	FORMATION			C	*
2070.00	FW235	L	Walcott Formation	FORMATION			O	6
2101.50	P2225	H	T9	PALAEO	P	B3	C	1
2180.00	P2225	L	T9	PALAEO	P	B3	C	1
2182.00	P2230	H	56.20 T8	PALAEO	P	D3	C	1
2205.00	P2230	L	58.00 T8	PALAEO	P	B1	C	1
2210.90	FW240	L	Wilcox Formation	FORMATION			O	6
2211.00	FW245	H	Dockrell Formation	FORMATION			O	6
2310.00	P2255	L	T4	PALAEO	P	B3	O	1
2440.00	P2260	H	T3	PALAEO	P	B3	C	
2448.90	FW245	L	Dockrell Formation	FORMATION			O	5
2498.00	P2265	L	63.00 T2	PALAEO	P	B1	C	1
2500.00	P2270	H	63.00 T1	PALAEO	P	D3	C	1
2502.00	FW260	L	Lambert Formation	FORMATION			O	5
2502.10	FW270	H	Miria Marl	FORMATION			O	5
2510.00	P3100		66.25 C13	SNGL DEPTH		B4	O	1
2510.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	7 *
2531.00	FW270	L	Miria Marl	FORMATION			O	6
2531.10	FW280	H	Withnell Formation	FORMATION			O	6
2572.00	P3110		71.50 C11	MIN AGE		B3	O	1
2572.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B3	C	7 *
2609.50	P3115	H	73.00 C10	PALAEO	P	B3	O	1
2673.00	P3225	L	82.30 G.arca	PALAEO	P	B3	C	7 *
2673.00	P3120	L	83.00 C9	PALAEO	P	B2	O	1
2675.90	FW280	L	Withnell Formation	FORMATION			O	6
2676.00	FW135	H	Toolonga Calcilutite	FORMATION			C	*
2685.00	P3230	H	82.30 P.plummerae	PALAEO	P	D3	C	7 *
2685.00	P3125	H	83.00 C8	PALAEO	P	D3	O	1
2690.00	P3125	L	85.00 C8	PALAEO	P	D1	O	1
2698.00	P3130		86.25 C7	SNGL DEPTH		B3	O	1
2698.00	P3240	L	87.50 H.papula	PALAEO	P	B3	C	7 *
2705.90	FW135	L	Toolonga Calcilutite	FORMATION			O	6
2706.00	FW250	H	Haycock Marl	FORMATION			C	6
2720.00	P3135		88.00 C6	SNGL DEPTH		B3	O	1
2720.00	P3245	H	87.50 D.imbricata	PALAEO	P	B1	C	7 *
2734.00	P3250	H	P.stephani	PALAEO	P	B4	C	7 *
2734.00	P3140	H	88.50 C5	PALAEO	P	B2	O	1
2743.50	P3140	L	90.00 C5	PALAEO	P	B4	O	1
2746.00	L3010	H	Turonian Spike	LOG PICK			O	6
2748.00	L3010	L	Turonian Spike	LOG PICK			O	6
2752.00	P3149		C3b	SNGL DEPTH		B4	O	1
2752.00	P3255	L	89.80 P.helvetica	PALAEO	P	B3	C	7 *
2760.00	P3270	H	97.50 P.buxtorffi	PALAEO	P	D3	C	7 *
2760.00	P3155	H	96.50 C2	PALAEO	P	D3	O	1
2765.00	P3270	L	98.70 P.buxtorffi	PALAEO	P	D3	C	7 *
2765.00	P3155	L	99.00 C2	PALAEO	P	D3	O	1

2770.00	P3160	H	99.00	C1	PALAEO	P	B1	C	
2786.90	FW250	L		Baycock Marl	FORMATION			O	6
2787.00	FW255	H		Windalia Radiolarite	FORMATION			C	
2805.00	P3160		103.85	C1	MAX AGE			C	
2807.90	FW255	L		Windalia Radiolarite	FORMATION			O	6
2808.00	FW115	H		Muderong Shale	FORMATION			O	6
2816.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B2	O	4
2816.00	M3252		122.75	M.australis 2Dii/iii			U3		*
2858.00	P3165		124.75	L.ouachensis	SNGL DEPTH		B3	O	1
2858.00	M3265	H	130.00	P.burgerii 3A	PALAEO	P	B4	C	
2858.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B4	O	4
2858.00	M3265		131.00	P.burgerii 3A			U2		*
2858.10	FW115	L		Muderong Shale	FORMATION			O	6
2858.20	FW300	H		Barrow Group	FORMATION			O	6
2865.00	M3298		138.75	B.reticulatum 4AIII/IV	SNGL DEPTH		B4	O	4
2865.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	D3	C	
2865.00	M3298		138.75	B.reticulatum 4AIII/IV			U2		*
2875.00	M3275	H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B4	C	
2875.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B4	O	4
2875.00	M3310	H	139.50	D.lobispinosum 4BI			U2		*
3025.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	B4	O	4
3025.00	M3310	L	140.50	D.lobispinosum 4BI			U2		*
3050.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B2	O	4
3050.00	M3315	H	140.50	C.delicata 4BII			U4		*
3075.00	M3315	L	142.00	C.delicata 4BII	PALAEO	P	B3	O	4
3075.00	M3315	L	142.00	C.delicata 4BII			U3		*
3098.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B4	O	3
3098.00	M3335	H	143.00	P.iehiense			U2		*
3101.00	FW300	L		Barrow Group	FORMATION			O	6
3101.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	C	*
3102.00	M3330	H	144.00	lower P.iehiense 4CII	PALAEO	P	B4	O	3
3125.00	M3330	L	144.50	lower P.iehiense 4CII	PALAEO	P	B4	O	3
3125.00	M3335	L	144.50	P.iehiense			U2		*
3131.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	O	3
3131.00	M4100	H	144.50	D.jurassicum 5A/B			U2		*
3377.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B4	O	3
3511.50	M4115	H		upper O.montgomeryi 5CI	PALAEO	P	B3	O	3
3511.50	M4100	L	147.00	D.jurassicum 5A/B			U2		*
3517.00	M4125	H		middle O.montgomeryi 5CII	PALAEO	P	B4	O	3
3517.00	M4120	H	147.00	O.montgomeryi 5CI-III			U2		*
3519.50	FW130	H		Dingo Claystone	FORMATION			C	
3610.00	M4120	L	148.50	O.montgomeryi 5CI-III			D3		*
3628.00	M4125	L		middle O.montgomeryi 5CII	PALAEO	P	B4	O	3
3637.00	M4120	L	148.50	O.montgomeryi 5CI-III	PALAEO	P	B4	C	*
3638.00	FW130	L		Dingo Claystone	FORMATION			C	6
3639.00	S4150	H	193.50	C.torosa	PALAEO	P	B4	C	*
3641.50	M4135		149.25	C.perforans 5D	MAX AGE		B3	O	3
3643.00	S4145	H	179.00	I.turbatus	PALAEO	P	B3	O	3
3643.00	S4145	H	179.00	I.turbatus			U3		*
3695.00	S4145	L	193.50	I.turbatus			U3		*
3697.00	S4145	L	193.50	I.turbatus	PALAEO	P	D3	O	2

Micropalaeontology report based on 53 SWC and 17 cuttings samples.

Palynology based on 100 SWC, 2 core and 8 cuttings samples.

B.Ingram WCR report gives only 5 amalgamated species lists.

F.Parker, Provides detailed range charts between 3098- 3643m.

B.Ingram Datasheet not supported by species lists.

Type section for Palaeocene LAMBERT FORMATION (Heath & Apthorpe, 1984).

Tithonian section between 3101-3637m is confused by both reworking and down hole contamination of SWCs. F.Parker's data favoured because of availability of range charts.

1 M.Apthorpe, Micropalaeontology report in WCR, 1974.

2 B.Ingram, Palynological report in WCR, 1974.

3 F.M.Parker, 1986. Late Jurassic palynology of the Dampier Sub-basin, Carnarvon Basin W.A. PhD Thesis Univ. W.A.(unpubl).

4 B.Ingram, Datasheet, June 1987.

- 5 R.Heath & M.Apthorpe, Formation picks from GSWA Record 1984/7.
- 6 A.D.Partridge, Formation picks from WC long, June 1992.
- 7 These data: early 1983 interpretations of Woodside C zones by J. Rexilius. (ADP/92)

Ca

Micropalaeontology based on 28 SWCs and 2 cuttings samples. Benthonic foraminifera from Early Cretaceous and Triassic could not be assigned to any established zonation.

Palynology based on 28 SWC samples.

Both micropalaeontology and palynology data suggest Triassic section is entirely marine.

2 B.Ingram, Palynology report in WCR, 1981.

Legendre 1 -19.671944 116.732083 Carnarvon Basin
 amplier Sub-basin
 PEDIN/File numbers: W6680007 68/2016

D

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				** = non-active record				
487.70	B1150		E.BADJIRRAENSIS	MIN AGE		B3	O	1
695.90	S2115	H	P.asperopolus	PALAEO	P	B4	C	5
826.00	M2155		K.thompsonae	SNGL DEPTH		B3	O	5
826.00	S2115	L	P.asperopolus	PALAEO	P	B3	C	5
906.80	P2230		T8	MIN AGE		B3	O	1
917.40	S2140	H	lower/middle M.diversus	PALAEO	P	B4	C	5
949.50	M2175	H	A.hyperacanthum	PALAEO	P	B3	C	5
949.50	S2140	L	lower/middle M.diversus	PALAEO	P	B4	C	5
1004.30	P2245		T5	MIN AGE		B3	O	1
1009.80	P2260		T3	MAX AGE		B3	O	1
1011.90	P3200	H	A.mayaroensis	PALAEO	P	B5	O	6
1013.50	P3200	L	A.mayaroensis	PALAEO	P	B5	O	6
1016.50	M3100		M.druggii oa	SNGL DEPTH		B3	C	5
1075.90	M3145	H	X.australis oci	PALAEO	P	B4	C	5
1075.90	P3220	H	R.rugosa	PALAEO	P	B5	O	6
1097.30	P3220	H	R.rugosa	PALAEO	A	B2	O	6
1147.00	M3145	L	X.australis oci	PALAEO	P	B4	C	5
1174.70	M3160	H	N.aceras ocii	PALAEO	P	B4	C	5
1174.70	P3220	L	R.rugosa	PALAEO	A	B2	O	6
1214.60	M3160	L	N.aceras ocii	PALAEO	P	B3	C	5
1214.60	P3220	L	R.rugosa	PALAEO	P	B5	O	6
1268.60	M3180	H	O.porifera odii	PALAEO	P	A3	C	5
1271.00	P3225		G.arca	MIN AGE		B4	O	3
1280.20	M3180	L	O.porifera odii	PALAEO	P	B3	O	5
1302.40	M3185	H	C.striatoconus oe	PALAEO	P	B3	C	5
1313.70	P3230		P.plummerae	MAX AGE		B4	O	3
1453.90	M3185	L	C.striatoconus oe	PALAEO	P	B3	C	2
1464.60	M3195	H	P.infusorioides 1AI	PALAEO	P	B3	C	5
1522.80	M3195	L	P.infusorioides 1AI	PALAEO	P	B3	C	5
1534.70	M3200	H	D.multispinum 1AII	PALAEO	P	B3	C	5
1585.00	P3260		R.cushmani	SNGL DEPTH		B3	O	6
1634.90	M3200	L	D.multispinum 1AII	PALAEO	P	B3	C	5
1655.06	M3252	H	M.australis 2Dii/iii			U2		*
1655.10	M3240		O.operculata 2C	MIN AGE		B3	O	5
1728.80	M3252		M.australis 2Dii/iii	MAX AGE		B3	O	7
1728.83	M3252	L	M.australis 2Dii/iii			U2		*
1783.00	M3260	H	M.testudinaria 2DIV	PALAEO	P	B3	C	5
1783.08	M3260		M.testudinaria 2DIV			U2		*
1805.60	M3265	L	P.burgerii 3A	PALAEO	P	B3	O	7
1805.64	M3265		P.burgerii 3A			U2		*
1859.00	M3290	H	E.torynum 4AI/II	PALAEO	P	B2	C	5
1859.28	M3290	H	E.torynum 4AI/II			U2		*
1883.05	M3290	L	E.torynum 4AI/II			U4		*
1883.10	M3290	L	E.torynum 4AI/II	PALAEO	P	B3	O	7
1894.00	M3298	H	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	7
1894.03	M3298	H	B.reticulatum 4AIII/IV			U2		*
1935.78	M3298	L	B.reticulatum 4AIII/IV			U2		*
1935.80	M3298	L	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	7
1944.00	M3300	H	upper B.reticulatum 4AIII	PALAEO	P	B2	C	
1944.30	M3310	H	D.lobispinosum 4BI	PALAEO	P	B3	O	7
1944.32	M3310	H	D.lobispinosum 4BI			U2		*
1969.60	M3310	L	D.lobispinosum 4BI	PALAEO	P	B3	O	7
1969.62	M3310	L	D.lobispinosum 4BI			U2		*
1973.28	M3315		C.delicata 4BII			U4		*
1973.30	M3315		C.delicata 4BII	MAX AGE		B4	O	7
2018.69	M4100	H	D.jurassicum 5A/B			U2		*
2019.00	M4100	H	D.jurassicum 5A/B	PALAEO	P	B2	C	5
2059.84	M4100	L	D.jurassicum 5A/B			P	U2	*
2129.00	M4100	L	D.jurassicum 5A/B	PALAEO	P	A3	C	5
2158.00	M4120	H	O.montgomeryi SCI-III	PALAEO	P	B3	C	5
2185.00	M4140	H	D.swanense 6A	PALAEO	P	B2	C	

2270.80	M4120	L	148.50	O.montgomeryi	SCI-III	PALAEO	P	B3	O	8
2287.50	M4135		149.25	C.perforans	5D	MAX AGE		B4	O	8
2345.44	M4100	L	147.00	D.jurassicum	5A/B		A	U4		*
2350.00	M4150	H	158.00	W.spectabilis	6CI/II	PALAEO	P	B2	O	8
2350.01	M4150	H	158.00	W.spectabilis	6CI/II			U2		*
2364.60	M4150	H	158.00	W.spectabilis	6CI/II	PALAEO	A	B1	O	5
2605.00	M4150	L	162.00	W.spectabilis	6CI/II	PALAEO	P	B2	C	
2747.80	M4150	L	162.00	W.spectabilis	6CI/II	PALAEO	A	B1	O	7
2817.27	M4150	L	162.00	W.spectabilis	6CI/II			U3		*
2817.30	M4150	L	162.00	W.spectabilis	6CI/II	PALAEO	P	B4	O	5
2851.40	M4165	H	162.00	R.aemula	7AI	PALAEO	P	B4	O	5
2855.06	M4165	H	162.00	R.aemula	7AI			U3		*
2855.10	M4165	H	162.00	R.aemula	7AI	PALAEO	A	B3	O	7
3092.80	M4165	L	164.00	R.aemula	7AI	PALAEO	A	B3	O	7
3092.81	M4165	L	164.00	R.aemula	7AI			U3		*
3127.00	M4165	L	164.00	R.aemula	7AI	PALAEO	P	B4	C	5
3154.68	M4171	H		W.DIGITATA	7AII/BI			U3		*
3154.70	M4170	H	164.00	upper W.digitata	7AII	PALAEO	P	B3	O	7
3181.00	M4170	H	164.00	upper W.digitata	7AII	PALAEO	P	A3	C	5
3224.78	M4171	L		W.DIGITATA	7AII/BI			U2		*
3225.00	M4175	L	167.00	lower W.digitata	7BI	PALAEO	P	B3	C	5
3310.00	QS155			Sequence boundary		SEQ BOUND			C	
3386.00	M4180	H	167.00	W.indotata	7BII	PALAEO	P	A3	O	5
3471.67	M4171	L		W.DIGITATA	7AII/BI			U4		*
3472.00	M4180	L	171.50	W.indotata	7BII	MAX AGE		D3	C	5
3472.00	M4180	H	167.00	W.indotata	7BII	PALAEO	P	B4	C	

Microplaeontology reports in WCR based on 39 SWC, 10 core and 18 cuttings samples.,

J.Rexilius, 1984, re-examined 17 SWC from Late Cretaceous catalogued with Uni. WA Geol. Dept. originally examined by P.Coleman.,

R.Helby, 1983 re-examined 154 SWC, 11 core and 5 cuttings samples from both Univ. WA and Geol. Surv. WA.,

Recorded Cretaceous foram assemblages insufficient to identify Woodside C-Zones.,

Robertson Research reports are of limited value for zone identification.,

Cuttings prepared by R.Morgan (1990) contained both caved and reworked material and could not be confidently assigned to any zone.,

1 Micropaleontology reports by P.Coleman & D.Belford in WCR, 1968.

2 Palynology reports by B.Balme in WCR, 1968.

3 Robertson Research Memo 2044, 1974 (BMR/R178).

5 R.Helby & A.Partridge, Palynology in Esso Palaeo. Rept. 1983/1.

6 J.Rexilius, Ph.D. thesis Uni. W.A. 1984.

7 R.Morgan & B.Ingram, Palynology Datasheet, June 1987.

8 R. Morgan, "Rapid restudy of Tithonian of 4 Dampier wells", 1990 (BMR No./R731).

Legendre 2 -19.62427 116.780285 Carnarvon Basin
 pler Sub-basin Legendre-Rosemary Trend
 PEDIN/File numbers: W6700007 70/769

Dam

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec Ref
						== == == ==	
				'*' = non-active record			
457.00	P1125 H		N14/15	PALAEO	P	B4 C	
564.00	P1135 L		N10/11	PALAEO	P	B4 C	
582.00	P2120 H	37.10	P15/16	PALAEO	P	B4 C	
760.00	P2120 L	40.70	P15/16	PALAEO	P	B3 C	
768.00	P2125 H		P14	PALAEO	P	B3 C	
844.00	P2130 L		P12/13	PALAEO	P	B3 C	
856.00	P2145	52.75	P9	MIN AGE			C
1089.00	P2155 L	58.30	P6	PALAEO	P	B3 C	
1089.00	M2175 H	57.20	A.hyperacanthum	PALAEO	P	B1 C	
1097.00	P2165 H	59.00	P4	PALAEO	P	D3 C	
1111.00	P2165 L	61.00	P4	PALAEO	P	B1 C	
1114.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1 C	
1123.00	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1 C	
1163.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B1 C	
1265.00	P3220 L	79.80	R.rugosa	PALAEO	P	D3 C	
1277.00	P3225 H	79.80	G.arca	PALAEO	P	B3 C	
1290.00	FW135 H		Toolonga Calcilutite	FORMATION			C
1295.00	M3145 L	82.00	X.australis oci	PALAEO	P	B1 C	
1373.00	M3180 L	87.00	O.porifera odii	PALAEO	P	B3 C	
1395.00	M3185 H	87.00	C.striatoconus oe	PALAEO	P	B1 C	
1499.00	P3245 L	89.30	D.imbricata	PALAEO	P	B4 C	
1499.00	M3185 L	89.00	C.striatoconus oe	PALAEO	P	B1 C	
1510.00	P3250 H		P.stephani	PALAEO	P	B4 C	
1638.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B3 C	
1665.00	P3255 L	89.80	P.helvetica	PALAEO	P	B3 C	
1740.00	P3260 H	91.00	R.cushmani	PALAEO	P	B3 C	
1761.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B1 C	
1801.00	P3265 L	97.50	R.brotzeni	PALAEO	P	B4 C	
1810.00	P3270 H	97.50	P.buxtorfi	PALAEO	P	B4 C	
1842.00	P3270 L	98.70	P.buxtorfi	PALAEO	P	B4 C	
1844.00	M3225 L	113.00	M.tetracantha 2BI/II	PALAEO	P	B2 C	
1846.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B2 C	
1897.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B2 C	
2002.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2 C	
2010.00	M3290 H	137.00	E.torynum 4AI/II	PALAEO	P	B2 C	
2019.00	M3290 L	138.00	E.torynum 4AI/II	PALAEO	P	B2 C	
2035.00	M3300 H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B2 C	
2072.00	M3310 H	139.50	D.lobispinosum 4BI	PALAEO	P	B4 C	
2085.00	M3310 L	140.50	D.lobispinosum 4BI	PALAEO	P	B4 C	
2151.00	M3325 H	143.00	upper P.iehiense 4CI	PALAEO	P	B2 C	
2151.00	M3330 L	144.50	lower P.iehiense 4CII	PALAEO	P	B1 C	
2255.00	M4140 H	150.00	D.swanense 6A	PALAEO	P	B4 C	
2613.00	M4150 L	162.00	W.spectabilis 6CI/II	PALAEO	P	B3 C	
2883.00	M4175 L	167.00	lower W.digitata 7BI	PALAEO	P	B3 C	
3330.00	M4180 L	171.50	W.indotata 7BII	PALAEO	P	B4 C	

Lewis 1A -19.793406 116.601086 Carnarvon Basin
 pier Sub-basin

Dam

PEDIN/File numbers: W6750008 75/161

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
** = non-active record								
470.00	P2200	38.90	T14	MIN AGE	P	D4	C	1
550.00	P2210 L		T12	PALAEO	P	D4	C	1
620.00	P2215 H		T11	PALAEO	P	D3	C	1
660.00	P2225 H		T9	PALAEO	P	D3	C	1
675.00	P2230 H	56.20	T8	PALAEO	P	D3	C	1
710.00	P2230 L	58.00	T8	PALAEO	P	D4	C	1
715.00	P2240 H		T6	PALAEO	P	D3	C	1
720.00	P2240 L		T6	PALAEO	P	D4	C	1
730.00	P2250 H	59.00	T4/5	PALAEO	P	D4	C	1
755.00	P2250 L	61.00	T4/5	PALAEO	P	D4	C	1
790.00	P2260 H		T3	PALAEO	P	D3	O	1
840.00	P2260 L		T3	PALAEO	P	D3	O	1
875.00	P2270 H	63.00	T1	PALAEO	P	B1	C	1
1092.00	P2270 L	63.80	T1	PALAEO	P	B1	C	1
1097.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	C	*
1097.00	P3100 H	65.00	C13	PALAEO	P	B5	O	1
1125.00	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1	C	*
1125.00	P3100 L	67.50	C13	PALAEO	P	B5	O	1
1138.00	FW280 H		Withnell Formation	FORMATION			C	6
1140.00	P3110	71.50	C11	MIN AGE		B2	O	1
1140.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B1	C	*
1220.00	P3210 L	72.00	G.cuvillieri	PALAEO	P	B1	C	*
1250.00	P3215 H	73.70	H.semicostatae	PALAEO	P	B3	C	*
1266.00	P3115	76.25	C10	MAX AGE		B2	O	1
1266.00	P3220 L	79.80	R.rugosa	PALAEO	P	B3	C	*
1280.00	P3225 H	79.80	G.arca	PALAEO	P	B1	C	*
1280.00	P3120 H	79.50	C9	PALAEO	P	B4	O	1
1290.00	P3225 L	82.30	G.arca	PALAEO	P	B1	C	*
1290.00	P3120 L	83.00	C9	PALAEO	P	B4	O	1
1295.00	FW280 L		Withnell Formation	FORMATION			O	6
1296.00	P3250 H		P.stephani	PALAEO	P	B3	C	*
1296.00	P3145 H	90.00	C4	PALAEO	P	B2	O	1
1320.00	P3255 L	89.80	P.helvetica	PALAEO	P	B3	C	*
1320.00	P3145 L	91.00	C4	PALAEO	P	B2	O	1
1485.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B4	C	2
1535.00	P3160 H	99.00	C1	PALAEO	P	B3	C	1
1535.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B3	O	2
1555.00	P3160	103.85	C1	MAX AGE			C	1
1555.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B3	O	2
1558.00	M3225	111.00	M.tetracantha 2BI/II			U3		*
1592.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	O	5
1592.00	M3240 H	115.00	O.operculata 2C			U3		*
1642.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B3	O	5
1642.00	M3240 L	119.50	O.operculata 2C			U3		*
1655.00	M3245	119.50	A.cinctum 2DI	SNGL DEPTH		B3	O	5
1655.00	M3245 H	118.50	A.cinctum 2DI			U3		*
1675.00	M3252 H	119.50	M.australis 2Dii/iii	PALAEO	P	B4	O	5
1675.00	M3252 H	119.50	M.australis 2Dii/iii			U2		*
1765.00	M3252 L	126.00	M.australis 2Dii/iii	PALAEO	P	B4	O	5
1765.00	M3252 L	126.00	M.australis 2Dii/iii			U2		*
1806.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B4	O	5
1806.00	M3260 H	126.00	M.testudinaria 2DIV			U2		*
1835.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	O	5
1835.00	M3260 L	130.00	M.testudinaria 2DIV			U2		*
1868.00	M3265 H	130.00	P.burgerii 3A	PALAEO	P	B4	O	5
1868.00	M3265 H	130.00	P.burgerii 3A			U2		*
1895.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B4	O	5
1895.00	M3265 L	132.00	P.burgerii 3A			U2		*
1903.00	P3165	124.75	L.ouachensis	SNGL DEPTH		B4	O	1
1903.00	M3270 H	132.00	S.tabulata 3B	PALAEO	P	B3	O	5

1903.00	M3270	H	132.00	S.tabulata 3B			U3		*
1919.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B2	C	
1936.50	M3270	L	135.00	S.tabulata 3B	PALAEO	P	B3	O	3
1936.50	M3270	L	135.00	S.tabulata 3B		P	U2		*
1952.00	M3280	L	137.00	S.areolata 3C	PALAEO	P	B4	O	3
1952.00	M3270	L	135.00	S.tabulata 3B		A	U4		*
1979.50	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	5
1979.50	M3298	H	138.00	B.reticulatum 4AIII/IV			U2		*
1995.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	C	
1995.00	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	5
1995.50	M3298	L	139.50	B.reticulatum 4AIII/IV			U2		*
1998.00	QS126			Sequence boundary	SEQ BOUND			C	
2030.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	O	4
2030.00	M4100	H	144.50	D.jurassicum 5A/B			U2		*
2094.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	A	B2	C	*
2159.00	M4100	L	147.00	D.jurassicum 5A/B		P	U3		*
2250.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B3	O	4
2295.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	D5	O	8
2301.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B5	O	5
2301.00	M4100	L	147.00	D.jurassicum 5A/B		A	U4		*
2305.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	A	D2	O	8
2343.00	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	A	B2	O	5
2343.00	M4150	H	158.00	W.spectabilis 6CI/II			U2		*
2548.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B2	C	*
2931.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B4	O	5
2931.00	M4150	L	162.00	W.spectabilis 6CI/II			U2		*
2946.00	M4165	H	162.00	R.aemula 7AI	PALAEO	P	B3	O	5
2946.00	M4165	H	162.00	R.aemula 7AI			U4		*
3004.00	M4165	L	164.00	R.aemula 7AI	PALAEO	P	B4	O	5
3004.00	M4165	L	164.00	R.aemula 7AI			U2		*
3025.00	M4171	H		W.DIGITATA 7AII/BI	PALAEO	P	B2	O	5
3025.00	M4171	H		W.DIGITATA 7AII/BI			U4		*
3171.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	B4	C	*
3400.00	M4171	L		W.DIGITATA 7AII/BI	PALAEO	P	D4	O	5
3400.00	M4171	L		W.DIGITATA 7AII/BI			U2		*

Micropalaeontology report based on 66 SWC and 73 cuttings samples.

Palynology report based on 113 SWC and 17 cuttings samples.

Major reworking of W.clathrata to W.spectabilis Zone interpreted to occur over interval 2064-2276m within D.jurassicum Zone.

F.Parker's PhD range charts used for D.jurassicum Zone.

R.Morgan 1991 suggests presence of O.montgomeryi Zone at 2094m but this not supported by range chart data of Helby (1982) or F.Parker (1986).

Cuttings examined by R. Morgan, December 1990 suggest shallower occurrence of W. spectabilis Zone.

- 1 M.Apthorpe, Micropalaeontology report in WCR, 1976.
- 2 B.Ingram & M.MacLeod, Palynology report in WCR, 1976.
- 3 R.Helby, Palynology from Esso Palaeo Rept. 1982/39.
- 4 F.M.Parker, 1986. Late Jurassic palynology of the Dampier Sub-basin, Carnarvon Basin W.A. PhD Thesis Univ. W.A.(unpubl).
- 5 R.Morgan, Datasheet, June 1987.
- 6 R.Beath & M.Apthorpe, Formation picks from GSWA Record 1984/7.
- 8 R.Morgan, Palynology of 3 new cuttings, December 1990 (GSWA: S30137-A1).

Lowendal 1 -19.880111 115.633977 Carnarvon Basin
ankin Platform
PEDIN/File numbers: W6740006 74/107

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Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
550.00	P1105	H	N20/21	PALAEO	P	D3	C	
965.00	P1110	L	N18/19	PALAEO	P	B3	C	
1210.00	P1140	H	N8/9	PALAEO	P	B4	C	
1600.00	P1145	L	N7	PALAEO	P	D4	C	
1615.00	P1150	H	N6	PALAEO	P	D4	C	
1650.00	P1155	L	N5	PALAEO	P	B4	C	
1680.00	P1160	H	N4	PALAEO	P	B3	C	
1920.00	P2100	L	P22	PALAEO	P	B3	C	
1950.00	P2105	H	P21	PALAEO	P	B1	C	
2100.00	P2200	H	36.80 T14	PALAEO	P	B4	C	
2225.00	P2210	L	T12	PALAEO	P	B4	C	
2250.00	P2215	H	T11	PALAEO	P	B3	C	
2300.00	P2215	L	T11	PALAEO	P	B3	C	
2410.00	P2220	H	T10	PALAEO	P	B4	C	
2510.00	P2225	L	T9	PALAEO	P	D3	C	
2515.00	P2240	H	T6	PALAEO	P	D3	C	
2665.00	P2250	L	61.00 T4/5	PALAEO	P	B3	C	
2692.00	P2260	H	T3	PALAEO	P	B3	C	
2710.00	P2265	L	63.00 T2	PALAEO	P	B1	C	
2717.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	
2730.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	
2750.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B4	C	
2872.00	P3225	L	82.30 G.arca	PALAEO	P	D4	C	
2875.00	P3230	H	82.30 P.plummerae	PALAEO	P	B3	C	
2925.00	P3240	L	87.50 H.papula	PALAEO	P	B1	C	
2930.00	P3245	H	87.50 D.imbricata	PALAEO	P	D3	C	
2940.00	P3255	H	89.30 P.helvetica	PALAEO	P	B1	C	
2950.00	P3255	L	89.80 P.helvetica	PALAEO	P	B1	C	
2970.00	P3260	H	91.00 R.cushmani	PALAEO	P	B1	C	
2980.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B3	C	
2990.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D2	C	
2995.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	D2	C	
3020.00	P3160	H	99.00 C1	PALAEO	P	B1	C	
3037.00	P3160	L	108.70 C1	PALAEO	P	B1	C	
3044.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B4	C	
3090.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B4	C	
3615.00	S5135	L	235.00 lower S.speciosus TR3B	PALAEO	P	B4	C	

- 1 M.Apthorpe, Tertiary micropalaeo in WCR, 1970.
- 2 A.Lloyd, Micropalaeo in WCR, 1969.
- 3 R.Helby, Palynology in Esso Palaeo Rept. 1983/13.
- 4 F.Parker, PhD thesis, 1986.
- 5 R.Morgan. Review report R732 with Datasheets. 1991.

Malus 1 -19.754342 115.534013 Carnarvon Basin
in Platform

Rank

PEDIN/File numbers: W6720020 72/3058

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
						Conf		
*** = non-active record								
1944.60	P1140	H	N8/9	PALAEO	P	B4	C	1
2103.12	P1140	L	N8/9	PALAEO	P	B3	O	1
2115.31	P2191	H	T18	PALAEO	P	D2	O	1
2133.60	P1160	L	N4	PALAEO	P	D4	C	1
2145.80	P2100	H	P22	PALAEO	P	D4	C	1
2179.30	P2105	L	P21	PALAEO	P	D4	C	1
2206.80	P2120	H	37.10 P15/16	PALAEO	P	D4	C	1 *
2206.80	P2200	H	36.80 T14	PALAEO	P	D3	O	1
2270.76	P2200	L	41.00 T14	PALAEO	P	B3	O	1
2271.00	P2120	H	37.10 P15/16	PALAEO	A	B3	C	*
2290.00	P2135	H	46.00 P11	PALAEO	P	B4	C	1
2377.40	P2140	L	52.00 P10	PALAEO	P	D4	C	1
2385.06	P2225		T9	MIN AGE		B2	O	1
2453.03	P2230	H	56.20 T8	PALAEO	P	B3	O	1
2514.60	P2235	L	T7	PALAEO	P	D2	O	1
2515.00	P2155	L	58.30 P6	PALAEO	P	D3	C	
2526.79	P2240	H	T6	PALAEO	P	D3	O	1
2527.00	P2160	H	58.30 P5	PALAEO	P	B4	C	
2545.08	P2240	L	T6	PALAEO	P	D1	O	1
2553.61	P2245	H	59.00 T5	PALAEO	P	B4	O	1
2554.00	P2165	H	59.00 P4	PALAEO	P	B3	C	
2595.37	P2245	L	60.00 T5	PALAEO	P	B3	O	1
2602.99	P2255	H	T4	PALAEO	P	D3	O	1
2691.00	P2170	L	P3	PALAEO	P	D3	C	
2691.38	P2260	L	T3	PALAEO	P	D3	O	1
2694.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	*
2694.43	P3100	H	65.00 C13	PALAEO	P	B4	O	1
2708.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	D4	C	*
2709.67	P3110	H	70.00 C11	PALAEO	P	D3	O	1
2788.92	P3110	L	73.00 C11	PALAEO	P	D3	O	1
2801.11	P3115	H	73.00 C10	PALAEO	P	D3	O	1
2849.88	P3115	L	79.50 C10	PALAEO	P	D3	O	1
2862.07	P3120	H	79.50 C9	PALAEO	P	D3	O	1
2865.00	P3225	L	82.30 G.arca	PALAEO	P	D4	C	*
2865.12	P3120	L	83.00 C9	PALAEO	P	D3	O	1
2871.00	P3235	H	85.20 H.simplicissima	PALAEO	P	D4	C	*
2871.22	P3125	H	83.00 C8	PALAEO	P	D3	O	1
2904.74	P3125	L	85.00 C8	PALAEO	P	D1	O	1
2913.89	P3130	H	85.00 C7	PALAEO	P	D3	O	1
2922.12	FW135	L	Toolonga Calcilutite	FORMATION			O	4
2922.12	FW250	H	Haycock Marl	FORMATION			O	4
2923.03	P3130	L	87.50 C7	PALAEO	P	D1	O	1
2926.08	P3135	H	87.50 C6	PALAEO	P	D3	O	1
2929.00	P3245	L	89.30 D.imbricata	PALAEO	P	D4	C	*
2932.00	P3250	H	P.stephani	PALAEO	P	D4	C	*
2932.18	P3140	H	88.50 C5	PALAEO	P	D3	O	1
2944.37	P3140	L	90.00 C5	PALAEO	P	D1	O	1
2946.50	L3010	H	Turonian Spike	LOG PICK			O	4
2947.00	P3255	L	89.80 P.helvetica	PALAEO	P	D4	C	
2947.72	L3010	L	Turonian Spike	LOG PICK			O	4
2950.00	P3260	H	91.00 R.cushmani	PALAEO	P	D4	C	*
2950.46	P3145	H	90.00 C4	PALAEO	P	B4	O	1
2965.70	P3150	L	C3	PALAEO	P	D1	O	1
2968.75	P3155	H	96.50 C2	PALAEO	P	D3	O	1
2969.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D4	C	*
3010.81	FW250	L	Haycock Marl	FORMATION			O	4
3010.81	FW255	H	Windalia Radiolarite	FORMATION			O	4
3017.52	FW255	L	Windalia Radiolarite	FORMATION			O	4
3017.52	FW115	H	Muderong Shale	FORMATION			O	4

3022.70	M3252	122.75	M.australis	2Dii/iii	MIN AGE	B3	O	3	
3022.70	M3252	122.75	M.australis	2Dii/iii		U3			*
3030.63	M3260	128.00	M.testudinaria	2DIV		U2			*
3030.63	M3260	128.00	M.testudinaria	2DIV	SNGL DEPTH	B4	O	3	
3048.00	M3280	136.00	S.areolata	3C		D3			*
3050.44	M3290	137.50	E.torynum	4AI/II		U2			*
3050.44	M3290	H 137.00	E.torynum	4AI/II	PALAEO	P	B4	O	3
3063.24	M3298	138.75	B.reticulatum	4AIII/IV	SNGL DEPTH	B4	O	3	
3063.24	M3298	138.75	B.reticulatum	4AIII/IV		U2			*
3087.01	M3315	L 142.00	C.delicata	4BII	PALAEO	P	B2	O	3
3087.01	M3315	141.25	C.delicata	4BII		U4			*
3091.00	M4120	L 148.50	O.montgomeryi	5CI-III	PALAEO	P	B4	C	
3091.28	M4150	160.00	W.spectabilis	6CI/II	SNGL DEPTH	B3	O	3	
3091.28	M4150	160.00	W.spectabilis	6CI/II		U2			*
3112.31	S5110	H 210.00	A.reducta	TR1	PALAEO	P	B2	O	3
3112.31	S5110	H 210.00	A.reducta	TR1		U4			*
3163.82	S5110	H 210.00	A.reducta	TR1	PALAEO	A	B4	O	3
3163.82	S5110	H 210.00	A.reducta	TR1		U2			*
3290.62	S5110	L 219.00	A.reducta	TR1	PALAEO	P	B2	O	3
3290.62	S5110	L 219.00	A.reducta	TR1		P	U4		*
3345.18	S5120	H 219.00	M.crenulatus	TR2	PALAEO	P	B4	O	3
3345.18	S5120	H 219.00	M.crenulatus	TR2		U2			*
3644.00	S5135	L 235.00	lower S.speciosus	TR3B	PALAEO	P	D4	C	
3645.41	S5120	L 225.00	M.crenulatus	TR2		D3			*
3645.41	S5120	L 225.00	M.crenulatus	TR2	PALAEO	P	B1	O	3

Micropalaeontology report based on 38 SWC and 49 cuttings samples.

Palynology based on 60 SWC and 13 cuttings samples. Most samples (49) from Triassic.

- 1 C.A.Wright, Micropalaeontology report in WCR, 1973.
- 3 R.Morgan, Datasheet, July 1987.
- 4 A.D.Partridge, Formation picks from WC long, June 1992.

Miller 1 -19.579167 116.165389 Carnarvon Basin
kin Platform
PEDIN/File numbers: W6780005 78/529

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Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref

				** = non-active record				
2068.00	FW235 H		Walcott Formation	FORMATION			C	
2157.00	FW240 H		Wilcox Formation	FORMATION			C	
2515.00	FW260 H		Lambert Formation	FORMATION			C	
2591.00	FW270 H		Miria Marl	FORMATION			C	
2788.00	FW250 H		Haycock Marl	FORMATION			C	
2880.00	FW255 H		Windalia Radiolarite	FORMATION			C	
2895.00	M3252 H	119.50	M.australis 2Dii/iii			U2		*
3005.00	M3252 L	126.00	M.australis 2Dii/iii			U2		*
3009.50	M3265 H	130.00	P.burgerii 3A			U3		*
3015.00	M3265 L	132.00	P.burgerii 3A			U2		*
3020.00	M3298 H	138.00	B.reticulatum 4AIII/IV			U2		*
3031.00	M3298 L	139.50	B.reticulatum 4AIII/IV			U2		*
3036.00	S5120 H	219.00	M.crenulatus TR2			U4		*
3038.72	S5120 H	219.00	M.crenulatus TR2		P	U3		*
3430.00	S5120 L	225.00	M.crenulatus TR2			U3		*

Montague 1 -19.528138 116.351276 Carnarvon Basin
ankin Platform
PEDIN/File numbers: W6840096 84/344

R

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
				** = non-active record				
1175.00	P1140		N8/9	MIN AGE		D5	O	1
1297.00	P1140		N8/9	MAX AGE		B5	O	1
1382.00	P1150		N6	MIN AGE		B5	O	1
1696.50	P1160		N4	MIN AGE		B2	O	1
1760.00	P2193 H		T17	PALAEO	P	B3	O	1
1928.00	P2193 L		T17	PALAEO	A	B3	O	1
1951.50	P2193 L		T17	PALAEO	P	B5	O	1
1977.00	P2197		T15	MAX AGE		B2	O	1
1981.00	P2200 H	36.80	T14	PALAEO	P	B1	O	1
2002.50	P2200 L	41.00	T14	PALAEO	P	B1	O	1
2009.00	P2205 H		T13	PALAEO	P	B3	O	1
2052.00	P2210 L		T12	PALAEO	P	B3	O	1
2062.00	P2215 H		T11	PALAEO	P	B1	O	1
2080.00	P2215 L		T11	PALAEO	P	B4	O	1
2150.00	P2220 H		T10	PALAEO	P	B2	O	1
2180.00	P2220 H		T10	PALAEO	P	B2	O	1
2190.00	P2225 H		T9	PALAEO	P	D5	O	1
2200.00	P2225 L		T9	PALAEO	P	D5	O	1
2210.00	P2230 H	56.20	T8	PALAEO	P	B1	O	1
2260.00	P2230 L	58.00	T8	PALAEO	P	B1	O	1
2280.00	P2240		T6	SNGL DEPTH		B1	O	1
2295.00	P2245 H	59.00	T5	PALAEO	P	B1	O	1
2405.00	P2245 L	60.00	T5	PALAEO	P	D3	O	1
2420.00	P2250 H	59.00	T4/5	PALAEO	P	B4	O	1
2498.00	P2250 L	61.00	T4/5	PALAEO	P	B2	O	1
2510.00	P3100 H	65.00	C13	PALAEO	P	D2	O	1
2547.00	P3100 H	65.00	C13	PALAEO	A	B2	O	1
2557.00	P3100 L	67.50	C13	PALAEO	P	B2	O	1
2587.00	P3105		C12	SNGL DEPTH		B2	O	1
2627.00	P3110	71.50	C11	SNGL DEPTH		B3	O	1
2647.00	P3115 H	73.00	C10	PALAEO	P	B4	O	1
2660.00	P3115 H	73.00	C10	PALAEO	A	B2	O	1
2681.00	P3115 L	79.50	C10	PALAEO	A	B3	O	1
2704.00	P3115 L	79.50	C10	PALAEO	P	B5	O	1
2712.00	P3120 H	79.50	C9	PALAEO	P	B1	O	1
2715.00	P3120 L	83.00	C9	PALAEO	P	B4	O	1
2720.00	P3130 H	85.00	C7	PALAEO	P	D4	O	1
2755.00	P3130 L	87.50	C7	PALAEO	P	B1	O	1
2772.00	P3135 H	87.50	C6	PALAEO	P	E3	O	1
2776.00	P3135 L	88.50	C6	PALAEO	P	B4	O	1
2783.00	P3140 H	88.50	C5	PALAEO	P	B1	O	1
2811.00	P3140 L	90.00	C5	PALAEO	P	B2	O	1
2815.00	P3145 H	90.00	C4	PALAEO	P	B1	O	1
2829.00	P3145 L	91.00	C4	PALAEO	P	B1	O	1
2840.00	P3150 H		C3	PALAEO	P	D3	O	1
2845.00	P3150 H		C3	PALAEO	A	B2	O	1
2850.00	P3150 L		C3	PALAEO	P	D3	O	1
2855.00	P3155 H	96.50	C2	PALAEO	P	D3	O	1
2860.00	P3155 L	99.00	C2	PALAEO	P	B3	O	1
2875.00	P3160 H	99.00	C1	PALAEO	P	B3	O	1
2916.00	P3160	103.85	C1	MAX AGE		B5	O	1
2930.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B2	O	2
2938.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B2	O	3
2962.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B2	O	3
2978.00	M3255 H	123.00	lower M.australis 2DIII	PALAEO	P	B2	O	3
2980.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	D3	O	3
2986.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	A	B3	O	3
2994.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B4	O	3
3002.00	M3270 L	135.00	S.tabulata 3B	PALAEO	P	B3	O	3
3008.00	M3275 H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B3	O	3
3012.00	M3275 L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B3	O	3

3017.00	M3298	H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B2	O	5
3022.00	M3298	L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B2	O	5
3030.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	P	B4	O	4
3040.00	M3310	H	139.50	D.lobispinosum 4BI	PALAEO	A	B2	O	4
3144.80	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	A	B2	O	2
3175.00	M3310	L	140.50	D.lobispinosum 4BI	PALAEO	P	D4	O	2
3183.00	M3325	H	143.00	upper P.iehliense 4CI	PALAEO	P	B2	O	2
3190.10	M3325	L	144.00	upper P.iehliense 4CI	PALAEO	P	B2	O	2
3200.90	M3330	L	144.50	lower P.iehliense 4CII	PALAEO	P	B3	O	2
3215.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B2	O	2
3471.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	A	B3	O	2
3739.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B5	O	2
3770.00	M4125	H		middle O.montgomeryi 5CII	PALAEO	P	B2	O	2
3878.10	M4125	L		middle O.montgomeryi 5CII	PALAEO	P	B3	O	2
3888.10	M4130	L		lower O.montgomeryi 5CIII	PALAEO	P	B3	O	2
3940.00	M4135		149.25	C.perforans 5D	MAX AGE		D3	O	4
3945.00	M4140	H	150.00	D.swanense 6A	PALAEO	P	D3	O	4
3950.00	M4140	L	154.50	D.swanense 6A	PALAEO	P	D3	O	4
3950.00	M4145	H	154.50	W.clathrata 6B	PALAEO	P	D3	O	4
3979.00	M4145	L	158.00	W.clathrata 6B	PALAEO	P	D3	O	4
3995.00	M4155	H	158.00	upper W.spectabilis 6CI	PALAEO	P	D3	O	3
4045.00	M4155	L	160.50	upper W.spectabilis 6CI	PALAEO	P	D3	O	3
4055.00	S5120		222.00	M.crenulatus TR2	MIN AGE		D3	O	3
4362.00	S5130		230.00	S.speciosus TR3	MAX AGE		B3	O	2

Detailed sampling for micropalaeo (160 samples) and palynology (85 SWC, 3 core and 53 cuttings) provides satisfactory palaeo subdivision of Montague-1. Palynology range chart not provided below 3888m. Recorded assemblage data inadequate to confidently pick base of D. jurassicum Zone or to subdivide zone.

Top of Upper O. montgomeryi 5CI Zone could be as shallow as 3485.8m or alternatively species could be reworked.

All Tithonian palynology zones need more work.

- 1 M.Apthorpe, Micropalaeontology in WCR, 1985.
- 2 B.Ingram, Palynology in WCR, 1985.
- 3 A.Bint, Palynological revisions, 1 April 1986.
- 4 A.Bint, Palynological revisions, 8 April 1986.
- 5 A.Bint, Palynological revisions, 24 April 1986.

Nelson Rocks 1 -19.560233 116.85368 Carnarvon Basin
Dampier Sub-basin
PEDIN/File numbers: W6730022 73/1005

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
*** = non-active record								
110.00	W2025	L	30" Casing shoe	WELL			O	5
393.00	W2000	L	20" Casing shoe	WELL			O	5
647.60	P2200	H	36.80 T14	PALAEO	P	B4	C	1
777.50	P2200	L	41.00 T14	PALAEO	P	B3	C	1
798.00	P2215	H	T11	PALAEO	P	B2	C	1
868.00	P2215	L	T11	PALAEO	P	B4	O	1
870.00	P2230	H	56.20 T8	PALAEO	P	D4	C	1
888.30	P2230	L	58.00 T8	PALAEO	P	B3	O	1
910.00	P2235	H	T7	PALAEO	P	D4	C	1
1068.20	P2235	L	T7	PALAEO	P	B3	C	1
1072.00	P2240	H	T6	PALAEO	P	B3	C	1
1097.00	P2240	L	T6	PALAEO	P	D3	C	1
1117.00	P2240	L	T6	PALAEO	P	B5	O	1
1123.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	3 *
1123.50	M3101	H	64.50 Isabelidium superzone	PALAEO	P	B3	O	5
1123.50	P3100	H	65.00 C13	PALAEO	P	B1	O	1
1124.00	M3100		66.00 M.druggii oa	MIN AGE			C	
1136.50	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	3 *
1136.50	P3100	L	67.50 C13	PALAEO	P	B1	O	1
1141.80	P3210	H	70.50 G.cuvillieri	PALAEO	P	B4	C	3 *
1141.80	P3110	H	70.00 C11	PALAEO	P	B2	O	1
1144.00	W2005	L	13-3/8" Casing shoe	WELL			O	5
1197.00	P3220	L	79.80 R.rugosa	PALAEO	P	B4	C	3 *
1197.00	P3115	L	79.50 C10	PALAEO	A	B3	O	1
1243.80	M3135		75.75 I.korojonense ob	MAX AGE		B3	O	5
1243.80	P3115	L	79.50 C10	PALAEO	P	B5	O	1
1285.00	P3225		81.05 G.arca	MIN AGE		B2	C	3 *
1285.00	M3145		80.75 X.australis oci	MIN AGE		B3	O	5
1285.00	P3120	H	79.50 C9	PALAEO	P	B3	O	1
1290.00	P3225	L	82.30 G.arca	PALAEO	P	D3	C	3 *
1290.00	P3120	L	83.00 C9	PALAEO	P	D3	O	1
1295.00	P3230	H	82.30 P.plummerae	PALAEO	P	D3	C	3 *
1295.00	P3125	H	83.00 C8	PALAEO	P	D3	O	1
1300.00	P3125	L	85.00 C8	PALAEO	P	D3	O	1
1305.00	P3130	H	85.00 C7	PALAEO	P	D3	O	1
1319.20	P3240	L	87.50 H.papula	PALAEO	P	B3	C	3 *
1319.20	P3130	H	85.00 C7	PALAEO	A	B1	O	1
1414.00	P3130	L	87.50 C7	PALAEO	P	B4	O	1
1570.00	M3185		88.00 C.striatoconus oe	MAX AGE		B3	O	1
1610.00	M3200	H	92.00 D.multispinum 1AII	MIN AGE	P	B3	C	5
1635.00	P3149	H	C3b	PALAEO	P	D4	O	1
1685.00	P3149	L	C3b	PALAEO	P	B3	O	1
1710.00	P3151		C3a	MAX AGE		D4	O	1
1720.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D3	C	3 *
1720.00	P3155	H	96.50 C2	PALAEO	P	D3	O	1
1735.00	P3155		97.75 C2	MAX AGE		B5	O	1
1735.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	B4	C	3 *
1760.00	P3160	H	99.00 C1	PALAEO	P	D3	C	3
1803.70	P3160	H	99.00 C1	PALAEO	A	B1	O	1
1830.30	P3160		103.85 C1	MAX AGE			C	3
1830.30	M3210	L	104.00 P.ludbrookiae 1B	PALAEO	P	B3	C	3
1833.80	M3252	H	119.50 M.australis 2Dii/iii	PALAEO	P	B3	O	4
1833.80	M3252	H	119.50 M.australis 2Dii/iii			U2		*
1882.00	M3252	L	126.00 M.australis 2Dii/iii	PALAEO	P	B3	O	4
1882.00	M3252	L	126.00 M.australis 2Dii/iii			U3		*
1892.50	P3165	H	119.50 L.ouachensis	PALAEO	P	B1	O	1
1905.00	P3165	L	130.00 L.ouachensis	PALAEO	P	D3	O	1
1906.80	M3260		128.00 M.testudinaria 2DIV	SNGL DEPTH		B2	O	4
1906.80	M3260		128.00 M.testudinaria 2DIV			U2		*
1917.00	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B2	O	4

1917.00	M3265	H	130.00	P.burgerii	3A			U2		*
1953.60	M3265	L	132.00	P.burgerii	3A	PALAEO	A	B2	O	4
1953.60	M3265	L	132.00	P.burgerii	3A			U2		*
1957.00	M3265	L	132.00	P.burgerii	3A	PALAEO	P	B4	C	
1957.30	M3265	L	132.00	P.burgerii	3A	PALAEO	P	B4	O	4
1957.30	M3265	L	132.00	P.burgerii	3A			U3		*
1960.00	M3290	H	137.00	E.torynum	4AI/II	PALAEO	P	B4	C	
1960.20	M3280		136.00	S.areolata	3C	SNGL DEPTH		B4	O	4
1960.20	M3280		136.00	S.areolata	3C		P	U3		*
1971.50	M3298	H	138.00	B.reticulatum	4AIII/IV	PALAEO	P	B2	O	4
1971.50	M3298	H	138.00	B.reticulatum	4AIII/IV			U2		*
2041.30	M3298	L	139.50	B.reticulatum	4AIII/IV	PALAEO	P	B2	O	4
2041.30	M3298	L	139.50	B.reticulatum	4AIII/IV			U2		*
2047.50	M3310	H	139.50	D.lobispinosum	4BI	PALAEO	P	B2	O	4
2047.50	M3310	H	139.50	D.lobispinosum	4BI			U2		*
2054.20	M3310	L	140.50	D.lobispinosum	4BI	PALAEO	P	B2	O	4
2054.20	M3310	L	140.50	D.lobispinosum	4BI			U2		*
2056.60	M3315		141.25	C.delicata	4BII	SNGL DEPTH		B3	O	4
2056.60	M3315		141.25	C.delicata	4BII			U3		*
2063.70	M4100	H	144.50	D.jurassicum	5A/B	PALAEO	P	B3	O	4
2063.70	M4100	H	144.50	D.jurassicum	5A/B			U2		*
2177.00	M4100	L	147.00	D.jurassicum	5A/B	PALAEO	P	B4	C	
2177.40	M4100	L	147.00	D.jurassicum	5A/B	PALAEO	P	B3	O	4
2177.40	M4100	L	147.00	D.jurassicum	5A/B			U2		*

Micropalaeontology report based on 66 SWC and 44 cuttings samples.,
 Palynology report based on 64 SWC and 2 cuttings samples.
 Interval 1460-1610m barren of planktonic and most calcareous foraminifera.
 Report by B.Ingram 1973 lists only 7 assemblages from composite sample interval.
 Limited Tertiary and Late Cretaceous palynology assemblages recorded suggests more detailed zonation possible with re-examination.

- 1 M.Apthorpe, Micropalaeontology report in WCR, 1973.
- 3 J.Rexilius, Interpretation of WCR, 1983.
- 4 B.Ingram, Palynology Datasheet, June 1987.
- 5 A.D.Partridge, Interpretations from WCR data, September 1992.

North Rankin 1 -19.59861 116.125 Carnarvon Basin

Ranki

n Platform

PEDIN/File numbers: W6710008 71/254

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
666.00	P1110	L	N18/19	PALAEO	P	B4	C	
693.00	P1125	L	N14/15	PALAEO	P	B4	C	
714.00	P1130	H	N12/13	PALAEO	P	B4	C	
1356.00	P1140	L	N8/9	PALAEO	P	B4	C	
1404.00	P1145	H	N7	PALAEO	P	B3	C	
1509.00	P1155	L	N5	PALAEO	P	B4	C	
1539.00	P1160	H	N4	PALAEO	P	B4	C	
1698.00	P1160	L	N4	PALAEO	P	B4	C	
1711.00	P2100	H	P22	PALAEO	P	B3	C	
2070.00	P2105	L	P21	PALAEO	P	B3	C	
2075.00	P2120	H	37.10 P15/16	PALAEO	P	B1	C	
2095.00	P2125	L	P14	PALAEO	P	B1	C	
2100.00	P2130	H	P12/13	PALAEO	P	D3	C	
2139.00	P2120	L	40.70 P15/16	PALAEO	P	B1	C	
2146.00	P2150	H	53.50 P7/8	PALAEO	P	D3	C	
2301.00	P2155	L	58.30 P6	PALAEO	P	B3	C	
2316.00	P2160	H	58.30 P5	PALAEO	P	B3	C	
2445.00	P2175	L	63.00 P2	PALAEO	P	B1	C	
2447.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	D3	C	
2460.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	D3	C	
2466.00	P3205	H	68.00 G.contusa	PALAEO	P	D4	C	
2477.00	P3205	L	69.50 G.contusa	PALAEO	P	D4	C	
2495.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	D3	C	
2512.00	P3220	L	79.80 R.rugosa	PALAEO	P	B1	C	
2515.00	P3225	H	79.80 G.arca	PALAEO	P	D4	C	
2607.00	P3240	L	87.50 H.papula	PALAEO	P	B3	C	
2620.00	P3245	H	87.50 D.imbricata	PALAEO	P	D4	C	
2633.00	P3250	H	P.stephani	PALAEO	P	B3	C	
2636.00	P3255	H	89.30 P.helvetica	PALAEO	P	B4	C	
2646.00	P3260	H	91.00 R.cushmani	PALAEO	P	B3	C	
2655.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	B3	C	
2671.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	B3	C	
2681.00	P3160	H	99.00 C1	PALAEO	P	B3	C	
2684.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B3	C	
2688.00	FW120	H	Mungaroo Formation	FORMATION			C	
2688.00	FW115	L	Muderong Shale	FORMATION			C	
2688.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B3	C	

- 1 C.A.Wright, Micropalaeontology report in WCR, 1972.
2 B.Ingram, palynology report in WCR, 1972. R.Morgan, Datasheet, June 1987.

3 R.Morgan, Datasheet, June 1987.

North Rankin 3 -19.530311 116.172422 Carnarvon Basin

PEDIN/File numbers: W6720026

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
*** = non-active record								
1373.12	P1141		N9	SNGL DEPTH	B4	O	1	
1616.96	B1150 H		E.BADJIRRAENSIS	PALAEO	P	B4	O	1
1673.35	P1350 H		T20	PALAEO	P	D4	O	1
1706.88	P1350 L		T20	PALAEO	P	D1	O	1
1738.88	P1355 H		T19	PALAEO	P	B2	O	1
1799.84	P2191 L		T18	PALAEO	P	B2	O	1
1982.72	P2193 H		T17	PALAEO	P	B2	O	1
2043.68	P2195 H		T16	PALAEO	P	B2	O	1
2133.60	P2197 L		T15	PALAEO	P	B2	O	1
2145.79	P2200	38.90	T14	MIN AGE		D1	O	1
2287.52	P2225 H		T9	PALAEO	P	B3	O	1
2409.44	P2235 H		T7	PALAEO	P	B3	O	1
2438.40	P2235 L		T7	PALAEO	P	D1	O	1
2450.59	P2240 H		T6	PALAEO	P	D3	O	1
2531.36	P2245 H	59.00	T5	PALAEO	P	B3	O	1
2682.24	P2265	65.25	T2	MAX AGE		D1	O	1
2685.90	P3100 H	65.00	C13	PALAEO	P	B4	O	1
2725.22	P3110 L	73.00	C11	PALAEO	P	B3	O	1
2739.54	P3115 H	73.00	C10	PALAEO	P	B4	O	1
2777.34	P3120 L	83.00	C9	PALAEO	P	B1	O	1
2788.92	P3125 H	83.00	C8	PALAEO	P	B3	O	1
2799.59	P3125 L	85.00	C8	PALAEO	P	B3	O	1
2804.16	P3130 H	85.00	C7	PALAEO	P	D3	O	1
2807.51	P3135 H	87.50	C6	PALAEO	P	B4	O	1
2811.48	P3135 L	88.50	C6	PALAEO	P	B4	O	1
2818.79	P3140 H	88.50	C5	PALAEO	P	B4	O	1
2828.54	P3145 L	91.00	C4	PALAEO	P	D3	O	1
2834.64	P3150 H		C3	PALAEO	P	D3	O	1
2840.74	P3150 L		C3	PALAEO	P	D3	O	1
2843.78	P3155 H	96.50	C2	PALAEO	P	B3	O	1
2855.98	P3100 L	67.50	C13	PALAEO	P	B3	O	1
2876.70	M3221	123.00	Muderongia superzone	MIN AGE		B3	O	2
2883.41	M3221	123.00	Muderongia superzone	MAX AGE		B1	O	2
2889.50	S4145	186.25	I.turbatus	MIN AGE		B1	O	2
3187.29	S4150	201.75	C.torosa	MIN AGE		A1	O	2
3213.51	S4150	201.75	C.torosa	MAX AGE		B1	O	2
3228.44	S5110	214.50	A.reducta TR1	MIN AGE		B1	O	2
4029.46	S5120	222.00	M.crenulatus TR2	MAX AGE		B1	O	2

Micropalaeontology report based on 49 SWC and 36 cuttings samples.

Palynology report based on 117 SWC and 3 core samples.

G.Orbell's report records only 6 amalgamated assemblages which can only broadly be referred to zones. All data of low confidence.

A fourfold subdivision of Mungaroo & Brigadier Formations is recognised by Bint & Helby (1988, In "The North West Shelf, Australia" Proc. PESA Symposium, Perth, fig.3).

1 C.A.Wright, Micropalaeontology report in WCR, 1972.

2 G.Orbell, Palynology report in WCR, 1972.

North Rankin 5 -19.571943 116.158333 Carnarvon Basin
 PEDIN/File numbers: W6760003 76/856

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref	----codes----
					/Alt	Conf Sec Ref
						== == == ==
				** = non-active record		
560.00	FW140 H		Bare Formation	FORMATION		C
2512.00	FW280 H		Withnell Formation	FORMATION		C
2589.00	FW135 H		Toolonga Calcilutite	FORMATION		C
2623.00	FW250 H		Haycock Marl	FORMATION		C
2666.00	FW255 H		Windalia Radiolarite	FORMATION		C

North Rankin 6 -19.546111 116.140916 Carnarvon Basin
PEDIN/File numbers: W6800012 80/980

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref	----codes----
					/Alt	Conf Sec Ref
2402.00	FW245	H	Dockrell Formation	FORMATION		C
2578.00	FW260	H	Lambert Formation	FORMATION		C
2660.00	FW270	H	Miria Marl	FORMATION		C
2823.00	FW255	H	Windalia Radiolarite	FORMATION		C

'*' = non-active record

North Tryal Rocks 1 -19.98825 115.319666 Carnarvon Basin
Rankin Platform
PEDIN/File numbers: W6720010 72/2069

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				** = non-active record				
1143.00	P1110 L		N18/19	PALAEO	P	B2	C	
2788.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B4	C	
2835.00	P3270 H	97.50	P.buxtorfi	PALAEO	P	B2	C	
2835.00	M3205 L	99.50	X.asperatus 1AIII	PALAEO	P	B1	C	
2850.00	M3210 H	99.50	P.ludbrookiae 1B	PALAEO	P	B1	C	
2895.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B1	C	
2910.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B2	C	
3002.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	C	
3032.00	M3265 H	130.00	P.burgerii 3A	PALAEO	P	B2	C	
3072.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	C	
3074.00	FW115 L		Muderong Shale	FORMATION			C	
3083.00	S5110	214.50	A.reducta TR1	MIN AGE			C	
3610.00	S5120 L	225.00	M.crenulatus TR2	PALAEO	P	B1	C	
3636.00	S5125 H	225.00	upper S.speciosus TR3A	PALAEO	P	B1	C	
3654.00	S5125 L	230.00	upper S.speciosus TR3A	PALAEO	P	B1	C	

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

Dampier

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

Poissonnier 1 -19.309333 118.155294 Beagle Sub-basin
 Carnarvon Basin
 PEDIN/File numbers: W6730025 73/1010

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
675.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B3	C	
775.00	P3225 L	82.30	G.arca	PALAEO	P	B3	C	
790.00	P3230 H	82.30	P.plummerae	PALAEO	P	B3	C	
847.00	P3240 L	87.50	H.papula	PALAEO	P	B4	C	
848.00	P3245 H	87.50	D.imbricata	PALAEO	P	B4	C	
887.00	P3255 L	89.80	P.helvetica	PALAEO	P	B3	C	
887.00	M3185 L	89.00	C.striatoconus oe	PALAEO	P	B3	C	
903.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B4	C	
905.00	M3245 H	118.50	A.cinctum 2DI	PALAEO	P	B4	C	
937.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	C	
939.00	M3290 H	137.00	E.torynum 4AI/II	PALAEO	P	B4	C	
986.00	M3310 L	140.50	D.lobispinosum 4BI	PALAEO	P	B4	C	
991.00	M3320 H	142.00	K.wisemaniae 4BIII	PALAEO	P	B4	C	
1013.00	M3330 L	144.50	lower P.iehiense 4CII	PALAEO	P	B4	C	
1014.00	M4100 H	144.50	D.jurassicum 5A/B	PALAEO	P	B4	C	
1030.00	M4100 L	147.00	D.jurassicum 5A/B	PALAEO	P	B4	C	
1032.00	S4130 H	173.00	upper D.complex	PALAEO	P	B4	C	
1106.00	S4145 L	193.50	I.turbatus	PALAEO	P	B4	C	
1127.00	S5110 H	210.00	A.reducta TR1	PALAEO	P	B4	C	
1807.00	S5145 L	244.50	T.playfordii	PALAEO	P	B4	C	
1828.00	S5150 H	244.50	P.samoilovichii TR6A	PALAEO	P	B4	C	
1946.00	S5155 L	248.40	L.pellucidus TR6B	PALAEO	P	B4	C	

Pueblo 1 -19.767351 115.862663 Carnarvon Basin
PEDIN/File numbers: W6790004 78/870

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref ----codes---- /Alt Conf Sec Ref
1102.00	FW225	H	Trealla Limestone	FORMATION	C
2122.00	FW230	L	Mandu Formation	FORMATION	C

'*' = non-active record

Rankin 1 -19.798917 115.742055 Carnarvon Basin
kin Platform
PEDIN/File numbers: W6710018 71/495

Ran

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
1112.00	P1135 H		N10/11	PALAEO	P	B4	C	
1654.00	P1160 L		N4	PALAEO	P	B4	C	
1699.00	P2100 H		P22	PALAEO	P	B4	C	
2054.00	P2120 H	37.10	P15/16	PALAEO	P	D3	C	
2187.00	P2145 H	52.00	P9	PALAEO	P	B4	C	
2339.00	P2155 L	58.30	P6	PALAEO	P	B4	C	
2370.00	P2160 H	58.30	P5	PALAEO	P	B4	C	
2461.00	P2175 L	63.00	P2	PALAEO	P	B4	C	
2497.00	P3100 H	65.00	C13	PALAEO	P	B1	C	
2512.00	P3110 H	70.00	C11	PALAEO	P	D3	C	
2655.00	P3125 H	83.00	C8	PALAEO	P	B4	C	
2705.00	P3130 L	87.50	C7	PALAEO	P	B4	C	
2738.00	P3140 H	88.50	C5	PALAEO	P	B4	C	
2751.00	P3145 L	91.00	C4	PALAEO	P	B4	C	
2781.00	P3155 H	96.50	C2	PALAEO	P	B1	C	
2787.00	P3160 H	99.00	C1	PALAEO	P	D3	C	
2820.00	P3160 L	108.70	C1	PALAEO	P	D3	C	
2833.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	C	
2850.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B3	C	
2860.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B3	C	

Ronsard 1 -19.141825 117.160738 Beagle Sub-basin

C

arnarvon Basin

PEDIN/File numbers: W6730010 72/3330

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				** = non-active record				
500.00	P1110 H		N18/19	PALAEO	P	B1	C	
700.00	P1120 L		N16	PALAEO	P	B3	C	
933.00	FW140 H		Bare Formation	FORMATION			C	
1218.00	FW225 H		Trealla Limestone	FORMATION			C	
1265.00	P1130 H		N12/13	PALAEO	P	B4	C	
1317.00	P1155 L		N5	PALAEO	P	B4	C	
1370.00	P1160 H		N4	PALAEO	P	B4	C	
1645.00	P2100 L		P22	PALAEO	P	D4	C	
1650.00	P2105 H		P21	PALAEO	P	D3	C	
1680.00	P2115 L		P17/19	PALAEO	P	D4	C	
1685.00	P2200 H	36.80	T14	PALAEO	P	D3	C	
1830.00	P2230 L	58.00	T8	PALAEO	P	D3	C	
1830.00	P2240 H		T6	PALAEO	P	D3	C	
1845.00	P2250 H	59.00	T4/5	PALAEO	P	D3	C	
1850.00	P2250 L	61.00	T4/5	PALAEO	P	D3	C	
1875.00	P2260 H		T3	PALAEO	P	B3	C	
1900.00	P2265 L	63.00	T2	PALAEO	P	B3	C	
1920.00	P2270 H	63.00	T1	PALAEO	P	B3	C	
1950.00	P2270 L	63.80	T1	PALAEO	P	B3	C	
1965.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	C	
2005.00	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1	C	
2030.00	P3210 H	70.50	G.cuvillieri	PALAEO	P	B4	C	
2158.00	P3225 L	82.30	G.arca	PALAEO	P	B4	C	
2195.00	P3230 H	82.30	P.plummerae	PALAEO	P	D3	C	
2210.00	P3240 L	87.50	H.papula	PALAEO	P	B3	C	
2220.00	P3250 H		P.stephani	PALAEO	P	B3	C	
2225.00	P3160 H	99.00	C1	PALAEO	P	D3	C	
2255.00	P3160 L	108.70	C1	PALAEO	P	D4	C	
2268.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B2	C	
2268.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B2	C	
2275.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	C	
2286.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	C	
2295.00	S4145 H	179.00	I.turbatus	PALAEO	P	B2	C	
2741.00	S4145 L	193.50	I.turbatus	PALAEO	P	B2	C	
2784.00	S4150 H	193.50	C.torosa	PALAEO	P	B2	C	
2848.00	S4150 L	210.00	C.torosa	PALAEO	P	B2	C	

Rosemary 1 -19.954522 116.344755 Carnarvon Basin
 ampler Sub-basin
 PEDIN/File numbers: W6730011 72/3172

D

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
470.90	M3135	75.75	I.korojonense ob	MIN AGE		B3	O	6
471.00	M3135 H	72.00	I.korojonense ob	PALAEO	P	B3	C	
487.70	M3135 L	79.50	I.korojonense ob	PALAEO	P	B3	O	6
488.00	M3135 L	79.50	I.korojonense ob	PALAEO	P	B3	C	
705.90	S3115	81.25	N.senectus	MAX AGE		B3	O	6
706.00	S3115 L	83.00	N.senectus	PALAEO	P	B1	C	
890.00	M3165 L	86.00	I.cretaceum odi	PALAEO	P	B2	C	
890.60	M3165 L	86.00	I.cretaceum odi	LOG PALAEOP		B3	O	6
1092.00	M3180 L	87.00	O.porifera odii	PALAEO	P	B2	C	
1092.10	M3180	86.50	O.porifera odii	MAX AGE		B3	O	6
1102.00	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B2	C	
1102.50	M3195 H	89.00	P.infusorioides 1AI	PALAEO	P	B3	O	3
1190.00	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B2	C	
1273.80	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B3	O	3
1277.70	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B3	O	3
1278.00	M3200	94.75	D.multispinum 1AII	MIN AGE			C	
1340.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B1	C	
1340.20	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B3	O	3
1365.00	M3205 H	97.50	X.asperatus 1AIII	PALAEO	P	B2	C	
1365.20	M3205	98.50	X.asperatus 1AIII	MIN AGE			O	3
1367.90	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B2	O	3
1486.20	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	3
1517.00	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B2	C	
1517.29	M3225	111.00	M.tetracantha 2BI/II			U2		*
1517.30	M3215	106.50	C.denticulata 1C/2A	MAX AGE		B1	O	3
1539.54	M3252 H	119.50	M.australis 2Dii/iii			U3		*
1542.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B1	C	
1542.30	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	O	3
1820.60	M3240 L	119.50	O.operculata 2C	PALAEO	P	B2	O	3
1821.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B1	C	
1824.80	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B3	O	3
1825.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B1	C	
1943.70	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B3	O	3
1944.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B1	C	
1957.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B4	C	
1957.10	M3255 H	123.00	lower M.australis 2DIII	PALAEO	P	B2	O	3
1966.57	M3252 L	126.00	M.australis 2Dii/iii			U2		*
1966.60	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B3	O	4
1990.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	A	B1	C	
1990.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	3
1990.04	M3260 H	126.00	M.testudinaria 2DIV			U2		*
1997.70	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	A	B2	O	3
1998.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	C	
2000.70	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B3	O	4
2000.71	M3260 L	130.00	M.testudinaria 2DIV			U2		*
2009.50	M3265 H	130.00	P.burgerii 3A	PALAEO	P	B3	O	3
2009.55	M3265 H	130.00	P.burgerii 3A			U2		*
2010.00	M3265 H	130.00	P.burgerii 3A	PALAEO	P	B1	C	
2041.60	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	O	3
2042.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B1	C	
2047.60	M3270 H	132.00	S.tabulata 3B	PALAEO	P	B2	O	3
2047.65	M3265 L	132.00	P.burgerii 3A			U2		*
2048.00	M3275 H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B2	C	
2056.49	M3270 H	132.00	S.tabulata 3B			U2		*
2074.77	M3270 L	135.00	S.tabulata 3B		P	U2		*
2074.80	M3270 L	135.00	S.tabulata 3B	PALAEO	A	B2	O	3
2084.53	M3270 L	135.00	S.tabulata 3B			U4		*
2084.80	M3270 L	135.00	S.tabulata 3B	PALAEO	P	B3	O	4
2094.59	M3280 H	135.00	S.areolata 3C			U3		*
2094.60	M3280 H	135.00	S.areolata 3C	PALAEO	P	B3	O	3
2111.00	M3275 L	137.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B2	C	

2111.00	M3280	L	137.00	S.areolata 3C	PALAEO	P	B3	O	3	
2111.04	M3280	L	137.00	S.areolata 3C			U3			*
2121.10	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	O	4	
2121.10	M3290	H	137.00	E.torynum 4AI/II			U2			*
2127.80	M3290		137.50	E.torynum 4AI/II	PALAEO	P	B4	O	4	
2127.81	M3290	L	138.00	E.torynum 4AI/II			U3			*
2140.00	M3290	H	137.00	E.torynum 4AI/II	PALAEO	P	B4	C		
2140.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B4	O	4	
2140.00	M3298		138.75	B.reticulatum 4AIII/IV			U2			*
2194.00	M3305	L	139.50	lower B.reticulatum 4AIV	PALAEO	P	B2	C		
2194.90	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B3	O	3	
2203.00	M3325	H	143.00	upper P.iehense 4CI	PALAEO	P	B2	C		
2203.09	M3335		143.75	P.iehense			U2			*
2203.10	M3330	L	144.50	lower P.iehense 4CII	PALAEO	P	B3	O	5	
2248.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	C		
2248.20	M4105	H	144.50	upper D.jurassicum 5A	PALAEO	P	B3	O	5	
2248.20	M4100	H	144.50	D.jurassicum 5A/B			U2			*
2315.30	M4105	L	145.50	upper D.jurassicum 5A	PALAEO	P	B3	O	3	
2322.60	M4110	L	147.00	lower D.jurassicum 5B	PALAEO	P	B3	O	5	
2360.98	M4100	L	147.00	D.jurassicum 5A/B			U2			*
2361.00	M4115	H		upper O.montgomeryi 5CI	PALAEO	P	B3	O	5	
2391.77	M4120		147.75	O.montgomeryi 5CI-III			U2			*
2391.80	M4125	H		middle O.montgomeryi 5CII	PALAEO	P	B1	O	3	
2400.00	QS140			Sequence boundary	SEQ BOUND			C		
2465.80	M4135		149.25	C.perforans 5D	MAX AGE		B3	O	5	
2465.83	M4150	H	158.00	W.spectabilis 6CI/II		A	U4			*
2494.00	QS150			Sequence boundary	SEQ BOUND			C		
2506.68	M4150	H	158.00	W.spectabilis 6CI/II			U2			*
2506.70	M4150	H	158.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	5	
2516.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B1	C		
2519.20	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	A	B1	O	3	
2781.00	M4150	L	162.00	W.spectabilis 6CI/II			U3			*
2781.00	M4150	L	162.00	W.spectabilis 6CI/II	PALAEO	P	B3	O	4	
2794.40	M4165	H	162.00	R.aemula 7AI	PALAEO	P	B3	O	4	
2794.41	M4165	H	162.00	R.aemula 7AI			U3			*
3150.00	M4165	H	162.00	R.aemula 7AI	PALAEO	P	B2	C		
3150.40	M4165	H	162.00	R.aemula 7AI	PALAEO	A	B2	O	3	
3209.00	M4165	L	164.00	R.aemula 7AI	PALAEO	P	B2	C		
3209.20	M4165	L	164.00	R.aemula 7AI	PALAEO	A	B2	O	3	
3212.90	M4165	L	164.00	R.aemula 7AI			U3			*
3212.90	M4165	L	164.00	R.aemula 7AI	PALAEO	P	B3	O	4	
3213.00	M4170	H	164.00	upper W.digitata 7AII	PALAEO	P	B2	C		
3215.60	M4175	H	166.00	lower W.digitata 7BI	PALAEO	P	B2	O	3	
3215.64	M4171	H		W.DIGITATA 7AII/BI			D3			*
3256.50	M4175	L	167.00	lower W.digitata 7BI	PALAEO	A	B2	O	3	
3257.00	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	B2	C		
3258.00	QS155			Sequence boundary	SEQ BOUND			C		
3259.00	M4180	H	167.00	W.indotata 7BII	PALAEO	P	B3	C		
3260.00	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B3	C		
3263.19	M4171	L		W.DIGITATA 7AII/BI			U3			*
3263.20	M4175	L	167.00	lower W.digitata 7BI	PALAEO	P	B3	O	4	
3315.00	M4180	H	167.00	W.indotata 7BII			U3			*
3338.80	M4180	L	171.50	W.indotata 7BII	PALAEO	A	B3	O	3	
3367.00	M4185	H	171.50	upper C.halosa 7CI	PALAEO	P	B2	C		
3373.00	S4130	H	173.00	upper D.complex	PALAEO	P	B4	C		
3376.00	M4190	L	174.00	lower C.halosa 7CII	PALAEO	P	B2	C		
3855.70	M4180	L	171.50	W.indotata 7BII	PALAEO	P	B5	O	4	
3855.72	M4180	L	171.50	W.indotata 7BII			U3			*
3873.09	S4186	H					U3			*
3873.10	M4185	H	171.50	upper C.halosa 7CI	PALAEO	P	B3	O	4	
3901.00	S4145	L	193.50	I.turbatus	PALAEO	P	B4	C		
3901.40	M4190		173.25	lower C.halosa 7CII	MAX AGE		B3	O	3	
3901.44	S4186	L					U3			*

Revision by R. Helby when combined with data sheet and other data by Morgan & Ingram give good breakdown for whole well. More refinement may be possible in Late Cretaceous down to 1100m.

Assemblages from E. torynum to Upper B. reticulatum Zones are dominated by

spore-pollen and are unlikely to be more finely subdivisible.
Additional subdivisions of D. jurasicum Zone interval are suggested in report
by Morgan (1991).

- 3 R. Helby, Palynology from Esso Palaeo Rept. 1984/13.
- 4 R. Morgan & B. Ingram, Datasheet June 1987.
- 5 R. Morgan, "Rapid Restudy" of the Tithonian of 4 Dampier wells, 1991.
- 6 A.D. Partridge interpretation of R. Helby's range chart in ref 3 above.

Rosemary North 1 -19.912221 116.410833 Carnarvon Basin
Dampier Sub-basin
PEDIN/File numbers: W6820014 82/1516

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
				** = non-active record				
465.00	P2200	38.90	T14	MIN AGE		D2	O	1
508.00	P2205		T13	MIN AGE		B3	O	1
526.00	P2215		T11	MAX AGE		B1	O	1
538.00	P2235		T7	MIN AGE		B1	O	1
624.00	P2255		T4	MAX AGE		B1	O	1
630.00	P3100	66.25	C13	MIN AGE		D2	O	1
635.00	P3100 H	65.00	C13	PALAEO	P	D4	O	1
695.00	P3100 L	67.50	C13	PALAEO	P	B3	O	1
703.00	P3110	71.50	C11	MIN AGE		B3	O	1
1034.00	P3115 H	73.00	C10	PALAEO	P	B4	O	1
1174.00	P3115 L	79.50	C10	PALAEO	P	B4	O	1
1208.00	P3120	81.25	C9	SNGL DEPTH		B4	O	1
1263.00	M3165	85.00	I.cretaceum odi	MIN AGE		B3	O	2
1296.50	M3165 L	86.00	I.cretaceum odi	PALAEO	P	B3	O	2
1310.00	M3195	90.50	P.infusorioides 1AI	MIN AGE		B3	O	2
1323.00	P3150		C3	MIN AGE		B1	O	1
1323.00	M3195 L	92.00	P.infusorioides 1AI	PALAEO	P	B3	O	2
1351.00	M3200 H	92.00	D.multispinum 1AII	PALAEO	P	B4	O	2
1482.00	M3200 L	97.50	D.multispinum 1AII	PALAEO	P	B4	O	2
1507.00	M3205	98.50	X.asperatus 1AIII	MIN AGE	H	B4	O	2
1585.00	M3210 L	104.00	P.ludbrookiae 1B	PALAEO	P	B4	O	2
1612.00	M3215 H	104.00	C.denticulata 1C/2A	PALAEO	P	B2	O	2
1638.00	M3215 L	109.00	C.denticulata 1C/2A	PALAEO	P	B3	O	2
1658.00	M3225 H	109.00	M.tetracantha 2BI/II	PALAEO	P	B4	O	2
1672.00	P3160	103.85	C1	MAX AGE		B1	O	1
1724.00	M3240 H	115.00	O.operculata 2C	PALAEO	P	B3	O	2
1808.00	M3240 L	119.50	O.operculata 2C	PALAEO	P	B3	O	2
1859.50	M3245 L	120.50	A.cinctum 2DI	PALAEO	P	B3	O	2
1873.00	M3250 H	119.50	upper M.australis 2DII	PALAEO	P	B3	O	2
1909.00	M3250 L	123.00	upper M.australis 2DII	PALAEO	P	B3	O	2
1916.00	M3255 H	123.00	lower M.australis 2DIII	PALAEO	P	B4	O	2
1938.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B3	O	2
1949.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B4	O	2
1986.10	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B4	O	2
1995.00	M3265 H	130.00	P.burgerii 3A	PALAEO	P	B4	O	2
2009.00	M3265 L	132.00	P.burgerii 3A	PALAEO	A	B4	O	2
2040.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	O	2
2049.00	M3270 H	132.00	S.tabulata 3B	PALAEO	P	B4	O	2
2060.00	M3270 L	135.00	S.tabulata 3B	PALAEO	P	B4	O	2
2068.00	M3280 H	135.00	S.areolata 3C	PALAEO	P	B3	O	2
2075.00	M3280 L	137.00	S.areolata 3C	PALAEO	A	B3	O	2
2085.00	M3280 L	137.00	S.areolata 3C	PALAEO	P	B1	O	2
2094.00	M3298 H	138.00	B.reticulatum 4AIII/IV	PALAEO	P	B1	O	2
2112.00	M3298 H	138.00	B.reticulatum 4AIII/IV	PALAEO	A	B4	O	2
2197.00	M3298 L	139.50	B.reticulatum 4AIII/IV	PALAEO	P	B3	O	2
2255.00	M4100	145.75	D.jurassicum 5A/B	MIN AGE		B1	O	2

Micropalaeontology based on 128 SWC and 29 cuttings samples.

Palynology based on 90 SWC samples. Cuttings samples examined were not reported on.

Tertiary sequence contains mostly shallow water foraminifera with only rare planktonic index species. Cretaceous sequence contains common planktonic foraminifera but only in Campanian to Maastrichtian.

Palynology originally reported in terms of Woodside zonation which have been converted to standard zonation by analysis of range charts.

1 R.Heath, Micropalaeontology report in WCR, 1982.

2 J.Wiseman, Palynology report in WCR, 1983.

Sable 1 -19.234357 116.916447 Beagle S
 ub-basin Carnarvon Basin
 PEDIN/File numbers: W6720016 72/2770

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf	Sec	Ref
				** = non-active record				
471.00	P1105	H	N20/21	PALAEO	P	B1	C	
713.00	P1110	L	N18/19	PALAEO	P	B3	C	
736.00	P1115	H	N17	PALAEO	P	B4	C	
1113.00	P1120	L	N16	PALAEO	P	B4	C	
1154.00	P1130	H	N12/13	PALAEO	P	B4	C	
1499.00	P1150	L	N6	PALAEO	P	B3	C	
1521.00	P1155	H	N5	PALAEO	P	B3	C	
1948.00	P2105	L	P21	PALAEO	P	B4	C	
1978.00	P2205	H	T13	PALAEO	P	B3	C	
2010.00	P2215	L	T11	PALAEO	P	B3	C	
2024.00	P2225	H	T9	PALAEO	P	B3	C	
2103.00	P2230	L	58.00 T8	PALAEO	P	B3	C	
2115.00	P2235	H	T7	PALAEO	P	B3	C	
2134.00	P2240	L	T6	PALAEO	P	B3	C	
2137.00	P2250	H	59.00 T4/5	PALAEO	P	B1	C	
2260.00	P2265	L	63.00 T2	PALAEO	P	B3	C	
2289.00	P2270	H	63.00 T1	PALAEO	P	B1	C	
2311.00	P2270	L	63.80 T1	PALAEO	P	B3	C	
2321.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C	
2332.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C	
2333.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B3	C	
2399.00	P3210	L	72.00 G.cuvillieri	PALAEO	P	B3	C	
2413.00	P3215	H	73.70 H.semicostatae	PALAEO	P	B3	C	
2466.00	P3225		81.05 G.arca	MAX AGE			C	
2469.00	P3230	H	82.30 P.plummerae	PALAEO	P	B1	C	
2490.00	P3240	L	87.50 H.papula	PALAEO	P	B3	C	
2495.00	P3245	H	87.50 D.imbricata	PALAEO	P	B3	C	
2497.00	P3245	L	89.30 D.imbricata	PALAEO	P	B3	C	
2499.00	P3255	H	89.30 P.helvetica	PALAEO	P	B3	C	
2508.00	M3195	L	92.00 P.infusorioides 1AI	PALAEO	P	B3	C	
2516.00	S4125		170.00 C.cooksoniae	MIN AGE			C	
2516.12	S4145	H	179.00 I.turbatus			U2		*
3055.00	S4145	L	193.50 I.turbatus	PALAEO	P	B4	C	
3055.62	S4145	L	193.50 I.turbatus			U2		*
3076.65	S4150	H	193.50 C.torosa			U2		*
3086.00	S4150	H	193.50 C.torosa	PALAEO	P	B3	C	
3118.00	FW145	H	North Rankin Beds	FORMATION			C	
3274.00	FW150	H	Brigadier Beds	FORMATION			C	
3459.00	FW120	H	Mungaroo Formation	FORMATION			C	
3696.31	S4150	L	210.00 C.torosa			U2		*
3708.50	S5110	H	210.00 A.reducta TR1			U2		*
3966.06	S5110	L	219.00 A.reducta TR1			U2		*

Samson 1 -19.727444 116.641306 Carnarvon Basin
 pier Sub-basin

Dam

PEDIN/File numbers: W6840005 84/648

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
*** = non-active record								
1758.00	M3252	H	119.50 M.australis 2Dii/iii			U2		*
1880.00	M3252	L	126.00 M.australis 2Dii/iii			U2		*
1887.90	M3260	H	126.00 M.testudinaria 2DIV			U2		*
1910.10	M3260	L	130.00 M.testudinaria 2DIV			U2		*
1918.20	M3265	H	130.00 P.burgerii 3A			U2		*
1964.10	M3265	L	132.00 P.burgerii 3A			U2		*
1972.30	M3280	H	135.00 S.areolata 3C			U3		*
1979.30	M3280	L	137.00 S.areolata 3C			U4		*
1987.30	M3298	H	138.00 B.reticulatum 4AIII/IV			U2		*
2096.00	M3298	L	139.50 B.reticulatum 4AIII/IV			U2		*
2103.00	M3310		140.00 D.lobispinosum 4BI			U2		*
2115.00	M4100	H	144.50 D.jurassicum 5A/B			F7		*
2238.00	M4100	H	144.50 D.jurassicum 5A/B		P	U2		*
2323.00	M4100	L	147.00 D.jurassicum 5A/B		P	U2		*
2390.00	M4100	L	147.00 D.jurassicum 5A/B			F7		*
2420.00	M4145		156.25 W.clathrata 6B			U4		*
2434.00	M4150	H	158.00 W.spectabilis 6CI/II			U2		*
2748.00	M4150	L	162.00 W.spectabilis 6CI/II			U3		*
2772.00	M4165	H	162.00 R.aemula 7AI			U3		*
3024.00	M4165	L	164.00 R.aemula 7AI			U3		*
3037.00	M4171	H	W.DIGITATA 7AII/BI			U3		*
3459.00	M4171	L	W.DIGITATA 7AII/BI			U2		*
3487.00	M4180	H	167.00 W.indotata 7BII		P	U2		*
3735.30	M4180	L	171.50 W.indotata 7BII			U3		*
3743.00	M4180	L	171.50 W.indotata 7BII			F7		*

Saturn 1 -19.90989 114.944654 Carnarvon Basin
th Plateau
PEDIN/File numbers: W6800011 79/1047

Exmou

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
-----	-----	-----	-----	-----	---	---	---	---
				** = non-active record				
1652.50	P1109 L		N18	PALAEO	P	B1	O	1
1672.00	P1115 H		N17	PALAEO	P	B1	C	1
1693.00	P1115 L		N17	PALAEO	P	B1	C	1
1712.00	P1126 H		N14	PALAEO	P	B2	O	1
1727.00	P1126 L		N14	PALAEO	P	B2	O	1
1743.50	P1129		N13	MIN AGE		B5	O	4
1763.00	P1141 H		N9	PALAEO	P	B3	O	4
1800.00	P1142 L		N8	PALAEO	A	B3	O	4
1818.00	P2197 H		T15	PALAEO	P	B3	O	4
1820.00	P1142 L		N8	PALAEO	P	D3	O	4
1853.00	P2197 H		T15	PALAEO	A	B5	O	4
1950.00	P2197 L		T15	PALAEO	P	B3	O	4
1959.50	P2200 H	36.80	T14	PALAEO	P	B3	O	4
2020.00	P2120 L	40.70	P15/16	PALAEO	P	B1	C	
2020.50	P2210 L		T12	PALAEO	P	B3	O	4
2036.00	P2125 H		P14	PALAEO	P	B5	C	1
2052.50	P2215 H		T11	PALAEO	P	B3	O	4
2068.50	P2215 L		T11	PALAEO	P	B3	O	4
2085.00	P2220		T10	SNGL DEPTH		B3	O	4
2085.00	P2140 L	52.00	P10	PALAEO	P	B1	C	1 *
2101.00	P2225		T9	SNGL DEPTH		B5	O	4
2102.00	P2145 H	52.00	P9	PALAEO	P	B3	C	1 *
2122.00	P2230 H	56.20	T8	PALAEO	P	B2	O	4
2175.00	P2230 L	58.00	T8	PALAEO	P	B3	O	4
2190.00	P2160 L	59.00	P5	PALAEO	P	B3	C	1 *
2190.00	P2235 H		T7	PALAEO	P	B3	O	4
2220.00	P2165 H	59.00	P4	PALAEO	P	B3	C	1 *
2305.00	P2165 L	61.00	P4	PALAEO	P	B3	C	1 *
2330.00	P2170 H		P3	PALAEO	P	B3	C	1 *
2371.00	P2260 L		T3	PALAEO	P	B3	O	4
2407.00	P2170 L		P3	PALAEO	P	B3	C	1 *
2407.00	P2265 H	61.50	T2	PALAEO	P	B3	O	4
2451.00	P2175 H	62.40	P2	SNGL DEPTH		B2	C	1 *
2451.00	P2265 L	63.00	T2	PALAEO	P	B3	O	4
2475.00	P2270	63.40	T1	SNGL DEPTH		B3	O	4
2475.00	P2180 H		P1	PALAEO	P	B3	C	1 *
2527.00	P3200 H	65.00	A.mayaroensis	PALAEO	P	B1	C	3 *
2527.00	P3100 H	65.00	C13	PALAEO	P	B1	O	4
2574.50	P3200 L	68.00	A.mayaroensis	PALAEO	P	B1	C	3 *
2574.50	P3100 L	67.50	C13	PALAEO	P	B1	O	4
2593.00	P3205 H	68.00	G.contusa	PALAEO	P	B3	C	3 *
2593.00	P3105 H		C12	PALAEO	P	B5	O	4
2669.50	P3205 L	69.50	G.contusa	PALAEO	P	B3	C	3 *
2669.50	P3105 L		C12	PALAEO	P	B5	O	4
2684.50	P3110	71.50	C11	MIN AGE		B5	O	4
2684.50	P3210 H	70.50	G.cuvillieri	PALAEO	P	B4	C	3 *
2695.00	P3115	76.25	C10	MAX AGE		B5	O	4
2695.00	P3220 L	79.80	R.rugosa	PALAEO	P	B3	C	3 *
2708.00	P3225 H	79.80	G.arca	PALAEO	P	B3	C	3 *
2708.00	P3120 H	79.50	C9	PALAEO	P	B3	O	4
2720.50	P3225 L	82.30	G.arca	PALAEO	P	B3	C	3 *
2720.50	P3120 L	83.00	C9	PALAEO	P	B2	O	4
2760.20	P3230 H	82.30	P.plummerae	PALAEO	P	B3	C	3 *
2760.20	P3125 H	83.00	C8	PALAEO	P	B2	O	4
2795.00	P3240 L	87.50	H.papula	PALAEO	P	B3	C	3 *
2795.00	P3135 H	87.50	C6	PALAEO	P	B3	O	4
2804.30	P3255 H	89.30	P.helvetica	PALAEO	P	B3	C	3 *
2804.30	P3140 L	90.00	C5	PALAEO	P	B4	O	4
2813.00	P3260 H	91.00	R.cushmani	PALAEO	P	B3	C	3 *
2813.00	P3149 H		C3b	PALAEO	P	B5	O	4
2815.00	P3149 L		C3b	PALAEO	P	B2	O	4

2818.00	P3151		C3a		SNGL DEPTH	B2	O	4
2818.00	P3265	L	97.50	R.brotzeni	PALAEO	P	B1	C 3 *
2825.00	P3270	H	97.50	P.buxtorfi	PALAEO	P	D3	C 3 *
2825.00	P3155	H	96.50	C2	PALAEO	P	D3	O 4
2828.00	P3270	L	98.70	P.buxtorfi	PALAEO	P	D3	C 3 *
2829.00	P3160	H	99.00	C1	PALAEO	P	B3	C 3 *
2862.50	P3160	L	108.70	C1	PALAEO	P	B3	C 3 *
2874.00	M3240		117.25	O.operculata 2C	MIN AGE		B2	O 4
2874.00	M3240	H	115.00	O.operculata 2C	PALAEO	P	B1	C
2878.00	M3240	L	119.50	O.operculata 2C	PALAEO	A	B2	O 4
2890.00	M3240	L	119.50	O.operculata 2C	PALAEO	P	B4	O 4
2899.00	M3252	H	119.50	M.australis 2Dii/iii	PALAEO	P	B5	O 4
2902.50	M3260	H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O 4
2912.00	M3260	L	130.00	M.testudinaria 2DIV	PALAEO	P	B1	C
2912.00	M3265	L	132.00	P.burgerii 3A	PALAEO	P	B4	O 4
2920.50	M3280		136.00	S.areolata 3C	MAX AGE		B4	O 4
2929.70	M3290		137.50	E.torynum 4AI/II	MIN AGE		B3	O 4
2976.00	M3325	H	143.00	upper P.iehliense 4CI	PALAEO	P	B1	C
2976.20	M3320		142.50	K.wisemaniae 4BIII	SNGL DEPTH		B4	O 4
2983.00	M3325	H	143.00	upper P.iehliense 4CI	PALAEO	P	B4	O 4
2986.80	M3325	L	144.00	upper P.iehliense 4CI	PALAEO	P	B4	O 4
2987.00	M3325	L	144.00	upper P.iehliense 4CI	PALAEO	P	B1	C
2994.50	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B2	O 4
3001.00	M4100	H	144.50	D.jurassicum 5A/B	PALAEO	P	B1	C
3012.00	M4100	L	147.00	D.jurassicum 5A/B	PALAEO	P	B2	O 4
3016.30	M4120		147.75	O.montgomeryi 5CI-III	SNGL DEPTH		B2	O 2
3022.00	S4150	H	193.50	C.torosa	PALAEO	P	B3	O 2
3265.00	S4150	L	210.00	C.torosa	PALAEO	P	B3	O 2
3285.00	S5110		214.50	A.reducta TR1	MIN AGE		B5	O 2
3285.00	S5110	H	210.00	A.reducta TR1	PALAEO	P	B3	C
3429.00	M5100		217.50	R.rhaetica	SNGL DEPTH		B5	O 2
3585.00	M5110		223.50	S.listerii	MAX AGE		B3	O 2
3963.00	S5120		222.00	M.crenulatus TR2	MAX AGE		B4	O 2

Micropalaeontology range charts record 78 SWC and 4 cuttings samples.,
Palynology report based on 65 SWC and 8 cuttings samples.,
Aptian (O. operculata Zone) to Tithonian (O. montgomeryi Zone) interval is
very condensed but appears relatively complete.,
Jurassic below major unconformity is no younger than C. torosa Zone.,
Top of Falcisporites Superzone assemblages poorly defined as are Triassic
palynology zones. More microscope work needed.,

- 1 Micropalaeontology in WCR, Paltech Report 1981/5.
- 2 B. Ingram, Palynology report in WCR, March 1981.
- 3 J. Rexilius, Interpretation of foram assemblage lists in 1983.
- 4 A.D. Partridge, Interpretation of assemblage lists, September 1992.

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	----codes----			
						Conf	Sec	Ref	

** = non-active record									
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
497.00	S4145	H	179.00	I.turbatus	PALAEO	P	B3	O	2
624.00	S4145	L	193.50	I.turbatus	PALAEO	P	B3	O	2
632.00	S4150	H	193.50	C.torosa	PALAEO	P	B3	O	2
733.80	S4150	L	210.00	C.torosa	PALAEO	P	B3	O	2
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

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).

2 B.Ingram, Palynology report WP18/82 in WCR, 1982.

Talisman 1 -19.495403 116.939925 Carnarvon Basin
 amplier Sub-basin
 PEDIN/File numbers: W6840003 84/322

D

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
						Conf		

*** = non-active record								
1818.00	M3210	L	104.00 P.ludbrookiaie 1B	PALAEO	P	B4	O	1
1818.00	M3210		101.75 P.ludbrookiaie 1B			U2		*
1822.00	M3252	H	119.50 M.australis 2Dii/iii	PALAEO	P	B4	O	1
1822.00	M3252	H	119.50 M.australis 2Dii/iii			U2		*
1847.00	M3252	L	126.00 M.australis 2Dii/iii	PALAEO	P	B3	O	1
1847.00	M3252	L	126.00 M.australis 2Dii/iii			U3		*
1864.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B4	O	1
1864.00	M3260	H	126.00 M.testudinaria 2DIV			U2		*
1883.00	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B3	O	1
1883.00	M3265	H	130.00 P.burgerii 3A			U3		*
1920.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	B4	O	1
1920.00	M3265	L	132.00 P.burgerii 3A			U2		*
1924.00	M3280	L	137.00 S.areolata 3C	PALAEO	P	B4	O	1
1924.00	M3270		133.50 S.tabulata 3B			U2		*
1929.00	M3298	H	138.00 B.reticulatum 4AIII/IV	PALAEO	P	B4	O	1
1929.00	M3298	H	138.00 B.reticulatum 4AIII/IV			U2		*
1937.00	M3298	L	139.50 B.reticulatum 4AIII/IV	PALAEO	P	B4	O	1
1937.00	M3298	L	139.50 B.reticulatum 4AIII/IV			U2		*
1947.50	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B3	O	1
1947.50	M3310	H	139.50 D.lobispinosum 4BI			U2		*
1957.50	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B4	O	1
1957.50	M3310	L	140.50 D.lobispinosum 4BI			U3		*
1968.00	M3315	L	142.00 C.delicata 4BII	PALAEO	P	B2	O	1
1968.00	M3315	H	140.50 C.delicata 4BII			U4		*
1988.00	M3327	H	P.IEHIENSE 4CI/II	PALAEO	P	B4	O	1
1988.00	M3335	H	143.00 P.iehiense			U2		*
2062.00	M3327	L	P.IEHIENSE 4CI/II	PALAEO	P	B4	O	1
2062.00	M3335	L	144.50 P.iehiense			U2		*
2165.00	S4125	H	167.00 C.cooksoniae	PALAEO	P	B2	O	1
2165.00	M4205	H	174.00 Barren interzone			U4		*
2465.00	S4125	L	173.00 C.cooksoniae	PALAEO	P	B2	O	1
2465.00	M4205	L	177.00 Barren interzone			U4		*
2465.00	M4195	H	177.00 D.caddaensis 7D			U2		*
2706.00	S4135		176.00 D.complex	MAX AGE		B1	O	1
2706.00	M4195		178.50 D.caddaensis 7D	MAX AGE		B3	O	1
2706.00	M4195	L	180.00 D.caddaensis 7D			U2		*

1 B.Ingram, Datasheet, July 1988.

Tidepole 1 -19.768703 115.884947 Carnarvon Basin
 ankin Platform
 PEDIN/File numbers: W6750007 75/158

R

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec Ref
				** = non-active record			
480.00	P1105	H	N20/21	PALAEO	P	B1	C
695.00	P1115	H	N17	PALAEO	P	B1	C
796.00	P1120	H	N16	PALAEO	P	B4	C
1195.00	P1130	H	N12/13	PALAEO	P	D3	C
1350.00	P1135	L	N10/11	PALAEO	P	D4	C
1394.00	P1140	H	N8/9	PALAEO	P	B3	C
1440.00	P1160	H	N4	PALAEO	P	B4	C
1680.00	P1160	L	N4	PALAEO	P	B4	C
1710.00	P2100	H	P22	PALAEO	P	B4	C
1925.00	P2105	L	P21	PALAEO	P	B3	C
2090.00	P2210	H	T12	PALAEO	P	B3	C
2120.00	P2215	H	T11	PALAEO	P	B3	C
2205.00	P2215	L	T11	PALAEO	P	B3	C
2210.00	P2220	H	T10	PALAEO	P	D3	C
2260.00	P2225	L	T9	PALAEO	P	B3	C
2290.00	P2230	H	56.20 T8	PALAEO	P	B1	C
2315.00	P2230	L	58.00 T8	PALAEO	P	B1	C
2325.00	P2235	H	T7	PALAEO	P	B1	C
2328.00	P2240	H	T6	PALAEO	P	B1	C
2505.00	P2250	L	61.00 T4/5	PALAEO	P	B1	C
2507.00	P2260	H	T3	PALAEO	P	D3	C
2510.00	P2265	H	61.50 T2	PALAEO	P	D3	C
2540.00	P2270	H	63.00 T1	PALAEO	P	D3	C
2565.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1	C
2575.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1	C
2580.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	D3	C
2680.00	P3220	L	79.80 R.rugosa	PALAEO	P	B3	C
2690.00	P3225	H	79.80 G.arca	PALAEO	P	B3	C
2728.00	P3230	H	82.30 P.plummerae	PALAEO	P	D3	C
2795.00	P3240	L	87.50 H.papula	PALAEO	P	B3	C
2808.00	P3250	H	P.stephani	PALAEO	P	B1	C
2822.00	P3255	H	89.30 P.helvetica	PALAEO	P	B1	C
2844.00	P3260	H	91.00 R.cushmani	PALAEO	P	D3	C
2860.00	P3265	L	97.50 R.brotzeni	PALAEO	P	B1	C
2863.00	P3270	H	97.50 P.buxtorfi	PALAEO	P	D3	C
2870.00	P3270	L	98.70 P.buxtorfi	PALAEO	P	D3	C
2880.00	P3160	H	99.00 C1	PALAEO	P	B1	C
2900.00	P3160	L	108.70 C1	PALAEO	P	B1	C
2911.00	M3250	H	119.50 upper M.australis 2DII	PALAEO	P	B4	C
2911.00	M3252	H	119.50 M.australis 2Dii/iii			U3	*
2916.00	M3252	L	126.00 M.australis 2Dii/iii			U3	*
2927.00	M3265		131.00 P.burgerii 3A			U2	*
2934.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B4	C
2945.00	S5110	H	210.00 A.reducta TR1	PALAEO	P	B4	C
2945.00	S5110	H	210.00 A.reducta TR1			U2	*
3090.00	S5110	L	219.00 A.reducta TR1			D3	*
3212.60	S5120	H	219.00 M.crenulatus TR2			U2	*
3412.00	S5120	L	225.00 M.crenulatus TR2			U2	*
3479.00	S5125	L	230.00 upper S.speciosus TR3A	PALAEO	P	B4	C

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

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

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

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
				** = non-active record				
1097.00	M2110	H	C.incompositum	PALAEO	P	B4	C	
1250.00	M2175	L	58.70 A.hyperacanthum	PALAEO	P	B4	C	
1311.00	M3160	H	82.00 N.aceras ocii	PALAEO	P	B1	C	
1326.00	M3160	L	84.00 N.aceras ocii	PALAEO	P	B1	C	
1356.00	M3185	H	87.00 C.striatoconus oe	PALAEO	P	B1	C	
1372.00	M3185	L	89.00 C.striatoconus oe	PALAEO	P	B1	C	
1387.00	M3195	H	89.00 P.infusorioides 1AI	PALAEO	P	B1	C	
1463.00	M3195	L	92.00 P.infusorioides 1AI	PALAEO	P	B1	C	
1478.00	M3200	H	92.00 D.multispinum 1AII	PALAEO	P	B1	C	
1509.00	M3200	L	97.50 D.multispinum 1AII	PALAEO	P	B1	C	
1554.00	M3210	H	99.50 P.ludbrookia 1B	PALAEO	P	B1	C	
1615.00	M3210	L	104.00 P.ludbrookia 1B	PALAEO	P	B1	C	
1661.00	M3215	H	104.00 C.denticulata 1C/2A	PALAEO	P	B1	C	
1755.00	M3215	L	109.00 C.denticulata 1C/2A	PALAEO	P	B1	C	
1798.00	M3225	H	109.00 M.tetracantha 2BI/II	PALAEO	P	B1	C	
1859.28	M3225	H	109.00 M.tetracantha 2BI/II			U2		*
1889.76	M3225	L	113.00 M.tetracantha 2BI/II			U2		*
1918.72	M3235		114.00 D.davidii 2BIII			U2		*
2591.00	M3240	L	119.50 O.operculata 2C	PALAEO	P	B1	C	
2621.00	M3245	H	118.50 A.cinctum 2DI	PALAEO	P	B1	C	
2621.28	M3252		122.75 M.australis 2Dii/iii			D3		*
2651.76	M3260		128.00 M.testudinaria 2DIV			D3		*
2854.15	M3265		131.00 P.burgerii 3A			U4		*
2862.99	M3270		133.50 S.tabulata 3B			U2		*
2874.87	M3280	H	135.00 S.areolata 3C			U4		*
2905.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B1	C	
2935.00	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B1	C	
3003.00	M3275	L	137.00 S.tabulata/S.areolata 3B/C	PALAEO	P	B1	C	
3031.85	M3280	L	137.00 S.areolata 3C			U4		*
3062.63	M3290		137.50 E.torynum 4AI/II			U2		*
3095.85	M3298	H	138.00 B.reticulatum 4AIII/IV			U2		*
3096.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	B1	C	
3196.44	M3298	L	139.50 B.reticulatum 4AIII/IV			U3		*
3244.90	M3310	H	139.50 D.lobispinosum 4BI			U2		*
3276.00	M3320	L	143.00 K.wisemaniae 4BIII	PALAEO	P	B1	C	
3335.73	M3310	L	140.50 D.lobispinosum 4BI			U3		*
3351.00	M3325	H	143.00 upper P.iehense 4CI	PALAEO	P	B1	C	
3351.28	M3315	H	140.50 C.delicata 4BII			U3		*
3375.96	M3315	L	142.00 C.delicata 4BII			U3		*
3401.57	M3320		142.50 K.wisemaniae 4BIII			U2		*
3427.78	M4100	H	144.50 D.jurassicum 5A/B			U3		*
3487.83	M4100	L	147.00 D.jurassicum 5A/B			U3		*
3571.04	M4120	H	147.00 O.montgomeryi 5CI-III			U2		*
3623.00	M4100	H	144.50 D.jurassicum 5A/B	PALAEO	P	B1	C	
3632.00	M4100	L	147.00 D.jurassicum 5A/B	PALAEO	P	B1	C	
3632.30	M4120	L	148.50 O.montgomeryi 5CI-III			U2		*
3660.04	M4135		149.25 C.perforans 5D			U4		*

Walcott 1 -19.618056 116.371369 Carnarvon Basin
 mpier Sub-basin
 PEDIN/File numbers: W6790008 79/520

Da

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
						==	==	==
*** = non-active record								
421.00	FW140 H		Bare Formation	FORMATION			C	3
749.00	FW225 H		Trealla Limestone	FORMATION			C	3
975.00	P1115		N17	MIN AGE		B5	O	1
1132.00	P1150		N6	MAX AGE		B5	O	1
1307.00	P1155		N5	MIN AGE		B5	O	1
1357.00	P1160		N4	MAX AGE		B5	O	1
1382.00	P2100		P22	MIN AGE		B3	O	1
1582.00	P2115 H		P17/19	PALAEO	P	B3	O	1
1587.00	P2115 L		P17/19	PALAEO	P	B3	O	1
1599.00	FW235 H		Walcott Formation	FORMATION			C	3
1610.00	P2200 H	36.80	T14	PALAEO	P	B3	O	3
1643.00	P2205		T13	MIN AGE		B3	O	1
1660.00	P2215 H		T11	PALAEO	P	B2	O	1
1725.00	P2215 L		T11	PALAEO	P	B2	O	1
1755.00	P2225 H		T9	PALAEO	P	B3	O	1
1760.00	FW240 H		Wilcox Formation	FORMATION			C	3
1822.00	P2225 L		T9	PALAEO	P	B3	O	3
1837.00	P2230 H	56.20	T8	PALAEO	P	B2	O	1
1890.00	P2230 L	58.00	T8	PALAEO	P	D2	O	1
1897.00	FW245 H		Dockrell Formation	FORMATION			C	3
1900.00	P2240 H		T6	PALAEO	P	B2	O	1
1915.00	P2245 H	59.00	T5	PALAEO	P	B1	O	1
1965.00	P2245 L	60.00	T5	PALAEO	P	B1	O	1
2010.00	P2255 H		T4	PALAEO	P	B1	O	1
2044.00	P2255 L		T4	PALAEO	P	B4	O	1
2047.00	P2260		T3	MIN AGE		B5	O	1
2049.00	P3100 H	65.00	C13	PALAEO	P	B1	O	1
2070.00	P3100 L	67.50	C13	PALAEO	P	B1	O	1
2075.00	FW280 H		Withnell Formation	FORMATION			C	3
2083.00	P3110	71.50	C11	MIN AGE		B3	O	1
2225.00	P3115 H	73.00	C10	PALAEO	P	B1	O	1
2265.00	P3115 L	79.50	C10	PALAEO	A	B1	O	1
2285.00	P3115 L	79.50	C10	PALAEO	P	B3	O	1
2314.00	P3120 H	79.50	C9	PALAEO	P	B3	O	1
2323.00	P3120 L	83.00	C9	PALAEO	P	B3	O	1
2327.00	FW135 H		Toolonga Calcilutite	FORMATION			C	3
2335.00	P3130 H	85.00	C7	PALAEO	P	B4	O	1
2350.00	P3130 H	85.00	C7	PALAEO	A	B1	O	1
2390.00	P3130 L	87.50	C7	PALAEO	P	B1	O	1
2405.00	P3135 H	87.50	C6	PALAEO	P	B4	O	1
2425.00	P3135 H	87.50	C6	PALAEO	A	B1	O	1
2437.00	P3135 L	88.50	C6	PALAEO	P	B1	O	1
2450.00	P3140 H	88.50	C5	PALAEO	P	B1	O	1
2481.00	P3145 L	91.00	C4	PALAEO	P	B1	O	1
2504.00	P3150 H		C3	PALAEO	P	B1	O	1
2525.00	P3150 L		C3	PALAEO	P	B2	O	1
2537.00	P3155	97.75	C2	MAX AGE		B5	O	1
2565.00	P3160 H	99.00	C1	PALAEO	P	B2	O	1
2595.00	P3160 L	108.70	C1	PALAEO	P	D2	O	1
2610.00	M3240	117.25	O.operculata 2C	MIN AGE		B3	O	4
2610.00	M3252 H	119.50	M.australis 2Dii/iii			U2		*
2640.00	M3255 L	126.00	lower M.australis 2DIII	PALAEO	P	B2	O	4
2640.00	M3252 L	126.00	M.australis 2Dii/iii			U2		*
2662.00	M3260 H	126.00	M.testudinaria 2DIV	PALAEO	P	B2	O	2
2662.00	M3260 H	126.00	M.testudinaria 2DIV			U2		*
2670.00	P3165	124.75	L.ouachensis	MIN AGE		B4	O	1
2670.00	M3260 L	130.00	M.testudinaria 2DIV	PALAEO	P	B2	O	4
2670.00	M3260 L	130.00	M.testudinaria 2DIV			U2		*
2680.00	M3265 L	132.00	P.burgerii 3A	PALAEO	P	B2	O	4
2680.00	M3265	131.00	P.burgerii 3A			U2		*
2690.00	M3275 H	132.00	S.tabulata/S.areolata 3B/C	PALAEO	P	B2	O	4

2690.00	M3315	141.25	C.delicata 4BII			U3		*
2690.00	M3270	133.50	S.tabulata 3B			U2		*
2700.00	M3275	L	137.00 S.tabulata/S.areolata 3B/C	PALAEO	P	B3	O	4
2700.00	M3280		136.00 S.areolata 3C			U3		*
2708.00	P3165	124.75	L.ouachensis	MAX AGE		B4	O	1
2708.00	M3290	H	137.00 E.torynum 4AI/II			U2		*
2710.00	M3290	L	138.00 E.torynum 4AI/II	PALAEO	P	B2	O	4
2710.00	M3290	L	138.00 E.torynum 4AI/II			U2		*
2715.00	M3298	H	138.00 B.reticulatum 4AIII/IV	PALAEO	P	B2	O	4
2715.00	M3298	H	138.00 B.reticulatum 4AIII/IV			U2		*
2740.00	M3298	L	139.50 B.reticulatum 4AIII/IV	PALAEO	P	B2	O	4
2740.00	M3298	L	139.50 B.reticulatum 4AIII/IV			U2		*
2750.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B2	O	4
2750.00	M3310	H	139.50 D.lobispinosum 4BI			U2		*
2780.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	B2	O	4
2950.00	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B2	O	4
2950.00	M3310	L	140.50 D.lobispinosum 4BI			U2		*
2960.00	S3165		140.50 C.australiensis	MAX AGE		B3	O	2
2960.00	M3315	H	140.50 C.delicata 4BII	PALAEO	P	B3	O	4
2987.00	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	B2	O	2
2987.00	M3320		142.50 K.wisemaniae 4BIII			U2		*
3010.00	M3327	H	P.IEHIENSE 4CI/II	PALAEO	P	B3	O	4
3010.00	M3335	H	143.00 P.iehienne			U3		*
3031.00	M3327		P.IEHIENSE 4CI/II	MAX AGE		B5	O	4
3031.00	M3335	L	144.50 P.iehienne			F7		*
3053.00	M4100	H	144.50 D.jurassicum 5A/B	PALAEO	P	B3	O	4
3053.00	M4100	H	144.50 D.jurassicum 5A/B			U3		*
3415.00	M4100	L	147.00 D.jurassicum 5A/B	PALAEO	P	B2	O	5
3430.00	M4115	H	upper O.montgomeryi 5CI	PALAEO	P	B2	O	5
3430.00	M4100	L	147.00 D.jurassicum 5A/B			U2		*
3445.00	M4125	H	middle O.montgomeryi 5CII	PALAEO	P	B1	O	5
3445.00	M4120	H	147.00 O.montgomeryi 5CI-III			U2		*
3536.00	S4100		147.00 R.watherooensis	MAX AGE		B1	O	5
3536.00	M4125	L	middle O.montgomeryi 5CII	PALAEO	P	B2	O	5
3536.00	M4120	L	148.50 O.montgomeryi 5CI-III			U2		*
3554.00	M4135	H	148.50 C.perforans 5D			U4		*
3580.00	M4130	L	lower O.montgomeryi 5CIII	PALAEO	P	B2	O	5
3593.00	M4135	L	150.00 C.perforans 5D			U4		*
3597.00	M4135	L	150.00 C.perforans 5D	PALAEO	P	B4	O	4
3620.00	M4140	H	150.00 D.swanense 6A	PALAEO	P	B4	O	4
3620.00	M4140	H	150.00 D.swanense 6A			U4		*
3740.00	M4140	L	154.50 D.swanense 6A	PALAEO	P	B2	O	4
3740.00	M4140	L	154.50 D.swanense 6A			U2		*
3750.00	M4145	H	154.50 W.clathrata 6B	PALAEO	P	B2	O	4
3750.00	M4145	H	154.50 W.clathrata 6B			U2		*
3780.00	M4145	L	158.00 W.clathrata 6B	PALAEO	P	B3	O	4
3780.00	M4145	L	158.00 W.clathrata 6B			U3		*
3800.00	M4150	H	158.00 W.spectabilis 6CI/II	PALAEO	P	B2	O	4
3800.00	M4150	H	158.00 W.spectabilis 6CI/II			U2		*
4120.00	M4150	L	162.00 W.spectabilis 6CI/II	PALAEO	P	B2	O	4
4120.00	M4150	L	162.00 W.spectabilis 6CI/II			U2		*
4180.00		L		PALAEO	P	B3	O	6
4273.00		H		PALAEO	P	B5	O	6
4369.00	M4171	H	W.DIGITATA 7AII/BI	PALAEO	P	B3	O	4
4369.00	M4171	H	W.DIGITATA 7AII/BI			U3		*
4370.50	S4125		170.00 C.cooksoniae	MAX AGE		B3	O	2
4370.50	M4171	L	W.DIGITATA 7AII/BI	PALAEO	P	B2	O	4
4370.50	M4171	L	W.DIGITATA 7AII/BI			U2		*

Detailed micropalaeo (221 SWCs, 23 cuttings) and palynology (126 SWCs) sampling allows comprehensive zonation of well.
Additional subdivision of Late Jurassic palynological zones should be possible with further analysis.

- 1 R.Heath & M.Apthorpe, Micropalaeontology in WCR, 1980.
- 2 B.Ingram, Palynology in WCR, 1980.
- 3 R.Heath & M.Apthorpe (1984) Geol. Surv. W.A. Record 1984/7.

- 4 R.Morgan & B.Ingram, Datasheet, June 1987.
- 5 F.M.Parker, 1986, Late jurassic palynology of the Dampier Sub-basin, Carnarvon Basin, Western Australia. PhD Thesis Univ. W.A. (unpubl.)
- 6 A.Bint, Memo "Palynological revision of Angel 3, Walcott 1, and Samson 1" 20/11/89 (GSWA: S3640-A1).

Wanaea 1

*** CONFIDENTIAL *** -19.593138 116.434054 Carnarvon Basin
PEDIN/File numbers: W6880041 88/997

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
=====	=====	=====	=====	=====	=====	=====	=====	=====
** = non-active record								
679.50	P1140	H	N8/9	PALAEO	P	B4	O	1
890.00	P1140	L	N8/9	PALAEO	P	D3	O	1
902.00	P1160		N4	MIN AGE		B5	O	1
1176.00	P2105		P21	MAX AGE		B4	O	3
1372.00	P2200	H	36.80 T14	PALAEO	P	B2	O	1
1417.00	P2200	L	41.00 T14	PALAEO	A	B2	O	1
1448.00	P2200	L	41.00 T14	PALAEO	P	B4	O	1
1468.00	P2215	H	T11	PALAEO	P	B2	O	1
1527.00	P2215	L	T11	PALAEO	A	B2	O	1
1575.00	P2215	L	T11	PALAEO	P	B4	O	1
1608.00	P2220	H	T10	PALAEO	P	B2	O	1
1633.00	P2220	L	T10	PALAEO	A	B2	O	1
1661.00	P2220	L	T10	PALAEO	P	B3	O	1
1690.00	P2225	H	T9	PALAEO	P	B1	O	1
1735.00	P2240	H	T6	PALAEO	P	B1	O	1
1748.00	P2245	H	59.00 T5	PALAEO	P	B1	O	1
1755.00	P2245	H	59.00 T5	PALAEO	P	B1	O	1
1825.00	P2255	H	T4	PALAEO	P	B1	O	1
1959.00	P2255	L	T4	PALAEO	P	B4	O	1
1965.00	P2270	H	63.00 T1	PALAEO	P	B1	O	1
2001.00	P2270	L	63.80 T1	PALAEO	P	B1	O	1
2003.00	P3100	H	65.00 C13	PALAEO	P	B1	O	1
2020.00	P3100	L	67.50 C13	PALAEO	P	B1	O	1
2026.00	P3105		C12	MAX AGE		B3	O	1
2055.00	P3110		71.50 C11	MIN AGE		B3	O	1
2130.00	P3115	H	73.00 C10	PALAEO	P	B1	O	1
2164.00	P3115	L	79.50 C10	PALAEO	P	B1	O	1
2207.00	P3120	H	79.50 C9	PALAEO	P	B2	O	1
2215.00	P3120	L	83.00 C9	PALAEO	P	B2	O	1
2250.00	P3130	H	85.00 C7	PALAEO	P	B3	O	1
2285.00	P3135		88.00 C6	MAX AGE		B4	O	1
2315.00	P3140	L	90.00 C5	PALAEO	P	B1	O	1
2340.00	P3145	L	91.00 C4	PALAEO	P	B1	O	1
2380.00	P3155	L	99.00 C2	PALAEO	P	B3	O	1
2400.00	P3160	H	99.00 C1	PALAEO	P	B3	O	1
2432.00	P3160	L	108.70 C1	PALAEO	P	B3	O	1
2449.00	M3240	L	119.50 O.operculata 2C	PALAEO	P	B2	O	2
2478.50	M3250	H	119.50 upper M.australis 2DII	PALAEO	P	B2	O	2
2490.00	M3250	L	123.00 upper M.australis 2DII	PALAEO	P	D2	O	2
2500.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	D2	O	2
2520.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	D2	O	2
2530.00	M3275	H	132.00 S.tabulata/S.areolata 3B/C	PALAEO	P	D2	O	2
2540.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	D2	O	2
2550.00	M3290	L	138.00 E.torynum 4AI/II	PALAEO	P	D2	O	2
2560.00	M3298	H	138.00 B.reticulatum 4AIII/IV	PALAEO	P	D2	O	2
2572.00	M3310	H	139.50 D.lobispinosum 4BI	PALAEO	P	B2	O	2
2749.70	M3310	L	140.50 D.lobispinosum 4BI	PALAEO	P	B1	O	2
2769.20	M3315	H	140.50 C.delicata 4BII	PALAEO	P	B1	O	2
2780.00	M3315	L	142.00 C.delicata 4BII	PALAEO	P	B1	O	2
2789.30	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	B1	O	2
2795.00	M3320	L	143.00 K.wisemaniae 4BIII	PALAEO	P	D5	O	2
2806.00	M3325	H	143.00 upper P.lehiense 4CI	PALAEO	P	B1	O	2
2867.00	M3330	L	144.50 lower P.lehiense 4CII	PALAEO	P	B1	O	2
2876.80	M4105	H	144.50 upper D.jurassicum 5A	PALAEO	P	B2	O	2
3242.00	M4110	L	147.00 lower D.jurassicum 5B	PALAEO	P	B2	O	2
3266.00	M4115	H	upper O.montgomeryi 5CI	PALAEO	P	B2	O	3
3284.00	M4125	H	middle O.montgomeryi 5CII	PALAEO	P	B2	O	3
3358.00	M4130	L	lower O.montgomeryi 5CIII	PALAEO	P	B2	O	2
3382.00	M4135	H	148.50 C.perforans 5D	PALAEO	P	B2	O	2
3435.00	M4135	L	150.00 C.perforans 5D	PALAEO	A	B2	O	2

3440.00	M4135	L	150.00	C.perforans	5D	PALAEO	P	B4	O	2
3443.20	M4140	H	150.00	D.swanense	6A	PALAEO	P	B2	O	2
3568.00	M4140	L	154.50	D.swanense	6A	PALAEO	P	B2	O	2
3582.00	M4145	H	154.50	W.clathrata	6B	PALAEO	P	B2	O	2
3590.00	M4150	H	158.00	W.spectabilis	6CI/II	PALAEO	P	D2	O	2
3622.00	M4150	H	158.00	W.spectabilis	6CI/II	PALAEO	A	B2	O	2
4087.50	M4150	L	162.00	W.spectabilis	6CI/II	PALAEO	P	B3	O	2
4095.00	M4170	H	164.00	upper W.digitata	7AII	PALAEO	P	B3	O	2
4139.00	M4175	L	167.00	lower W.digitata	7BI	PALAEO	P	B3	O	2

Micropalaeontology based on 68 SWCs and 5 cutting samples.

Palynology based on 119 SWCs, 13 core and 14 cutting samples.

Recommended as key reference section for age calibration of electric logs.

- 1 M.Apthorpe, Micropalaeontology in WCR, 1989.
- 2 A.Bint & M.Wield, Palynology in WCR, 1989.
- 3 A.D.Partridge, Interpretation of WCR, 1992.

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

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
*** = non-active record								
396.00	P1105	H	N20/21	PALAEO	P	D3	C	
1265.00	P1110	L	N18/19	PALAEO	P	D3	C	
1524.00	P1140	L	N8/9	PALAEO	P	D3	C	
1676.00	P1155	H	N5	PALAEO	P	B4	C	
1914.00	P2100	L	P22	PALAEO	P	B3	C	
2133.00	P2130	H	P12/13	PALAEO	P	B4	C	
2133.00	P2135	L	49.00 P11	PALAEO	P	B4	C	
2141.00	P2155	H	56.20 P6	PALAEO	P	B3	C	
2173.00	P2165	H	59.00 P4	PALAEO	P	B3	C	
2252.00	P2175	L	63.00 P2	PALAEO	P	B3	C	
2283.00	M3200	H	92.00 D.multispinum 1AII	PALAEO	P	B4	C	
2301.00	M3210	H	99.50 P.ludbrookiaae 1B	PALAEO	P	B4	C	
2307.00	M3210	L	104.00 P.ludbrookiaae 1B	PALAEO	P	B4	C	
2332.00	M3215	L	109.00 C.denticulata 1C/2A	PALAEO	P	B4	C	
3153.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B3	C	
3224.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	B4	C	

PEDIN/File numbers: W6740005 74/122

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes---- Conf	Sec	Ref
=====	=====	=====	=====	=====	==	==	==	==
				** = non-active record				
1520.00	P1130	H	N12/13	PALAEO	P	B4	C	
1760.00	P1160	L	N4	PALAEO	P	B3	C	
2130.00	P2120	H	37.10 P15/16	PALAEO	P	D3	C	
2143.00	P2160	H	58.30 P5	PALAEO	P	B3	C	
2175.00	P2165	L	61.00 P4	PALAEO	P	B3	C	
2285.00	M3200	H	92.00 D.multispinum 1AII	PALAEO	P	B4	C	
2485.00	M3210	L	104.00 P.ludbrookiae 1B	PALAEO	P	B4	C	
2605.00	M3225		111.00 M.tetracantha 2BI/II			U2		*
2645.00	M3235	L	115.00 D.davidii 2BIII	PALAEO	P	B4	C	
2645.00	M3235		114.00 D.davidii 2BIII			U2		*
2683.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B4	C	
2683.00	M3240		117.25 O.operculata 2C			U2		*
2726.00	M3252	H	119.50 M.australis 2Dii/iii			U3		*
3010.00	M3250	L	123.00 upper M.australis 2DII	PALAEO	P	B4	C	
3010.00	M3252	L	126.00 M.australis 2Dii/iii			U2		*
3060.00	M3260	H	126.00 M.testudinaria 2DIV	PALAEO	P	B4	C	
3060.00	M3265	L	132.00 P.burgerii 3A	PALAEO	P	B4	C	
3060.00	M3260		128.00 M.testudinaria 2DIV			U2		*
3100.00	M3265		131.00 P.burgerii 3A			U2		*
3141.00	M3280	H	135.00 S.areolata 3C			U3		*
3195.00	M3280	L	137.00 S.areolata 3C			U3		*
3213.00	M3320	H	142.00 K.wisemaniae 4BIII	PALAEO	P	B4	C	
3213.30	M3290		137.50 E.torynum 4AI/II			U3		*
3226.50	S5130	H	225.00 S.speciosus TR3			U3		*
3806.00	S5130	L	235.00 S.speciosus TR3			U3		*

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

Dam

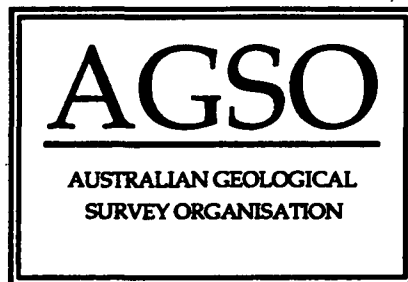
Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----	Sec	Ref
*** = non-active record								
3158.00	M3225	H	109.00 M.tetracantha 2BI/II		U2			*
3170.00	M3252	H	119.50 M.australis 2Dii/iii		U3			*
3241.50	M3252	L	126.00 M.australis 2Dii/iii		U2			*
3268.50	M3265	H	130.00 P.burgerii 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		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
 amplier Sub-basin
 PEDIN/File numbers: W6760001 76/134

D

Depth (m)	Datum	Age MA	Zone or Formation	Pick type	Pref /Alt	----codes----- Conf Sec Ref
=====	=====	=====	=====	=====	=====	=====
** = non-active record						
933.00	P2210	H	T12	PALAEO	P	B4 C
933.00	P2215	L	T11	PALAEO	P	B4 C
954.00	FW240	H	Wilcox Formation	FORMATION		C
985.00	P2220	H	T10	PALAEO	P	B1 C
997.00	P2225	L	T9	PALAEO	P	B1 C
1015.00	P2240	H	T6	PALAEO	P	B3 C
1037.00	P2240	L	T6	PALAEO	P	B3 C
1045.00	P2250	H	59.00 T4/5	PALAEO	P	B1 C
1210.00	FW260	H	Lambert Formation	FORMATION		C
1210.00	QS060		Sequence boundary	SEQ BOUND		C
1210.00	P2260	L	T3	PALAEO	P	B4 C
1210.00	M2185	H	61.60 E.crassitabulata	PALAEO	P	B3 O 3
1240.00	P2265	H	61.50 T2	PALAEO	P	D3 C
1275.00	P2265	L	63.00 T2	PALAEO	P	B3 C
1350.00	M2185	L	63.70 E.crassitabulata	PALAEO	P	B3 O 3
1400.00	M2200	H	64.20 T.evittii	PALAEO	P	B4 C *
1435.00	FW270	H	Miria Marl	FORMATION		C
1440.00	P3200	H	65.00 A.mayaroensis	PALAEO	P	B1 C
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
1460.00	M3100		66.00 M.druggii oa	MIN AGE		C *
1484.00	P3200	L	68.00 A.mayaroensis	PALAEO	P	B1 C
1519.00	P3210	H	70.50 G.cuvillieri	PALAEO	P	B4 C
1520.00	FW280	H	Withnell Formation	FORMATION		C
1950.00	P3220	L	79.80 R.rugosa	PALAEO	P	B3 C
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 C
2035.00	P3230	H	82.30 P.plummerae	PALAEO	P	D3 C
2054.00	FW135	H	Toolonga Calcilutite	FORMATION		C
2100.00	P3240	L	87.50 H.papula	PALAEO	P	B3 C
2155.00	P3245	H	87.50 D.imbricata	PALAEO	P	B3 C
2171.00	FW250	H	Haycock Marl	FORMATION		C
2195.00	P3250	L	P.stephani	PALAEO	P	B3 C
2200.00	P3255	H	89.30 P.helvetica	PALAEO	P	D3 C
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 C
2265.00	P3260	H	91.00 R.cushmani	PALAEO	P	D3 C
2295.00	M3200	H	92.00 D.multispinum 1AII	PALAEO	P	B5 O 3
2325.00	FW255	H	Windalia Radiolarite	FORMATION		C
2325.00	P3160	H	99.00 C1	PALAEO	P	B4 C
2355.00	M3240	H	115.00 O.operculata 2C	PALAEO	P	B2 C 3
2355.00	M3252	H	119.50 M.australis 2Dii/iii			U3 *
2445.00	M3240	L	119.50 O.operculata 2C	PALAEO	P	B2 C 3
2460.00	M3245		119.50 A.cinctum 2DI	SNGL DEPTH		B3 O 5
2473.00	M3250	H	119.50 upper M.australis 2DII	PALAEO	P	B2 C 3
2505.00	M3255	L	126.00 lower M.australis 2DIII	PALAEO	P	B2 C 3
2505.00	M3252	L	126.00 M.australis 2Dii/iii			U2 *
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 C 3
2550.00	M3260	L	130.00 M.testudinaria 2DIV	PALAEO	P	B3 O 5
2550.00	M3260		128.00 M.testudinaria 2DIV			U2 *
2580.00	M3270		133.50 S.tabulata 3B	SNGL DEPTH		B3 O 5
2580.00	M3265	H	130.00 P.burgerii 3A	PALAEO	P	B2 C 3
2580.00	M3270		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 C 3
2640.00	M3280	L	137.00 S.areolata 3C			U3 *
2670.00	M3290	H	137.00 E.torynum 4AI/II	PALAEO	P	B2 C 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

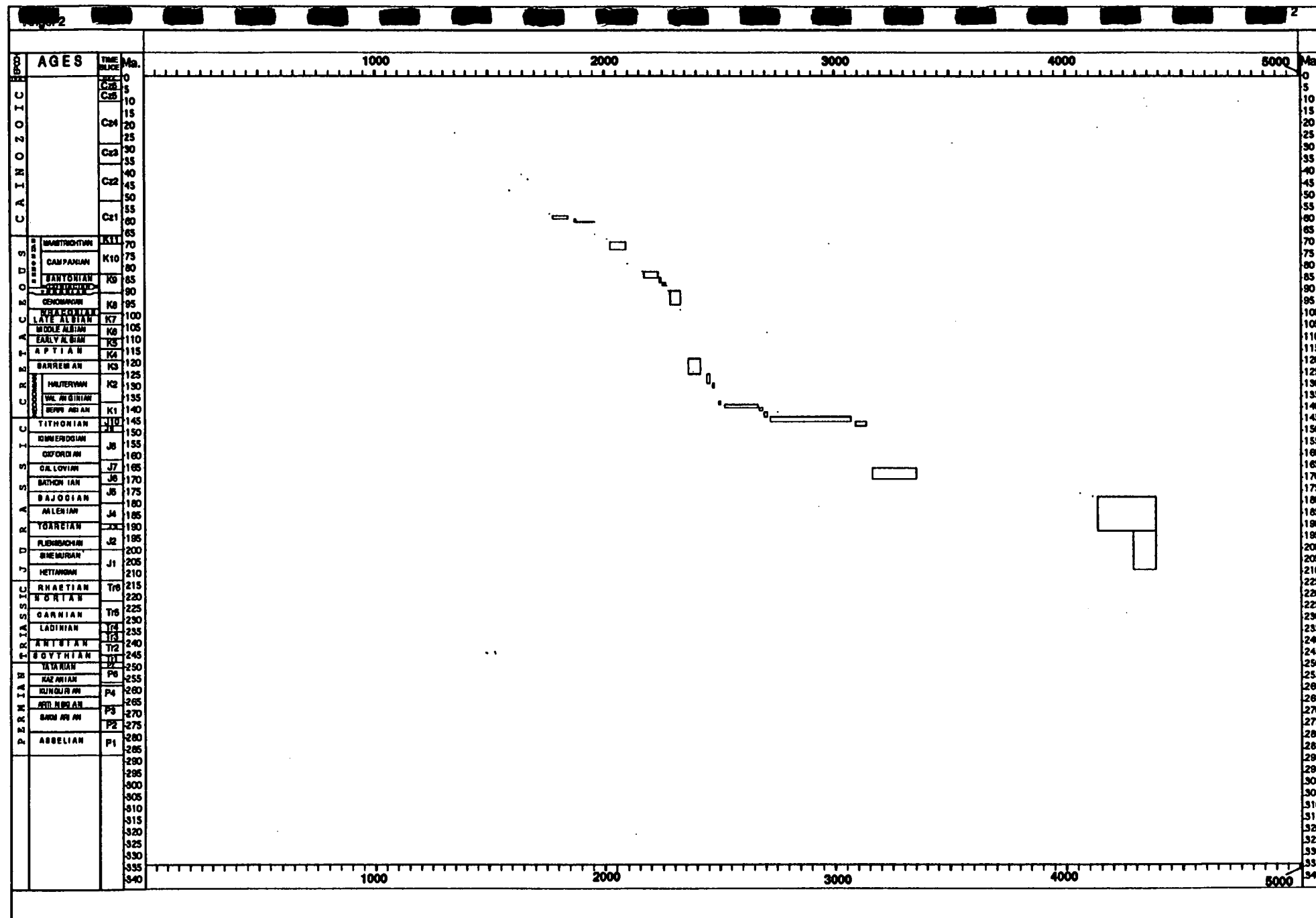
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2715.00	M3290	L	138.00	E.torynum 4AI/II			U2			*
2725.00	M3290	L	138.00	E.torynum 4AI/II	PALAEO	P	D5	O	5	
2745.00	M3300	H	138.00	upper B.reticulatum 4AIII	PALAEO	P	B5	O	4	
2745.00	M3298	H	138.00	B.reticulatum 4AIII/IV			U2			*
2760.00	M3300	L	139.00	upper B.reticulatum 4AIII	PALAEO	P	B2	C	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	C	3	
2880.00	M3310	L	140.50	D.lobispinosum 4BI			U2			*
2910.00	M3315	H	140.50	C.delicata 4BII	PALAEO	P	B2	C	3	
2910.00	M3315		141.25	C.delicata 4BII			U3			*
2948.00	M3320	H	142.00	K.wisemaniae 4BIII	PALAEO	P	B2	C	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	C		
2980.00	M3325	L	144.00	upper P.iehiense 4CI	PALAEO	P	B5	O	4	
2980.00	M3335		143.75	P.iehiense			U2			*
3018.00	M3330		144.25	lower P.iehiense 4CII	MIN AGE		B5	O	3	
3018.00	M3325	H	143.00	upper P.iehiense 4CI	PALAEO	P	B2	C		
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	C	3	
3160.00	QS136			Sequence boundary	SEQ BOUND			C		
3215.00	M4100	L	147.00	D.jurassicum 5A/B			U3			*
3260.00	M4120	H	147.00	O.montgomeryi 5CI-III	PALAEO	P	B3	C	3	
3260.00	M4120	H	147.00	O.montgomeryi 5CI-III						

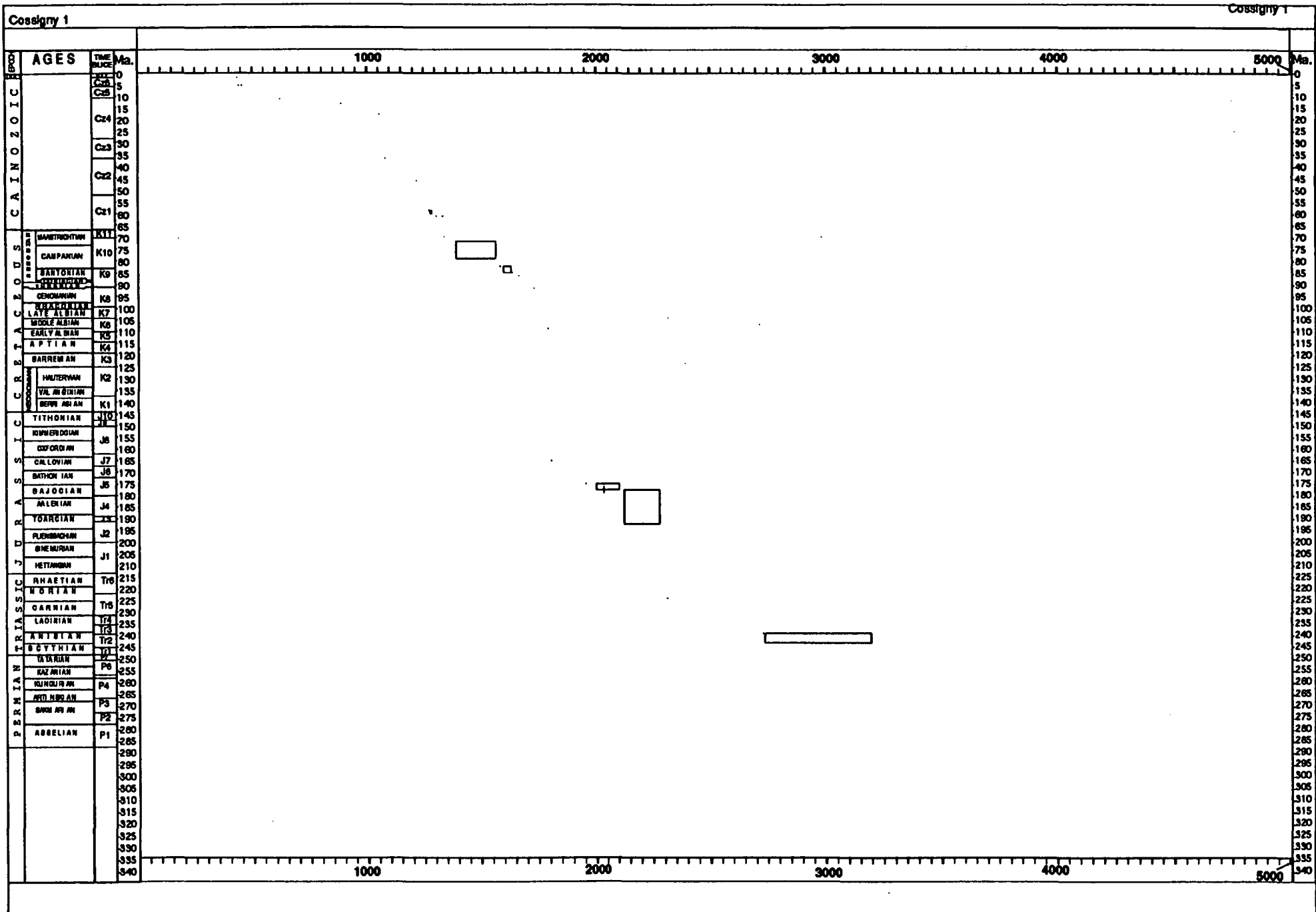


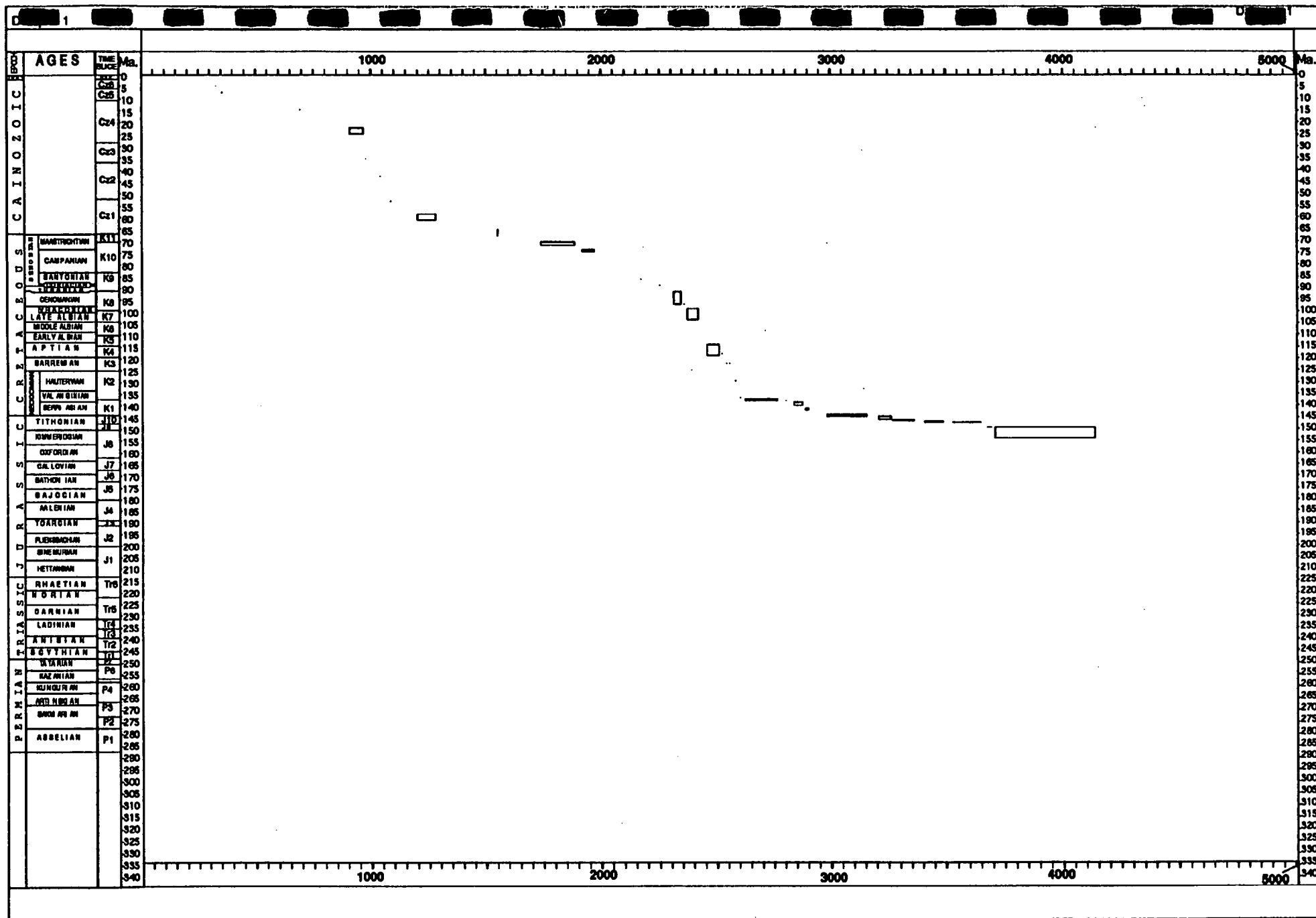
AUSTRALIAN PETROLEUM SYSTEMS

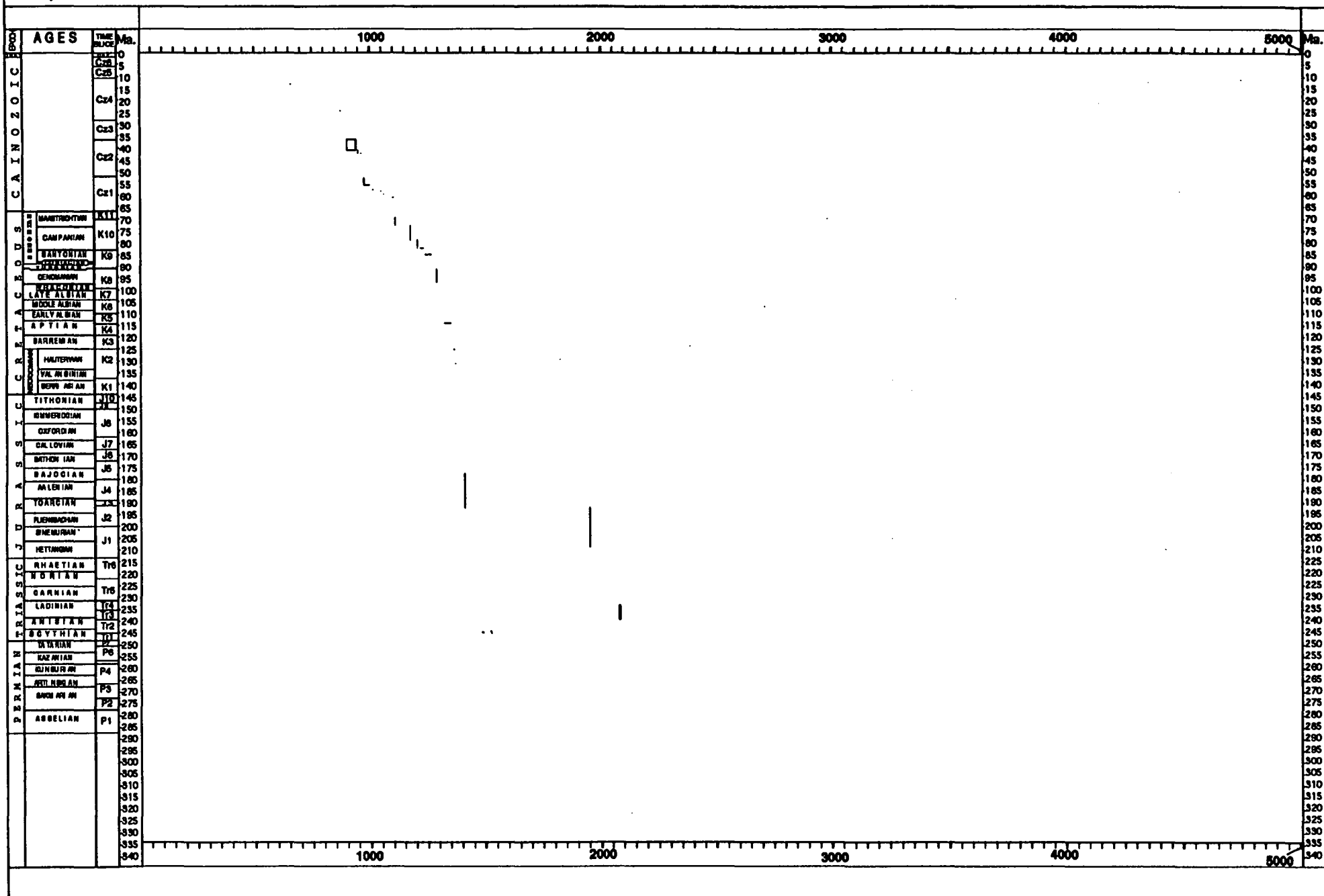
DAMPIER SUB-BASIN
MODULE

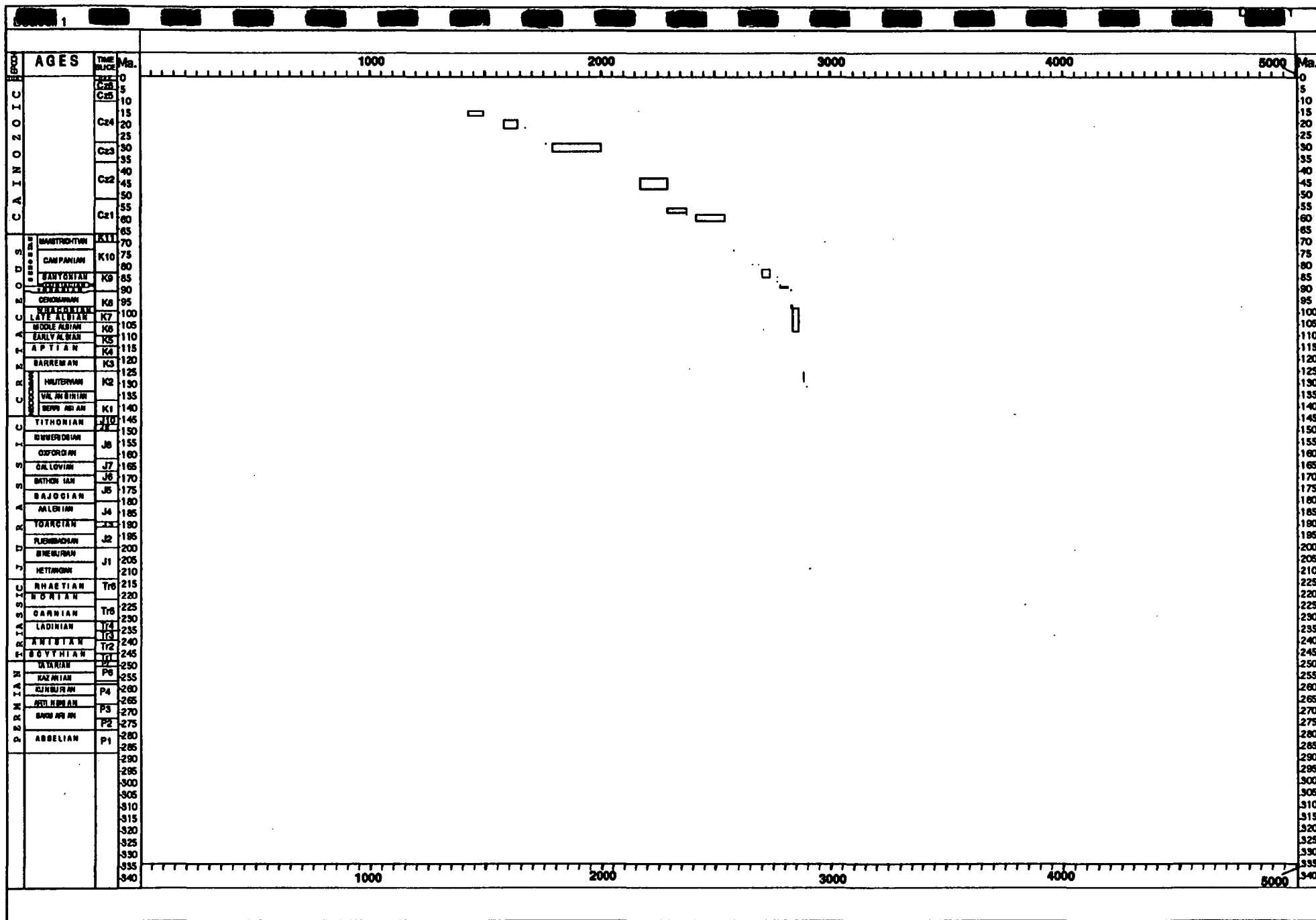
APPENDIX 2
AGE/DEPTH PLOTS

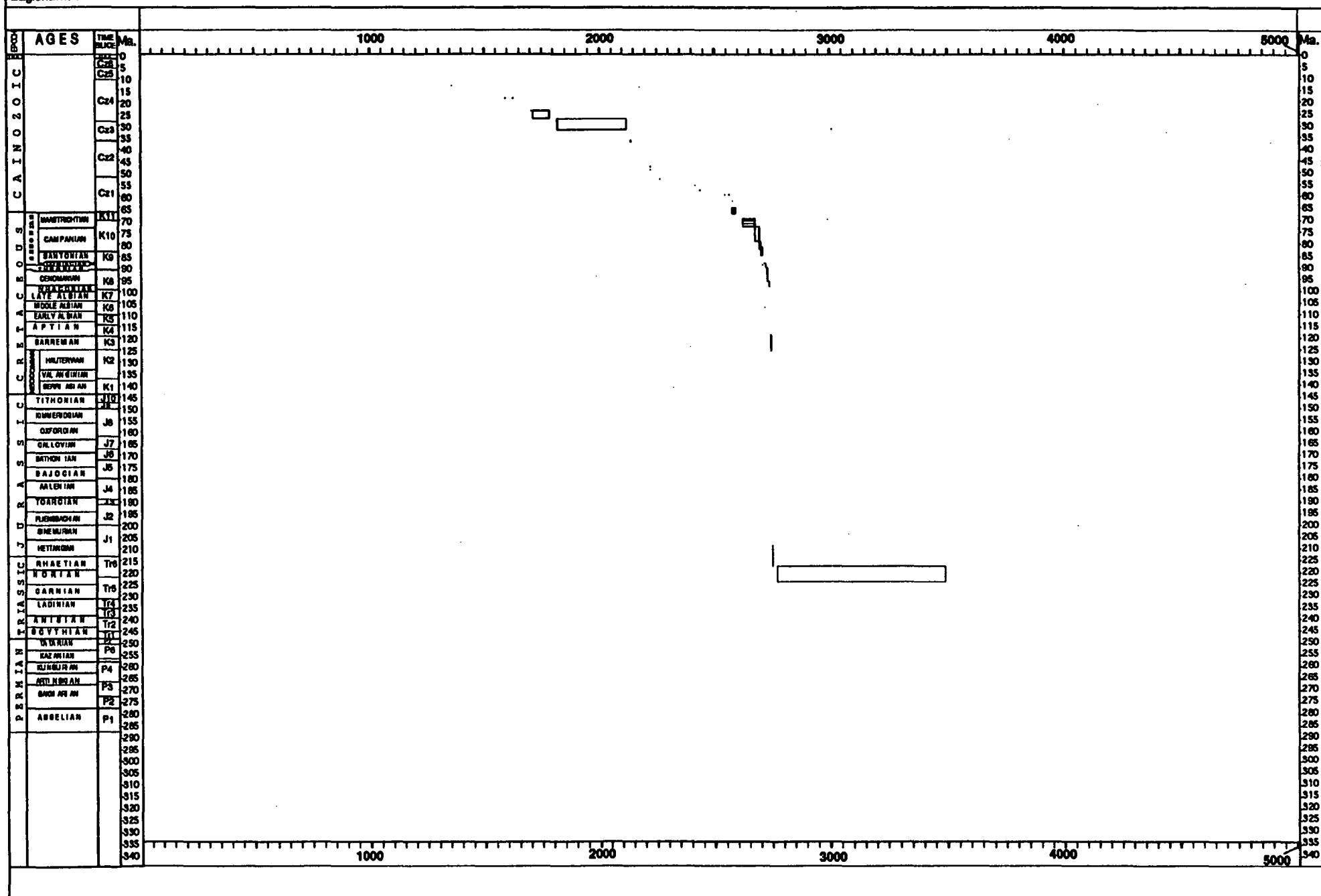


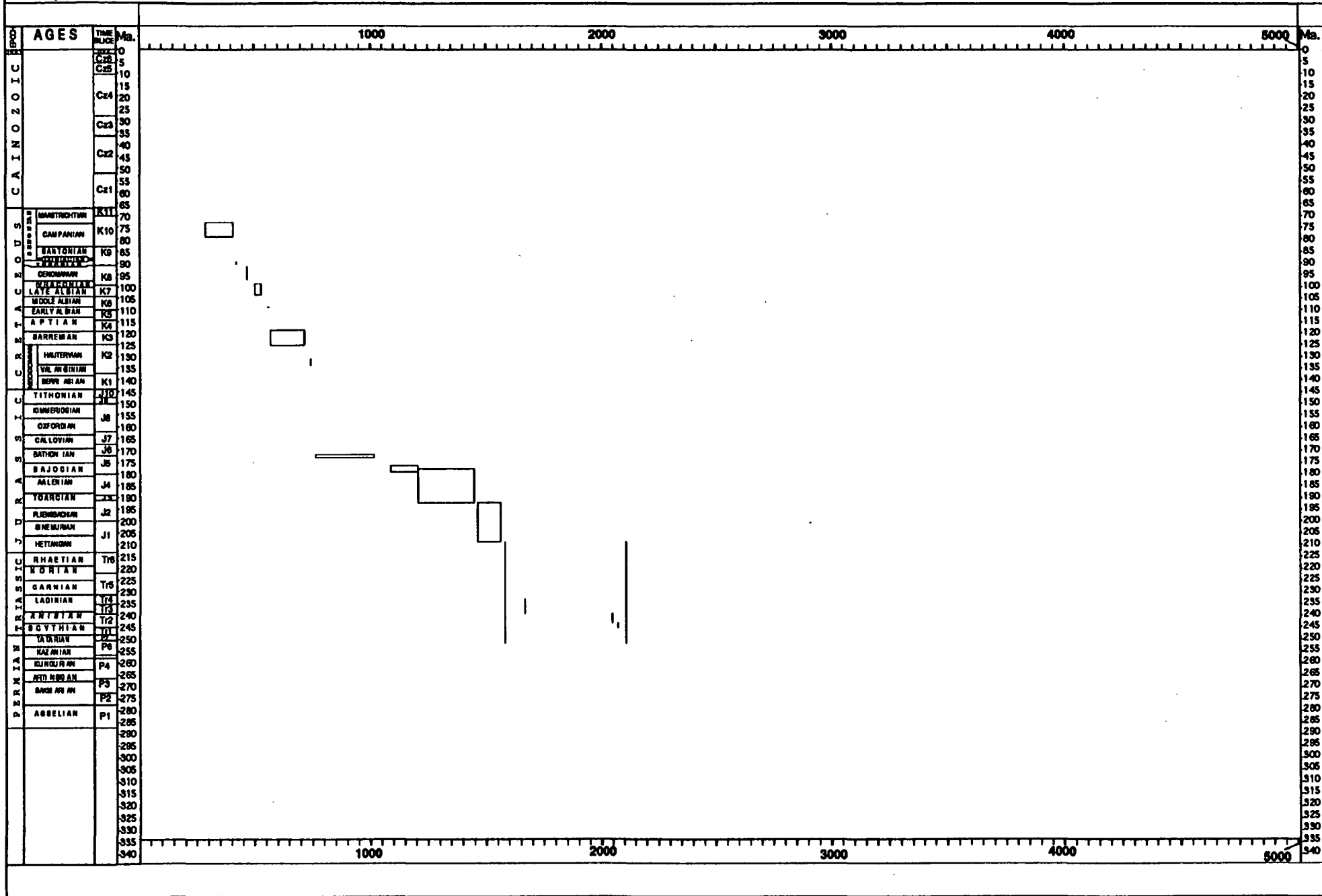


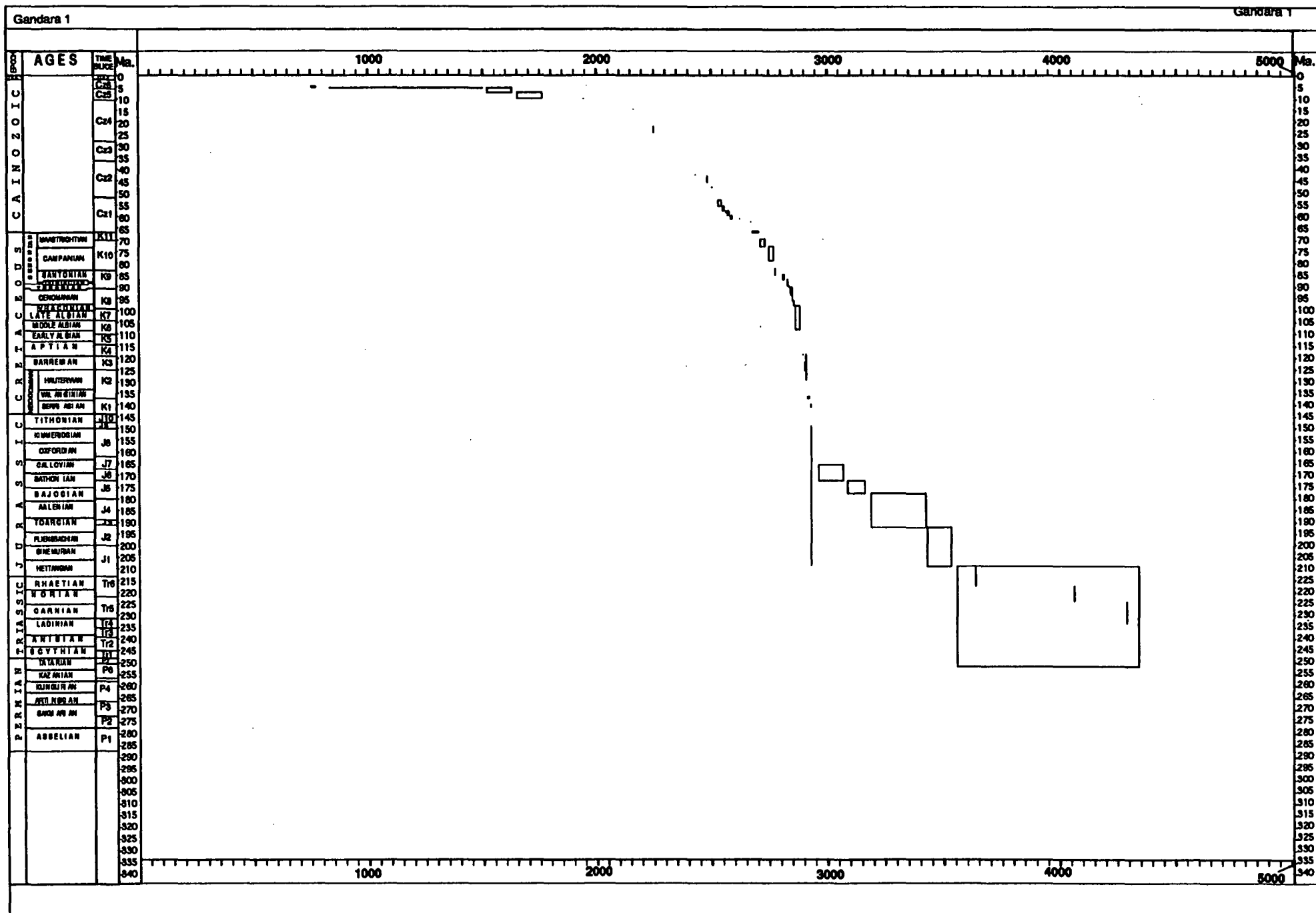


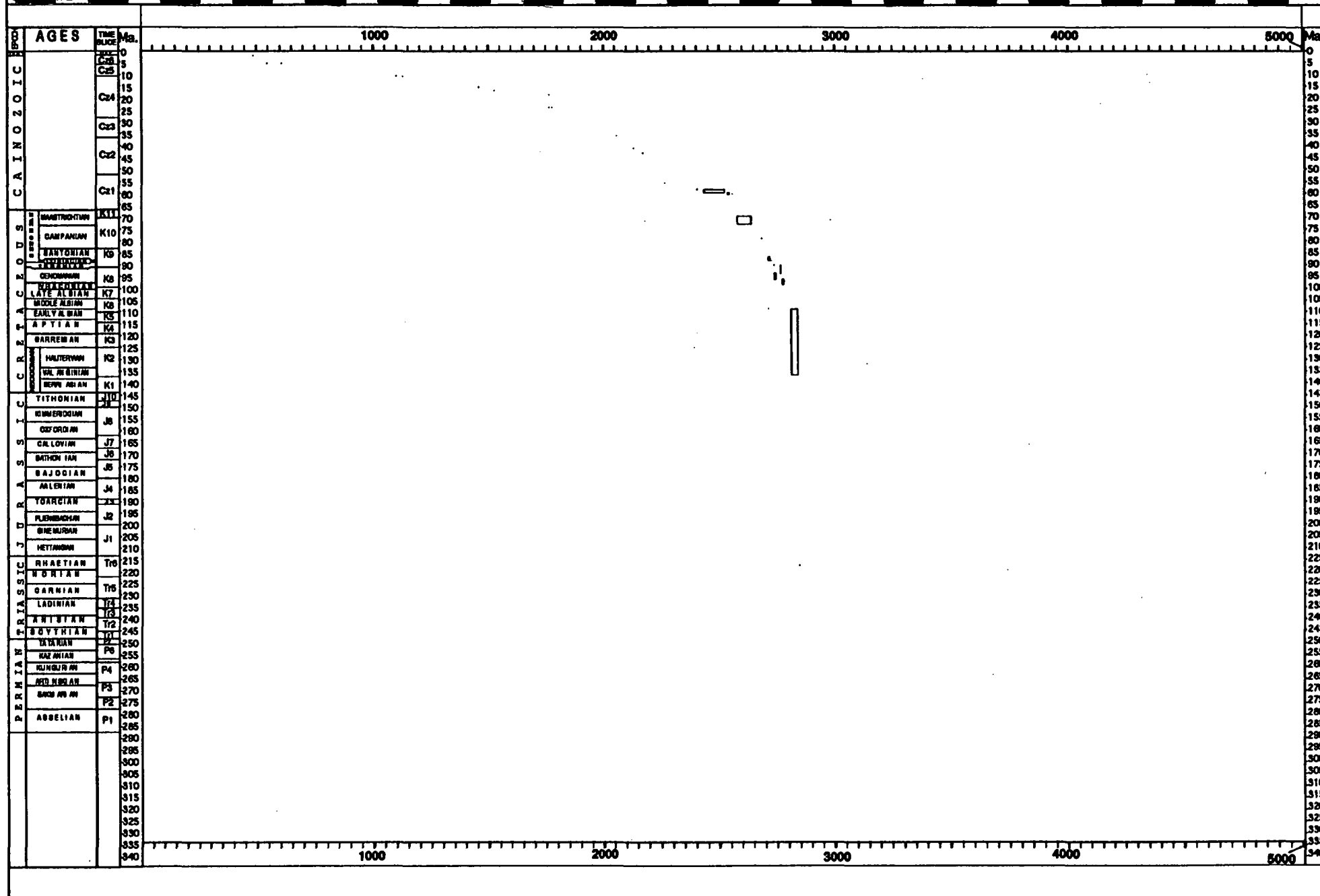


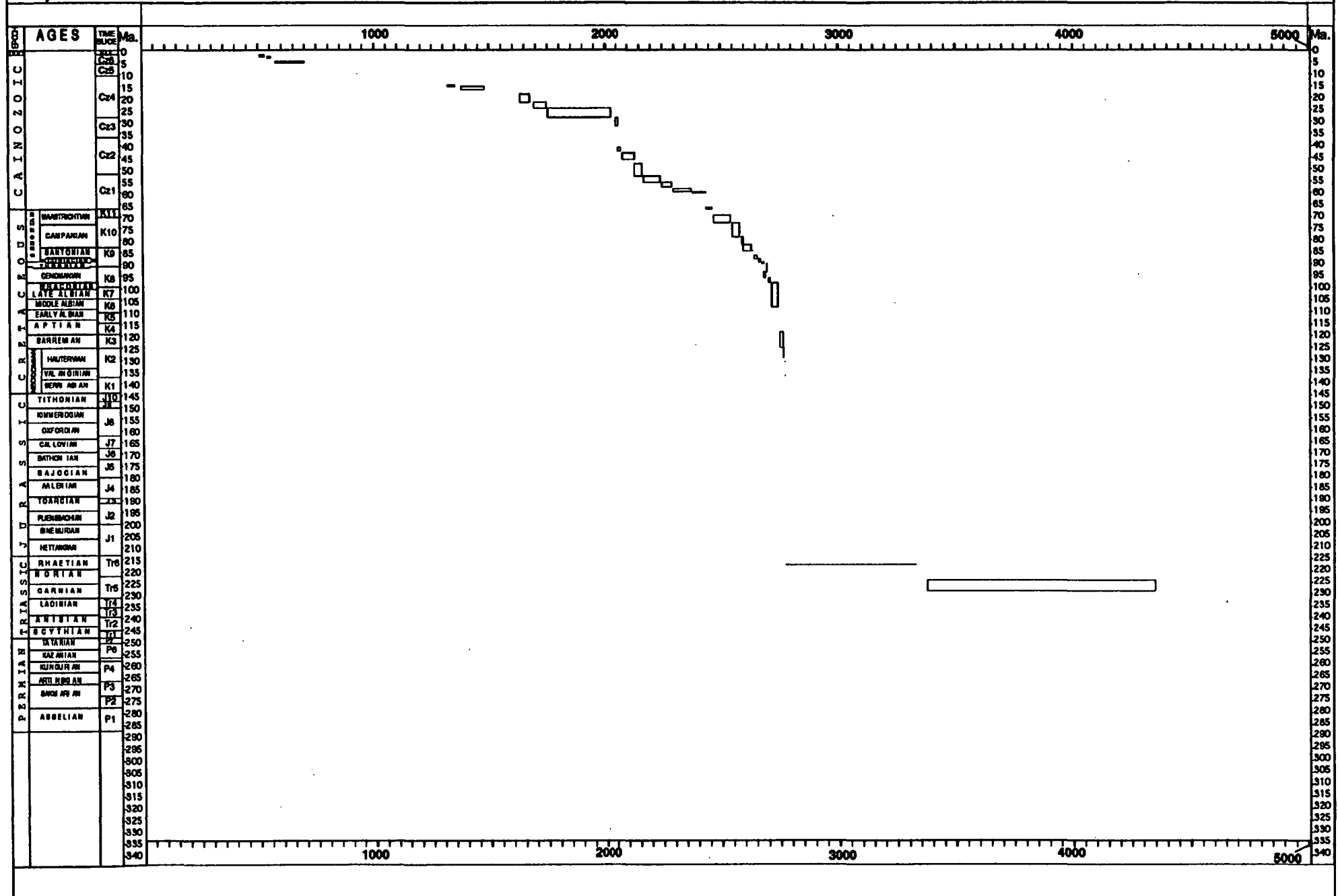


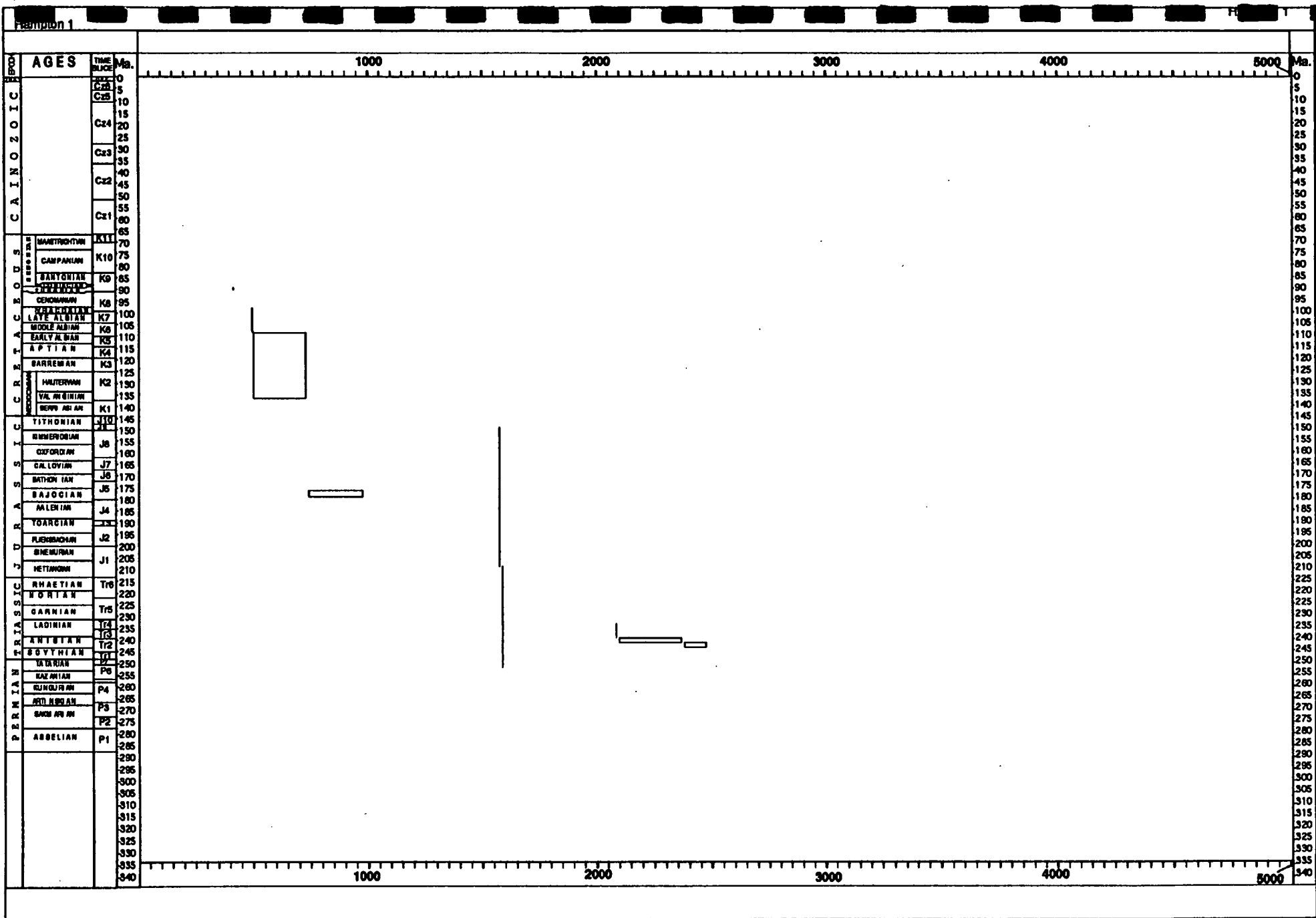


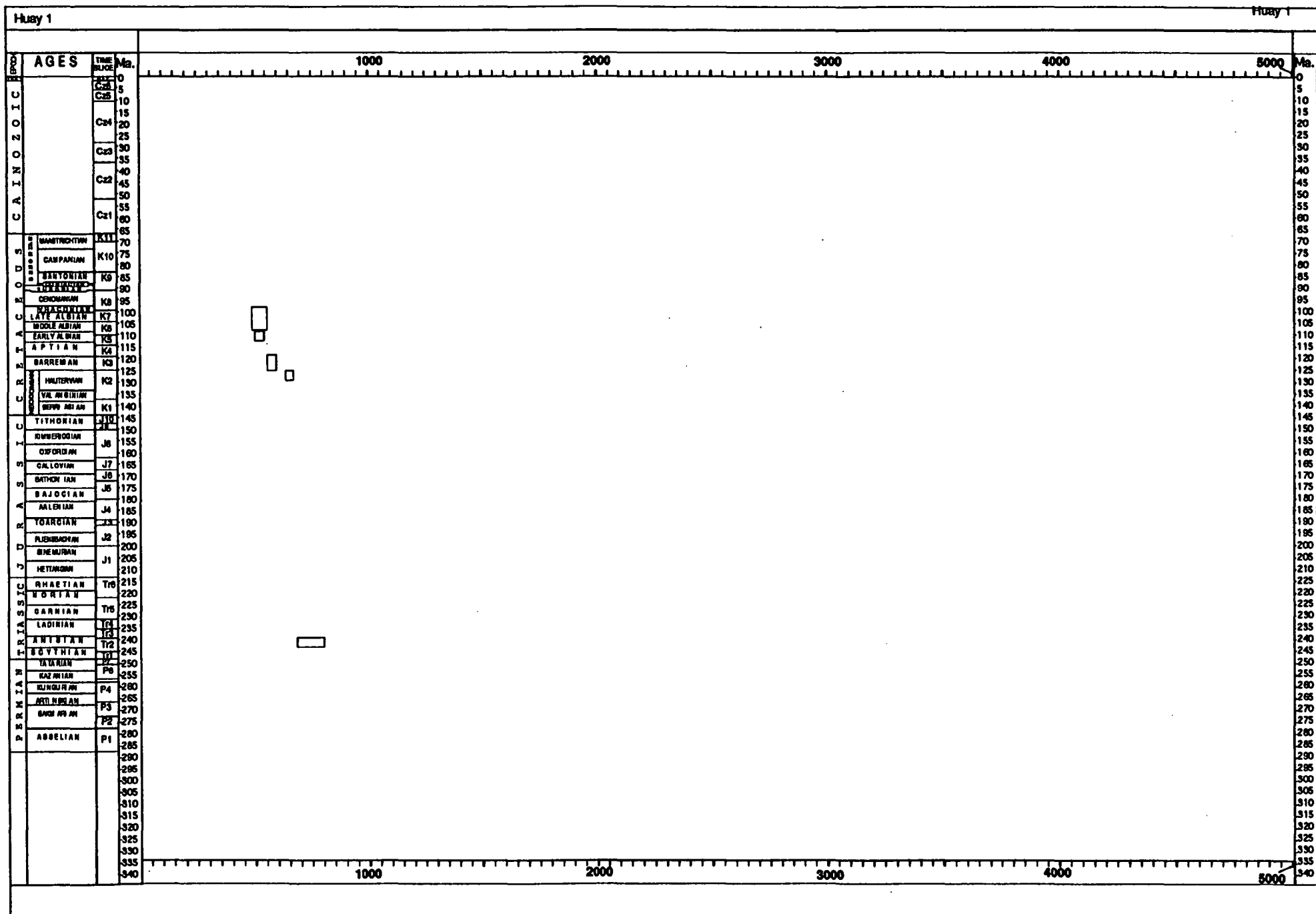


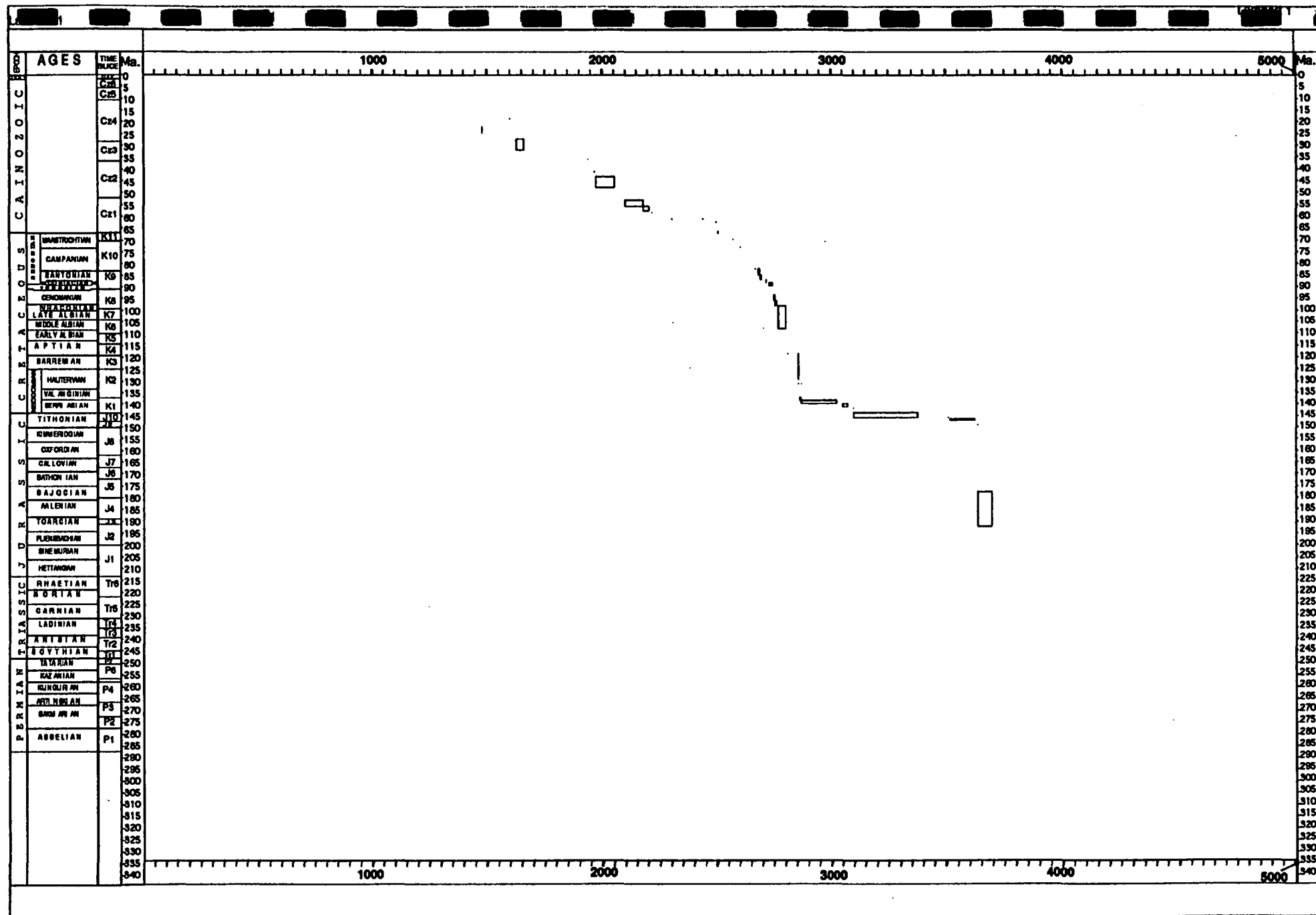


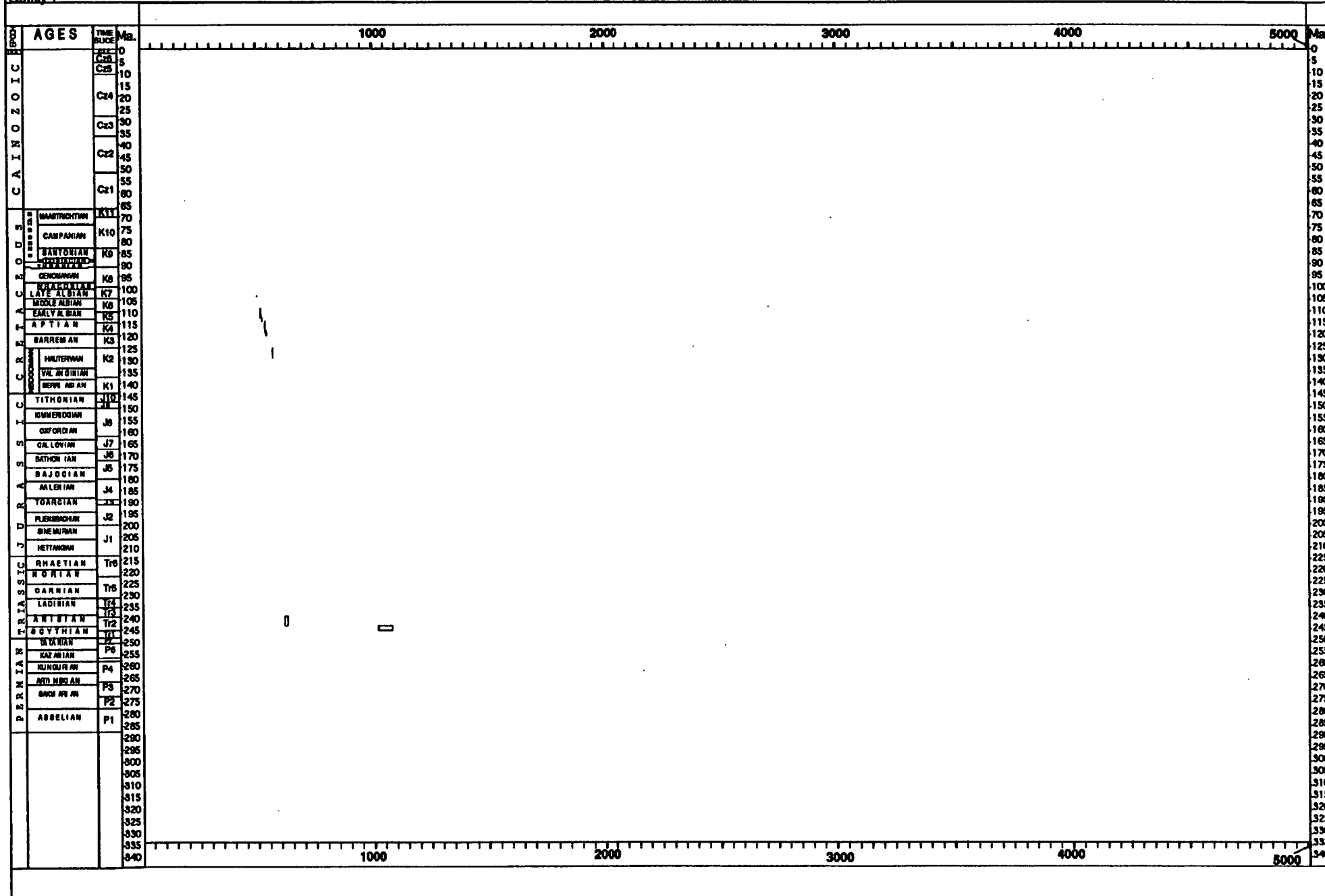


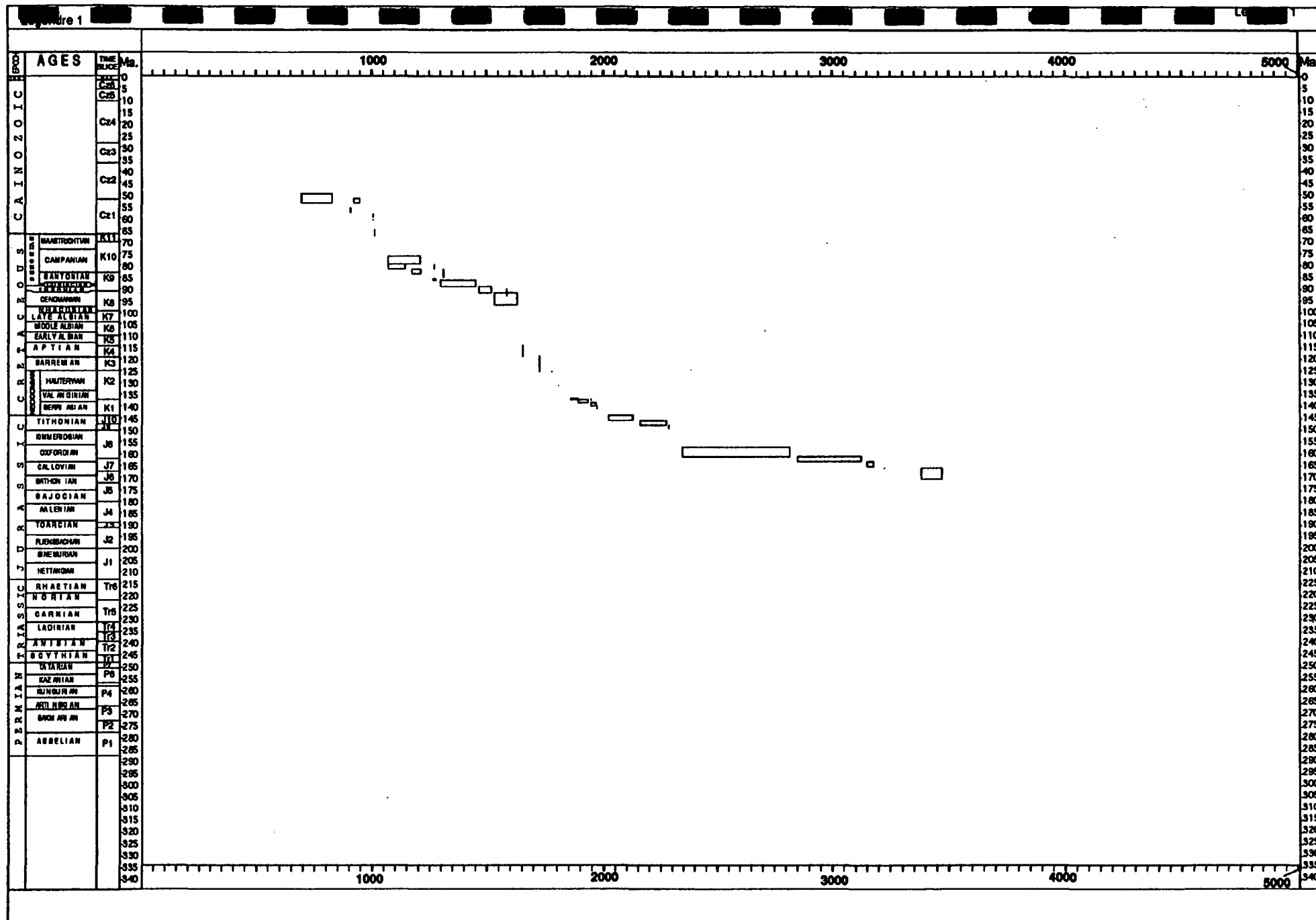


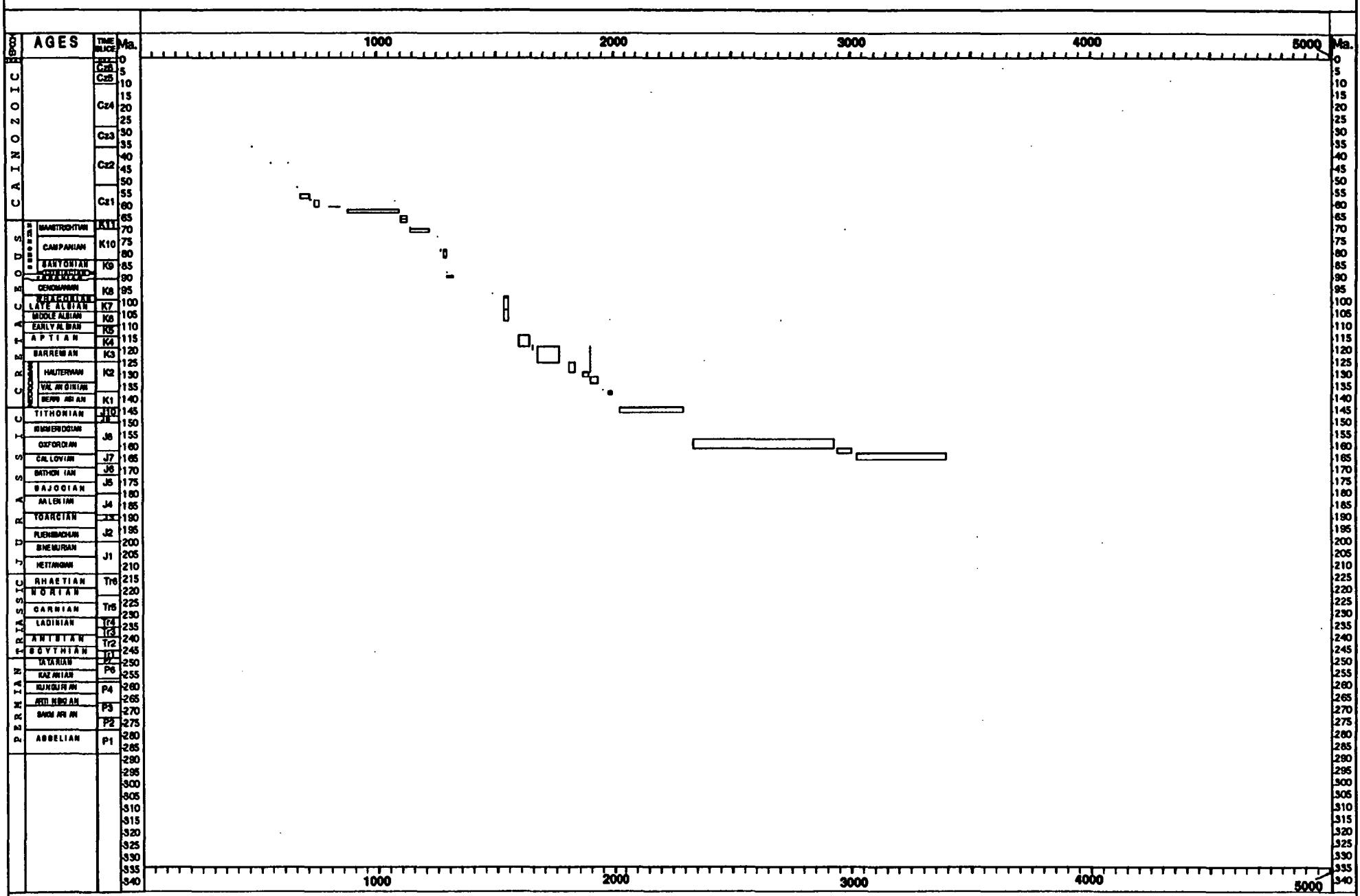


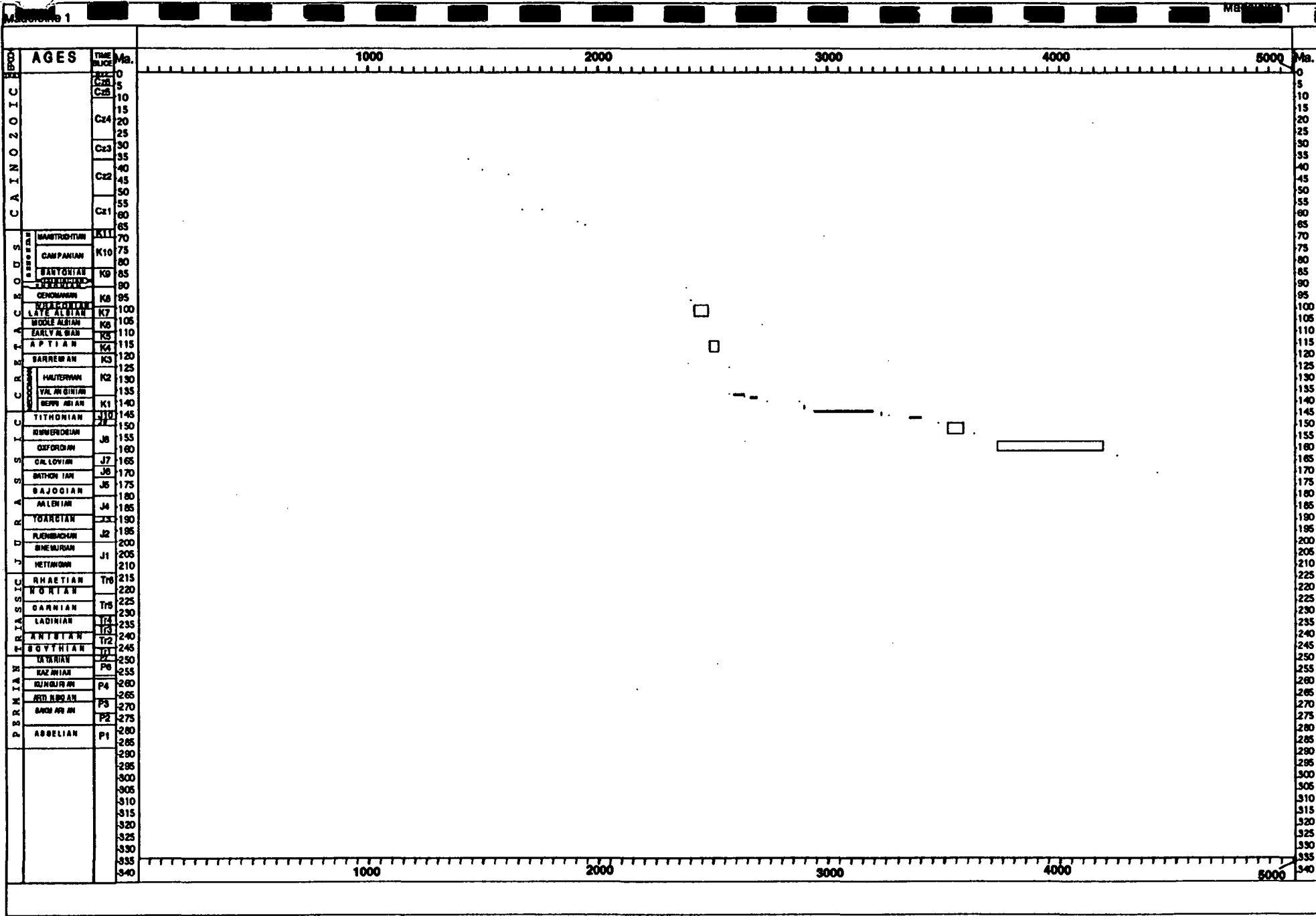


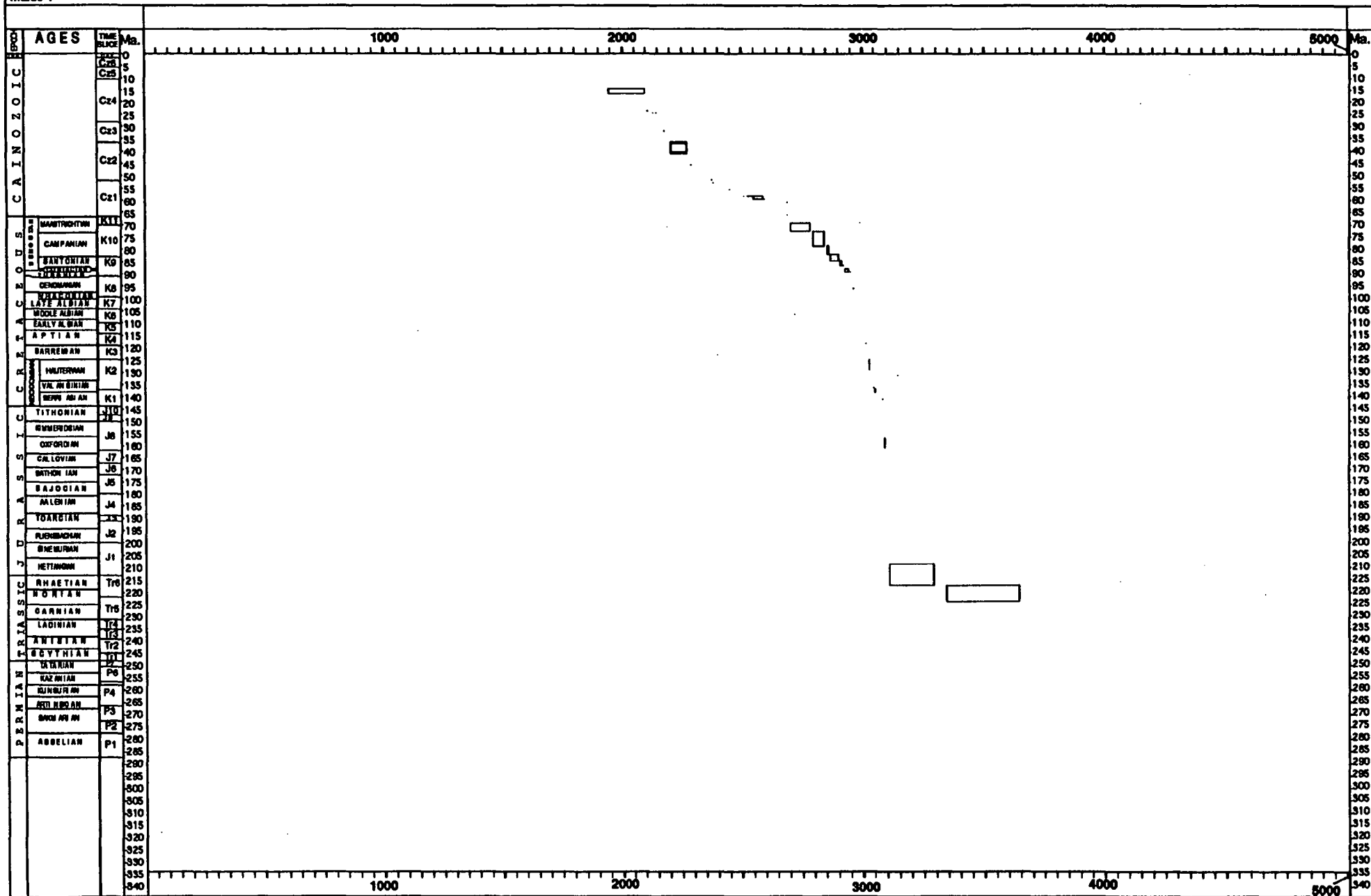


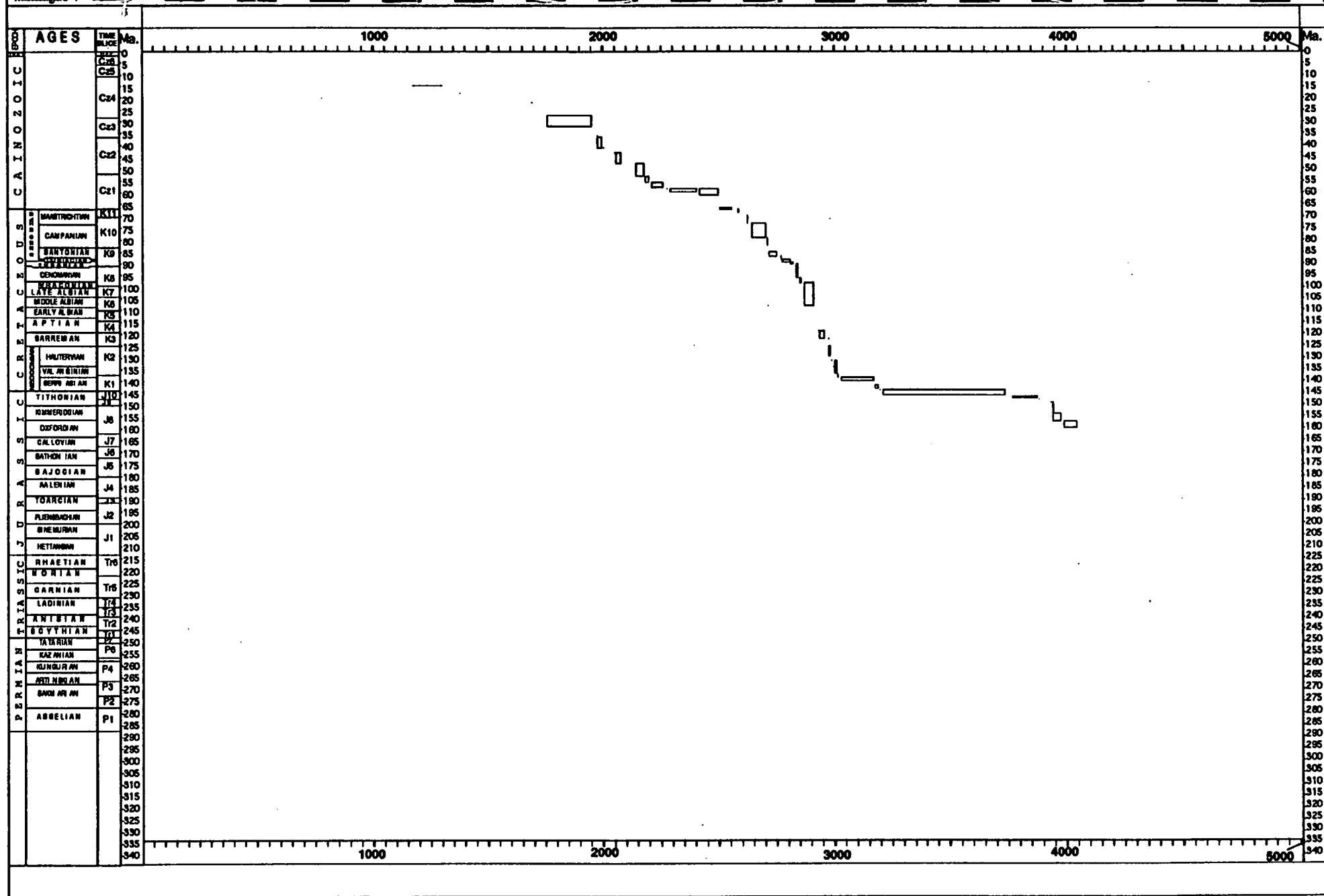


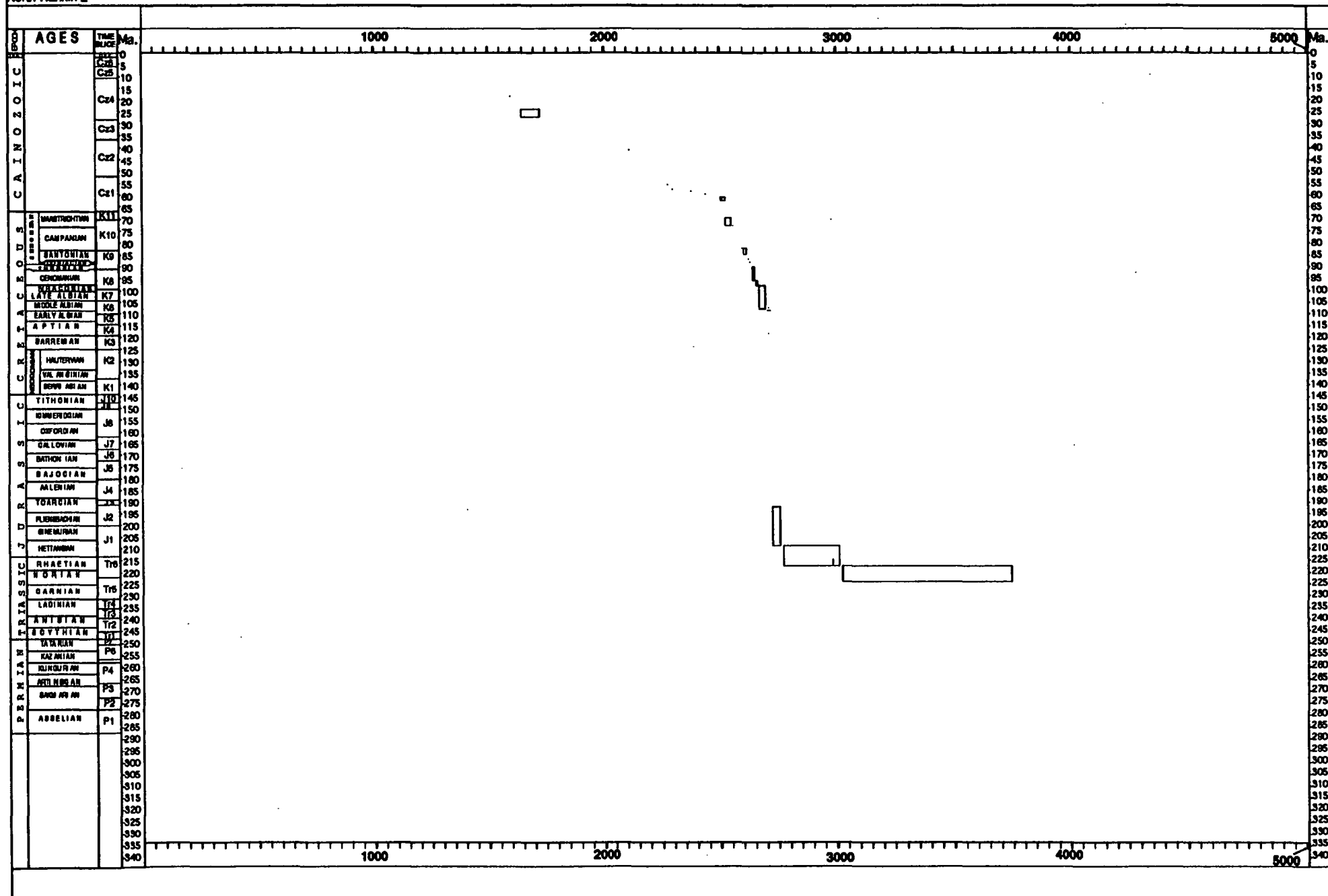


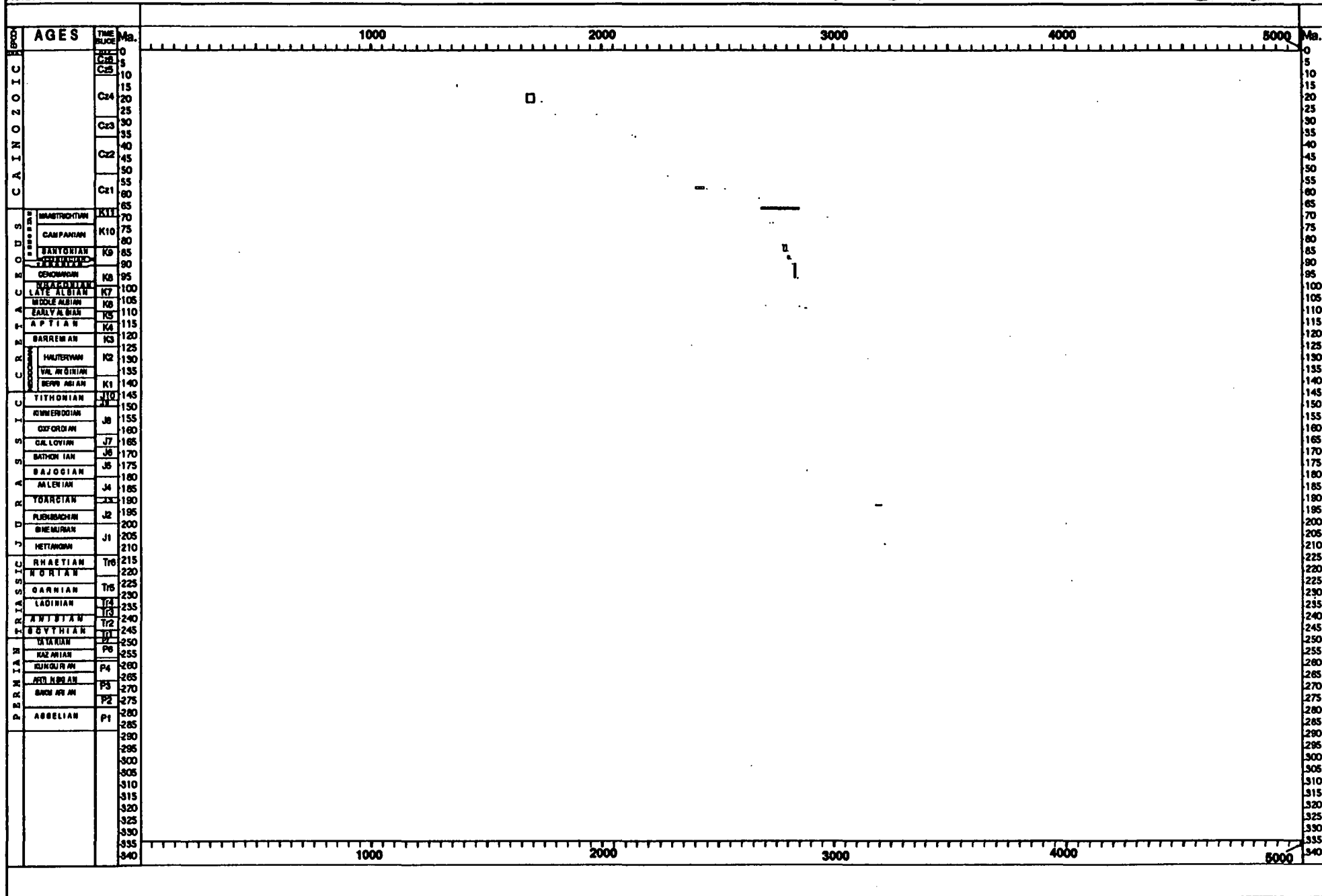


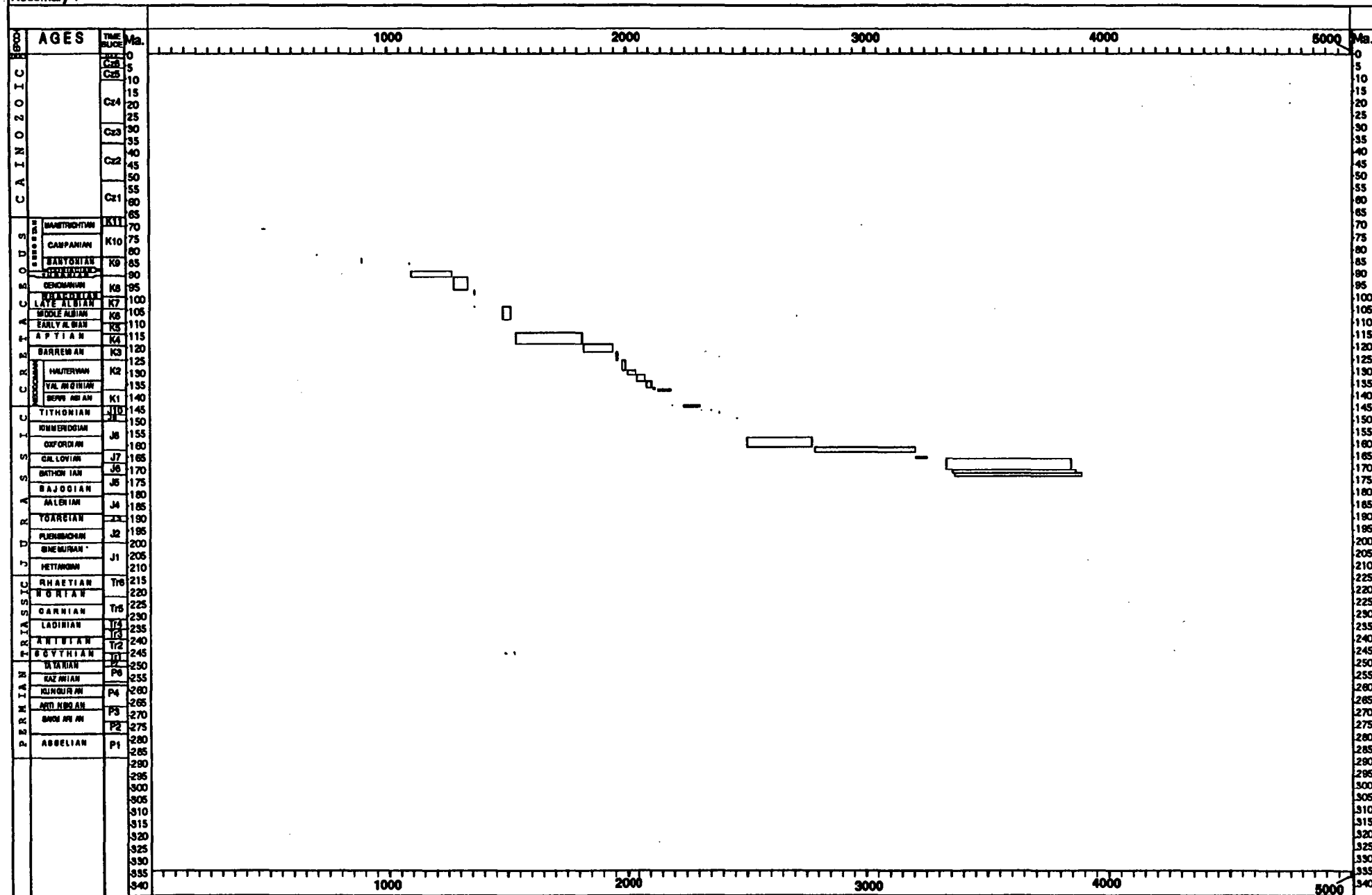


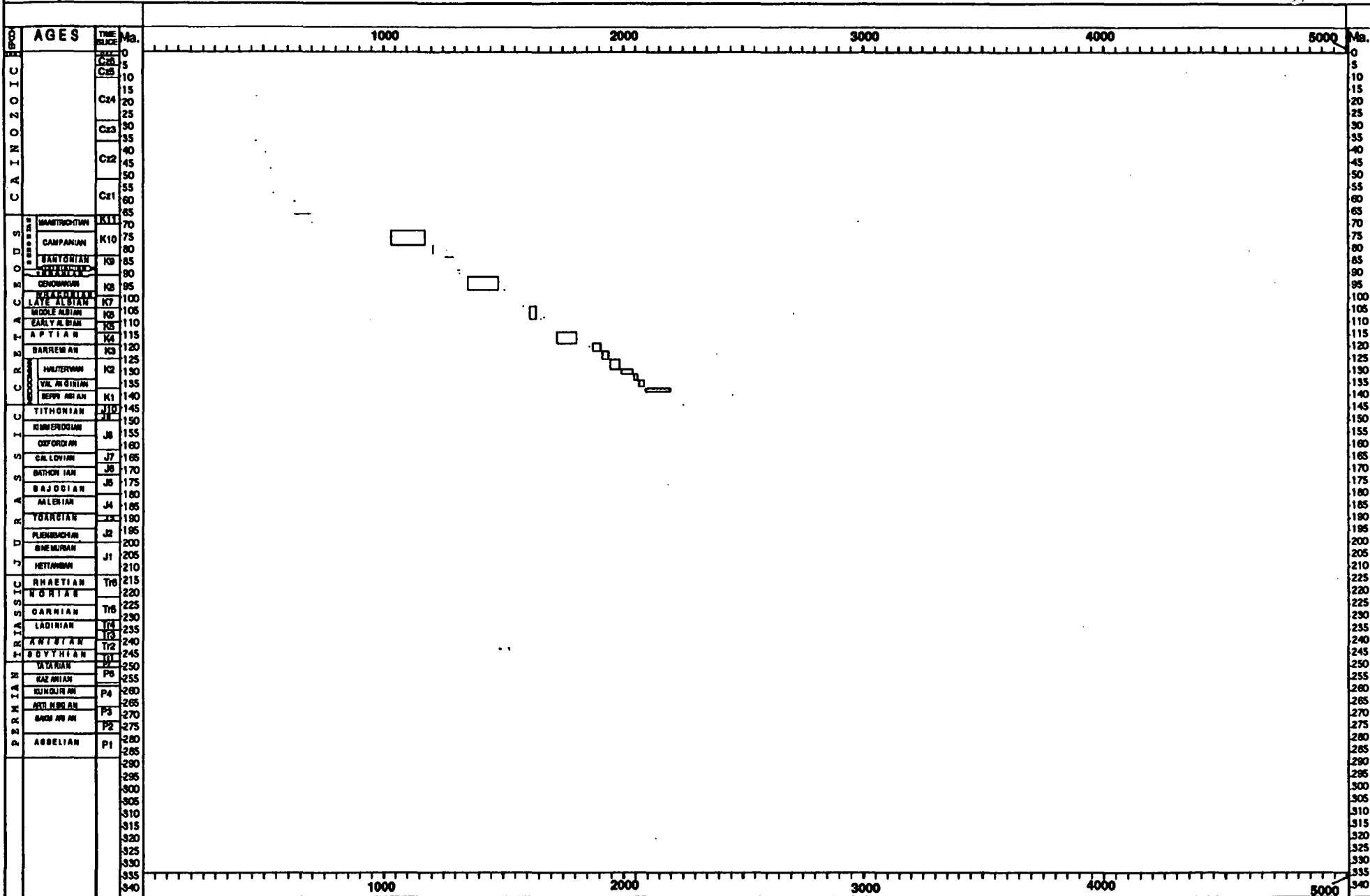


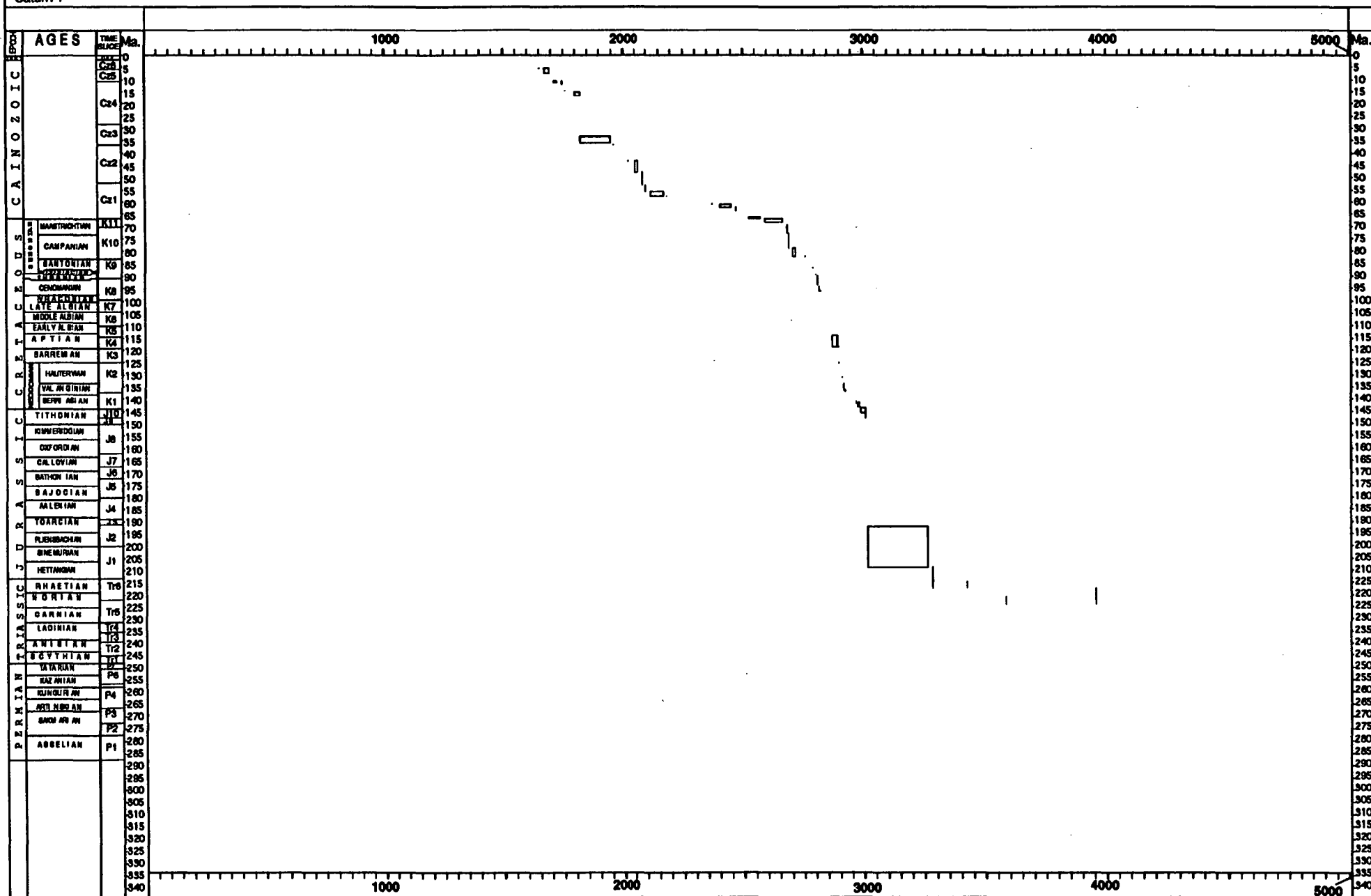


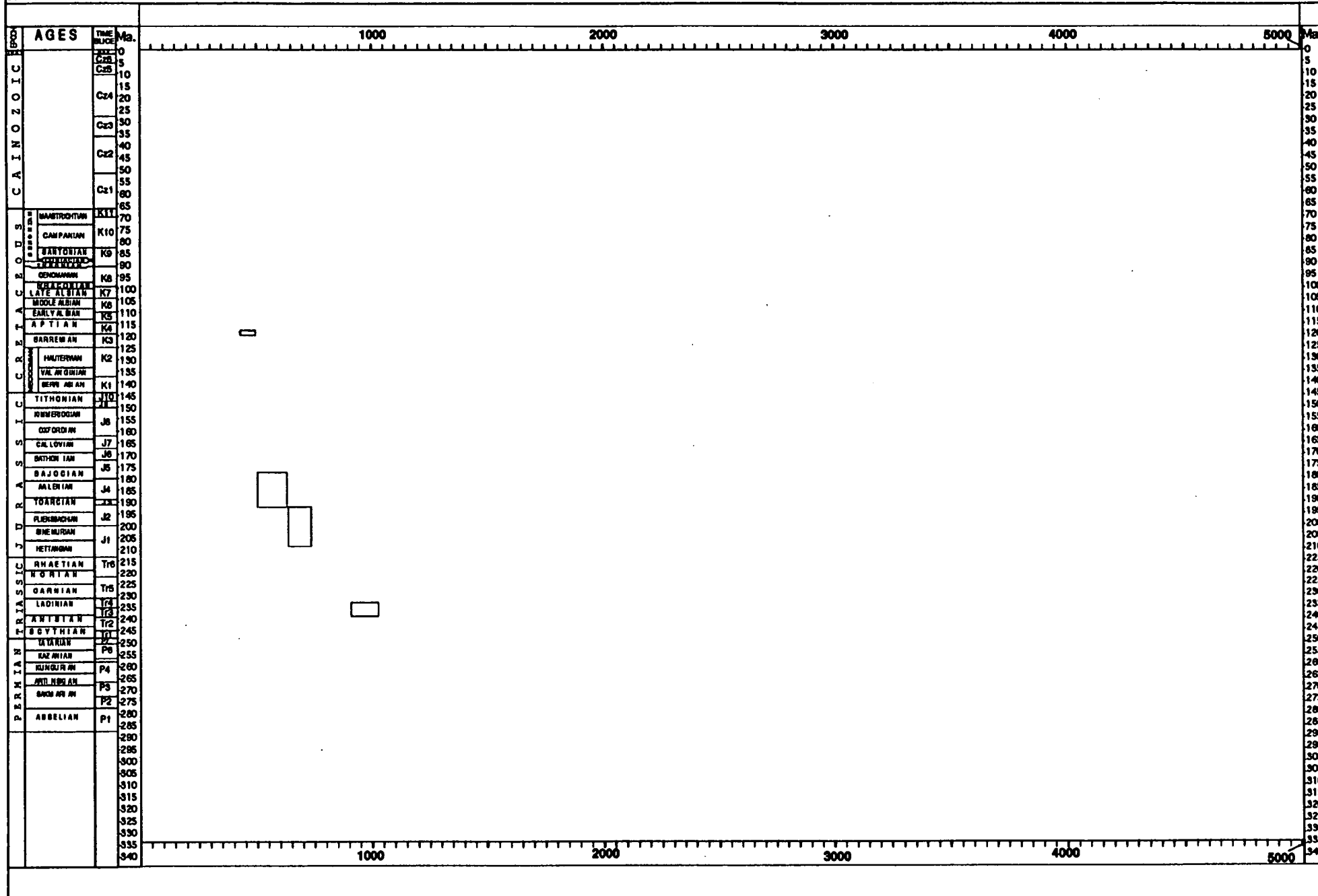


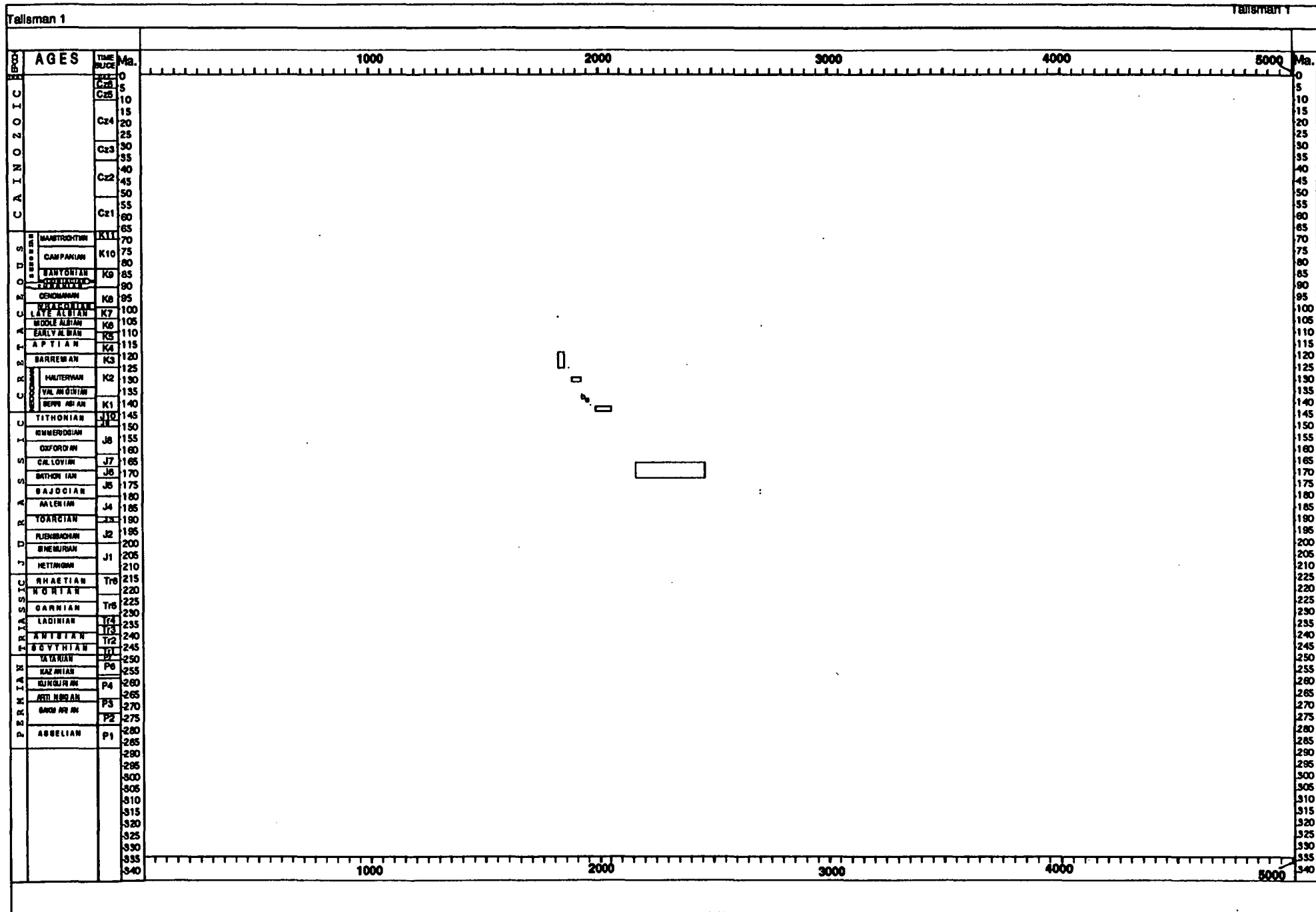


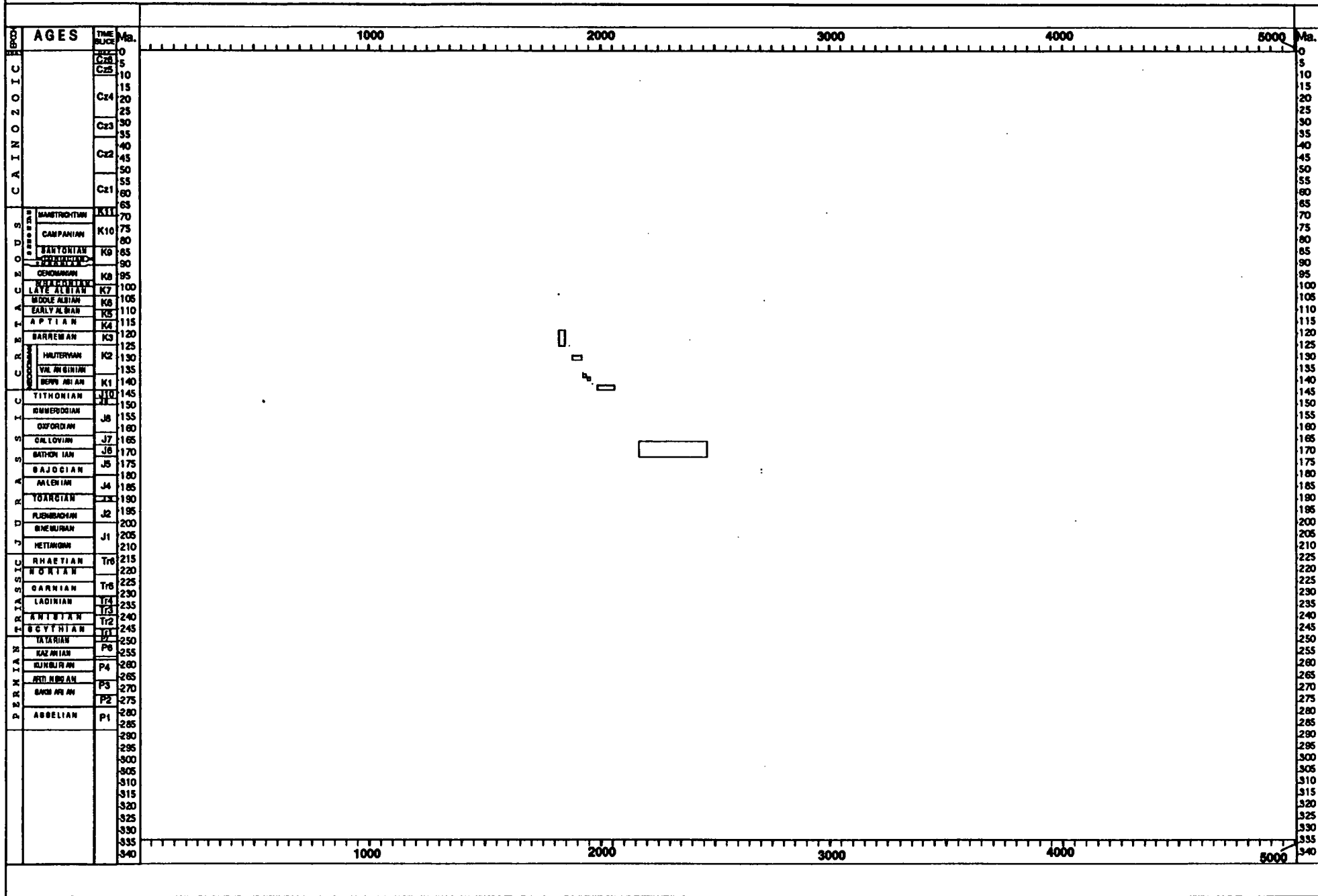


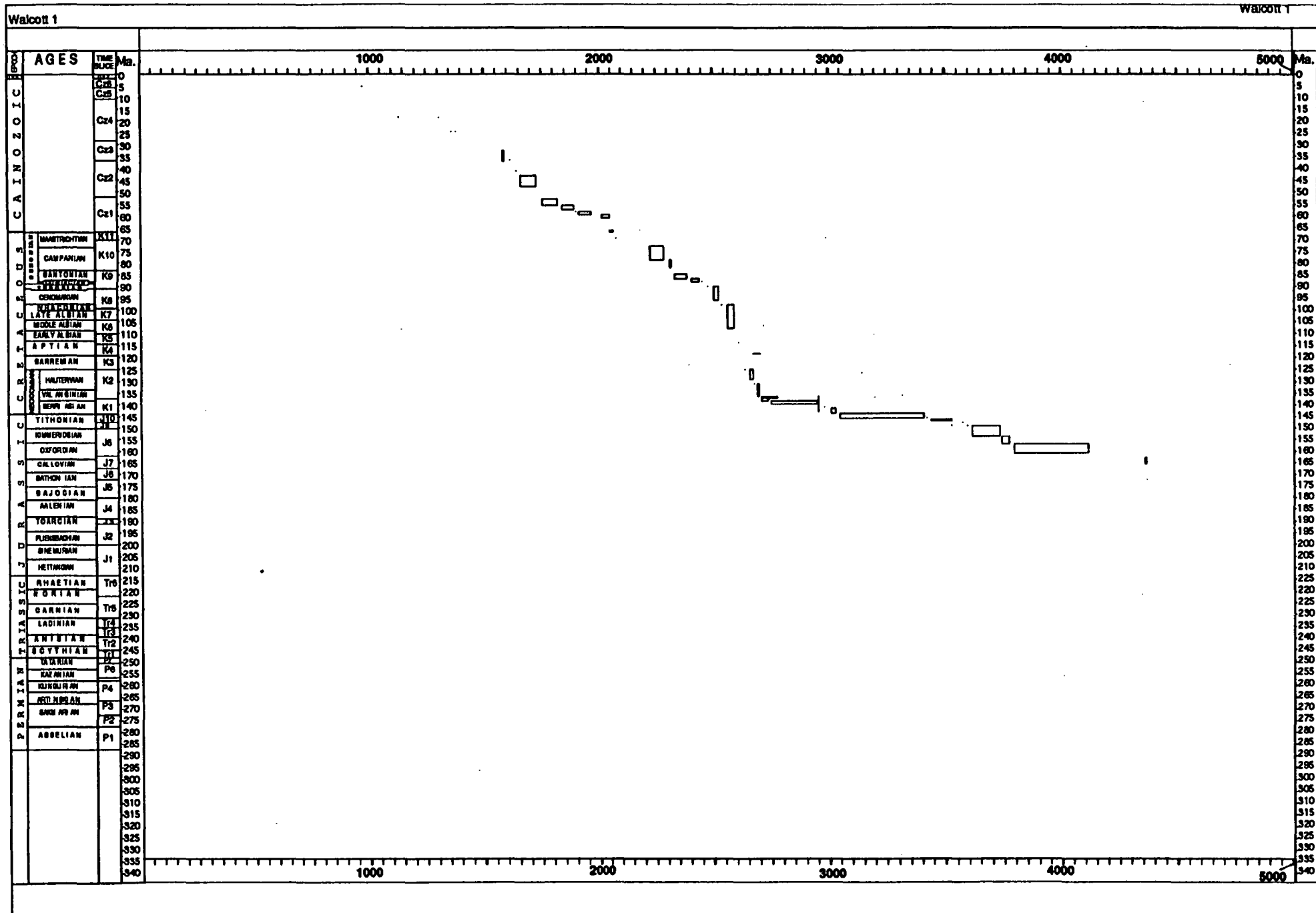


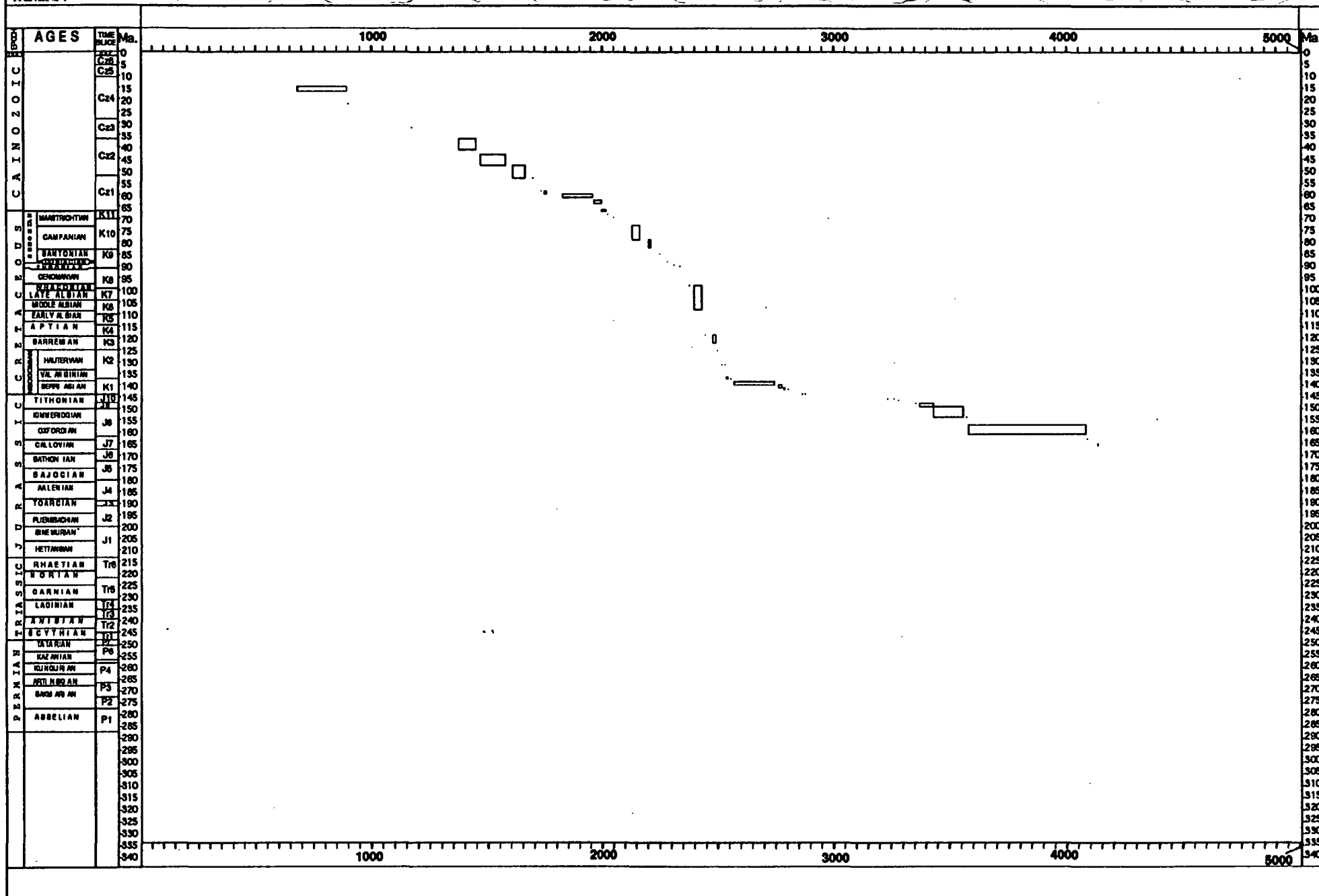








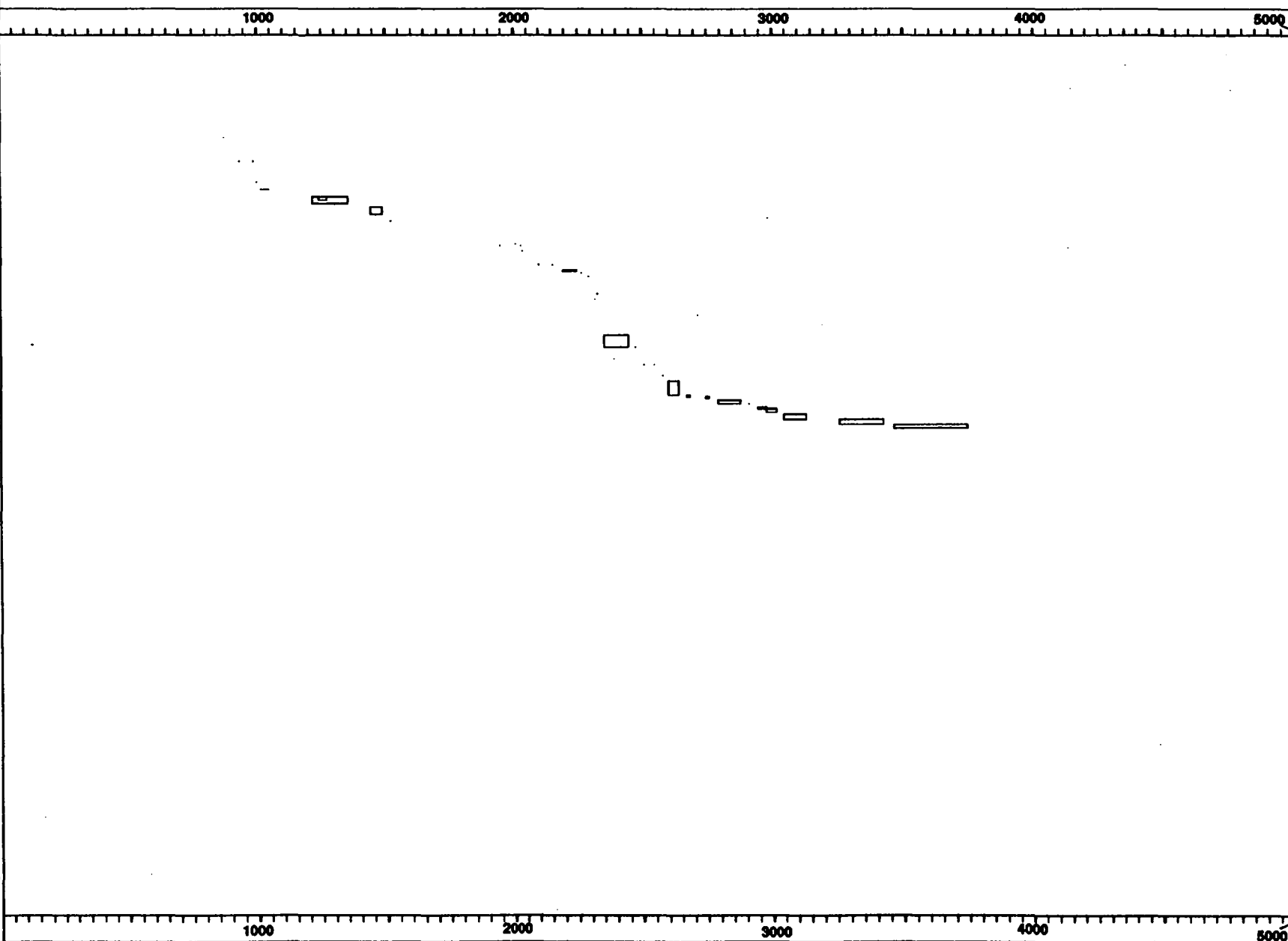


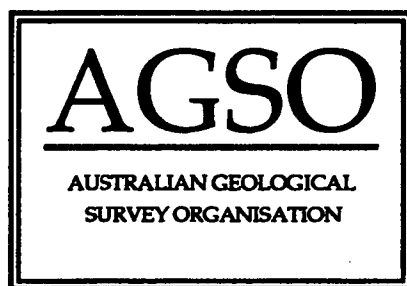


Withnell 1

Withnell 1

AGES	TIME PLACE	Ma.
	0	0
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	10	10
	15	15
	20	20
	25	25
	30	30
	35	35
	40	40
	45	45
	50	50
	55	55
	60	60
	65	65
	70	70
	75	75
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	280	280
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	290	290
	295	295
	300	300
	305	305
	310	310
	315	315
	320	320
	325	325
	330	330
	335	335
	340	340





AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

APPENDIX 3
POROSITY DATABASE

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Angel 2	1275.0	2700.0	388.6	823.0		35.0			LOG	OPERATOR
Angel 2	2700.0	3360.0	823.0	1024.1		25.0			LOG	OPERATOR
Angel 2	3360.0	5468.0	1024.1	1666.6		30.0			LOG	OPERATOR
Angel 2	7108.0	7760.0	2166.5	2365.2		30.0			LOG	OPERATOR
Angel 2	8847.0	8849.0	2696.6	2697.2		11.5			LOG	OPERATOR
Angel 2	8850.0	8860.0	2697.5	2700.5		18.6			LOG	OPERATOR
Angel 2	8860.0	8867.0	2700.5	2702.7		18.5			LOG	OPERATOR
Angel 2	8866.0		2702.4		27.3				CORE	EXLOG
Angel 2	8867.0		2702.7		24.6				CORE	EXLOG
Angel 2	8868.0		2703.0		25.6				CORE	EXLOG
Angel 2	8869.0		2703.3		25.1				CORE	EXLOG
Angel 2	8870.0		2703.6		27.0				CORE	EXLOG
Angel 2	8871.0		2703.9		22.0				CORE	EXLOG
Angel 2	8872.0		2704.2		20.4				CORE	EXLOG
Angel 2	8873.0		2704.5		21.3				CORE	EXLOG
Angel 2	8874.0		2704.8		20.2				CORE	EXLOG
Angel 2	8874.0	8879.0	2704.8	2706.3		15.0			LOG	OPERATOR
Angel 2	8875.0		2705.1		18.4				CORE	EXLOG
Angel 2	8876.0		2705.4		18.4				CORE	EXLOG
Angel 2	8877.0		2705.7		5.9				CORE	EXLOG
Angel 2	8878.0		2706.0		4.0				CORE	EXLOG
Angel 2	8879.0		2706.3		2.4				CORE	EXLOG
Angel 2	8879.0	8883.0	2706.3	2707.5		5.5			LOG	OPERATOR
Angel 2	8883.0	8889.0	2707.5	2709.4		16.5			LOG	OPERATOR
Angel 2	8891.0	8895.0	2710.0	2711.2		6.0			LOG	OPERATOR
Angel 2	8895.0	8906.0	2711.2	2714.5		11.5			LOG	OPERATOR
Angel 2	8919.0	8934.0	2718.5	2723.1		5.5			LOG	OPERATOR
Angel 2	8945.0	8953.0	2726.4	2728.9		9.5			LOG	OPERATOR
Angel 2	8953.0	8958.0	2728.9	2730.4		11.0			LOG	OPERATOR
Angel 2	8968.0	8981.0	2733.4	2737.4		5.8			LOG	OPERATOR
Angel 2	8985.0	8997.0	2738.6	2742.3		9.1			LOG	OPERATOR
Angel 2	9000.0	9005.0	2743.2	2744.7		21.5			LOG	OPERATOR
Angel 2	9005.0	9008.0	2744.7	2745.6		13.8			LOG	OPERATOR
Angel 2	9013.0	9018.0	2747.2	2748.7		21.0			LOG	OPERATOR
Angel 2	9015.0		2747.8		19.5				CORE	EXLOG
Angel 2	9017.0		2748.4		15.1				CORE	EXLOG
Angel 2	9018.0		2748.7		21.1				CORE	EXLOG
Angel 2	9018.0	9300.0	2748.7	2834.6		15.0			LOG	OPERATOR
Angel 2	9019.0		2749.0		21.2				CORE	EXLOG
Angel 2	9021.0		2749.6		18.9				CORE	EXLOG
Angel 2	9022.0		2749.9		16.4				CORE	EXLOG
Angel 2	9022.0		2749.9			18.5			LOG	OPERATOR
Angel 2	9023.0		2750.2		20.7				CORE	EXLOG
Angel 2	9024.0		2750.5		13.6				CORE	EXLOG
Angel 2	9025.0		2750.8		18.3				CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Angel 2	9026.0		2751.1		15.3				CORE	EXLOG
Angel 2	9027.5		2751.6		17.7				CORE	EXLOG
Angel 2	9028.0		2751.7		17.2				CORE	EXLOG
Angel 2	9029.0		2752.0		15.8				CORE	EXLOG
Angel 2	9030.5		2752.5		22.8				CORE	EXLOG
Angel 2	9031.5		2752.8		15.3				CORE	EXLOG
Angel 2	9032.5		2753.1		15.8				CORE	EXLOG
Angel 2	9033.5		2753.4		13.7				CORE	EXLOG
Angel 2	9034.5		2753.7		13.2				CORE	EXLOG
Angel 2	9040.0	9048.0	2755.4	2757.8		8.0			LOG	OPERATOR
Angel 2	9050.0	9062.0	2758.4	2762.1		7.5			LOG	OPERATOR
Angel 2	9068.0	9085.0	2763.9	2769.1		20.5			LOG	OPERATOR
Angel 2	9090.0	9115.0	2770.6	2778.3		20.6			LOG	OPERATOR
Angel 2	9138.0	9148.0	2785.3	2788.3		5.0			LOG	OPERATOR
Angel 2	9160.0	9171.0	2792.0	2795.3		19.8			LOG	OPERATOR
Angel 2	9200.0	9207.0	2804.2	2806.3		5.0			LOG	OPERATOR
Angel 2	9210.0	9219.0	2807.2	2810.0		15.8			LOG	OPERATOR
Angel 2	9225.0	9241.0	2811.8	2816.7		18.1			LOG	OPERATOR
Angel 2	9241.0	9265.0	2816.7	2824.0		21.5			LOG	OPERATOR
Angel 2	9265.0	9285.0	2824.0	2830.1		21.5			LOG	OPERATOR
Angel 2	9300.0	9624.0	2834.6	2933.4		10.0			LOG	OPERATOR
Angel 2	9300.0	9624.0	2834.6	2933.4		10.0			LOG	OPERATOR
Angel 2	9624.0	11331.0	2933.4	3453.7		15.0			LOG	OPERATOR
Angel 2	9624.0	11331.0	2933.4	3453.7		15.0			LOG	OPERATOR
Angel 2	11331.0	12508.0	3453.7	3812.4		12.0			LOG	OPERATOR
Angel 2	11331.0	12508.0	3453.7	3812.4		12.0			LOG	OPERATOR
Angel 2	12508.0	12567.0	3812.4	3830.4		9.0			LOG	OPERATOR
Angel 2	12508.0	12567.0	3812.4	3830.4		9.0			LOG	OPERATOR
Angel 2	12668.0	12700.0	3861.2	3871.0		8.0			LOG	OPERATOR
Angel 2	12668.0	12700.0	3861.2	3871.0		8.0			LOG	OPERATOR
Angel 2	12770.0	12794.0	3892.3	3899.6		7.0			LOG	OPERATOR
Angel 2	12770.0	12794.0	3892.3	3899.6		7.0			LOG	OPERATOR
Angel 2	13020.0	13190.0	3968.5	4020.3		10.0			LOG	OPERATOR
Angel 2	13020.0	13190.0	3968.5	4020.3		10.0			LOG	OPERATOR
Angel 2	13608.0	13627.0	4147.7	4153.5		2.0			LOG	OPERATOR
Angel 2	13608.0	13627.0	4147.7	4153.5		2.0			LOG	OPERATOR
Angel 2	13730.0	13852.0	4184.9	4222.1		10.0			LOG	OPERATOR
Angel 2	13730.0	13852.0	4184.9	4222.1		10.0			LOG	OPERATOR
Angel 2	14205.0	14296.0	4329.7	4357.4		14.0			LOG	OPERATOR
Angel 2	14205.0	14296.0	4329.7	4357.4		14.0			LOG	OPERATOR
Angel 2	14379.0	14388.0	4382.7	4385.5		3.0			LOG	OPERATOR
Angel 2	14379.0	14388.0	4382.7	4385.5		3.0			LOG	OPERATOR
Angel 2	14411.3	14412.1	4392.5	4392.8		1.3			CORE	BMR
Angel 2	14421.2	14422.2	4395.6	4395.9		5.7			CORE	BMR
Angel 2	14423.5		4396.3		8.4				CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Angel 2	14423.8	14424.6	4396.4	4396.6		6.7			CORE	BMR
Angel 2	14425.0		4396.7		11.3				CORE	EXLOG
Cossigny 1	1420.0	2050.0	432.8	624.8		35.0			LOG	OPERATOR
Cossigny 1	2050.0	3527.0	624.8	1075.0			10.0	35.0	LOG	OPERATOR
Cossigny 1	3527.0	3982.0	1075.0	1213.7		29.0			LOG	OPERATOR
Cossigny 1	5173.0	5399.0	1576.7	1645.6		26.0			LOG	OPERATOR
Cossigny 1	5894.0	9430.0	1796.5	2874.3		22.0			LOG	OPERATOR
Cossigny 1	9430.0	9644.0	2874.3	2939.5		7.0			LOG	OPERATOR
Cossigny 1	9644.0	10510.0	2939.5	3203.4		17.0			LOG	OPERATOR
Dampier 1	1053.0	1250.0	321.0	381.0		29.6			LOG	OPERATOR
Dampier 1	1250.0	1398.0	381.0	426.1		27.1			LOG	OPERATOR
Dampier 1	1398.0	1500.0	426.1	457.2		25.2			LOG	OPERATOR
Dampier 1	1500.0	1610.0	457.2	490.7		28.6			LOG	OPERATOR
Dampier 1	1610.0	2330.0	490.7	710.2		14.1			LOG	OPERATOR
Dampier 1	2330.0	2970.0	710.2	905.3		27.4			LOG	OPERATOR
Dampier 1	2970.0	3205.0	905.3	976.9		19.7			LOG	OPERATOR
Dampier 1	3205.0	3440.0	976.9	1048.5		23.9			LOG	OPERATOR
Dampier 1	3440.0	3539.0	1048.5	1078.7		28.5			LOG	OPERATOR
Dampier 1	3549.0	3903.0	1081.7	1189.6			20.0	35.0	LOG	OPERATOR
Dampier 1	3562.0	3563.0	1085.7	1086.0		10.1			CORE	CORELAB
Dampier 1	3563.0	3564.0	1086.0	1086.3					CORE	CORELAB
Dampier 1	3564.0	3565.0	1086.3	1086.6		9.4			CORE	CORELAB
Dampier 1	3566.0	3567.0	1086.9	1087.2		8.7			CORE	CORELAB
Dampier 1	3568.0	3569.0	1087.5	1087.8		13.2			CORE	CORELAB
Dampier 1	3570.0	3571.0	1088.1	1088.4		4.9			CORE	CORELAB
Dampier 1	3572.0	3573.0	1088.7	1089.1		12.2			CORE	CORELAB
Dampier 1	3574.0	3575.0	1089.4	1089.7		9.3			CORE	CORELAB
Dampier 1	3576.0	3577.0	1090.0	1090.3		12.1			CORE	CORELAB
Dampier 1	3578.0	3579.0	1090.6	1090.9		12.1			CORE	CORELAB
Dampier 1	3580.0	3581.0	1091.2	1091.5		11.4			CORE	CORELAB
Dampier 1	4025.0	4964.0	1226.8	1513.0		27.1			LOG	OPERATOR
Dampier 1	6468.0	6469.0	1971.4	1971.8		6.2			CORE	CORELAB
Dampier 1	6471.0	6472.0	1972.4	1972.7		7.1			CORE	CORELAB
Dampier 1	6474.0	6475.0	1973.3	1973.6		7.0			CORE	CORELAB
Dampier 1	7077.0	7122.0	2157.1	2170.8			12.0	24.0	LOG	OPERATOR
Dampier 1	9304.0		2835.9		6.0				CORE	BMR
Dampier 1	9308.0		2837.1		6.0				CORE	BMR
Dampier 1	9309.0		2837.4		6.0				CORE	BMR
Dampier 1	9393.0		2863.0		14.8				SWC	CORELAB
Dampier 1	9393.0		2863.0		14.8				SWC	CORELAB
Dampier 1	9420.0		2871.2		15.8				SWC	CORELAB
Dampier 1	9420.0		2871.2		15.8				SWC	CORELAB
Dampier 1	9510.0		2898.6		6.0				CORE	BMR
Dampier 1	9520.0		2901.7		6.0				CORE	BMR
Dampier 1	9529.0		2904.4		9.0				CORE	BMR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Dampier 1	9567.0		2916.0		14.3				SWC	CORELAB
Dampier 1	9567.0		2916.0		14.3				SWC	CORELAB
Dampier 1	9666.0		2946.2		18.2				SWC	CORELAB
Dampier 1	9666.0		2946.2		18.2				SWC	CORELAB
Dampier 1	9668.0		2946.8		21.9				SWC	CORELAB
Dampier 1	9668.0		2946.8		21.9				SWC	CORELAB
Dampier 1	9670.0		2947.4		17.2				SWC	CORELAB
Dampier 1	9670.0		2947.4		17.2				SWC	CORELAB
Dampier 1	9672.0		2948.0		30.0				SWC	CORELAB
Dampier 1	9672.0		2948.0		30.0				SWC	CORELAB
Dampier 1	9674.0		2948.6		24.0				SWC	EXLOG
Dampier 1	9674.0		2948.6		24.0				SWC	EXLOG
Dampier 1	9676.0		2949.2		20.9				SWC	CORELAB
Dampier 1	9676.0		2949.2		20.9				SWC	CORELAB
Dampier 1	9678.0		2949.9		26.4				SWC	CORELAB
Dampier 1	9678.0		2949.9		26.4				SWC	CORELAB
Dampier 1	9680.0		2950.5		20.4				SWC	CORELAB
Dampier 1	9680.0		2950.5		20.4				SWC	CORELAB
Dampier 1	9682.0		2951.1		22.2				SWC	CORELAB
Dampier 1	9682.0		2951.1		22.2				SWC	CORELAB
Dampier 1	9729.0		2965.4		18.0				SWC	EXLOG
Dampier 1	9729.0		2965.4		18.0				SWC	EXLOG
Dampier 1	9860.0		3005.3		28.6				SWC	CORELAB
Dampier 1	9860.0		3005.3		28.6				SWC	CORELAB
Dampier 1	9862.0		3005.9		30.3				SWC	CORELAB
Dampier 1	9862.0		3005.9		30.3				SWC	CORELAB
Dampier 1	9864.0		3006.5		22.0				SWC	CORELAB
Dampier 1	9864.0		3006.5		22.0				SWC	CORELAB
Dampier 1	9866.0		3007.2		27.8				SWC	CORELAB
Dampier 1	9866.0		3007.2		27.8				SWC	CORELAB
Dampier 1	9868.0		3007.8		24.0				SWC	CORELAB
Dampier 1	9868.0		3007.8		29.4				SWC	EXLOG
Dampier 1	9870.0		3008.4		8.9				SWC	CORELAB
Dampier 1	9870.0		3008.4		10.0				SWC	EXLOG
Dampier 1	9874.0		3009.6		29.2				SWC	CORELAB
Dampier 1	9874.0		3009.6		29.2				SWC	CORELAB
Dampier 1	9876.0		3010.2		22.0				SWC	CORELAB
Dampier 1	9876.0		3010.2		22.0				SWC	CORELAB
Dampier 1	9878.0		3010.8		27.8				SWC	CORELAB
Dampier 1	9878.0		3010.8		27.8				SWC	CORELAB
Dampier 1	9880.0		3011.4		26.3				SWC	CORELAB
Dampier 1	9880.0		3011.4		26.3				SWC	CORELAB
Dampier 1	9882.0		3012.0		18.7				SWC	CORELAB
Dampier 1	9882.0		3012.0		18.7				SWC	CORELAB
Dampier 1	9884.0		3012.6		20.6				SWC	CORELAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Dampier 1	9884.0		3012.6		20.6				SWC	CORELAB
Dampier 1	9956.0		3034.6		18.0				SWC	CORELAB
Dampier 1	9956.0		3034.6		18.0				SWC	CORELAB
Dampier 1	9958.0		3035.2		21.8				SWC	CORELAB
Dampier 1	9958.0		3035.2		21.8				SWC	CORELAB
Dampier 1	9960.0		3035.8		25.8				SWC	CORELAB
Dampier 1	9960.0		3035.8		25.8				SWC	CORELAB
Dampier 1	9966.0		3037.6		26.0				SWC	CORELAB
Dampier 1	9966.0		3037.6		26.0				SWC	CORELAB
Dampier 1	9968.0		3038.2		15.6				SWC	EXLOG
Dampier 1	9968.0		3038.2		39.6				SWC	EXLOG
Dampier 1	9970.0		3038.9		26.7				SWC	CORELAB
Dampier 1	9970.0		3038.9		26.7				SWC	CORELAB
Dampier 1	10034.0		3058.4		26.3				SWC	CORELAB
Dampier 1	10034.0		3058.4		26.3				SWC	CORELAB
Dampier 1	10036.0		3059.0		27.8				SWC	CORELAB
Dampier 1	10036.0		3059.0		27.8				SWC	CORELAB
Dampier 1	10038.0		3059.6		25.2				SWC	CORELAB
Dampier 1	10038.0		3059.6		25.2				SWC	CORELAB
Dampier 1	10040.0		3060.2		22.6				SWC	CORELAB
Dampier 1	10040.0		3060.2		22.6				SWC	CORELAB
Dampier 1	10042.0		3060.8		21.2				SWC	CORELAB
Dampier 1	10042.0		3060.8		21.2				SWC	CORELAB
Dampier 1	10044.0		3061.4		14.7				SWC	CORELAB
Dampier 1	10044.0		3061.4		14.7				SWC	CORELAB
Dampier 1	10046.0		3062.0		18.7				SWC	CORELAB
Dampier 1	10046.0		3062.0		18.7				SWC	CORELAB
Dampier 1	10048.0		3062.6		27.8				SWC	CORELAB
Dampier 1	10048.0		3062.6		27.8				SWC	CORELAB
Dampier 1	10050.0		3063.2		28.8				SWC	CORELAB
Dampier 1	10050.0		3063.2		28.8				SWC	CORELAB
Dampier 1	10051.0		3063.5		11.0				CORE	BMR
Dampier 1	10058.0		3065.7		10.0				CORE	BMR
Dampier 1	10059.0	10060.0	3066.0	3066.3		8.2			CORE	CORELAB
Dampier 1	10060.0	10061.0	3066.3	3066.6		9.1			CORE	CORELAB
Dampier 1	10068.0	10069.0	3068.7	3069.0		3.6			CORE	CORELAB
Dampier 1	10070.0		3069.3		4.0				CORE	BMR
Dampier 1	10108.0		3080.9		23.8				SWC	CORELAB
Dampier 1	10108.0		3080.9		23.8				SWC	CORELAB
Dampier 1	10110.0		3081.5		22.8				SWC	CORELAB
Dampier 1	10110.0		3081.5		22.8				SWC	CORELAB
Dampier 1	10118.0		3084.0		29.5				SWC	EXLOG
Dampier 1	10118.0		3084.0		37.2				SWC	CORELAB
Dampier 1	10120.0		3084.6		24.9				SWC	CORELAB
Dampier 1	10120.0		3084.6		24.9				SWC	CORELAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Dampier 1	10122.0		3085.2		23.1				SWC	CORELAB
Dampier 1	10122.0		3085.2		23.1				SWC	CORELAB
Dampier 1	10124.0		3085.8		20.6				SWC	CORELAB
Dampier 1	10124.0		3085.8		20.6				SWC	CORELAB
Dampier 1	10300.0	10322.0	3139.4	3146.1		26.0			LOG	OPERATOR
Dampier 1	10322.0	10354.0	3146.1	3155.9		35.0			LOG	OPERATOR
Dampier 1	10354.0	10359.0	3155.9	3157.4		40.0			LOG	OPERATOR
Dampier 1	10359.0	10367.0	3157.4	3159.9		33.0			LOG	OPERATOR
Dampier 1	10367.0	10405.0	3159.9	3171.4		36.0			LOG	OPERATOR
Dampier 1	10405.0	10412.0	3171.4	3173.6		30.0			LOG	OPERATOR
Dampier 1	10412.0	10444.0	3173.6	3183.3		34.0			LOG	OPERATOR
Dampier 1	10444.0	10451.0	3183.3	3185.5		30.0			LOG	OPERATOR
Dampier 1	10451.0	10455.0	3185.5	3186.7		37.0			LOG	OPERATOR
Dampier 1	10455.0	10499.0	3186.7	3200.1		29.0			LOG	OPERATOR
Dampier 1	10499.0	10503.0	3200.1	3201.3		33.0			LOG	OPERATOR
Dampier 1	10503.0	10514.0	3201.3	3204.7		21.0			LOG	OPERATOR
Dampier 1	10514.0	10519.0	3204.7	3206.2		20.0			LOG	OPERATOR
Dampier 1	10519.0	10533.0	3206.2	3210.5		29.0			LOG	OPERATOR
Dampier 1	10533.0	10550.0	3210.5	3215.6		32.0			LOG	OPERATOR
Dampier 1	10550.0	10555.0	3215.6	3217.2		33.0			LOG	OPERATOR
Dampier 1	10555.0	10564.0	3217.2	3219.9		32.0			LOG	OPERATOR
Dampier 1	10564.0	10582.0	3219.9	3225.4		29.0			LOG	OPERATOR
Dampier 1	10582.0	10592.0	3225.4	3228.4		29.0			LOG	OPERATOR
Dampier 1	10592.0	10598.0	3228.4	3230.3		28.0			LOG	OPERATOR
Dampier 1	10598.0	10650.0	3230.3	3246.1		18.0			LOG	OPERATOR
Dampier 1	10650.0	10668.0	3246.1	3251.6		30.0			LOG	OPERATOR
Dampier 1	10668.0	10674.0	3251.6	3253.4		14.0			LOG	OPERATOR
Dampier 1	10674.0	10683.0	3253.4	3256.2		36.0			LOG	OPERATOR
Dampier 1	10683.0	10714.0	3256.2	3265.6		16.0			LOG	OPERATOR
Dampier 1	10714.0	10738.0	3265.6	3272.9		14.0			LOG	OPERATOR
Dampier 1	10738.0	10810.0	3272.9	3294.9		16.0			LOG	OPERATOR
Dampier 1	10769.0	10769.5	3282.4	3282.5		10.6			CORE	CORELAB
Dampier 1	10769.5	10770.0	3282.5	3282.7		9.6			CORE	CORELAB
Dampier 1	10770.0	10771.0	3282.7	3283.0		10.6			CORE	CORELAB
Dampier 1	10771.0	10771.3	3283.0	3283.1		8.9			CORE	CORELAB
Dampier 1	10771.3	10772.0	3283.1	3283.3		9.6			CORE	CORELAB
Dampier 1	10778.0	10778.8	3285.1	3285.4		5.5			CORE	CORELAB
Dampier 1	10783.0	10784.0	3286.7	3287.0		5.7			CORE	CORELAB
Dampier 1	11446.0	11447.0	3488.7	3489.0		8.2			CORE	CORELAB
Dampier 1	11451.0	11452.0	3490.3	3490.6		8.3			CORE	CORELAB
Dampier 1	11456.0	11457.0	3491.8	3492.1		8.3			CORE	CORELAB
Dampier 1	12074.0	12088.0	3680.2	3684.4		1.0			LOG	OPERATOR
Dampier 1	12088.0	12092.0	3684.4	3685.6		4.0			LOG	OPERATOR
Dampier 1	12092.0	12095.0	3685.6	3686.6		2.0			LOG	OPERATOR
Dampier 1	12101.0	12103.0	3688.4	3689.0		6.0			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Dampier 1	12103.0	12106.0	3689.0	3689.9		8.0			LOG	OPERATOR
Dampier 1	12111.0	12122.0	3691.4	3694.8		2.0			LOG	OPERATOR
Dampier 1	12122.0	12125.0	3694.8	3695.7		1.0			LOG	OPERATOR
Dampier 1	12129.0	12131.0	3696.9	3697.5		2.0			LOG	OPERATOR
Dampier 1	12131.0	12136.0	3697.5	3699.1		13.0			LOG	OPERATOR
Dampier 1	12136.0	12220.0	3699.1	3724.7		13.0			LOG	OPERATOR
Dampier 1	12220.0	12224.0	3724.7	3725.9		4.5			LOG	OPERATOR
Dampier 1	12224.0	12228.0	3725.9	3727.1		4.5			LOG	OPERATOR
Dampier 1	12230.0	12232.0	3727.7	3728.3		7.5			LOG	OPERATOR
Dampier 1	12232.0	12236.0	3728.3	3729.5		5.0			LOG	OPERATOR
Dampier 1	12244.0	12252.0	3732.0	3734.4		2.0			LOG	OPERATOR
Dampier 1	12262.0	12264.0	3737.5	3738.1		6.0			LOG	OPERATOR
Dampier 1	12264.0	12266.0	3738.1	3738.7		8.0			LOG	OPERATOR
Dampier 1	12266.0	12278.0	3738.7	3742.3		5.0			LOG	OPERATOR
Dampier 1	12278.0	12281.0	3742.3	3743.2		5.0			LOG	OPERATOR
Dampier 1	12281.0	12284.0	3743.2	3744.2		4.0			LOG	OPERATOR
Dampier 1	12286.0	12288.0	3744.8	3745.4		5.0			LOG	OPERATOR
Dampier 1	12288.0	12290.0	3745.4	3746.0		6.5			LOG	OPERATOR
Dampier 1	12290.0	12293.0	3746.0	3746.9		8.0			LOG	OPERATOR
Dampier 1	12337.0	12339.0	3760.3	3760.9		4.0			LOG	OPERATOR
Dampier 1	12340.0	12344.0	3761.2	3762.5		1.0			LOG	OPERATOR
Dampier 1	12354.0	12360.0	3765.5	3767.3		1.5			LOG	OPERATOR
Dampier 1	12362.0	12368.0	3767.9	3769.8		1.0			LOG	OPERATOR
Dampier 1	12368.0	12370.0	3769.8	3770.4		6.0			LOG	OPERATOR
Dampier 1	12377.0	12380.0	3772.5	3773.4		4.5			LOG	OPERATOR
Dampier 1	12380.0	12382.0	3773.4	3774.0		2.5			LOG	OPERATOR
Dampier 1	12382.0	12390.0	3774.0	3776.5		1.0			LOG	OPERATOR
Dampier 1	12392.0	12396.0	3777.1	3778.3		2.5			LOG	OPERATOR
Dampier 1	12897.0	12898.0	3931.0	3931.3		2.4			CORE	CORELAB
Dampier 1	12908.0	12909.0	3934.4	3934.7		7.2			CORE	CORELAB
De Grey 1	1394.0	1992.0	424.9	607.2		22.0			LOG	OPERATOR
De Grey 1	1992.0	2521.0	607.2	768.4		38.0			LOG	OPERATOR
De Grey 1	2521.0	2962.0	768.4	902.8		29.0			LOG	OPERATOR
De Grey 1	2962.0	3109.0	902.8	947.6		39.0			LOG	OPERATOR
De Grey 1	3947.0	4153.0	1203.0	1265.8		37.0			LOG	OPERATOR
De Grey 1	4153.0	4767.0	1265.8	1453.0		35.0			LOG	OPERATOR
De Grey 1	4767.0	5664.0	1453.0	1726.4		35.0			LOG	OPERATOR
De Grey 1	5664.0	6100.0	1726.4	1859.3		35.0			LOG	OPERATOR
De Grey 1	6100.0	6574.0	1859.3	2003.8		35.0			LOG	OPERATOR
De Grey 1	6837.0		2083.9		6.7				CORE	EXLOG
De Grey 1	6838.0		2084.2		4.2				CORE	EXLOG
De Grey 1	6840.0		2084.8		5.6				CORE	EXLOG
De Grey 1	6842.0		2085.4		22.9				CORE	EXLOG
De Grey 1	6843.0		2085.7		20.8				CORE	EXLOG
De Grey 1	6846.0		2086.7		22.4				CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Dockrell 1	9606.3	9634.2	2928.0	2936.5		21.5			LOG	OPERATOR
Dockrell 1	9664.7	9684.4	2945.8	2951.8		12.0			LOG	OPERATOR
Dockrell 1	9783.5	9836.0	2982.0	2998.0		23.2			LOG	OPERATOR
Dockrell 1	9852.4	9881.9	3003.0	3012.0		18.9			LOG	OPERATOR
Dockrell 1	9881.9	9893.4	3012.0	3015.5		16.7			LOG	OPERATOR
Dockrell 1	9893.4	10255.9	3015.5	3126.0		18.0			LOG	OPERATOR
Dockrell 1	9902.4	9902.6	3018.3	3018.3		15.5			CORE	BMR
Dockrell 1	9904.0	9904.2	3018.8	3018.8		13.9			CORE	BMR
Dockrell 1	10354.3	10433.1	3156.0	3180.0		16.0			LOG	OPERATOR
Dockrell 1	10629.9	10672.6	3240.0	3253.0		15.0			LOG	OPERATOR
Dockrell 1	10843.2		3305.0		14.2				CORE	CORE
Dockrell 1	10845.8		3305.8		20.7				CORE	CORE
Dockrell 1	10847.1		3306.2		19.9				CORE	CORE
Dockrell 1	10861.2	10910.4	3310.5	3325.5		18.8			LOG	OPERATOR
Dockrell 1	11108.9	11335.3	3386.0	3455.0		19.0			LOG	OPERATOR
Dockrell 1	11684.7	11707.7	3561.5	3568.5		15.0			LOG	OPERATOR
Dockrell 1	12044.0	12145.7	3671.0	3702.0		16.0			LOG	OPERATOR
Dockrell 1	12696.9	12778.9	3870.0	3895.0		17.0			LOG	OPERATOR
Eaglehawk 1	1364.0	2540.0	415.7	774.2			38.0	42.0	LOG	OPERATOR
Eaglehawk 1	2540.0	3744.0	774.2	1141.2			10.0	35.0	LOG	OPERATOR
Eaglehawk 1	3744.0	4750.0	1141.2	1447.8			16.0	28.0	LOG	OPERATOR
Eaglehawk 1	4750.0	6830.0	1447.8	2081.8			16.0	27.0	LOG	OPERATOR
Eaglehawk 1	6830.0	6956.0	2081.8	2120.2		14.0			LOG	OPERATOR
Eaglehawk 1	6956.0	7316.0	2120.2	2229.9		16.0			LOG	OPERATOR
Eaglehawk 1	7316.0	8470.0	2229.9	2581.7		22.0			LOG	OPERATOR
Eaglehawk 1	8470.0	8860.0	2581.7	2700.5			16.0	22.0	LOG	OPERATOR
Eaglehawk 1	8860.0	8990.0	2700.5	2740.2		16.0			LOG	OPERATOR
Eaglehawk 1	8990.0	9023.0	2740.2	2750.2		28.0			LOG	OPERATOR
Eaglehawk 1	9023.0	9078.0	2750.2	2767.0		19.3			LOG	OPERATOR
Eaglehawk 1	9078.0	9089.0	2767.0	2770.3		9.5			LOG	OPERATOR
Eaglehawk 1	9089.0	9172.0	2770.3	2795.6		15.2			LOG	OPERATOR
Eaglehawk 1	9172.0	9191.0	2795.6	2801.4		24.8			LOG	OPERATOR
Eaglehawk 1	9290.0	9590.0	2831.6	2923.0		26.0			LOG	OPERATOR
Eaglehawk 1	9590.0	9950.0	2923.0	3032.8		21.0			LOG	OPERATOR
Eaglehawk 1	9950.0	10000.0	3032.8	3048.0		22.0			LOG	OPERATOR
Eaglehawk 1	10000.0	11450.0	3048.0	3490.0		19.0			LOG	OPERATOR
Enderby 1	1418.0	1750.0	432.2	533.4		38.0			LOG	OPERATOR
Enderby 1	1750.0	2038.0	533.4	621.2		30.0			LOG	OPERATOR
Enderby 1	1827.0		556.9		15.0				LOG	OPERATOR
Enderby 1	1837.0		559.9		29.0				LOG	OPERATOR
Enderby 1	1933.0		589.2		37.0				LOG	OPERATOR
Enderby 1	1950.0		594.4		35.0				LOG	OPERATOR
Enderby 1	2038.0	2358.0	621.2	718.7		28.0			LOG	OPERATOR
Enderby 1	2148.0		654.7		31.0				LOG	OPERATOR
Enderby 1	2174.0		662.6		30.0				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Enderby 1	2225.0		678.2		33.0				LOG	OPERATOR
Enderby 1	2252.0		686.4		37.0				LOG	OPERATOR
Enderby 1	2302.0		701.6		31.0				LOG	OPERATOR
Enderby 1	2322.0		707.7		34.0				LOG	OPERATOR
Enderby 1	2358.0	2470.0	718.7	752.9		22.0			LOG	OPERATOR
Enderby 1	2470.0	2695.0	752.9	821.4		33.0			LOG	OPERATOR
Enderby 1	3135.0	3177.0	955.5	968.3		23.0			LOG	OPERATOR
Enderby 1	3310.0	3395.0	1008.9	1034.8		36.0			LOG	OPERATOR
Enderby 1	3941.0	3950.0	1201.2	1204.0		33.0			LOG	OPERATOR
Enderby 1	4112.0	4160.0	1253.3	1268.0		18.0			LOG	OPERATOR
Enderby 1	5064.0	5075.0	1543.5	1546.9		28.0			LOG	OPERATOR
Enderby 1	5150.0	5220.0	1569.7	1591.1		28.0			LOG	OPERATOR
Enderby 1	5245.0	5270.0	1598.7	1606.3		19.0			LOG	OPERATOR
Enderby 1	5311.0	5325.0	1618.8	1623.1		18.0			LOG	OPERATOR
Enderby 1	5372.0	5400.0	1637.4	1645.9		19.0			LOG	OPERATOR
Enderby 1	5440.0	5447.0	1658.1	1660.2		15.0			LOG	OPERATOR
Enderby 1	5510.0	5700.0	1679.4	1737.4		22.0			LOG	OPERATOR
Gandara 1	9626.0		2934.0		20.0				LOG	OPERATOR
Gandara 1	9655.5		2943.0		22.0				LOG	OPERATOR
Gandara 1	9675.2		2949.0		26.5				LOG	OPERATOR
Gandara 1	9685.0		2952.0		22.0				LOG	OPERATOR
Gandara 1	9708.0		2959.0		24.5				LOG	OPERATOR
Gandara 1	11292.7		3442.0		17.5				LOG	OPERATOR
Gandara 1	11309.1		3447.0		17.0				LOG	OPERATOR
Gandara 1	11318.9		3450.0		23.0				LOG	OPERATOR
Gandara 1	11673.2		3558.0		3.5				LOG	OPERATOR
Gandara 1	11719.2		3572.0		22.0				LOG	OPERATOR
Gandara 1	11758.5		3584.0		17.0				LOG	OPERATOR
Gandara 1	11778.2		3590.0		17.0				LOG	OPERATOR
Gandara 1	11814.3		3601.0		21.5				LOG	OPERATOR
Gandara 1	11837.3		3608.0		23.0				LOG	OPERATOR
Gandara 1	11970.1		3648.5		22.0				LOG	OPERATOR
Gandara 1	12057.1		3675.0		6.0				LOG	OPERATOR
Gandara 1	12073.5		3680.0		21.0				LOG	OPERATOR
Gandara 1	12093.2		3686.0		2.0				LOG	OPERATOR
Gandara 1	12126.0		3696.0		22.0				LOG	OPERATOR
Gandara 1	12168.6		3709.0		9.5				LOG	OPERATOR
Gandara 1	12299.9		3749.0		29.0				LOG	OPERATOR
Gandara 1	12395.0		3778.0		19.5				LOG	OPERATOR
Gandara 1	12523.0		3817.0		20.0				LOG	OPERATOR
Gandara 1	12536.1		3821.0		19.0				LOG	OPERATOR
Gandara 1	12578.7		3834.0		19.0				LOG	OPERATOR
Gandara 1	12588.6		3837.0		16.0				LOG	OPERATOR
Gandara 1	12601.7		3841.0		19.0				LOG	OPERATOR
Gandara 1	12631.2		3850.0		18.0				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Gandara 1	12696.9		3870.0		20.0				LOG	OPERATOR
Gandara 1	12713.3		3875.0		17.5				LOG	OPERATOR
Gandara 1	12749.3		3886.0		16.5				LOG	OPERATOR
Gandara 1	12775.6		3894.0		15.0				LOG	OPERATOR
Gandara 1	12805.1		3903.0		17.5				LOG	OPERATOR
Gandara 1	12828.1		3910.0		17.5				LOG	OPERATOR
Gandara 1	12857.6		3919.0		18.0				LOG	OPERATOR
Gandara 1	12883.9		3927.0		18.0				LOG	OPERATOR
Gandara 1	12919.9		3938.0		16.0				LOG	OPERATOR
Gandara 1	12929.8		3941.0		15.0				LOG	OPERATOR
Gandara 1	12972.4		3954.0		19.0				LOG	OPERATOR
Gandara 1	13021.7		3969.0		19.0				LOG	OPERATOR
Gandara 1	13038.1		3974.0		18.0				LOG	OPERATOR
Gandara 1	13080.7		3987.0		19.5				LOG	OPERATOR
Gandara 1	13156.2		4010.0		18.0				LOG	OPERATOR
Gandara 1	13175.9		4016.0		22.0				LOG	OPERATOR
Gandara 1	13238.2		4035.0		16.0				LOG	OPERATOR
Gandara 1	13267.7		4044.0		20.0				LOG	OPERATOR
Gandara 1	13274.3		4046.0		19.5				LOG	OPERATOR
Gandara 1	13297.2		4053.0		17.5				LOG	OPERATOR
Gandara 1	13576.1		4138.0		17.5				LOG	OPERATOR
Gandara 1	13579.4		4139.0		19.0				LOG	OPERATOR
Gandara 1	13615.5		4150.0		15.5				LOG	OPERATOR
Gandara 1	13635.2		4156.0		15.5				LOG	OPERATOR
Gandara 1	13645.0		4159.0		12.5				LOG	OPERATOR
Gandara 1	13700.8		4176.0		8.5				LOG	OPERATOR
Gandara 1	13815.6		4211.0		17.0				LOG	OPERATOR
Gandara 1	13884.5		4232.0		16.5				LOG	OPERATOR
Gandara 1	13904.2		4238.0		20.0				LOG	OPERATOR
Gandara 1	13946.9		4251.0		19.0				LOG	OPERATOR
Gandara 1	13963.3		4256.0		16.5				LOG	OPERATOR
Gandara 1	13989.5		4264.0		10.0				LOG	OPERATOR
Gandara 1	14028.9		4276.0		13.5				LOG	OPERATOR
Gandara 1	14173.2		4320.0		18.5				LOG	OPERATOR
Gandara 1	14189.6		4325.0		16.5				LOG	OPERATOR
Gandara 1	14212.6		4332.0		16.0				LOG	OPERATOR
Gandara 1	14229.0		4337.0		16.5				LOG	OPERATOR
Gandara 1	14245.4		4342.0		15.0				LOG	OPERATOR
Goodwyn 2	1500.0	3521.0	457.2	1073.2		50.0	?		LOG	OPERATOR
Goodwyn 2	3521.0	3671.0	1073.2	1118.9		25.0			LOG	OPERATOR
Goodwyn 2	3671.0	7208.0	1118.9	2197.0		22.0			LOG	OPERATOR
Goodwyn 2	8797.0	9225.0	2681.3	2811.8		10.0			LOG	OPERATOR
Goodwyn 2	9339.0	9380.0	2846.5	2859.0		21.0			LOG	OPERATOR
Goodwyn 2	9347.0	9350.0	2849.0	2849.9		19.0			LOG	OPERATOR
Goodwyn 2	9350.0	9360.0	2849.9	2852.9		20.5			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 2	9360.0		2852.9		22.2				CORE	OPERATOR
Goodwyn 2	9361.0		2853.2		23.2				CORE	OPERATOR
Goodwyn 2	9361.0		2853.2		25.5				LOG	OPERATOR
Goodwyn 2	9362.0		2853.5		22.6				CORE	OPERATOR
Goodwyn 2	9363.0		2853.8		23.3				CORE	OPERATOR
Goodwyn 2	9363.0		2853.8		22.8				LOG	OPERATOR
Goodwyn 2	9364.0		2854.1		21.6				CORE	OPERATOR
Goodwyn 2	9365.0		2854.5		23.6				CORE	OPERATOR
Goodwyn 2	9365.0		2854.5		29.5				LOG	OPERATOR
Goodwyn 2	9365.4		2854.6		23.8				CORE	OPERATOR
Goodwyn 2	9366.0		2854.8		21.9				CORE	OPERATOR
Goodwyn 2	9366.0		2854.8		21.0				LOG	OPERATOR
Goodwyn 2	9367.0		2855.1		24.1				CORE	OPERATOR
Goodwyn 2	9368.0		2855.4		22.8				CORE	OPERATOR
Goodwyn 2	9368.0		2855.4		21.5				LOG	OPERATOR
Goodwyn 2	9369.0		2855.7		24.1				CORE	OPERATOR
Goodwyn 2	9370.0		2856.0		23.2				CORE	OPERATOR
Goodwyn 2	9370.5		2856.1		21.2				CORE	OPERATOR
Goodwyn 2	9371.0		2856.3		22.3				CORE	OPERATOR
Goodwyn 2	9371.0		2856.3		21.0				LOG	OPERATOR
Goodwyn 2	9372.0		2856.6		23.6				CORE	OPERATOR
Goodwyn 2	9372.8		2856.8		20.5				CORE	OPERATOR
Goodwyn 2	9373.0		2856.9		21.0				LOG	OPERATOR
Goodwyn 2	9377.0		2858.1		22.0				LOG	OPERATOR
Goodwyn 2	9425.0	9454.0	2872.7	2881.6		15.0			LOG	OPERATOR
Goodwyn 2	9437.0		2876.4		8.5				LOG	OPERATOR
Goodwyn 2	9441.0		2877.6		5.5				LOG	OPERATOR
Goodwyn 2	9444.0		2878.5		17.6				CORE	OPERATOR
Goodwyn 2	9444.4		2878.7		25.5				CORE	OPERATOR
Goodwyn 2	9445.0		2878.8		23.8				CORE	OPERATOR
Goodwyn 2	9446.0		2879.1		26.0				CORE	OPERATOR
Goodwyn 2	9447.0		2879.4		24.1				CORE	OPERATOR
Goodwyn 2	9447.0		2879.4		19.5				LOG	OPERATOR
Goodwyn 2	9448.0		2879.8		23.5				CORE	OPERATOR
Goodwyn 2	9449.0		2880.1		26.8				CORE	OPERATOR
Goodwyn 2	9450.0		2880.4		24.8				CORE	OPERATOR
Goodwyn 2	9450.0		2880.4		17.0				LOG	OPERATOR
Goodwyn 2	9450.5		2880.5		14.9				CORE	OPERATOR
Goodwyn 2	9451.0		2880.7		5.3				CORE	OPERATOR
Goodwyn 2	9451.5		2880.8		2.1				CORE	OPERATOR
Goodwyn 2	9452.0		2881.0		16.0				CORE	OPERATOR
Goodwyn 2	9453.0		2881.3		18.5				CORE	OPERATOR
Goodwyn 2	9454.0		2881.6		17.3				CORE	OPERATOR
Goodwyn 2	9455.0		2881.9		12.3				CORE	OPERATOR
Goodwyn 2	9456.0		2882.2		18.2				CORE	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 2	9456.5		2882.3		20.2				CORE	OPERATOR
Goodwyn 2	9457.0		2882.5		21.5				CORE	OPERATOR
Goodwyn 2	9457.5		2882.6		23.4				CORE	OPERATOR
Goodwyn 2	9458.2		2882.9		11.8				CORE	OPERATOR
Goodwyn 2	9458.5		2883.0		22.1				CORE	OPERATOR
Goodwyn 2	9459.0		2883.1		20.4				CORE	OPERATOR
Goodwyn 2	9460.0		2883.4		7.9				CORE	OPERATOR
Goodwyn 2	9461.0		2883.7		4.9				CORE	OPERATOR
Goodwyn 2	9462.0		2884.0		8.0				CORE	OPERATOR
Goodwyn 2	9463.0		2884.3		6.3				CORE	OPERATOR
Goodwyn 2	9464.0		2884.6		5.4				CORE	OPERATOR
Goodwyn 2	9465.0		2884.9		8.4				CORE	OPERATOR
Goodwyn 2	9466.0		2885.2		13.8				CORE	OPERATOR
Goodwyn 2	9467.0		2885.5		8.1				CORE	OPERATOR
Goodwyn 2	9468.0		2885.8		10.3				CORE	OPERATOR
Goodwyn 2	9468.5		2886.0		6.9				CORE	OPERATOR
Goodwyn 2	9469.0		2886.2		16.8				CORE	OPERATOR
Goodwyn 2	9469.5		2886.3		15.9				CORE	OPERATOR
Goodwyn 2	9470.0		2886.5		14.9				CORE	OPERATOR
Goodwyn 2	9470.5		2886.6		16.5				CORE	OPERATOR
Goodwyn 2	9470.8		2886.7		8.4				CORE	OPERATOR
Goodwyn 2	9471.0		2886.8		16.7				CORE	OPERATOR
Goodwyn 2	9471.5		2886.9		13.9				CORE	OPERATOR
Goodwyn 2	9472.0		2887.1		14.3				CORE	OPERATOR
Goodwyn 2	9472.5		2887.2		15.3				CORE	OPERATOR
Goodwyn 2	9473.0		2887.4		7.2				CORE	OPERATOR
Goodwyn 2	9582.0	9592.0	2920.6	2923.6		26.0			LOG	OPERATOR
Goodwyn 2	9582.0	9690.0	2920.6	2953.5		33.0			LOG	OPERATOR
Goodwyn 2	9616.0	9624.0	2931.0	2933.4		23.0			LOG	OPERATOR
Goodwyn 2	9630.5		2935.4		23.8				CORE	OPERATOR
Goodwyn 2	9644.0	9654.0	2939.5	2942.5		21.0			LOG	OPERATOR
Goodwyn 2	9877.0	9894.0	3010.5	3015.7		20.0			LOG	OPERATOR
Goodwyn 2	9880.0		3011.4		28.0				LOG	OPERATOR
Goodwyn 2	9884.0		3012.6		23.5				CORE	OPERATOR
Goodwyn 2	9884.5		3012.8		20.7				CORE	OPERATOR
Goodwyn 2	9892.0		3015.1		9.0				LOG	OPERATOR
Goodwyn 2	9948.0	9981.0	3032.2	3042.2		20.0			LOG	OPERATOR
Goodwyn 2	9990.0	10000.0	3045.0	3048.0		20.0			LOG	OPERATOR
Goodwyn 2	10026.0	10104.0	3055.9	3079.7		23.0			LOG	OPERATOR
Goodwyn 2	10070.0	10090.0	3069.3	3075.4		23.0			LOG	OPERATOR
Goodwyn 2	10276.0	10691.0	3132.1	3258.6		23.0			LOG	OPERATOR
Goodwyn 2	10290.0	10300.0	3136.4	3139.4		22.0			LOG	OPERATOR
Goodwyn 2	10390.0	10410.0	3166.9	3173.0		23.5			LOG	OPERATOR
Goodwyn 2	10466.0	10471.0	3190.0	3191.6		24.0			LOG	OPERATOR
Goodwyn 2	10512.0	10520.0	3204.1	3206.5		23.0			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 2	10550.0		3215.6		25.0				LOG	OPERATOR
Goodwyn 2	10580.0	10600.0	3224.8	3230.9		22.0			LOG	OPERATOR
Goodwyn 2	10874.0	10967.0	3314.4	3342.7		19.0			LOG	OPERATOR
Goodwyn 2	11044.0	11109.0	3366.2	3386.0		23.0			LOG	OPERATOR
Goodwyn 2	11323.0	11412.0	3451.3	3478.4		15.0			LOG	OPERATOR
Goodwyn 2	11698.0	11736.0	3565.6	3577.1		24.0			LOG	OPERATOR
Goodwyn 2	11912.0	11972.0	3630.8	3649.1		12.0			LOG	OPERATOR
Goodwyn 6	9097.8	9271.7	2773.0	2826.0		20.0			LOG	OPERATOR
Goodwyn 6	9416.0	9681.8	2870.0	2951.0		17.0			LOG	OPERATOR
Goodwyn 6	9858.9	9880.6	3005.0	3011.6		18.0			LOG	OPERATOR
Goodwyn 6	9880.6	9888.5	3011.6	3014.0		18.0			LOG	OPERATOR
Goodwyn 6	9911.4	9982.0	3021.0	3042.5		18.0			LOG	OPERATOR
Goodwyn 6	9944.9		3031.2		10.3				CORE	AMDEL
Goodwyn 6	9946.6		3031.7		14.6				CORE	AMDEL
Goodwyn 6	9946.9		3031.8		18.6				CORE	AMDEL
Goodwyn 6	9947.9		3032.1		18.8				CORE	AMDEL
Goodwyn 6	9948.9		3032.4		14.2				CORE	AMDEL
Goodwyn 6	9949.3		3032.6		3.6				CORE	AMDEL
Goodwyn 6	9950.5		3032.9		9.3				CORE	AMDEL
Goodwyn 6	9951.3		3033.2		15.3				CORE	AMDEL
Goodwyn 6	9952.5		3033.5		20.2				CORE	AMDEL
Goodwyn 6	9953.5		3033.8		21.6				CORE	AMDEL
Goodwyn 6	9954.2		3034.1		22.6				CORE	AMDEL
Goodwyn 6	9954.6		3034.2		7.7				CORE	AMDEL
Goodwyn 6	9956.2		3034.7		17.0				CORE	AMDEL
Goodwyn 6	9958.0		3035.2		13.3				CORE	AMDEL
Goodwyn 6	9959.7		3035.7		17.6				CORE	AMDEL
Goodwyn 6	9961.0		3036.1		11.0				CORE	AMDEL
Goodwyn 6	9961.8		3036.4		14.7				CORE	AMDEL
Goodwyn 6	9965.1		3037.4		9.0				CORE	AMDEL
Goodwyn 6	9966.1		3037.7		15.0				CORE	AMDEL
Goodwyn 6	9966.5		3037.8		16.3				CORE	AMDEL
Goodwyn 6	9966.7		3037.9		15.4				CORE	AMDEL
Goodwyn 6	9968.0		3038.3		10.7				CORE	AMDEL
Goodwyn 6	9969.2		3038.6		13.4				CORE	AMDEL
Goodwyn 6	9969.4		3038.7		14.7				CORE	AMDEL
Goodwyn 6	9970.2		3038.9		7.7				CORE	AMDEL
Goodwyn 6	9971.4		3039.3		15.3				CORE	AMDEL
Goodwyn 6	9973.2		3039.8		7.1				CORE	AMDEL
Goodwyn 6	9974.3		3040.2		15.8				CORE	AMDEL
Goodwyn 6	9975.4		3040.5		16.7				CORE	AMDEL
Goodwyn 6	9976.5		3040.8		14.8				CORE	AMDEL
Goodwyn 6	9977.9		3041.3		22.4				CORE	AMDEL
Goodwyn 6	9979.0		3041.6		23.6				CORE	AMDEL
Goodwyn 6	9980.0		3041.9		20.4				CORE	AMDEL

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	9980.4		3042.0		15.4				CORE	AMDEL
Goodwyn 6	9981.8		3042.5		17.3				CORE	AMDEL
Goodwyn 6	9982.0		3042.5	3071.0		18.0			LOG	OPERATOR
Goodwyn 6	9983.0		3042.8		15.4				CORE	AMDEL
Goodwyn 6	9983.9		3043.1		15.6				CORE	AMDEL
Goodwyn 6	9985.3		3043.5		15.7				CORE	AMDEL
Goodwyn 6	9986.4		3043.9		12.6				CORE	AMDEL
Goodwyn 6	9987.4		3044.2		9.7				CORE	AMDEL
Goodwyn 6	9988.0		3044.3		10.4				CORE	AMDEL
Goodwyn 6	9990.8		3045.2		16.2				CORE	AMDEL
Goodwyn 6	9991.4		3045.4		18.9				CORE	AMDEL
Goodwyn 6	9992.1		3045.6		16.0				CORE	AMDEL
Goodwyn 6	9993.3		3046.0		15.0				CORE	AMDEL
Goodwyn 6	9994.2		3046.2		17.2				CORE	AMDEL
Goodwyn 6	9995.3		3046.6		17.5				CORE	AMDEL
Goodwyn 6	9996.2		3046.8		18.4				CORE	AMDEL
Goodwyn 6	9996.4		3046.9		13.0				CORE	AMDEL
Goodwyn 6	9997.3		3047.2		16.0				CORE	AMDEL
Goodwyn 6	9998.3		3047.5		15.2				CORE	AMDEL
Goodwyn 6	9999.1		3047.7		17.4				CORE	AMDEL
Goodwyn 6	10001.0		3048.3		10.5				CORE	AMDEL
Goodwyn 6	10002.0		3048.6		17.5				CORE	AMDEL
Goodwyn 6	10002.9		3048.9		11.7				CORE	AMDEL
Goodwyn 6	10004.0		3049.2		16.9				CORE	AMDEL
Goodwyn 6	10007.5		3050.3		14.6				CORE	AMDEL
Goodwyn 6	10008.7		3050.6		11.3				CORE	AMDEL
Goodwyn 6	10010.3		3051.1		19.7				CORE	AMDEL
Goodwyn 6	10010.3		3051.2		21.7				CORE	AMDEL
Goodwyn 6	10010.7		3051.3		14.3				CORE	AMDEL
Goodwyn 6	10012.6		3051.9		22.1				CORE	AMDEL
Goodwyn 6	10012.9		3051.9		22.6				CORE	AMDEL
Goodwyn 6	10013.9		3052.2		12.7				CORE	AMDEL
Goodwyn 6	10015.0		3052.6		18.4				CORE	AMDEL
Goodwyn 6	10015.4		3052.7		14.3				CORE	AMDEL
Goodwyn 6	10016.6		3053.1		16.7				CORE	AMDEL
Goodwyn 6	10018.7		3053.7		16.8				CORE	AMDEL
Goodwyn 6	10019.0		3053.8		19.4				CORE	AMDEL
Goodwyn 6	10019.7		3054.0		19.6				CORE	AMDEL
Goodwyn 6	10020.8		3054.3		17.9				CORE	AMDEL
Goodwyn 6	10021.3		3054.5		15.0				CORE	AMDEL
Goodwyn 6	10023.3		3055.1		21.3				CORE	AMDEL
Goodwyn 6	10024.3		3055.4		23.5				CORE	AMDEL
Goodwyn 6	10024.9		3055.6		21.3				CORE	AMDEL
Goodwyn 6	10025.4		3055.8		24.3				CORE	AMDEL
Goodwyn 6	10026.6		3056.1		21.5				CORE	AMDEL

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	10027.6		3056.4		21.3				CORE	AMDEL
Goodwyn 6	10027.8		3056.5		19.0				CORE	AMDEL
Goodwyn 6	10028.9		3056.8		15.8				CORE	AMDEL
Goodwyn 6	10029.9		3057.1		18.9				CORE	AMDEL
Goodwyn 6	10031.1		3057.5		21.3				CORE	AMDEL
Goodwyn 6	10031.2		3057.5		16.7				CORE	AMDEL
Goodwyn 6	10032.5		3057.9		23.4				CORE	AMDEL
Goodwyn 6	10034.5		3058.5		22.4				CORE	AMDEL
Goodwyn 6	10035.8		3058.9		22.1				CORE	AMDEL
Goodwyn 6	10037.1		3059.3		21.6				CORE	AMDEL
Goodwyn 6	10037.7		3059.5		19.9				CORE	AMDEL
Goodwyn 6	10038.1		3059.6		21.5				CORE	AMDEL
Goodwyn 6	10039.1		3059.9		24.0				CORE	AMDEL
Goodwyn 6	10041.0		3060.5		19.6				CORE	AMDEL
Goodwyn 6	10041.9		3060.8		20.6				CORE	AMDEL
Goodwyn 6	10042.8		3061.1		21.2				CORE	AMDEL
Goodwyn 6	10043.1		3061.2		18.1				CORE	AMDEL
Goodwyn 6	10045.4		3061.8		37.5				CORE	AMDEL
Goodwyn 6	10046.6		3062.2		19.2				CORE	AMDEL
Goodwyn 6	10048.7		3062.8		17.2				CORE	AMDEL
Goodwyn 6	10049.8		3063.2		9.7				CORE	AMDEL
Goodwyn 6	10049.9		3063.2		19.5				CORE	AMDEL
Goodwyn 6	10050.7		3063.5		18.7				CORE	AMDEL
Goodwyn 6	10051.8		3063.8		22.6				CORE	AMDEL
Goodwyn 6	10053.3		3064.3		12.4				CORE	AMDEL
Goodwyn 6	10054.6		3064.6		22.0				CORE	AMDEL
Goodwyn 6	10054.8		3064.7		7.7				CORE	AMDEL
Goodwyn 6	10055.9		3065.1		19.3				CORE	AMDEL
Goodwyn 6	10057.3		3065.5		11.6				CORE	AMDEL
Goodwyn 6	10058.4		3065.8		23.0				CORE	AMDEL
Goodwyn 6	10058.5		3065.8		16.7				CORE	AMDEL
Goodwyn 6	10062.2		3067.0		15.5				CORE	AMDEL
Goodwyn 6	10063.2		3067.3		15.1				CORE	AMDEL
Goodwyn 6	10063.7		3067.4		16.5				CORE	AMDEL
Goodwyn 6	10064.1		3067.6		18.0				CORE	AMDEL
Goodwyn 6	10064.6		3067.7		10.9				CORE	AMDEL
Goodwyn 6	10065.7		3068.0		15.6				CORE	AMDEL
Goodwyn 6	10067.3		3068.5		9.7				CORE	AMDEL
Goodwyn 6	10067.6		3068.6		4.7				CORE	AMDEL
Goodwyn 6	10167.3	10305.1	3099.0	3141.0		16.0			LOG	OPERATOR
Goodwyn 6	10364.2	10652.9	3159.0	3247.0		19.0			LOG	OPERATOR
Goodwyn 6	10991.5	11090.6	3350.2	3380.4		15.0			LOG	OPERATOR
Goodwyn 6	11178.5	11408.1	3407.2	3477.2		13.0			LOG	OPERATOR
Goodwyn 6	11485.9	11694.6	3500.9	3564.5		10.0			LOG	OPERATOR
Goodwyn 6	11747.4	12057.1	3580.6	3675.0		11.0			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	11827.9		3605.2		7.7				CORE	AMDEL
Goodwyn 6	11829.2		3605.6		12.6				CORE	AMDEL
Goodwyn 6	11829.7		3605.7		9.9				CORE	AMDEL
Goodwyn 6	11830.3		3605.9		7.6				CORE	AMDEL
Goodwyn 6	11831.7		3606.3		11.2				CORE	AMDEL
Goodwyn 6	11832.3		3606.5		11.8				CORE	AMDEL
Goodwyn 6	11833.0		3606.7		10.3				CORE	AMDEL
Goodwyn 6	11833.9		3607.0		7.4				CORE	AMDEL
Goodwyn 6	11835.0		3607.3		13.3				CORE	AMDEL
Goodwyn 6	11836.2		3607.7		7.5				CORE	AMDEL
Goodwyn 6	11837.0		3607.9		16.5				CORE	AMDEL
Goodwyn 6	11837.8		3608.2		13.4				CORE	AMDEL
Goodwyn 6	11839.6		3608.7		10.9				CORE	AMDEL
Goodwyn 6	11839.8		3608.8		11.0				CORE	AMDEL
Goodwyn 6	11840.5		3609.0		7.2				CORE	AMDEL
Goodwyn 6	11841.4		3609.3		15.3				CORE	AMDEL
Goodwyn 6	11842.2		3609.5		16.8				CORE	AMDEL
Goodwyn 6	11842.6		3609.6		16.1				CORE	AMDEL
Goodwyn 6	11843.2		3609.8		17.7				CORE	AMDEL
Goodwyn 6	11844.8		3610.3		16.4				CORE	AMDEL
Goodwyn 6	11846.5		3610.8		17.5				CORE	AMDEL
Goodwyn 6	11847.1		3611.0		14.2				CORE	AMDEL
Goodwyn 6	11847.4		3611.1		18.8				CORE	AMDEL
Goodwyn 6	11848.5		3611.4		14.5				CORE	AMDEL
Goodwyn 6	11849.3		3611.7		15.1				CORE	AMDEL
Goodwyn 6	11849.9		3611.8		12.9				CORE	AMDEL
Goodwyn 6	11850.3		3612.0		14.1				CORE	AMDEL
Goodwyn 6	11851.5		3612.3		12.6				CORE	AMDEL
Goodwyn 6	11852.5		3612.6		14.9				CORE	AMDEL
Goodwyn 6	11853.4		3612.9		14.3				CORE	AMDEL
Goodwyn 6	11853.7		3613.0		14.9				CORE	AMDEL
Goodwyn 6	11854.4		3613.2		15.0				CORE	AMDEL
Goodwyn 6	11855.4		3613.5		15.4				CORE	AMDEL
Goodwyn 6	11856.6		3613.9		12.5				CORE	AMDEL
Goodwyn 6	11858.7		3614.5		15.5				CORE	AMDEL
Goodwyn 6	11859.5		3614.8		12.9				CORE	AMDEL
Goodwyn 6	11860.0		3614.9		14.3				CORE	AMDEL
Goodwyn 6	11860.5		3615.1		14.4				CORE	AMDEL
Goodwyn 6	11861.3		3615.3		7.2				CORE	AMDEL
Goodwyn 6	11862.4		3615.7		10.8				CORE	AMDEL
Goodwyn 6	11862.6		3615.7		9.0				CORE	AMDEL
Goodwyn 6	11863.3		3615.9		8.9				CORE	AMDEL
Goodwyn 6	11864.4		3616.3		10.8				CORE	AMDEL
Goodwyn 6	11865.3		3616.6		8.5				CORE	AMDEL
Goodwyn 6	11866.7		3617.0		4.8				CORE	AMDEL

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	11867.4		3617.2		9.6				CORE	AMDEL
Goodwyn 6	11867.7		3617.3		11.5				CORE	AMDEL
Goodwyn 6	11868.6		3617.6		12.3				CORE	AMDEL
Goodwyn 6	11869.5		3617.8		13.1				CORE	AMDEL
Goodwyn 6	11870.5		3618.1		14.7				CORE	AMDEL
Goodwyn 6	11870.8		3618.2		13.4				CORE	AMDEL
Goodwyn 6	11871.7		3618.5		14.8				CORE	AMDEL
Goodwyn 6	11872.5		3618.8		14.9				CORE	AMDEL
Goodwyn 6	11873.5		3619.1		14.0				CORE	AMDEL
Goodwyn 6	11874.7		3619.4		13.9				CORE	AMDEL
Goodwyn 6	11875.7		3619.7		12.6				CORE	AMDEL
Goodwyn 6	11876.4		3619.9		15.5				CORE	AMDEL
Goodwyn 6	11877.0		3620.1		16.1				CORE	AMDEL
Goodwyn 6	11878.2		3620.5		16.1				CORE	AMDEL
Goodwyn 6	11879.4		3620.9		14.6				CORE	AMDEL
Goodwyn 6	11881.0		3621.3		16.6				CORE	AMDEL
Goodwyn 6	11881.6		3621.5		11.6				CORE	AMDEL
Goodwyn 6	11886.1		3622.9		19.0				CORE	AMDEL
Goodwyn 6	11887.1		3623.2		20.0				CORE	AMDEL
Goodwyn 6	11887.4		3623.3		15.8				CORE	AMDEL
Goodwyn 6	11888.4		3623.6		17.3				CORE	AMDEL
Goodwyn 6	11889.7		3624.0		16.4				CORE	AMDEL
Goodwyn 6	11890.5		3624.2		17.2				CORE	AMDEL
Goodwyn 6	11892.0		3624.7		18.3				CORE	AMDEL
Goodwyn 6	11892.9		3625.0		19.1				CORE	AMDEL
Goodwyn 6	11893.2		3625.1		17.4				CORE	AMDEL
Goodwyn 6	11894.2		3625.4		18.3				CORE	AMDEL
Goodwyn 6	11894.9		3625.6		17.5				CORE	AMDEL
Goodwyn 6	11896.3		3626.0		10.9				CORE	AMDEL
Goodwyn 6	11897.3		3626.3		15.0				CORE	AMDEL
Goodwyn 6	11898.3		3626.6		11.8				CORE	AMDEL
Goodwyn 6	11898.6		3626.7		16.1				CORE	AMDEL
Goodwyn 6	11899.2		3626.9		15.9				CORE	AMDEL
Goodwyn 6	11900.2		3627.2		18.4				CORE	AMDEL
Goodwyn 6	11901.0		3627.4		16.4				CORE	AMDEL
Goodwyn 6	11902.0		3627.7		15.2				CORE	AMDEL
Goodwyn 6	11903.0		3628.0		17.0				CORE	AMDEL
Goodwyn 6	11903.2		3628.1		18.1				CORE	AMDEL
Goodwyn 6	11904.0		3628.4		17.3				CORE	AMDEL
Goodwyn 6	11906.7		3629.2		14.9				CORE	AMDEL
Goodwyn 6	11907.0		3629.2		12.0				CORE	AMDEL
Goodwyn 6	11907.5		3629.4		15.4				CORE	AMDEL
Goodwyn 6	11908.6		3629.7		11.9				CORE	AMDEL
Goodwyn 6	11909.4		3630.0		15.0				CORE	AMDEL
Goodwyn 6	11910.4		3630.3		11.5				CORE	AMDEL

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	11911.3		3630.6		12.1				CORE	AMDEL
Goodwyn 6	11912.4		3630.9		15.3				CORE	AMDEL
Goodwyn 6	11912.7		3631.0		13.0				CORE	AMDEL
Goodwyn 6	11913.6		3631.3		11.5				CORE	AMDEL
Goodwyn 6	11914.6		3631.6		14.3				CORE	AMDEL
Goodwyn 6	11915.2		3631.8		15.3				CORE	AMDEL
Goodwyn 6	11915.5		3631.9		15.0				CORE	AMDEL
Goodwyn 6	11916.4		3632.1		16.2				CORE	AMDEL
Goodwyn 6	11918.1		3632.6		8.8				CORE	AMDEL
Goodwyn 6	11919.1		3632.9		14.1				CORE	AMDEL
Goodwyn 6	11920.0		3633.2		17.5				CORE	AMDEL
Goodwyn 6	11920.3		3633.3		15.8				CORE	AMDEL
Goodwyn 6	11921.3		3633.6		13.8				CORE	AMDEL
Goodwyn 6	11922.3		3633.9		14.4				CORE	AMDEL
Goodwyn 6	11922.5		3634.0		15.1				CORE	AMDEL
Goodwyn 6	11923.2		3634.2		16.1				CORE	AMDEL
Goodwyn 6	11924.2		3634.5		15.7				CORE	AMDEL
Goodwyn 6	11925.1		3634.8		16.4				CORE	AMDEL
Goodwyn 6	11926.4		3635.2		14.6				CORE	AMDEL
Goodwyn 6	11927.3		3635.5		13.6				CORE	AMDEL
Goodwyn 6	11928.1		3635.7		12.1				CORE	AMDEL
Goodwyn 6	11928.6		3635.8		18.1				CORE	AMDEL
Goodwyn 6	11929.8		3636.2		17.4				CORE	AMDEL
Goodwyn 6	11931.2		3636.6		17.0				CORE	AMDEL
Goodwyn 6	11933.2		3637.2		13.5				CORE	AMDEL
Goodwyn 6	11934.0		3637.5		19.5				CORE	AMDEL
Goodwyn 6	11934.5		3637.7		18.0				CORE	AMDEL
Goodwyn 6	11935.0		3637.8		18.6				CORE	AMDEL
Goodwyn 6	11935.8		3638.0		8.7				CORE	AMDEL
Goodwyn 6	11937.1		3638.4		20.8				CORE	AMDEL
Goodwyn 6	11938.3		3638.8		20.0				CORE	AMDEL
Goodwyn 6	11938.7		3638.9		18.1				CORE	AMDEL
Goodwyn 6	11939.0		3639.0		20.3				CORE	AMDEL
Goodwyn 6	11939.9		3639.3		20.6				CORE	AMDEL
Goodwyn 6	11940.9		3639.6		23.2				CORE	AMDEL
Goodwyn 6	11941.7		3639.8		23.4				CORE	AMDEL
Goodwyn 6	11943.0		3640.2		19.3				CORE	AMDEL
Goodwyn 6	11943.6		3640.4		18.2				CORE	AMDEL
Goodwyn 6	12130.6	12330.1	3697.4	3758.2		8.0			LOG	OPERATOR
Goodwyn 6	12399.6	12660.1	3779.4	3858.8		11.0			LOG	OPERATOR
Goodwyn 6	12880.9	12906.5	3926.1	3933.9		10.0			LOG	OPERATOR
Goodwyn 6	12944.9	13075.5	3945.6	3985.4		9.0			LOG	OPERATOR
Goodwyn 6	13219.5	13390.7	4029.3	4081.5		10.0			LOG	OPERATOR
Goodwyn 6	13225.3		4031.1		14.9				CORE	AMDEL
Goodwyn 6	13226.2		4031.4		13.5				CORE	AMDEL

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Goodwyn 6	13226.5		4031.4		13.7				CORE	AMDEL
Goodwyn 6	13227.7		4031.8		15.2				CORE	AMDEL
Goodwyn 6	13228.1		4031.9		16.1				CORE	AMDEL
Goodwyn 6	13228.8		4032.2		12.6				CORE	AMDEL
Goodwyn 6	13229.7		4032.4		15.3				CORE	AMDEL
Goodwyn 6	13230.9		4032.8		11.7				CORE	AMDEL
Goodwyn 6	13232.2		4033.2		15.7				CORE	AMDEL
Goodwyn 6	13232.7		4033.3		12.6				CORE	AMDEL
Goodwyn 6	13233.2		4033.5		9.2				CORE	AMDEL
Goodwyn 6	13234.1		4033.7		12.9				CORE	AMDEL
Goodwyn 6	13235.4		4034.1		9.3				CORE	AMDEL
Goodwyn 6	13235.8		4034.3		14.8				CORE	AMDEL
Goodwyn 6	13236.3		4034.4		8.5				CORE	AMDEL
Goodwyn 6	13237.4		4034.8		8.4				CORE	AMDEL
Goodwyn 6	13238.3		4035.0		13.6				CORE	AMDEL
Goodwyn 6	13239.5		4035.4		12.0				CORE	AMDEL
Goodwyn 6	13240.3		4035.6		16.5				CORE	AMDEL
Goodwyn 6	13240.7		4035.8		11.9				CORE	AMDEL
Goodwyn 6	13241.5		4036.0		11.6				CORE	AMDEL
Goodwyn 6	13242.5		4036.3		10.4				CORE	AMDEL
Goodwyn 6	13243.3		4036.6		17.3				CORE	AMDEL
Goodwyn 6	13244.2		4036.8		5.8				CORE	AMDEL
Goodwyn 6	13244.9		4037.0		13.0				CORE	AMDEL
Goodwyn 6	13245.2		4037.1		10.4				CORE	AMDEL
Goodwyn 6	13246.0		4037.4		12.7				CORE	AMDEL
Goodwyn 6	13248.4		4038.1		13.5				CORE	AMDEL
Goodwyn 6	13249.2		4038.4		14.2				CORE	AMDEL
Goodwyn 6	13250.3		4038.7		10.6				CORE	AMDEL
Goodwyn 6	13251.2		4039.0		13.0				CORE	AMDEL
Goodwyn 6	13251.5		4039.1		12.7				CORE	AMDEL
Goodwyn 6	13252.0		4039.2		18.6				CORE	AMDEL
Goodwyn 6	13253.1		4039.6		18.6				CORE	AMDEL
Goodwyn 6	13440.9	13448.5	4096.8	4099.1		11.0			LOG	OPERATOR
Goodwyn 6	13634.2	13653.2	4155.7	4161.5		10.0			LOG	OPERATOR
Goodwyn 6	14374.3	14793.3	4381.3	4509.0		8.0			LOG	OPERATOR
Goodwyn 6	14842.2	14929.8	4523.9	4550.6		8.0			LOG	OPERATOR
Goodwyn 6	14993.4	15273.0	4570.0	4655.2		8.0			LOG	OPERATOR
Hampton 1	1850.4	1942.3	564.0	592.0		19.0			LOG	OPERATOR
Hampton 1	1942.3	2483.6	592.0	757.0			20.0	27.0	LOG	OPERATOR
Hampton 1	3021.7	4055.1	921.0	1236.0		31.0			LOG	OPERATOR
Hampton 1	4055.1	4370.1	1236.0	1332.0		28.0			LOG	OPERATOR
Hampton 1	5160.8	6843.8	1573.0	2086.0			17.0	24.0	LOG	OPERATOR
Hampton 1	8126.6	8175.9	2477.0	2492.0		6.0			LOG	OPERATOR
Hauy 1	850.0	880.0	259.1	268.2			40.0	45.0	LOG	OPERATOR
Hauy 1	1050.0	1090.0	320.0	332.2			40.0	45.0	LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Hauy 1	1090.0	1200.0	332.2	365.8			40.0	45.0	LOG	OPERATOR
Hauy 1	1942.0	2230.0	591.9	679.7			40.0	45.0	LOG	OPERATOR
Hauy 1	2564.0	2642.0	781.5	805.3			40.0	45.0	LOG	OPERATOR
Lambert 1	10173.9	10206.7	3101.0	3111.0		18.0			CORE	OPERATOR
Lambert 1	10173.9	10206.7	3101.0	3111.0		17.5			LOG	OPERATOR
Lambert 1	10184.1		3104.1		20.2				CORE	CORELAB
Lambert 1	10184.7	10185.2	3104.3	3104.5		18.2			CORE	BMR
Lambert 1	10185.0		3104.4		19.5				CORE	CORELAB
Lambert 1	10186.0		3104.7		19.4				CORE	CORELAB
Lambert 1	10186.7	10187.0	3104.9	3105.0		17.9			CORE	BMR
Lambert 1	10187.0		3105.0		19.5				CORE	CORELAB
Lambert 1	10187.7		3105.2		18.0				CORE	CORELAB
Lambert 1	10187.8	10187.9	3105.3	3105.3		19.9			CORE	BMR
Lambert 1	10188.0		3105.3		20.1				CORE	CORELAB
Lambert 1	10188.0		3105.3		20.1				CORE	CORELAB
Lambert 1	10189.0		3105.6		20.1				CORE	CORELAB
Lambert 1	10190.0		3105.9		19.5				CORE	CORELAB
Lambert 1	10190.0		3105.9		20.1				CORE	CORELAB
Lambert 1	10190.9		3106.2		19.2				CORE	CORELAB
Lambert 1	10191.0	10191.6	3106.2	3106.4		17.7			CORE	BMR
Lambert 1	10191.9		3106.5		18.8				CORE	CORELAB
Lambert 1	10193.2		3106.9		18.6				CORE	CORELAB
Lambert 1	10193.3	10193.6	3106.9	3107.0		18.8			CORE	BMR
Lambert 1	10194.6		3107.3		18.2				CORE	CORELAB
Lambert 1	10195.2	10195.5	3107.5	3107.6		17.1			CORE	BMR
Lambert 1	10195.5		3107.6		19.8				CORE	CORELAB
Lambert 1	10196.9		3108.0		18.6				CORE	CORELAB
Lambert 1	10197.7	10198.1	3108.3	3108.4		18.3			CORE	BMR
Lambert 1	10197.8		3108.3		19.6				CORE	CORELAB
Lambert 1	10198.5		3108.5		17.9				CORE	CORELAB
Lambert 1	10198.8		3108.6		18.7				CORE	CORELAB
Lambert 1	10199.8		3108.9		20.3				CORE	CORELAB
Lambert 1	10200.4	10200.7	3109.1	3109.2		17.5			CORE	BMR
Lambert 1	10200.8		3109.2		18.9				CORE	CORELAB
Lambert 1	10200.8		3109.2		19.4				CORE	CORELAB
Lambert 1	10206.7		3111.0	3117.0		18.3			LOG	OPERATOR
Lambert 1	10213.3		3113.0		34.8				CORE	CORELAB
Lambert 1	10285.4	10315.0	3135.0	3144.0		16.2			LOG	OPERATOR
Lawley 1	2295.9		699.8		25.5				LOG	OPERATOR
Lawley 1	2311.7		704.6		26.6				LOG	OPERATOR
Lawley 1	2327.4		709.4		27.0				LOG	OPERATOR
Lawley 1	2343.2		714.2		26.4				LOG	OPERATOR
Lawley 1	2358.9		719.0		25.4				LOG	OPERATOR
Lawley 1	2374.7		723.8		26.0				LOG	OPERATOR
Lawley 1	2390.4		728.6		25.8				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Lawley 1	2406.2		733.4		9.9				LOG	OPERATOR
Lawley 1	2420.6		737.8		18.3				LOG	OPERATOR
Lawley 1	2421.9		738.2		26.6				LOG	OPERATOR
Lawley 1	2437.7		743.0		18.5				LOG	OPERATOR
Lawley 1	2469.2		752.6		27.1				LOG	OPERATOR
Lawley 1	2484.9		757.4		27.4				LOG	OPERATOR
Lawley 1	2500.7		762.2		6.8				LOG	OPERATOR
Lawley 1	2516.4		767.0		11.1				LOG	OPERATOR
Lawley 1	2532.2		771.8		27.2				LOG	OPERATOR
Lawley 1	2547.9		776.6		26.6				LOG	OPERATOR
Lawley 1	2563.6		781.4		25.7				LOG	OPERATOR
Lawley 1	2579.4		786.2		26.1				LOG	OPERATOR
Lawley 1	2595.1		791.0		26.5				LOG	OPERATOR
Lawley 1	2610.9		795.8		24.8				LOG	OPERATOR
Lawley 1	2626.6		800.6		21.1				LOG	OPERATOR
Lawley 1	2642.4		805.4		12.3				LOG	OPERATOR
Lawley 1	2658.1		810.2		16.6				LOG	OPERATOR
Lawley 1	2673.9		815.0		8.1				LOG	OPERATOR
Lawley 1	2689.6		819.8		10.1				LOG	OPERATOR
Lawley 1	2705.4		824.6		11.3				LOG	OPERATOR
Lawley 1	2721.1		829.4		7.7				LOG	OPERATOR
Lawley 1	2736.9		834.2		8.8				LOG	OPERATOR
Lawley 1	3515.7		1071.6		5.2				LOG	OPERATOR
Lawley 1	3518.7		1072.5		3.2				LOG	OPERATOR
Lawley 1	3521.7		1073.4		3.6				LOG	OPERATOR
Lawley 1	3524.6		1074.3		3.9				LOG	OPERATOR
Lawley 1	3527.6		1075.2		5.5				LOG	OPERATOR
Lawley 1	3530.5		1076.1		8.1				LOG	OPERATOR
Lawley 1	3533.5		1077.0		7.1				LOG	OPERATOR
Lawley 1	3536.4		1077.9		4.6				LOG	OPERATOR
Lawley 1	3545.3		1080.6		1.7				LOG	OPERATOR
Lawley 1	3548.2		1081.5		12.0				LOG	OPERATOR
Lawley 1	3560.0		1085.1		19.1				LOG	OPERATOR
Lawley 1	3563.0		1086.0		18.6				LOG	OPERATOR
Lawley 1	3565.9		1086.9		18.0				LOG	OPERATOR
Lawley 1	3568.9		1087.8		13.5				LOG	OPERATOR
Lawley 1	3571.9		1088.7		15.3				LOG	OPERATOR
Lawley 1	3574.8		1089.6		21.7				LOG	OPERATOR
Lawley 1	3577.8		1090.5		25.2				LOG	OPERATOR
Legendre 1	1111.0	1112.0	338.6	338.9		25.0			CORE	EXLOG
Legendre 1	1116.0	1117.0	340.2	340.5		25.4			CORE	EXLOG
Legendre 1	1120.0	1121.0	341.4	341.7		26.4			CORE	EXLOG
Legendre 1	4159.0	4160.0	1267.7	1268.0		12.2			CORE	EXLOG
Legendre 1	4160.0	4161.0	1268.0	1268.3		14.5			CORE	EXLOG
Legendre 1	4161.0	4162.0	1268.3	1268.6		7.0			CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Legendre 1	4162.0	4163.0	1268.6	1268.9		14.1			CORE	EXLOG
Legendre 1	4163.0	4164.0	1268.9	1269.2		12.7			CORE	EXLOG
Legendre 1	4164.0	4165.0	1269.2	1269.5		13.9			CORE	EXLOG
Legendre 1	4165.0	4166.0	1269.5	1269.8		22.0			CORE	EXLOG
Legendre 1	6343.0	6344.0	1933.3	1933.7		23.6			CORE	EXLOG
Legendre 1	6344.0	6345.0	1933.7	1934.0		18.2			CORE	EXLOG
Legendre 1	6345.0	6346.0	1934.0	1934.3		18.4			CORE	EXLOG
Legendre 1	6346.0	6347.0	1934.3	1934.6		20.5			CORE	EXLOG
Legendre 1	6347.0	6348.0	1934.6	1934.9		16.4			CORE	EXLOG
Legendre 1	6348.0	6349.0	1934.9	1935.2		16.6			CORE	EXLOG
Legendre 1	6349.0	6350.0	1935.2	1935.5		21.0			CORE	EXLOG
Legendre 1	6350.0	6351.0	1935.5	1935.8		15.8			CORE	EXLOG
Legendre 1	6351.0	6352.0	1935.8	1936.1		20.2			CORE	EXLOG
Legendre 1	6352.0	6353.0	1936.1	1936.4		10.2			CORE	EXLOG
Legendre 1	6353.0	6354.0	1936.4	1936.7		17.2			CORE	EXLOG
Legendre 1	6354.0	6355.0	1936.7	1937.0		23.4			CORE	EXLOG
Legendre 1	6979.0	6980.0	2127.2	2127.5		3.2			CORE	EXLOG
Legendre 1	6980.0	6981.0	2127.5	2127.8		9.7			CORE	EXLOG
Legendre 1	6981.0	6982.0	2127.8	2128.1		17.9			CORE	EXLOG
Legendre 1	6982.0	6983.0	2128.1	2128.4		17.0			CORE	EXLOG
Legendre 1	6983.0	6984.0	2128.4	2128.7		17.2			CORE	EXLOG
Legendre 1	7725.0		2354.6		13.0				CORE	EXLOG
Legendre 1	7726.0		2354.9		2.3				CORE	EXLOG
Legendre 1	7727.0		2355.2		14.0				CORE	EXLOG
Legendre 1	7728.0		2355.5		12.0				CORE	EXLOG
Legendre 1	7729.0		2355.8		11.0				CORE	EXLOG
Legendre 1	7730.0		2356.1		14.0				CORE	EXLOG
Legendre 1	7731.0		2356.4		17.0				CORE	EXLOG
Legendre 1	7732.0		2356.7		18.0				CORE	EXLOG
Legendre 1	7733.0		2357.0		5.0				CORE	EXLOG
Legendre 1	7734.0		2357.3		8.0				CORE	EXLOG
Legendre 1	7735.0		2357.6		12.0				CORE	EXLOG
Legendre 1	7736.0		2357.9		5.0				CORE	EXLOG
Legendre 1	7737.0		2358.2		10.0				CORE	EXLOG
Legendre 1	8159.0	8160.0	2486.9	2487.2		2.8			CORE	EXLOG
Legendre 1	8160.0	8161.0	2487.2	2487.5		0.4			CORE	EXLOG
Legendre 1	8162.0	8163.0	2487.8	2488.1		4.2			CORE	EXLOG
Legendre 1	8163.0	8164.0	2488.1	2488.4		11.5			CORE	EXLOG
Legendre 1	8164.0	8165.0	2488.4	2488.7		1.0			CORE	EXLOG
Legendre 1	8319.0		2535.6		4.3				CORE	EXLOG
Legendre 1	8322.0		2536.5		4.5				CORE	EXLOG
Legendre 1	8326.0		2537.8		2.0				CORE	EXLOG
Legendre 1	8328.0		2538.4		3.9				CORE	EXLOG
Legendre 1	9758.0	9759.0	2974.2	2974.5		11.9			CORE	EXLOG
Legendre 1	9759.0	9760.0	2974.5	2974.8		12.2			CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Legendre 1	9761.0	9762.0	2975.2	2975.5		12.7			CORE	EXLOG
Legendre 1	9762.0	9763.0	2975.5	2975.8		9.9			CORE	EXLOG
Legendre 1	9764.0	9765.0	2976.1	2976.4		8.8			CORE	EXLOG
Legendre 1	9765.0	9766.0	2976.4	2976.7		8.5			CORE	EXLOG
Legendre 1	9767.0	9768.0	2977.0	2977.3		16.8			CORE	EXLOG
Legendre 1	9769.0	9770.0	2977.6	2977.9		13.6			CORE	EXLOG
Legendre 1	10435.0	10436.0	3180.6	3180.9		9.0			CORE	EXLOG
Legendre 1	10437.0	10438.0	3181.2	3181.5		7.0			CORE	EXLOG
Legendre 1	10443.0	10444.0	3183.0	3183.3		11.0			CORE	EXLOG
Legendre 1	10446.0	10447.0	3183.9	3184.2		24.0			CORE	EXLOG
Lewis 1A	1345.1	1512.5	410.0	461.0		35.0	>		LOG	OPERATOR
Lewis 1A	1994.8	2122.7	608.0	647.0		35.0	>		LOG	OPERATOR
Lewis 1A	2122.7	2352.4	647.0	717.0		35.0	>		LOG	OPERATOR
Lewis 1A	3733.6	4248.7	1138.0	1295.0		32.0			LOG	OPERATOR
Lewis 1A	4826.1	6164.7	1471.0	1879.0		35.0	>		LOG	OPERATOR
Lewis 1A	6729.0	7582.0	2051.0	2311.0		17.0	12.0	21.0	LOG	OPERATOR
Lewis 1A	9002.6	10465.9	2744.0	3190.0		15.0	12.0	22.0	LOG	OPERATOR
Lewis 1A	10465.9	11036.7	3190.0	3364.0		15.0	12.0	21.0	LOG	OPERATOR
Madeleine 1	4140.0	4420.0	1261.9	1347.2		11.0			LOG	OPERATOR
Madeleine 1	4222.0		1286.9		9.8				LOG	OPERATOR
Madeleine 1	4315.0		1315.2		9.0				LOG	OPERATOR
Madeleine 1	4393.0		1339.0		9.9				LOG	OPERATOR
Madeleine 1	4420.0		1347.2		8.5				LOG	OPERATOR
Madeleine 1	4460.0		1359.4		7.5				LOG	OPERATOR
Madeleine 1	4510.0	4530.0	1374.6	1380.7		11.0			LOG	OPERATOR
Madeleine 1	4560.0	4580.0	1389.9	1396.0		11.0			LOG	OPERATOR
Madeleine 1	4600.0		1402.1		7.5				LOG	OPERATOR
Madeleine 1	4790.0	5030.0	1460.0	1533.1		10.2			LOG	OPERATOR
Madeleine 1	4805.0		1464.6		9.2				LOG	OPERATOR
Madeleine 1	4834.0		1473.4		9.5				LOG	OPERATOR
Madeleine 1	5030.0	5075.0	1533.1	1546.9		10.2			LOG	OPERATOR
Madeleine 1	5125.0		1562.1		7.5				LOG	OPERATOR
Madeleine 1	5290.0	5355.0	1612.4	1632.2		28.0			LOG	OPERATOR
Madeleine 1	5306.0		1617.3		37.0				LOG	OPERATOR
Madeleine 1	5316.0		1620.3		30.0				LOG	OPERATOR
Madeleine 1	5326.0		1623.4		22.5				LOG	OPERATOR
Madeleine 1	5342.0		1628.2		25.0				LOG	OPERATOR
Madeleine 1	5420.0	5340.0	1652.0	1627.6		28.0			LOG	OPERATOR
Madeleine 1	6150.0	6320.0	1874.5	1926.3		17.5			LOG	OPERATOR
Madeleine 1	6260.0		1908.0		26.0				LOG	OPERATOR
Madeleine 1	6270.0		1911.1		26.0				LOG	OPERATOR
Madeleine 1	6283.0		1915.1		26.0				LOG	OPERATOR
Madeleine 1	6295.0		1918.7		26.0				LOG	OPERATOR
Madeleine 1	6330.0		1929.4		11.0				LOG	OPERATOR
Madeleine 1	9479.0		2889.2		14.0				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Madeleine 1	9518.0		2901.1		2.1				CORE	EXLOG
Madeleine 1	9530.0		2904.7		11.1				CORE	EXLOG
Madeleine 1	9539.0		2907.5		5.0				CORE	EXLOG
Madeleine 1	9540.0	9547.0	2907.8	2909.9		6.0			LOG	OPERATOR
Madeleine 1	9540.0	9547.0	2907.8	2909.9		8.0			LOG	OPERATOR
Madeleine 1	9543.0		2908.7		6.0				LOG	OPERATOR
Madeleine 1	9624.0	9632.0	2933.4	2935.8		13.0			LOG	OPERATOR
Madeleine 1	9624.0	9646.0	2933.4	2940.1		13.5			LOG	OPERATOR
Madeleine 1	9626.0		2934.0		16.0				LOG	OPERATOR
Madeleine 1	9632.0		2935.8		10.0				LOG	OPERATOR
Madeleine 1	9632.0	9645.0	2935.8	2939.8		11.0			LOG	OPERATOR
Madeleine 1	9640.0		2938.3		10.0				LOG	OPERATOR
Madeleine 1	9645.0		2939.8		10.0				LOG	OPERATOR
Madeleine 1	9698.0	9724.0	2956.0	2963.9		12.0			LOG	OPERATOR
Madeleine 1	9699.0	9725.0	2956.3	2964.2		13.5			LOG	OPERATOR
Madeleine 1	9715.0		2961.1		13.0				LOG	OPERATOR
Madeleine 1	9722.0		2963.3		14.0				LOG	OPERATOR
Madeleine 1	9742.0	9756.0	2969.4	2973.6		13.0			LOG	OPERATOR
Madeleine 1	9742.0	9750.0	2969.4	2971.8		13.5			LOG	OPERATOR
Madeleine 1	9750.0	9756.0	2971.8	2973.6		11.0			LOG	OPERATOR
Madeleine 1	9775.0		2979.4		17.2				CORE	EXLOG
Madeleine 1	9782.0		2981.6		15.3				CORE	EXLOG
Madeleine 1	9783.0	9794.0	2981.9	2985.2		12.0			LOG	OPERATOR
Madeleine 1	9783.0	9805.0	2981.9	2988.6		12.0			LOG	OPERATOR
Madeleine 1	9784.0		2982.2		22.6				CORE	EXLOG
Madeleine 1	9785.0		2982.5		23.5				CORE	EXLOG
Madeleine 1	9786.0		2982.8		20.8				CORE	EXLOG
Madeleine 1	9787.0		2983.1		19.8				CORE	EXLOG
Madeleine 1	9788.0		2983.4		18.8				CORE	EXLOG
Madeleine 1	9789.0		2983.7		18.5				CORE	EXLOG
Madeleine 1	9789.0		2983.7		16.0				LOG	OPERATOR
Madeleine 1	9790.0		2984.0		18.7				CORE	EXLOG
Madeleine 1	9792.0		2984.6		17.7				CORE	EXLOG
Madeleine 1	9794.0	9804.0	2985.2	2988.3		11.0			LOG	OPERATOR
Madeleine 1	9801.0		2987.3		17.0				LOG	OPERATOR
Madeleine 1	9811.0		2990.4		7.0				LOG	OPERATOR
Madeleine 1	9858.0	9661.0	3004.7	2944.7		16.0			LOG	OPERATOR
Madeleine 1	9858.0	9870.0	3004.7	3008.4		10.5			LOG	OPERATOR
Madeleine 1	9860.0		3005.3		15.0				LOG	OPERATOR
Madeleine 1	9864.0	9869.0	3006.5	3008.1		13.0			LOG	OPERATOR
Madeleine 1	9867.0		3007.5		13.0				LOG	OPERATOR
Madeleine 1	9876.0	9893.0	3010.2	3015.4		13.0			LOG	OPERATOR
Madeleine 1	9877.0	9891.0	3010.5	3014.8		14.5			LOG	OPERATOR
Madeleine 1	9881.0		3011.7		17.0				LOG	OPERATOR
Madeleine 1	9885.0		3012.9		14.0				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Madeleine 1	9902.0	9906.0	3018.1	3019.3		16.0			LOG	OPERATOR
Madeleine 1	9902.0	9906.0	3018.1	3019.3		12.5			LOG	OPERATOR
Madeleine 1	9903.0		3018.4		17.0				LOG	OPERATOR
Madeleine 1	9918.0	9926.0	3023.0	3025.4		12.0			LOG	OPERATOR
Madeleine 1	9919.0	9926.0	3023.3	3025.4		13.5			LOG	OPERATOR
Madeleine 1	9921.0		3023.9		13.0				LOG	OPERATOR
Madeleine 1	9942.0	9944.0	3030.3	3030.9		6.0			LOG	OPERATOR
Madeleine 1	9943.0		3030.6		6.0				LOG	OPERATOR
Madeleine 1	9966.0	9972.0	3037.6	3039.5		9.0			LOG	OPERATOR
Madeleine 1	9966.0	9972.0	3037.6	3039.5		13.5			LOG	OPERATOR
Madeleine 1	9968.0		3038.2		10.0				LOG	OPERATOR
Madeleine 1	9987.0	9991.0	3044.0	3045.3		9.0			LOG	OPERATOR
Madeleine 1	9987.0	9991.0	3044.0	3045.3		9.5			LOG	OPERATOR
Madeleine 1	9990.0		3045.0		12.0				LOG	OPERATOR
Madeleine 1	9997.0	10000.0	3047.1	3048.0		13.0			LOG	OPERATOR
Madeleine 1	9997.0	10000.0	3047.1	3048.0		13.0			LOG	OPERATOR
Madeleine 1	10023.0	10026.0	3055.0	3055.9		10.0			LOG	OPERATOR
Madeleine 1	10025.0		3055.6		10.0				LOG	OPERATOR
Madeleine 1	10035.0	10047.0	3058.7	3062.3		10.0			LOG	OPERATOR
Madeleine 1	10038.0	10046.0	3059.6	3062.0		7.0			LOG	OPERATOR
Madeleine 1	10045.0		3061.7		10.0				LOG	OPERATOR
Madeleine 1	10051.0	10055.0	3063.5	3064.8		12.0			LOG	OPERATOR
Madeleine 1	10452.0		3185.8		15.0				CORE	EXLOG
Madeleine 1	10456.0		3187.0		16.2				CORE	EXLOG
Madeleine 1	10459.0		3187.9		11.0				CORE	EXLOG
Madeleine 1	10461.0		3188.5		14.3				CORE	EXLOG
Madeleine 1	10464.0		3189.4		13.2				CORE	EXLOG
Madeleine 1	10467.0		3190.3		12.5				CORE	EXLOG
Madeleine 1	10470.0		3191.3		12.7				CORE	EXLOG
Madeleine 1	11920.0		3633.2		7.5				CORE	EXLOG
Madeleine 1	11923.0		3634.1		6.1				CORE	EXLOG
Madeleine 1	11926.0		3635.0		6.6				CORE	EXLOG
Madeleine 1	12242.0		3731.4		5.5				LOG	OPERATOR
Madeleine 1	12357.0		3766.4		3.5				LOG	OPERATOR
Madeleine 1	12662.0		3859.4		6.3				CORE	EXLOG
Madeleine 1	12667.0		3860.9		5.6				CORE	EXLOG
Madeleine 1	12935.0		3942.6		5.9				CORE	EXLOG
Madeleine 1	12941.0		3944.4		7.9				CORE	EXLOG
Madeleine 1	12945.0		3945.6		4.5				CORE	EXLOG
Madeleine 1	12947.0		3946.2		4.0				CORE	EXLOG
Madeleine 1	13358.0		4071.5		21.0				LOG	OPERATOR
Madeleine 1	13400.0		4084.3		20.0				LOG	OPERATOR
Madeleine 1	13536.0		4125.8		12.0				LOG	OPERATOR
Madeleine 1	13552.0		4130.6		12.0				LOG	OPERATOR
Madeleine 1	13584.0		4140.4		10.0				LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Madeleine 1	13595.0		4143.8		7.0				LOG	OPERATOR
Madeleine 1	13607.0		4147.4		9.5				LOG	OPERATOR
Madeleine 1	13618.0		4150.8		9.5				LOG	OPERATOR
Madeleine 1	13649.0		4160.2		5.7				CORE	EXLOG
Madeleine 1	13657.0		4162.7		3.9				CORE	EXLOG
Madeleine 1	13696.0		4174.5		13.5				LOG	OPERATOR
Madeleine 1	13710.0		4178.8		17.5				LOG	OPERATOR
Madeleine 1	13720.0		4181.9		14.5				LOG	OPERATOR
Madeleine 1	13825.0		4213.9		11.0				LOG	OPERATOR
Madeleine 1	14086.0	14170.0	4293.4	4319.0		12.5			LOG	OPERATOR
Madeleine 1	14170.0	14345.0	4319.0	4372.4		10.0			LOG	OPERATOR
Madeleine 1	14345.0	14526.0	4372.4	4427.5		5.5			LOG	OPERATOR
Malus 1	1410.0	2710.0	429.8	826.0		38.0			LOG	OPERATOR
Malus 1	2710.0	3880.0	826.0	1182.6		31.0			LOG	OPERATOR
Malus 1	3880.0	6355.0	1182.6	1937.0		25.0			LOG	OPERATOR
Malus 1	6355.0	7550.0	1937.0	2301.2		18.0			LOG	OPERATOR
Malus 1	7550.0	9880.0	2301.2	3011.4		27.0			LOG	OPERATOR
Malus 1	9880.0	10546.0	3011.4	3214.4		23.0			LOG	OPERATOR
Malus 1	10546.0	11332.0	3214.4	3454.0		20.0			LOG	OPERATOR
Malus 1	11390.0	12000.0	3471.7	3657.6		19.0			LOG	OPERATOR
Montague 1	10561.0	11250.7	3219.0	3429.2		14.1			LOG	OPERATOR
Montague 1	10562.7		3219.5		18.3				CORE	OPERATOR
Montague 1	10563.6		3219.8		16.0				CORE	OPERATOR
Montague 1	10564.6		3220.1		17.9				CORE	OPERATOR
Montague 1	10565.6		3220.4		18.8				CORE	OPERATOR
Montague 1	10566.6		3220.7		19.1				CORE	OPERATOR
Montague 1	10567.6		3221.0		19.1				CORE	OPERATOR
Montague 1	10568.6		3221.3		17.3				CORE	OPERATOR
Montague 1	10569.6		3221.6		17.0				CORE	OPERATOR
Montague 1	10570.5		3221.9		17.2				CORE	OPERATOR
Montague 1	10571.5		3222.2		15.7				CORE	OPERATOR
Montague 1	10572.5		3222.5		17.2				CORE	OPERATOR
Montague 1	10573.5		3222.8		16.7				CORE	OPERATOR
Montague 1	10574.5		3223.1		17.9				CORE	OPERATOR
Montague 1	10575.5		3223.4		16.5				CORE	OPERATOR
Montague 1	10576.4		3223.7		18.7				CORE	OPERATOR
Montague 1	10577.4		3224.0		19.1				CORE	OPERATOR
Montague 1	10578.4		3224.3		18.3				CORE	OPERATOR
Montague 1	10579.4		3224.6		21.0				CORE	OPERATOR
Montague 1	10580.4		3224.9		19.5				CORE	OPERATOR
Montague 1	10581.4		3225.2		18.5				CORE	OPERATOR
Montague 1	10582.3		3225.5		17.2				CORE	OPERATOR
Montague 1	10583.3		3225.8		16.0				CORE	OPERATOR
Montague 1	10584.3		3226.1		18.7				CORE	OPERATOR
Montague 1	10585.3		3226.4		18.9				CORE	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Montague 1	10586.3		3226.7		18.3				CORE	OPERATOR
Montague 1	10587.3		3227.0		15.5				CORE	OPERATOR
Montague 1	10588.3		3227.3		16.2				CORE	OPERATOR
Montague 1	10589.2		3227.6		15.0				CORE	OPERATOR
Montague 1	10590.2		3227.9		15.0				CORE	OPERATOR
Montague 1	10591.2		3228.2		14.7				CORE	OPERATOR
Montague 1	10592.2		3228.5		14.9				CORE	OPERATOR
Montague 1	10593.8		3229.0		15.9				CORE	OPERATOR
Montague 1	10594.8		3229.3		14.5				CORE	OPERATOR
Montague 1	10595.8		3229.6		15.2				CORE	OPERATOR
Montague 1	10596.8		3229.9		14.5				CORE	OPERATOR
Montague 1	10597.6		3230.2		14.6				CORE	OPERATOR
Montague 1	10598.6		3230.5		13.8				CORE	OPERATOR
Montague 1	10599.2		3230.7		15.7				CORE	OPERATOR
Montague 1	10600.1		3230.9		18.6				CORE	OPERATOR
Montague 1	10601.0		3231.2		19.4				CORE	OPERATOR
Montague 1	10602.0		3231.5		16.2				CORE	OPERATOR
Montague 1	10603.0		3231.8		17.2				CORE	OPERATOR
Montague 1	10604.0		3232.1		16.4				CORE	OPERATOR
Montague 1	10605.0		3232.4		16.0				CORE	OPERATOR
Montague 1	10606.0		3232.7		16.8				CORE	OPERATOR
Montague 1	10607.0		3233.0		16.9				CORE	OPERATOR
Montague 1	10607.9		3233.3		19.2				CORE	OPERATOR
Montague 1	10608.9		3233.6		18.8				CORE	OPERATOR
Montague 1	10609.9		3233.9		20.8				CORE	OPERATOR
Montague 1	10610.9		3234.2		16.2				CORE	OPERATOR
Montague 1	10611.9		3234.5		15.4				CORE	OPERATOR
Montague 1	10612.9		3234.8		17.5				CORE	OPERATOR
Montague 1	10613.8		3235.1		17.7				CORE	OPERATOR
Montague 1	10614.8		3235.4		15.9				CORE	OPERATOR
Montague 1	10615.5		3235.6		17.9				CORE	OPERATOR
Montague 1	10616.5		3235.9		16.5				CORE	OPERATOR
Montague 1	10617.5		3236.2		17.4				CORE	OPERATOR
Montague 1	10618.4		3236.5		15.1				CORE	OPERATOR
Montague 1	10620.1		3237.0		20.0				CORE	OPERATOR
Montague 1	10621.4		3237.4		17.1				CORE	OPERATOR
Montague 1	11250.7	11708.0	3429.2	3568.6		13.6			LOG	OPERATOR
Montague 1	11708.0	12357.3	3568.6	3766.5		12.5			LOG	OPERATOR
Montague 1	12896.7	13198.5	3930.9	4022.9		11.2			LOG	OPERATOR
Montague 1	13244.1	13370.1	4036.8	4075.2		8.9			LOG	OPERATOR
Montague 1	13525.3	13690.9	4122.5	4173.0		9.5			LOG	OPERATOR
Montague 1	13690.9	13832.0	4173.0	4216.0		10.4			LOG	OPERATOR
Montague 1	13832.0	14097.1	4216.0	4296.8		11.4			LOG	OPERATOR
Montague 1	14148.6	14282.5	4312.5	4353.3		8.9			LOG	OPERATOR
Nelson Rocks 1	2093.2	2618.1	638.0	798.0		28.0			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Nelson Rocks 1	2618.1	3684.4	798.0	1123.0		25.0			LOG	OPERATOR
Nelson Rocks 1	4445.5	6013.8	1355.0	1833.0		28.0			LOG	OPERATOR
Nelson Rocks 1	6745.4	7185.0	2056.0	2190.0		19.0			LOG	OPERATOR
North Rankin 2	1395.0	3000.0	425.2	914.4		46.0			LOG	OPERATOR
North Rankin 2	3000.0	3100.0	914.4	944.9		40.0			LOG	OPERATOR
North Rankin 2	3100.0	3280.0	944.9	999.7		37.0			LOG	OPERATOR
North Rankin 2	8065.0	8530.0	2458.2	2599.9		10.0			LOG	OPERATOR
North Rankin 2	8530.0	8705.0	2599.9	2653.3		12.0			LOG	OPERATOR
North Rankin 2	8924.0	8995.0	2720.0	2741.7		20.1			LOG	OPERATOR
North Rankin 2	8940.3		2725.0		21.1				CORE	CORELAB
North Rankin 2	8942.0		2725.5		24.3				CORE	CORELAB
North Rankin 2	8942.5		2725.7		23.0				CORE	CORELAB
North Rankin 2	8943.0		2725.8		25.2				CORE	CORELAB
North Rankin 2	8943.8		2726.1		25.2				CORE	CORELAB
North Rankin 2	8995.0	9051.0	2741.7	2758.7		15.5			LOG	OPERATOR
North Rankin 2	9000.0		2743.2		1.8				CORE	CORELAB
North Rankin 2	9001.0		2743.5		2.4				CORE	CORELAB
North Rankin 2	9002.0		2743.8		2.3				CORE	CORELAB
North Rankin 2	9003.0		2744.1		15.4				CORE	CORELAB
North Rankin 2	9004.0		2744.4		2.2				CORE	CORELAB
North Rankin 2	9005.0		2744.7		1.3				CORE	CORELAB
North Rankin 2	9005.3		2744.8		27.1				CORE	CORELAB
North Rankin 2	9006.0		2745.0		3.6				CORE	CORELAB
North Rankin 2	9006.0		2745.0		9.8				CORE	CORELAB
North Rankin 2	9006.7		2745.2		25.9				CORE	CORELAB
North Rankin 2	9007.0		2745.3		29.9				CORE	CORELAB
North Rankin 2	9008.0		2745.6		28.4				CORE	CORELAB
North Rankin 2	9008.7		2745.8		27.7				CORE	CORELAB
North Rankin 2	9009.0		2745.9		28.6				CORE	CORELAB
North Rankin 2	9010.0		2746.2		27.5				CORE	CORELAB
North Rankin 2	9010.0		2746.2		27.6				CORE	CORELAB
North Rankin 2	9010.3		2746.3		28.0				CORE	CORELAB
North Rankin 2	9011.0		2746.6		27.0				CORE	CORELAB
North Rankin 2	9011.5		2746.7		26.1				CORE	CORELAB
North Rankin 2	9011.6		2746.7		26.9				CORE	CORELAB
North Rankin 2	9012.0		2746.9		27.6				CORE	CORELAB
North Rankin 2	9012.6		2747.0		31.3				CORE	CORELAB
North Rankin 2	9013.0		2747.2		4.0				CORE	CORELAB
North Rankin 2	9013.8		2747.4		32.5				CORE	CORELAB
North Rankin 2	9014.0		2747.5		15.9				CORE	CORELAB
North Rankin 2	9015.0		2747.8		1.9				CORE	CORELAB
North Rankin 2	9016.0		2748.1		1.7				CORE	CORELAB
North Rankin 2	9017.0		2748.4		1.9				CORE	CORELAB
North Rankin 2	9018.0		2748.7		3.8				CORE	CORELAB
North Rankin 2	9019.0		2749.0		20.6				CORE	CORELAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
North Rankin 2	9020.0		2749.3		6.7				CORE	CORELAB
North Rankin 2	9020.8		2749.5		30.0				CORE	CORELAB
North Rankin 2	9021.0		2749.6		22.9				CORE	CORELAB
North Rankin 2	9021.3		2749.7		29.9				CORE	CORELAB
North Rankin 2	9022.0		2749.9		3.0				CORE	CORELAB
North Rankin 2	9023.0		2750.2		17.4				CORE	CORELAB
North Rankin 2	9024.0		2750.5		24.7				CORE	CORELAB
North Rankin 2	9025.0		2750.8		20.0				CORE	CORELAB
North Rankin 2	9025.0		2750.8		24.6				CORE	CORELAB
North Rankin 2	9025.0		2750.8		27.4				CORE	CORELAB
North Rankin 2	9025.2		2750.9		24.1				CORE	CORELAB
North Rankin 2	9026.0		2751.1		22.6				CORE	CORELAB
North Rankin 2	9051.0	9093.0	2758.7	2771.5		14.4			LOG	OPERATOR
North Rankin 2	9097.0	9291.0	2772.8	2831.9		17.9			LOG	OPERATOR
North Rankin 2	9326.0	9414.0	2842.6	2869.4		12.5			LOG	OPERATOR
North Rankin 2	9355.5		2851.6		20.2				CORE	CORELAB
North Rankin 2	9355.8		2851.6		22.8				CORE	CORELAB
North Rankin 2	9356.5		2851.9		26.0				CORE	CORELAB
North Rankin 2	9414.0	9433.0	2869.4	2875.2		19.6			LOG	OPERATOR
North Rankin 2	9476.0	9586.0	2888.3	2921.8		18.6			LOG	OPERATOR
North Rankin 2	9586.0	9610.0	2921.8	2929.1		11.8			LOG	OPERATOR
North Rankin 2	9610.0	9650.0	2929.1	2941.3		15.0			LOG	OPERATOR
North Rankin 2	9650.0	9673.0	2941.3	2948.3		12.8			LOG	OPERATOR
North Rankin 2	9703.0	9787.0	2957.5	2983.1		14.1			LOG	OPERATOR
North Rankin 2	9783.0		2981.9		12.0				CORE	CORELAB
North Rankin 2	9783.4		2982.0		23.5				CORE	CORELAB
North Rankin 2	9784.0		2982.2		1.6				CORE	CORELAB
North Rankin 2	9785.0		2982.5		2.9				CORE	CORELAB
North Rankin 2	9786.0		2982.8		3.8				CORE	CORELAB
North Rankin 2	9787.0		2983.1		3.1				CORE	CORELAB
North Rankin 2	9788.0		2983.4		2.8				CORE	CORELAB
North Rankin 2	9789.0		2983.7		2.2				CORE	CORELAB
North Rankin 2	9790.0		2984.0		7.4				CORE	CORELAB
North Rankin 2	9791.0		2984.3		13.2				CORE	CORELAB
North Rankin 2	9792.0		2984.6		11.7				CORE	CORELAB
North Rankin 2	9793.0		2984.9		13.7				CORE	CORELAB
North Rankin 2	9794.0		2985.2		9.7				CORE	CORELAB
North Rankin 2	9795.0		2985.5		4.1				CORE	CORELAB
North Rankin 2	9796.5		2986.0		20.2				CORE	CORELAB
North Rankin 2	9797.0		2986.1		9.1				CORE	CORELAB
North Rankin 2	9798.0		2986.4		16.2				CORE	CORELAB
North Rankin 2	9798.0		2986.4		17.2				CORE	CORELAB
North Rankin 2	9799.0		2986.7		15.6				CORE	CORELAB
North Rankin 2	9799.0		2986.7		16.3				CORE	CORELAB
North Rankin 2	9800.9		2987.3		17.8				CORE	CORELAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
North Rankin 2	9801.0		2987.3		15.4				CORE	CORELAB
North Rankin 2	9801.0	9852.0	2987.3	3002.9		14.1			LOG	OPERATOR
North Rankin 2	9802.0		2987.6		15.9				CORE	CORELAB
North Rankin 2	9803.0		2988.0		15.6				CORE	CORELAB
North Rankin 2	9803.0		2988.0		18.0				CORE	CORELAB
North Rankin 2	9804.0		2988.3		16.6				CORE	CORELAB
North Rankin 2	9805.0		2988.6		15.8				CORE	CORELAB
North Rankin 2	9805.6		2988.7		16.5				CORE	CORELAB
North Rankin 2	9806.0		2988.9		16.3				CORE	CORELAB
North Rankin 2	9841.0		2999.5		27.6				CORE	CORELAB
North Rankin 2	9859.0	9886.0	3005.0	3013.3		10.7			LOG	OPERATOR
North Rankin 2	9901.0	9975.0	3017.8	3040.4		12.5			LOG	OPERATOR
North Rankin 2	9930.0	9945.0	3026.7	3031.2		7.5			LOG	OPERATOR
North Rankin 2	9955.0	9972.0	3034.3	3039.5		11.7			LOG	OPERATOR
North Rankin 2	9982.0	10134.0	3042.5	3088.8		13.9			LOG	OPERATOR
North Rankin 2	10141.0	10163.0	3091.0	3097.7		12.5			LOG	OPERATOR
North Rankin 2	10165.0	10351.0	3098.3	3155.0		15.4			LOG	OPERATOR
North Rankin 2	10318.0		3144.9		8.8				CORE	CORELAB
North Rankin 2	10318.0		3144.9		10.3				CORE	CORELAB
North Rankin 2	10319.0		3145.2		1.4				CORE	CORELAB
North Rankin 2	10320.5		3145.7		14.3				CORE	CORELAB
North Rankin 2	10321.0		3145.8		9.5				CORE	CORELAB
North Rankin 2	10322.0		3146.1		15.7				CORE	CORELAB
North Rankin 2	10323.0		3146.5		15.0				CORE	CORELAB
North Rankin 2	10323.0		3146.5		15.6				CORE	CORELAB
North Rankin 2	10324.0		3146.8		15.5				CORE	CORELAB
North Rankin 2	10325.0		3147.1		16.4				CORE	CORELAB
North Rankin 2	10326.0		3147.4		18.7				CORE	CORELAB
North Rankin 2	10327.3		3147.7		14.1				CORE	CORELAB
North Rankin 2	10328.0		3148.0		9.1				CORE	CORELAB
North Rankin 2	10328.1		3148.0		6.4				CORE	CORELAB
North Rankin 2	10329.0		3148.3		9.7				CORE	CORELAB
North Rankin 2	10330.0		3148.6		7.4				CORE	CORELAB
North Rankin 2	10330.0		3148.6		10.7				CORE	CORELAB
North Rankin 2	10331.0		3148.9		17.9				CORE	CORELAB
North Rankin 2	10332.0		3149.2		18.8				CORE	CORELAB
North Rankin 2	10333.5		3149.7		20.9				CORE	CORELAB
North Rankin 2	10334.0		3149.8		16.3				CORE	CORELAB
North Rankin 2	10335.0		3150.1		19.6				CORE	CORELAB
North Rankin 2	10336.0		3150.4		17.3				CORE	CORELAB
North Rankin 2	10336.0		3150.4		17.6				CORE	CORELAB
North Rankin 2	10337.0		3150.7		16.7				CORE	CORELAB
North Rankin 2	10338.0		3151.0		16.2				CORE	CORELAB
North Rankin 2	10338.0		3151.0		17.3				CORE	CORELAB
North Rankin 2	10339.5		3151.5		17.0				CORE	CORELAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
North Rankin 2	10339.8		3151.6		15.4				CORE	CORELAB
North Rankin 2	10340.0		3151.6		16.8				CORE	CORELAB
North Rankin 2	10340.5		3151.8		16.9				CORE	CORELAB
North Rankin 2	10397.0	10489.0	3169.0	3197.0		16.6			LOG	OPERATOR
North Rankin 3	10089.0	10142.0	3075.1	3091.3		12.0			LOG	OPERATOR
North Rankin 3	10142.0	10305.0	3091.3	3141.0		16.3			LOG	OPERATOR
North Rankin 3	10305.0	10359.0	3141.0	3157.4		12.4			LOG	OPERATOR
North Rankin 3	10359.0	10383.0	3157.4	3164.7		14.7			LOG	OPERATOR
North Rankin 3	10383.0	10400.0	3164.7	3169.9		14.4			LOG	OPERATOR
North Rankin 3	10400.0	10446.0	3169.9	3183.9		15.1			LOG	OPERATOR
North Rankin 3	10441.0	10442.0	3182.4	3182.7		23.0			CORE	EXLOG
North Rankin 3	10443.0	10444.0	3183.0	3183.3		25.0			CORE	EXLOG
North Rankin 3	10445.0	10446.0	3183.6	3183.9		24.0			CORE	EXLOG
North Rankin 3	10447.0	10448.0	3184.2	3184.6		23.0			CORE	EXLOG
North Rankin 3	10449.0	10450.0	3184.9	3185.2		24.0			CORE	EXLOG
North Rankin 3	10451.0	10452.0	3185.5	3185.8		23.0			CORE	EXLOG
North Rankin 3	10453.0	10454.0	3186.1	3186.4		23.0			CORE	EXLOG
North Rankin 3	10457.0	10458.0	3187.3	3187.6		22.0			CORE	EXLOG
North Rankin 3	10483.0	10487.0	3195.2	3196.4		12.0			LOG	OPERATOR
North Rankin 3	10494.0	10496.0	3198.6	3199.2		8.0			LOG	OPERATOR
Rosemary 1	1545.0	1731.0	470.9	527.6		40.0			LOG	OPERATOR
Rosemary 1	4918.0	5021.0	1499.0	1530.4		26.0			LOG	OPERATOR
Rosemary 1	5980.0	6334.0	1822.7	1930.6		25.0			LOG	OPERATOR
Rosemary 1	6334.0	7239.0	1930.6	2206.4		18.0			LOG	OPERATOR
Rosemary 1	7239.0	8213.0	2206.4	2503.3			8.0	17.0	LOG	OPERATOR
Rosemary 1	9032.0	9165.0	2753.0	2793.5		18.0			LOG	OPERATOR
Rosemary 1	9168.0		2794.4		6.0				CORE	EXLOG
Rosemary 1	9170.0		2795.0		14.0				CORE	EXLOG
Rosemary 1	9173.0		2795.9		7.0				CORE	EXLOG
Rosemary 1	9176.0		2796.8		6.0				CORE	EXLOG
Rosemary 1	9180.5	9181.3	2798.2	2798.5		2.7			CORE	BMR
Rosemary 1	9182.0		2798.7		5.0				CORE	EXLOG
Rosemary 1	9185.0		2799.6		6.0				CORE	EXLOG
Rosemary 1	9188.0		2800.5		9.0				CORE	EXLOG
Rosemary 1	9191.0		2801.4		3.0				CORE	EXLOG
Rosemary 1	9515.0	9764.0	2900.2	2976.1		15.0			LOG	OPERATOR
Rosemary 1	9576.0		2918.8		5.2				CORE	EXLOG
Rosemary 1	9576.0	9576.5	2918.8	2918.9		8.8			CORE	BMR
Rosemary 1	9578.0		2919.4		8.2				CORE	EXLOG
Rosemary 1	9580.0		2920.0		9.4				CORE	EXLOG
Rosemary 1	9582.0		2920.6		9.0				CORE	EXLOG
Rosemary 1	9584.0		2921.2		2.1				CORE	EXLOG
Rosemary 1	9586.0		2921.8		2.2				CORE	EXLOG
Rosemary 1	9587.0	9587.5	2922.1	2922.3		5.4			CORE	BMR
Rosemary 1	9588.0		2922.4		4.7				CORE	EXLOG

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Rosemary 1	9590.0		2923.0		9.3				CORE	EXLOG
Rosemary 1	9592.0		2923.6		2.2				CORE	EXLOG
Rosemary 1	9594.0		2924.3		2.3				CORE	EXLOG
Rosemary 1	9596.0		2924.9		6.6				CORE	EXLOG
Rosemary 1	9596.9	9597.8	2925.1	2925.4		13.4			CORE	BMR
Rosemary 1	9598.0		2925.5		10.0				CORE	EXLOG
Rosemary 1	9600.0		2926.1		1.9				CORE	EXLOG
Rosemary 1	10451.0		3185.5		11.0				CORE	EXLOG
Rosemary 1	10453.0		3186.1		14.0				CORE	EXLOG
Rosemary 1	10453.7	10452.2	3186.3	3185.8		14.3			CORE	BMR
Rosemary 1	10455.0		3186.7		15.0				CORE	EXLOG
Rosemary 1	10456.7	10457.2	3187.2	3187.3		14.7			CORE	BMR
Rosemary 1	10457.0		3187.3		13.0				CORE	EXLOG
Rosemary 1	10459.0		3187.9		17.0				CORE	EXLOG
Rosemary 1	10461.0		3188.5		15.0				CORE	EXLOG
Rosemary 1	10462.5	10463.0	3189.0	3189.1		11.8			CORE	BMR
Rosemary 1	10463.0		3189.1		17.0				CORE	EXLOG
Rosemary 1	10465.0		3189.7		17.0				CORE	EXLOG
Rosemary 1	10467.0		3190.3		14.0				CORE	EXLOG
Rosemary 1	10467.9	10468.5	3190.6	3190.8		16.0			CORE	BMR
Rosemary 1	10469.0		3191.0		18.0				CORE	EXLOG
Rosemary 1	10471.0		3191.6		8.0				CORE	EXLOG
Rosemary 1	10471.5	10471.8	3191.7	3191.8		14.6			CORE	BMR
Rosemary 1	10473.0		3192.2		7.0				CORE	EXLOG
Rosemary 1	10475.0		3192.8		19.0				CORE	EXLOG
Rosemary 1	10477.0		3193.4		10.0				CORE	EXLOG
Rosemary 1	10506.0	11077.0	3202.2	3376.3		11.0			LOG	OPERATOR
Rosemary 1	11077.0	11336.0	3376.3	3455.2		6.0			LOG	OPERATOR
Rosemary 1	11336.0	12481.0	3455.2	3804.2		8.0			LOG	OPERATOR
Rosemary 1	12760.0	12825.0	3889.2	3909.1		5.0			LOG	OPERATOR
Rosemary North 1	6300.9	6313.3	1920.5	1924.3		16.4			LOG	OPERATOR
Rosemary North 1	6421.6	6425.5	1957.3	1958.5		10.8			LOG	OPERATOR
Rosemary North 1	6505.6	6520.0	1982.9	1987.3		12.6			LOG	OPERATOR
Rosemary North 1	6604.3	6671.3	2013.0	2033.4		21.5			LOG	OPERATOR
Rosemary North 1	7201.4	7231.0	2195.0	2204.0		24.7			LOG	OPERATOR
Rosemary North 1	7231.3	7381.2	2204.1	2249.8		23.3			LOG	OPERATOR
Saturn 1	9901.6	9914.7	3018.0	3022.0			8.0	27.0	LOG	OPERATOR
Saturn 1	11232.0		3423.5		24.0				RFT	OPERATOR
Saturn 1	11663.4		3555.0		26.0				RFT	OPERATOR
Strickland 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Talisman 1	6289.4	6322.2	1917.0	1927.0		17.1			LOG	OPERATOR
Talisman 1	6304.1		1921.5		15.0				RFT	SCHLUM
Talisman 1	6382.9	6420.6	1945.5	1957.0		22.2			LOG	OPERATOR
Talisman 1	6433.7	6468.2	1961.0	1971.5		22.2			LOG	OPERATOR
Talisman 1	7119.4	7126.0	2170.0	2172.0		19.0			LOG	OPERATOR

DAMPIER SUB-BASIN POROSITY DATABASE

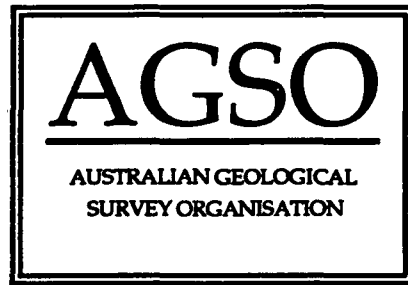
WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Talisman 1	7129.3	7139.1	2173.0	2176.0		21.0			LOG	OPERATOR
Talisman 1	7162.1	7168.6	2183.0	2185.0		22.0			LOG	OPERATOR
Talisman 1	7231.0	7260.5	2204.0	2213.0		19.0			LOG	OPERATOR
Talisman 1	8490.8	8497.4	2588.0	2590.0		21.0			LOG	OPERATOR
Talisman 1	8572.8	8602.4	2613.0	2622.0		20.0			LOG	OPERATOR
Talisman 1	8697.5	8704.1	2651.0	2653.0		19.0			LOG	OPERATOR
Talisman 1	8713.9	8720.5	2656.0	2658.0		21.0			LOG	OPERATOR
Talisman 1	8723.8	8727.0	2659.0	2660.0		21.0			LOG	OPERATOR
Talisman 1	9452.1	9461.9	2881.0	2884.0		17.0			LOG	OPERATOR
Walcott 1	1332.0	2952.8	406.0	900.0			15.0	40.0	LOG	OPERATOR
Walcott 1	2952.8	5249.3	900.0	1600.0		30.0			LOG	OPERATOR
Walcott 1	7628.0	7906.8	2325.0	2410.0		12.0			LOG	OPERATOR
Walcott 1	8448.2	8530.2	2575.0	2600.0		12.0			LOG	OPERATOR
Walcott 1	9711.3	11318.9	2960.0	3450.0		16.5			LOG	OPERATOR
Walcott 1	12288.4	12307.1	3745.5	3751.2		13.0			LOG	OPERATOR
Walcott 1	12352.4	12362.2	3765.0	3768.0		13.0			LOG	OPERATOR
Walcott 1	12369.8	12373.0	3770.3	3771.3		13.0			LOG	OPERATOR
Walcott 1	12377.6	12379.3	3772.7	3773.2		15.0			LOG	OPERATOR
Walcott 1	13197.2	13203.7	4022.5	4024.5		14.0			LOG	OPERATOR
Wanaea 1	1364.8	4790.0	416.0	1460.0		35.0	25.0	42.0	LOG	OPERATOR
Wanaea 1	4790.0	5265.7	1460.0	1605.0		29.0	18.0	38.0	LOG	OPERATOR
Wanaea 1	5265.7	7249.0	1605.0	2209.5		25.0	15.0	35.0	LOG	OPERATOR
Wanaea 1	7249.0	7500.0	2209.5	2286.0		12.0	6.0	18.0	LOG	OPERATOR
Wanaea 1	7500.0	7916.7	2286.0	2413.0		12.0	9.0	18.0	LOG	OPERATOR
Wanaea 1	7916.7	7982.3	2413.0	2433.0		9.0	6.0	18.0	LOG	OPERATOR
Wanaea 1	7982.3	8553.1	2433.0	2607.0		13.0	9.0	15.0	LOG	OPERATOR
Wanaea 1	9293.6		2832.7		17.8				CORE	ANALAB
Wanaea 1	9294.6		2833.0		17.8				CORE	ANALAB
Wanaea 1	9295.6		2833.3		16.6				CORE	ANALAB
Wanaea 1	9297.6		2833.9		16.8				CORE	ANALAB
Wanaea 1	9298.6		2834.2		16.7				CORE	ANALAB
Wanaea 1	9299.5		2834.5		14.1				CORE	ANALAB
Wanaea 1	9300.5		2834.8		14.2				CORE	ANALAB
Wanaea 1	9301.5		2835.1		5.5				CORE	ANALAB
Wanaea 1	9302.5		2835.4		7.9				CORE	ANALAB
Wanaea 1	9303.5		2835.7		7.9				CORE	ANALAB
Wanaea 1	9304.5		2836.0		8.7				CORE	ANALAB
Wanaea 1	9305.4		2836.3		8.9				CORE	ANALAB
Wanaea 1	9307.4		2836.9		9.5				CORE	ANALAB
Wanaea 1	9308.4		2837.2		9.9				CORE	ANALAB
Wanaea 1	9309.4		2837.5		8.5				CORE	ANALAB
Wanaea 1	9310.4		2837.8		10.1				CORE	ANALAB
Wanaea 1	9311.4		2838.1		11.0				CORE	ANALAB
Wanaea 1	9312.3		2838.4		10.1				CORE	ANALAB
Wanaea 1	9313.3		2838.7		9.2				CORE	ANALAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Wanaea 1	9314.3		2839.0		8.8				CORE	ANALAB
Wanaea 1	9316.3		2839.6		7.7				CORE	ANALAB
Wanaea 1	9317.3		2839.9		6.3				CORE	ANALAB
Wanaea 1	9320.2		2840.8		9.0				CORE	ANALAB
Wanaea 1	9321.2		2841.1		8.6				CORE	ANALAB
Wanaea 1	9322.2		2841.4		8.0				CORE	ANALAB
Wanaea 1	9323.2		2841.7		10.7				CORE	ANALAB
Wanaea 1	9324.1		2842.0		7.3				CORE	ANALAB
Wanaea 1	9325.1		2842.3		8.5				CORE	ANALAB
Wanaea 1	9326.1		2842.6		8.6				CORE	ANALAB
Wanaea 1	9327.1		2842.9		6.8				CORE	ANALAB
Wanaea 1	9328.1		2843.2		15.9				CORE	ANALAB
Wanaea 1	9329.1		2843.5		6.6				CORE	ANALAB
Wanaea 1	9330.1		2843.8		6.6				CORE	ANALAB
Wanaea 1	9331.0		2844.1		6.4				CORE	ANALAB
Wanaea 1	9332.0		2844.4		9.2				CORE	ANALAB
Wanaea 1	9332.7		2844.6		13.7				CORE	ANALAB
Wanaea 1	9478.7		2889.1		7.0				CORE	ANALAB
Wanaea 1	9479.7		2889.4		6.2				CORE	ANALAB
Wanaea 1	9480.6		2889.7		6.3				CORE	ANALAB
Wanaea 1	9481.6		2890.0		5.0				CORE	ANALAB
Wanaea 1	9482.6		2890.3		4.4				CORE	ANALAB
Wanaea 1	9483.6		2890.6		5.6				CORE	ANALAB
Wanaea 1	9484.6		2890.9		7.7				CORE	ANALAB
Wanaea 1	9485.6		2891.2		14.2				CORE	ANALAB
Wanaea 1	9486.5		2891.5		15.1				CORE	ANALAB
Wanaea 1	9487.5		2891.8		13.3				CORE	ANALAB
Wanaea 1	9488.8		2892.2		7.1				CORE	ANALAB
Wanaea 1	9489.5		2892.4		7.1				CORE	ANALAB
Wanaea 1	9490.5		2892.7		8.0				CORE	ANALAB
Wanaea 1	9491.5		2893.0		3.6				CORE	ANALAB
Wanaea 1	9492.5		2893.3		5.9				CORE	ANALAB
Wanaea 1	9493.4		2893.6		5.1				CORE	ANALAB
Wanaea 1	9494.4		2893.9		21.9				CORE	ANALAB
Wanaea 1	9495.4		2894.2		21.9				CORE	ANALAB
Wanaea 1	9496.4		2894.5		20.2				CORE	ANALAB
Wanaea 1	9497.4		2894.8		19.7				CORE	ANALAB
Wanaea 1	9498.4		2895.1		19.5				CORE	ANALAB
Wanaea 1	9499.3		2895.4		19.4				CORE	ANALAB
Wanaea 1	9500.3		2895.7		17.8				CORE	ANALAB
Wanaea 1	9501.3		2896.0		17.8				CORE	ANALAB
Wanaea 1	9502.3		2896.3		17.5				CORE	ANALAB
Wanaea 1	9503.3		2896.6		17.1				CORE	ANALAB
Wanaea 1	9504.3		2896.9		15.2				CORE	ANALAB
Wanaea 1	9505.2		2897.2		14.1				CORE	ANALAB

DAMPIER SUB-BASIN POROSITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Porosity Minimum %	Porosity Maximum %	Source	Who
Wanaea 1	9506.2		2897.5		13.3				CORE	ANALAB
Wanaea 1	9507.2		2897.8		13.9				CORE	ANALAB
Wanaea 1	9508.2		2898.1		14.0				CORE	ANALAB
Wanaea 1	9509.2		2898.4		13.6				CORE	ANALAB
Wanaea 1	9510.2		2898.7		13.4				CORE	ANALAB
Wanaea 1	9511.2		2899.0		13.2				CORE	ANALAB
Wanaea 1	9512.1		2899.3		13.4				CORE	ANALAB
Wanaea 1	9513.1		2899.6		13.4				CORE	ANALAB
Wanaea 1	9514.1		2899.9		13.7				CORE	ANALAB
Wanaea 1	9515.1		2900.2		15.7				CORE	ANALAB
Wanaea 1	9516.1		2900.5		17.4				CORE	ANALAB
Wanaea 1	9517.1		2900.8		17.7				CORE	ANALAB
Wanaea 1	9518.0		2901.1		7.9				CORE	ANALAB
Wanaea 1	9519.0		2901.4		19.3				CORE	ANALAB
Wanaea 1	9520.0		2901.7		20.1				CORE	ANALAB
Wanaea 1	9521.0		2902.0		21.9				CORE	ANALAB
Wanaea 1	9522.0		2902.3		21.8				CORE	ANALAB
Wanaea 1	9523.0		2902.6		15.6				CORE	ANALAB
Wanaea 1	9524.9		2903.2		8.1				CORE	ANALAB
Wanaea 1	9525.9		2903.5		16.5				CORE	ANALAB
Wanaea 1	9526.9		2903.8		4.1				CORE	ANALAB
Wanaea 1	9527.9		2904.1		5.7				CORE	ANALAB
Wanaea 1	9528.9		2904.4		5.2				CORE	ANALAB
Wanaea 1	9529.9		2904.7		3.8				CORE	ANALAB
Wanaea 1	9842.5	10672.6	3000.0	3253.0		14.0	9.0	17.0	LOG	OPERATOR
Wanaea 1	10672.6	10679.1	3253.0	3255.0		7.0			LOG	OPERATOR
Wanaea 1	10679.1	10687.3	3255.0	3257.5		16.0			LOG	OPERATOR
Wanaea 1-sdetrc	8553.1	9271.7	2607.0	2826.0		13.0	9.0	15.0	LOG	OPERATOR
Wanaea 1-sdetrc	9271.7	9570.2	2826.0	2917.0		17.0			LOG	OPERATOR
Wanaea 1-sdetrc	9570.2	9622.7	2917.0	2933.0		17.3			LOG	OPERATOR
Wanaea 1-sdetrc	9622.7	9842.5	2933.0	3000.0		16.0			LOG	OPERATOR
Withnell 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR



AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

APPENDIX 4
PERMEABILITY DATABASE

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Angel 2	8866.0		2702.4		27.3		CORE	EXLOG	1105.0	
Angel 2	8867.0		2702.7		24.6		CORE	EXLOG	231.0	
Angel 2	8868.0		2703.0		25.6		CORE	EXLOG	325.0	
Angel 2	8869.0		2703.3		25.1		CORE	EXLOG	1005.0	
Angel 2	8870.0		2703.6		27.0		CORE	EXLOG	930.0	
Angel 2	8871.0		2703.9		22.0		CORE	EXLOG	517.0	
Angel 2	8872.0		2704.2		20.4		CORE	EXLOG	69.0	
Angel 2	8873.0		2704.5		21.3		CORE	EXLOG	149.0	
Angel 2	8874.0		2704.8		20.2		CORE	EXLOG	284.0	
Angel 2	8875.0		2705.1		18.4		CORE	EXLOG	94.0	
Angel 2	8876.0		2705.4		18.4		CORE	EXLOG	126.0	
Angel 2	8877.0		2705.7		5.9		CORE	EXLOG	0.0	
Angel 2	8878.0		2706.0		4.0		CORE	EXLOG	2.0	
Angel 2	8879.0		2706.3		2.4		CORE	EXLOG	0.0	
Angel 2	9015.0		2747.8		19.5		CORE	EXLOG	164.0	
Angel 2	9017.0		2748.4		15.1		CORE	EXLOG	346.0	
Angel 2	9018.0		2748.7		21.1		CORE	EXLOG	219.0	
Angel 2	9019.0		2749.0		21.2		CORE	EXLOG	396.0	
Angel 2	9021.0		2749.6		18.9		CORE	EXLOG	455.0	
Angel 2	9022.0		2749.9		16.4		CORE	EXLOG	528.0	
Angel 2	9023.0		2750.2		20.7		CORE	EXLOG	487.0	
Angel 2	9024.0		2750.5		13.6		CORE	EXLOG	126.0	
Angel 2	9025.0		2750.8		18.3		CORE	EXLOG	146.0	
Angel 2	9026.0		2751.1		15.3		CORE	EXLOG	137.0	
Angel 2	9027.5		2751.6		17.7		CORE	EXLOG	416.0	
Angel 2	9028.0		2751.7		17.2		CORE	EXLOG	260.0	
Angel 2	9029.0		2752.0		15.8		CORE	EXLOG	278.0	
Angel 2	9030.5		2752.5		22.8		CORE	EXLOG	125.0	
Angel 2	9031.5		2752.8		15.3		CORE	EXLOG	174.0	
Angel 2	9032.5		2753.1		15.8		CORE	EXLOG	284.0	
Angel 2	9033.5		2753.4		13.7		CORE	EXLOG	184.0	
Angel 2	9034.5		2753.7		13.2		CORE	EXLOG	158.0	
Angel 2	14411.3	14412.1	4392.5	4392.8		1.3	CORE	BMR	0.7	0.3
Angel 2	14421.2	14422.2	4395.6	4395.9		5.7	CORE	BMR	0.1	0.1
Angel 2	14423.8	14424.6	4396.4	4396.6		6.7	CORE	BMR	0.1	
Dampier 1	3562.0	3563.0	1085.7	1086.0		10.1	CORE	CORELAB	0.0	
Dampier 1	3563.0	3564.0	1086.0	1086.3			CORE	CORELAB	0.0	
Dampier 1	3564.0	3565.0	1086.3	1086.6		9.4	CORE	CORELAB	0.0	
Dampier 1	3566.0	3567.0	1086.9	1087.2		8.7	CORE	CORELAB	0.0	
Dampier 1	3568.0	3569.0	1087.5	1087.8		13.2	CORE	CORELAB	0.0	
Dampier 1	3570.0	3571.0	1088.1	1088.4		4.9	CORE	CORELAB	0.0	
Dampier 1	3572.0	3573.0	1088.7	1089.1		12.2	CORE	CORELAB	0.0	
Dampier 1	3574.0	3575.0	1089.4	1089.7		9.3	CORE	CORELAB	0.0	
Dampier 1	3576.0	3577.0	1090.0	1090.3		12.1	CORE	CORELAB	0.0	
Dampier 1	3578.0	3579.0	1090.6	1090.9		12.1	CORE	CORELAB	0.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcles)	Kv (millidarcles)
Dampier 1	3580.0	3581.0	1091.2	1091.5		11.4	CORE	CORELAB	0.0	
Dampier 1	9304.0		2835.9		6.0		CORE	BMR	0.0	
Dampier 1	9308.0		2837.1		6.0		CORE	BMR	0.0	
Dampier 1	9309.0		2837.4		6.0		CORE	BMR	0.0	
Dampier 1	9393.0		2863.0		14.8		SWC	CORELAB	0.5	
Dampier 1	9393.0		2863.0		14.8		SWC	CORELAB	0.5	
Dampier 1	9420.0		2871.2		15.8		SWC	CORELAB	0.0	
Dampier 1	9420.0		2871.2		15.8		SWC	CORELAB	0.0	
Dampier 1	9510.0		2898.6		6.0		CORE	BMR	0.0	
Dampier 1	9520.0		2901.7		6.0		CORE	BMR	0.0	
Dampier 1	9529.0		2904.4		9.0		CORE	BMR	0.0	
Dampier 1	9567.0		2916.0		14.3		SWC	CORELAB	0.0	
Dampier 1	9567.0		2916.0		14.3		SWC	CORELAB	0.0	
Dampier 1	9666.0		2946.2		18.2		SWC	CORELAB	0.4	
Dampier 1	9666.0		2946.2		18.2		SWC	CORELAB	0.4	
Dampier 1	9668.0		2946.8		21.9		SWC	CORELAB	0.0	
Dampier 1	9668.0		2946.8		21.9		SWC	CORELAB	0.1	
Dampier 1	9670.0		2947.4		17.2		SWC	CORELAB	0.4	
Dampier 1	9670.0		2947.4		17.2		SWC	CORELAB	0.4	
Dampier 1	9672.0		2948.0		30.0		SWC	CORELAB	1.6	
Dampier 1	9672.0		2948.0		30.0		SWC	CORELAB	1.6	
Dampier 1	9676.0		2949.2		20.9		SWC	CORELAB	0.2	
Dampier 1	9676.0		2949.2		20.9		SWC	CORELAB	0.2	
Dampier 1	9678.0		2949.9		26.4		SWC	CORELAB	4.7	
Dampier 1	9678.0		2949.9		26.4		SWC	CORELAB	4.7	
Dampier 1	9680.0		2950.5		20.4		SWC	CORELAB	1.1	
Dampier 1	9680.0		2950.5		20.4		SWC	CORELAB	1.1	
Dampier 1	9682.0		2951.1		22.2		SWC	CORELAB	3.2	
Dampier 1	9682.0		2951.1		22.2		SWC	CORELAB	3.2	
Dampier 1	9860.0		3005.3		28.6		SWC	CORELAB	1.8	
Dampier 1	9860.0		3005.3		28.6		SWC	CORELAB	1.8	
Dampier 1	9862.0		3005.9		30.3		SWC	CORELAB	2.1	
Dampier 1	9862.0		3005.9		30.3		SWC	CORELAB	2.1	
Dampier 1	9864.0		3006.5		22.0		SWC	CORELAB	0.3	
Dampier 1	9864.0		3006.5		22.0		SWC	CORELAB	0.3	
Dampier 1	9866.0		3007.2		27.8		SWC	CORELAB	0.0	
Dampier 1	9866.0		3007.2		27.8		SWC	CORELAB	0.0	
Dampier 1	9868.0		3007.8		24.0		SWC	CORELAB	0.0	
Dampier 1	9870.0		3008.4		8.9		SWC	CORELAB	0.0	
Dampier 1	9874.0		3009.6		29.2		SWC	CORELAB	1.6	
Dampier 1	9874.0		3009.6		29.2		SWC	CORELAB	1.6	
Dampier 1	9876.0		3010.2		22.0		SWC	CORELAB	4.9	
Dampier 1	9876.0		3010.2		22.0		SWC	CORELAB	4.9	
Dampier 1	9878.0		3010.8		27.8		SWC	CORELAB	13.0	
Dampier 1	9878.0		3010.8		27.8		SWC	CORELAB	13.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Dampier 1	9880.0		3011.4		26.3		SWC	CORELAB	5.5	
Dampier 1	9880.0		3011.4		26.3		SWC	CORELAB	5.5	
Dampier 1	9882.0		3012.0		18.7		SWC	CORELAB	2.1	
Dampier 1	9882.0		3012.0		18.7		SWC	CORELAB	2.1	
Dampier 1	9884.0		3012.6		20.6		SWC	CORELAB	1.9	
Dampier 1	9884.0		3012.6		20.6		SWC	CORELAB	1.9	
Dampier 1	9956.0		3034.6		18.0		SWC	CORELAB	0.0	
Dampier 1	9956.0		3034.6		18.0		SWC	CORELAB	0.1	
Dampier 1	9958.0		3035.2		21.8		SWC	CORELAB	2.2	
Dampier 1	9958.0		3035.2		21.8		SWC	CORELAB	2.2	
Dampier 1	9960.0		3035.8		25.8		SWC	CORELAB	0.3	
Dampier 1	9960.0		3035.8		25.8		SWC	CORELAB	0.3	
Dampier 1	9966.0		3037.6		26.0		SWC	CORELAB	3.8	
Dampier 1	9966.0		3037.6		26.0		SWC	CORELAB	3.8	
Dampier 1	9970.0		3038.9		26.7		SWC	CORELAB	5.9	
Dampier 1	9970.0		3038.9		26.7		SWC	CORELAB	5.9	
Dampier 1	10034.0		3058.4		26.3		SWC	CORELAB	1.6	
Dampier 1	10034.0		3058.4		26.3		SWC	CORELAB	1.6	
Dampier 1	10036.0		3059.0		27.8		SWC	CORELAB	4.0	
Dampier 1	10036.0		3059.0		27.8		SWC	CORELAB	4.0	
Dampier 1	10038.0		3059.6		25.2		SWC	CORELAB	5.3	
Dampier 1	10038.0		3059.6		25.2		SWC	CORELAB	5.3	
Dampier 1	10040.0		3060.2		22.6		SWC	CORELAB	0.3	
Dampier 1	10040.0		3060.2		22.6		SWC	CORELAB	0.3	
Dampier 1	10042.0		3060.8		21.2		SWC	CORELAB	6.2	
Dampier 1	10042.0		3060.8		21.2		SWC	CORELAB	6.2	
Dampier 1	10044.0		3061.4		14.7		SWC	CORELAB	0.0	
Dampier 1	10044.0		3061.4		14.7		SWC	CORELAB	0.0	
Dampier 1	10046.0		3062.0		18.7		SWC	CORELAB	0.0	
Dampier 1	10046.0		3062.0		18.7		SWC	CORELAB	0.0	
Dampier 1	10048.0		3062.6		27.8		SWC	CORELAB	1.9	
Dampier 1	10048.0		3062.6		27.8		SWC	CORELAB	1.9	
Dampier 1	10050.0		3063.2		28.8		SWC	CORELAB	0.4	
Dampier 1	10050.0		3063.2		28.8		SWC	CORELAB	0.4	
Dampier 1	10051.0		3063.5		11.0		CORE	BMR	0.0	
Dampier 1	10058.0		3065.7		10.0		CORE	BMR	0.0	
Dampier 1	10059.0	10060.0	3066.0	3066.3		8.2	CORE	CORELAB	0.0	
Dampier 1	10060.0	10061.0	3066.3	3066.6		9.1	CORE	CORELAB	0.0	
Dampier 1	10068.0	10069.0	3068.7	3069.0		3.6	CORE	CORELAB	0.0	
Dampier 1	10070.0		3069.3		4.0		CORE	BMR	0.0	
Dampier 1	10108.0		3080.9		23.8		SWC	CORELAB	0.0	
Dampier 1	10108.0		3080.9		23.8		SWC	CORELAB	0.0	
Dampier 1	10110.0		3081.5		22.8		SWC	CORELAB	0.0	
Dampier 1	10110.0		3081.5		22.8		SWC	CORELAB	0.0	
Dampier 1	10118.0		3084.0		37.2		SWC	CORELAB	4.8	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Dampier 1	10120.0		3084.6		24.9		SWC	CORELAB	0.2	
Dampier 1	10120.0		3084.6		24.9		SWC	CORELAB	4.8	
Dampier 1	10122.0		3085.2		23.1		SWC	CORELAB	0.2	
Dampier 1	10122.0		3085.2		23.1		SWC	CORELAB	0.5	
Dampier 1	10124.0		3085.8		20.6		SWC	CORELAB	1.0	
Dampier 1	10769.0	10769.5	3282.4	3282.5		10.6	CORE	CORELAB	0.0	
Dampier 1	10769.5	10770.0	3282.5	3282.7		9.6	CORE	CORELAB	0.0	
Dampier 1	10770.0	10771.0	3282.7	3283.0		10.6	CORE	CORELAB	0.0	
Dampier 1	10771.0	10771.3	3283.0	3283.1		8.9	CORE	CORELAB	0.0	
Dampier 1	10771.3	10772.0	3283.1	3283.3		9.6	CORE	CORELAB	0.0	
Dampier 1	10778.0	10778.8	3285.1	3285.4		5.5	CORE	CORELAB	0.0	
Dampier 1	10783.0	10784.0	3286.7	3287.0		5.7	CORE	CORELAB	0.0	
Dampier 1	11446.0	11447.0	3488.7	3489.0		8.2	CORE	CORELAB	0.0	
Dampier 1	11451.0	11452.0	3490.3	3490.6		8.3	CORE	CORELAB	0.0	
Dampier 1	11456.0	11457.0	3491.8	3492.1		8.3	CORE	CORELAB	0.0	
De Grey 1	6837.0		2083.9		6.7		CORE	EXLOG	0.0	
De Grey 1	6838.0		2084.2		4.2		CORE	EXLOG	0.0	
De Grey 1	6840.0		2084.8		5.6		CORE	EXLOG	0.0	
De Grey 1	6842.0		2085.4		22.9		CORE	EXLOG	57.8	
De Grey 1	6843.0		2085.7		20.8		CORE	EXLOG	17.5	
De Grey 1	6846.0		2086.7		22.4		CORE	EXLOG	21.4	
Dockrell 1	2928.0	2936.5	892.5	895.0		21.5	LOG	OPERATOR	200.0	
Dockrell 1	2982.0	2998.0	908.9	913.8		23.2	LOG	OPERATOR	400.0	
Dockrell 1	3018.3	3018.3	920.0	920.0		15.5	CORE	BMR	35.0	16.0
Dockrell 1	3018.8	3018.8	920.1	920.1		13.9	CORE	BMR	17.0	ND
Dockrell 1	3305.0		1007.4		14.2		CORE	CORELAB	139.0	
Dockrell 1	3305.8		1007.6		20.7		CORE	CORELAB	390.0	
Dockrell 1	3306.2		1007.7		19.9		CORE	CORELAB	62.0	
Dockrell 1	3310.5	3325.5	1009.0	1013.6		18.8	LOG	OPERATOR	130.0	
Dockrell 1	3561.5	3568.5	1085.5	1087.7		15.0	LOG	OPERATOR	40.0	
Goodwyn 2	9360.0		2852.9		22.2		CORE	OPERATOR	1310.0	
Goodwyn 2	9361.0		2853.2		23.2		CORE	OPERATOR	1380.0	
Goodwyn 2	9362.0		2853.5		22.6		CORE	OPERATOR	300.0	
Goodwyn 2	9363.0		2853.8		23.3		CORE	OPERATOR	945.0	
Goodwyn 2	9364.0		2854.1		21.6		CORE	OPERATOR	1000.0	
Goodwyn 2	9365.0		2854.5		23.6		CORE	OPERATOR	1390.0	
Goodwyn 2	9365.4		2854.6		23.8		CORE	OPERATOR	1840.0	
Goodwyn 2	9366.0		2854.8		21.9		CORE	OPERATOR	490.0	
Goodwyn 2	9367.0		2855.1		24.1		CORE	OPERATOR	4220.0	
Goodwyn 2	9368.0		2855.4		22.8		CORE	OPERATOR	1030.0	
Goodwyn 2	9369.0		2855.7		24.1		CORE	OPERATOR	4020.0	
Goodwyn 2	9370.0		2856.0		23.2		CORE	OPERATOR	1170.0	
Goodwyn 2	9370.5		2856.1		21.2		CORE	OPERATOR	890.0	
Goodwyn 2	9371.0		2856.3		22.3		CORE	OPERATOR	420.0	
Goodwyn 2	9372.0		2856.6		23.6		CORE	OPERATOR	3370.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 2	9372.8		2856.8		20.5		CORE	OPERATOR	500.0	
Goodwyn 2	9444.0		2878.5		17.6		CORE	OPERATOR	80.0	
Goodwyn 2	9444.4		2878.7		25.5		CORE	OPERATOR	188.0	
Goodwyn 2	9445.0		2878.8		23.8		CORE	OPERATOR	177.0	
Goodwyn 2	9446.0		2879.1		26.0		CORE	OPERATOR	216.0	
Goodwyn 2	9447.0		2879.4		24.1		CORE	OPERATOR	165.0	
Goodwyn 2	9448.0		2879.8		23.5		CORE	OPERATOR	137.0	
Goodwyn 2	9449.0		2880.1		26.8		CORE	OPERATOR	149.0	
Goodwyn 2	9450.0		2880.4		24.8		CORE	OPERATOR	740.0	
Goodwyn 2	9450.5		2880.5		14.9		CORE	OPERATOR	1.9	
Goodwyn 2	9451.0		2880.7		5.3		CORE	OPERATOR	0.1	
Goodwyn 2	9451.5		2880.8		2.1		CORE	OPERATOR	0.1	
Goodwyn 2	9452.0		2881.0		16.0		CORE	OPERATOR	0.2	
Goodwyn 2	9453.0		2881.3		18.5		CORE	OPERATOR	0.3	
Goodwyn 2	9454.0		2881.6		17.3		CORE	OPERATOR	0.3	
Goodwyn 2	9455.0		2881.9		12.3		CORE	OPERATOR	0.1	
Goodwyn 2	9456.0		2882.2		18.2		CORE	OPERATOR	0.2	
Goodwyn 2	9456.5		2882.3		20.2		CORE	OPERATOR	3.4	
Goodwyn 2	9457.0		2882.5		21.5		CORE	OPERATOR	0.6	
Goodwyn 2	9457.5		2882.6		23.4		CORE	OPERATOR	1.0	
Goodwyn 2	9458.2		2882.9		11.8		CORE	OPERATOR	0.3	
Goodwyn 2	9458.5		2883.0		22.1		CORE	OPERATOR	0.6	
Goodwyn 2	9459.0		2883.1		20.4		CORE	OPERATOR	0.9	
Goodwyn 2	9460.0		2883.4		7.9		CORE	OPERATOR	0.1	
Goodwyn 2	9461.0		2883.7		4.9		CORE	OPERATOR	0.1	
Goodwyn 2	9462.0		2884.0		8.0		CORE	OPERATOR	0.1	
Goodwyn 2	9463.0		2884.3		6.3		CORE	OPERATOR	0.1	
Goodwyn 2	9464.0		2884.6		5.4		CORE	OPERATOR	0.1	
Goodwyn 2	9465.0		2884.9		8.4		CORE	OPERATOR	0.1	
Goodwyn 2	9466.0		2885.2		13.8		CORE	OPERATOR	0.1	
Goodwyn 2	9467.0		2885.5		8.1		CORE	OPERATOR	0.1	
Goodwyn 2	9468.0		2885.8		10.3		CORE	OPERATOR	0.1	
Goodwyn 2	9468.5		2886.0		6.9		CORE	OPERATOR	0.1	
Goodwyn 2	9469.0		2886.2		16.8		CORE	OPERATOR	0.1	
Goodwyn 2	9469.5		2886.3		15.9		CORE	OPERATOR	0.1	
Goodwyn 2	9470.0		2886.5		14.9		CORE	OPERATOR	0.1	
Goodwyn 2	9470.5		2886.6		16.5		CORE	OPERATOR	0.1	
Goodwyn 2	9470.8		2886.7		8.4		CORE	OPERATOR	0.1	
Goodwyn 2	9471.0		2886.8		16.7		CORE	OPERATOR	0.3	
Goodwyn 2	9471.5		2886.9		13.9		CORE	OPERATOR	0.3	
Goodwyn 2	9472.0		2887.1		14.3		CORE	OPERATOR	0.1	
Goodwyn 2	9472.5		2887.2		15.3		CORE	OPERATOR	0.2	
Goodwyn 2	9473.0		2887.4		7.2		CORE	OPERATOR	0.1	
Goodwyn 2	9630.5		2935.4		23.8		CORE	OPERATOR	1790.0	
Goodwyn 2	9884.0		3012.6		23.5		CORE	OPERATOR	52.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 2	9884.5		3012.8		20.7		CORE	OPERATOR	117.0	
Goodwyn 6	9944.9		3031.2		10.3		CORE	AMDEL	13.0	
Goodwyn 6	9946.6		3031.7		14.6		CORE	AMDEL		35.0
Goodwyn 6	9946.9		3031.8		18.6		CORE	AMDEL		52.0
Goodwyn 6	9947.9		3032.1		18.8		CORE	AMDEL	63.0	
Goodwyn 6	9948.9		3032.4		14.2		CORE	AMDEL		23.0
Goodwyn 6	9949.3		3032.6		3.6		CORE	AMDEL	1.6	
Goodwyn 6	9950.5		3032.9		9.3		CORE	AMDEL	5.0	
Goodwyn 6	9951.3		3033.2		15.3		CORE	AMDEL	32.0	
Goodwyn 6	9952.5		3033.5		20.2		CORE	AMDEL	54.0	
Goodwyn 6	9953.5		3033.8		21.6		CORE	AMDEL	54.0	
Goodwyn 6	9954.2		3034.1		22.6		CORE	AMDEL		686.0
Goodwyn 6	9954.6		3034.2		7.7		CORE	AMDEL	2.5	
Goodwyn 6	9956.2		3034.7		17.0		CORE	AMDEL	40.0	
Goodwyn 6	9958.0		3035.2		13.3		CORE	AMDEL	37.0	
Goodwyn 6	9959.7		3035.7		17.6		CORE	AMDEL		57.0
Goodwyn 6	9961.0		3036.1		11.0		CORE	AMDEL	19.0	
Goodwyn 6	9961.8		3036.4		14.7		CORE	AMDEL	39.0	
Goodwyn 6	9965.1		3037.4		9.0		CORE	AMDEL	15.0	
Goodwyn 6	9966.1		3037.7		15.0		CORE	AMDEL	36.0	
Goodwyn 6	9966.5		3037.8		16.3		CORE	AMDEL		15.0
Goodwyn 6	9966.7		3037.9		15.4		CORE	AMDEL	24.0	
Goodwyn 6	9968.0		3038.3		10.7		CORE	AMDEL	23.0	
Goodwyn 6	9969.2		3038.6		13.4		CORE	AMDEL	11.0	
Goodwyn 6	9969.4		3038.7		14.7		CORE	AMDEL		9.0
Goodwyn 6	9970.2		3038.9		7.7		CORE	AMDEL	1.8	
Goodwyn 6	9971.4		3039.3		15.3		CORE	AMDEL	14.0	
Goodwyn 6	9973.2		3039.8		7.1		CORE	AMDEL		1.0
Goodwyn 6	9974.3		3040.2		15.8		CORE	AMDEL		56.0
Goodwyn 6	9975.4		3040.5		16.7		CORE	AMDEL		42.0
Goodwyn 6	9976.5		3040.8		14.8		CORE	AMDEL		198.0
Goodwyn 6	9977.9		3041.3		22.4		CORE	AMDEL	115.0	
Goodwyn 6	9979.0		3041.6		23.6		CORE	AMDEL	41.0	
Goodwyn 6	9980.0		3041.9		20.4		CORE	AMDEL	775.0	
Goodwyn 6	9980.4		3042.0		15.4		CORE	AMDEL	14.0	
Goodwyn 6	9981.8		3042.5		17.3		CORE	AMDEL	77.0	
Goodwyn 6	9983.0		3042.8		15.4		CORE	AMDEL		7.0
Goodwyn 6	9983.9		3043.1		15.6		CORE	AMDEL	21.0	
Goodwyn 6	9985.3		3043.5		15.7		CORE	AMDEL	10.0	
Goodwyn 6	9986.4		3043.9		12.6		CORE	AMDEL	7.0	
Goodwyn 6	9987.4		3044.2		9.7		CORE	AMDEL	0.5	
Goodwyn 6	9988.0		3044.3		10.4		CORE	AMDEL		2.0
Goodwyn 6	9990.8		3045.2		16.2		CORE	AMDEL	36.0	
Goodwyn 6	9991.4		3045.4		18.9		CORE	AMDEL		98.0
Goodwyn 6	9992.1		3045.6		16.0		CORE	AMDEL	35.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 6	9993.3		3046.0		15.0		CORE	AMDEL	44.0	
Goodwyn 6	9994.2		3046.2		17.2		CORE	AMDEL	60.0	
Goodwyn 6	9995.3		3046.6		17.5		CORE	AMDEL	39.0	
Goodwyn 6	9996.2		3046.8		18.4		CORE	AMDEL		27.0
Goodwyn 6	9996.4		3046.9		13.0		CORE	AMDEL	7.0	
Goodwyn 6	9997.3		3047.2		16.0		CORE	AMDEL	15.0	
Goodwyn 6	9998.3		3047.5		15.2		CORE	AMDEL	8.0	
Goodwyn 6	9999.1		3047.7		17.4		CORE	AMDEL	17.0	
Goodwyn 6	10001.0		3048.3		10.5		CORE	AMDEL		63.0
Goodwyn 6	10002.0		3048.6		17.5		CORE	AMDEL	36.0	
Goodwyn 6	10002.9		3048.9		11.7		CORE	AMDEL	4.0	
Goodwyn 6	10004.0		3049.2		16.9		CORE	AMDEL	27.0	
Goodwyn 6	10007.5		3050.3		14.6		CORE	AMDEL		226.0
Goodwyn 6	10008.7		3050.6		11.3		CORE	AMDEL	3.0	
Goodwyn 6	10010.3		3051.1		19.7		CORE	AMDEL	239.0	
Goodwyn 6	10010.3		3051.2		21.7		CORE	AMDEL		517.0
Goodwyn 6	10010.7		3051.3		14.3		CORE	AMDEL	434.0	
Goodwyn 6	10012.6		3051.9		22.1		CORE	AMDEL		826.0
Goodwyn 6	10012.9		3051.9		22.6		CORE	AMDEL	527.0	
Goodwyn 6	10013.9		3052.2		12.7		CORE	AMDEL	6.0	
Goodwyn 6	10015.0		3052.6		18.4		CORE	AMDEL	1402.0	
Goodwyn 6	10015.4		3052.7		14.3		CORE	AMDEL		3.0
Goodwyn 6	10016.6		3053.1		16.7		CORE	AMDEL	33.0	
Goodwyn 6	10018.7		3053.7		16.8		CORE	AMDEL	72.0	
Goodwyn 6	10019.0		3053.8		19.4		CORE	AMDEL		189.0
Goodwyn 6	10019.7		3054.0		19.6		CORE	AMDEL	55.0	
Goodwyn 6	10020.8		3054.3		17.9		CORE	AMDEL	58.0	
Goodwyn 6	10021.3		3054.5		15.0		CORE	AMDEL		48.0
Goodwyn 6	10024.9		3055.6		21.3		CORE	AMDEL		4990.0
Goodwyn 6	10025.4		3055.8		24.3		CORE	AMDEL	4441.0	
Goodwyn 6	10026.6		3056.1		21.5		CORE	AMDEL	2864.0	
Goodwyn 6	10029.9		3057.1		18.9		CORE	AMDEL	1203.0	
Goodwyn 6	10031.1		3057.5		21.3		CORE	AMDEL		5150.0
Goodwyn 6	10032.5		3057.9		23.4		CORE	AMDEL	4476.0	
Goodwyn 6	10034.5		3058.5		22.4		CORE	AMDEL	5683.0	
Goodwyn 6	10035.8		3058.9		22.1		CORE	AMDEL	3128.0	
Goodwyn 6	10037.7		3059.5		19.9		CORE	AMDEL		988.0
Goodwyn 6	10038.1		3059.6		21.5		CORE	AMDEL	6035.0	
Goodwyn 6	10041.0		3060.5		19.6		CORE	AMDEL	2957.0	
Goodwyn 6	10041.9		3060.8		20.6		CORE	AMDEL	3535.0	
Goodwyn 6	10042.8		3061.1		21.2		CORE	AMDEL	2257.0	
Goodwyn 6	10043.1		3061.2		18.1		CORE	AMDEL		122.0
Goodwyn 6	10045.4		3061.8		37.5		CORE	AMDEL	4402.0	
Goodwyn 6	10046.6		3062.2		19.2		CORE	AMDEL	2989.0	
Goodwyn 6	10048.7		3062.8		17.2		CORE	AMDEL	3351.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 6	10049.8		3063.2		9.7		CORE	AMDEL	26.0	
Goodwyn 6	10049.9		3063.2		19.5		CORE	AMDEL		3444.0
Goodwyn 6	10050.7		3063.5		18.7		CORE	AMDEL	4564.0	
Goodwyn 6	10053.3		3064.3		12.4		CORE	AMDEL	575.0	
Goodwyn 6	10054.6		3064.6		22.0		CORE	AMDEL		5740.0
Goodwyn 6	10054.8		3064.7		7.7		CORE	AMDEL	20.0	
Goodwyn 6	10055.9		3065.1		19.3		CORE	AMDEL	2757.0	
Goodwyn 6	10057.3		3065.5		11.6		CORE	AMDEL	14.0	
Goodwyn 6	10058.4		3065.8		23.0		CORE	AMDEL		5250.0
Goodwyn 6	10062.2		3067.0		15.5		CORE	AMDEL	121.0	
Goodwyn 6	10063.2		3067.3		15.1		CORE	AMDEL	1121.0	
Goodwyn 6	10063.7		3067.4		16.5		CORE	AMDEL		781.0
Goodwyn 6	10064.1		3067.6		18.0		CORE	AMDEL	2537.0	
Goodwyn 6	10064.6		3067.7		10.9		CORE	AMDEL	446.0	
Goodwyn 6	10065.7		3068.0		15.6		CORE	AMDEL	1150.0	
Goodwyn 6	10067.3		3068.5		9.7		CORE	AMDEL	491.0	
Goodwyn 6	10067.6		3068.6		4.7		CORE	AMDEL		1.0
Goodwyn 6	11827.9		3605.2		7.7		CORE	AMDEL	1.0	
Goodwyn 6	11829.2		3605.6		12.6		CORE	AMDEL		6.0
Goodwyn 6	11829.7		3605.7		9.9		CORE	AMDEL		4.0
Goodwyn 6	11830.3		3605.9		7.6		CORE	AMDEL	1.0	
Goodwyn 6	11831.7		3606.3		11.2		CORE	AMDEL	4.0	
Goodwyn 6	11832.3		3606.5		11.8		CORE	AMDEL		5.0
Goodwyn 6	11833.0		3606.7		10.3		CORE	AMDEL	3.0	
Goodwyn 6	11833.9		3607.0		7.4		CORE	AMDEL	1.0	
Goodwyn 6	11835.0		3607.3		13.3		CORE	AMDEL	11.0	
Goodwyn 6	11836.2		3607.7		7.5		CORE	AMDEL	32.0	
Goodwyn 6	11837.0		3607.9		16.5		CORE	AMDEL		36.0
Goodwyn 6	11837.8		3608.2		13.4		CORE	AMDEL	18.0	
Goodwyn 6	11839.6		3608.7		10.9		CORE	AMDEL	2.0	
Goodwyn 6	11839.8		3608.8		11.0		CORE	AMDEL		4.0
Goodwyn 6	11840.5		3609.0		7.2		CORE	AMDEL	1.0	
Goodwyn 6	11841.4		3609.3		15.3		CORE	AMDEL	941.0	
Goodwyn 6	11842.2		3609.5		16.8		CORE	AMDEL	1670.0	
Goodwyn 6	11842.6		3609.6		16.1		CORE	AMDEL		360.0
Goodwyn 6	11843.2		3609.8		17.7		CORE	AMDEL	1592.0	
Goodwyn 6	11844.8		3610.3		16.4		CORE	AMDEL	917.0	
Goodwyn 6	11846.5		3610.8		17.5		CORE	AMDEL	1574.0	
Goodwyn 6	11847.1		3611.0		14.2		CORE	AMDEL		159.0
Goodwyn 6	11847.4		3611.1		18.8		CORE	AMDEL	968.0	
Goodwyn 6	11848.5		3611.4		14.5		CORE	AMDEL	210.0	
Goodwyn 6	11849.3		3611.7		15.1		CORE	AMDEL	1075.0	
Goodwyn 6	11849.9		3611.8		12.9		CORE	AMDEL		8.0
Goodwyn 6	11850.3		3612.0		14.1		CORE	AMDEL	323.0	
Goodwyn 6	11851.5		3612.3		12.6		CORE	AMDEL	33.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 6	11852.5		3612.6		14.9		CORE	AMDEL	613.0	
Goodwyn 6	11853.4		3612.9		14.3		CORE	AMDEL	191.0	
Goodwyn 6	11853.7		3613.0		14.9		CORE	AMDEL		35.0
Goodwyn 6	11854.4		3613.2		15.0		CORE	AMDEL	419.0	
Goodwyn 6	11855.4		3613.5		15.4		CORE	AMDEL	69.0	
Goodwyn 6	11856.6		3613.9		12.5		CORE	AMDEL	553.0	
Goodwyn 6	11858.7		3614.5		15.5		CORE	AMDEL	131.0	
Goodwyn 6	11859.5		3614.8		12.9		CORE	AMDEL	45.0	
Goodwyn 6	11860.0		3614.9		14.3		CORE	AMDEL		90.0
Goodwyn 6	11860.5		3615.1		14.4		CORE	AMDEL	165.0	
Goodwyn 6	11861.3		3615.3		7.2		CORE	AMDEL	1.0	
Goodwyn 6	11862.4		3615.7		10.8		CORE	AMDEL	1.0	
Goodwyn 6	11862.6		3615.7		9.0		CORE	AMDEL	2.0	
Goodwyn 6	11863.3		3615.9		8.9		CORE	AMDEL		2.0
Goodwyn 6	11864.4		3616.3		10.8		CORE	AMDEL	2.0	
Goodwyn 6	11865.3		3616.6		8.5		CORE	AMDEL	2.0	
Goodwyn 6	11866.7		3617.0		4.8		CORE	AMDEL	1.0	
Goodwyn 6	11867.4		3617.2		9.6		CORE	AMDEL		13.0
Goodwyn 6	11867.7		3617.3		11.5		CORE	AMDEL	22.0	
Goodwyn 6	11868.6		3617.6		12.3		CORE	AMDEL	36.0	
Goodwyn 6	11869.5		3617.8		13.1		CORE	AMDEL	83.0	
Goodwyn 6	11870.5		3618.1		14.7		CORE	AMDEL	338.0	
Goodwyn 6	11870.8		3618.2		13.4		CORE	AMDEL		106.0
Goodwyn 6	11871.7		3618.5		14.8		CORE	AMDEL	123.0	
Goodwyn 6	11872.5		3618.8		14.9		CORE	AMDEL	190.0	
Goodwyn 6	11873.5		3619.1		14.0		CORE	AMDEL	109.0	
Goodwyn 6	11874.7		3619.4		13.9		CORE	AMDEL	186.0	
Goodwyn 6	11875.7		3619.7		12.6		CORE	AMDEL	119.0	
Goodwyn 6	11876.4		3619.9		15.5		CORE	AMDEL		327.0
Goodwyn 6	11877.0		3620.1		16.1		CORE	AMDEL	118.0	
Goodwyn 6	11878.2		3620.5		16.1		CORE	AMDEL	592.0	
Goodwyn 6	11879.4		3620.9		14.6		CORE	AMDEL	209.0	
Goodwyn 6	11881.0		3621.3		16.6		CORE	AMDEL	442.0	
Goodwyn 6	11881.6		3621.5		11.6		CORE	AMDEL		60.0
Goodwyn 6	11886.1		3622.9		19.0		CORE	AMDEL	2911.0	
Goodwyn 6	11887.1		3623.2		20.0		CORE	AMDEL	1214.0	
Goodwyn 6	11887.4		3623.3		15.8		CORE	AMDEL	739.0	
Goodwyn 6	11888.4		3623.6		17.3		CORE	AMDEL	1058.0	
Goodwyn 6	11889.7		3624.0		16.4		CORE	AMDEL	735.0	
Goodwyn 6	11890.5		3624.2		17.2		CORE	AMDEL	262.0	
Goodwyn 6	11892.0		3624.7		18.3		CORE	AMDEL	1710.0	
Goodwyn 6	11892.9		3625.0		19.1		CORE	AMDEL		367.0
Goodwyn 6	11893.2		3625.1		17.4		CORE	AMDEL	642.0	
Goodwyn 6	11894.2		3625.4		18.3		CORE	AMDEL	340.0	
Goodwyn 6	11894.9		3625.6		17.5		CORE	AMDEL	337.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Goodwyn 6	11896.3		3626.0		10.9		CORE	AMDEL	10.0	
Goodwyn 6	11897.3		3626.3		15.0		CORE	AMDEL	140.0	
Goodwyn 6	11898.3		3626.6		11.8		CORE	AMDEL	4.0	
Goodwyn 6	11898.6		3626.7		16.1		CORE	AMDEL		118.0
Goodwyn 6	11899.2		3626.9		15.9		CORE	AMDEL	229.0	
Goodwyn 6	11900.2		3627.2		18.4		CORE	AMDEL	623.0	
Goodwyn 6	11901.0		3627.4		16.4		CORE	AMDEL	1850.0	
Goodwyn 6	11902.0		3627.7		15.2		CORE	AMDEL	253.0	
Goodwyn 6	11903.0		3628.0		17.0		CORE	AMDEL	18.0	
Goodwyn 6	11903.2		3628.1		18.1		CORE	AMDEL		295.0
Goodwyn 6	11904.0		3628.4		17.3		CORE	AMDEL	416.0	
Goodwyn 6	11906.7		3629.2		14.9		CORE	AMDEL	100.0	
Goodwyn 6	11907.0		3629.2		12.0		CORE	AMDEL		12.0
Goodwyn 6	11907.5		3629.4		15.4		CORE	AMDEL	244.0	
Goodwyn 6	11908.6		3629.7		11.9		CORE	AMDEL	6.0	
Goodwyn 6	11909.4		3630.0		15.0		CORE	AMDEL	37.0	
Goodwyn 6	11910.4		3630.3		11.5		CORE	AMDEL	8.0	
Goodwyn 6	11911.3		3630.6		12.1		CORE	AMDEL	10.0	
Goodwyn 6	11912.4		3630.9		15.3		CORE	AMDEL		18.0
Goodwyn 6	11912.7		3631.0		13.0		CORE	AMDEL	22.0	
Goodwyn 6	11913.6		3631.3		11.5		CORE	AMDEL	7.0	
Goodwyn 6	11914.6		3631.6		14.3		CORE	AMDEL	49.0	
Goodwyn 6	11915.2		3631.8		15.3		CORE	AMDEL		422.0
Goodwyn 6	11915.5		3631.9		15.0		CORE	AMDEL	670.0	
Goodwyn 6	11916.4		3632.1		16.2		CORE	AMDEL	330.0	
Goodwyn 6	11918.1		3632.6		8.8		CORE	AMDEL	2.0	
Goodwyn 6	11919.1		3632.9		14.1		CORE	AMDEL	57.0	
Goodwyn 6	11920.0		3633.2		17.5		CORE	AMDEL		138.0
Goodwyn 6	11920.3		3633.3		15.8		CORE	AMDEL	383.0	
Goodwyn 6	11921.3		3633.6		13.8		CORE	AMDEL	137.0	
Goodwyn 6	11922.3		3633.9		14.4		CORE	AMDEL	250.0	
Goodwyn 6	11922.5		3634.0		15.1		CORE	AMDEL		69.0
Goodwyn 6	11923.2		3634.2		16.1		CORE	AMDEL	170.0	
Goodwyn 6	11924.2		3634.5		15.7		CORE	AMDEL	710.0	
Goodwyn 6	11925.1		3634.8		16.4		CORE	AMDEL	975.0	
Goodwyn 6	11926.4		3635.2		14.6		CORE	AMDEL	512.0	
Goodwyn 6	11927.3		3635.5		13.6		CORE	AMDEL	838.0	
Goodwyn 6	11928.1		3635.7		12.1		CORE	AMDEL		11.0
Goodwyn 6	11929.8		3636.2		17.4		CORE	AMDEL	586.0	
Goodwyn 6	11931.2		3636.6		17.0		CORE	AMDEL	322.0	
Goodwyn 6	11933.2		3637.2		13.5		CORE	AMDEL	905.0	
Goodwyn 6	11934.0		3637.5		19.5		CORE	AMDEL	2455.0	
Goodwyn 6	11934.5		3637.7		18.0		CORE	AMDEL		622.0
Goodwyn 6	11935.0		3637.8		18.6		CORE	AMDEL	1090.0	
Goodwyn 6	11935.8		3638.0		8.7		CORE	AMDEL	240.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcles)	Kv (millidarcles)
Goodwyn 6	11937.1		3638.4		20.8		CORE	AMDEL	560.0	
Goodwyn 6	11938.3		3638.8		20.0		CORE	AMDEL	1072.0	
Goodwyn 6	11938.7		3638.9		18.1		CORE	AMDEL		702.0
Goodwyn 6	11939.0		3639.0		20.3		CORE	AMDEL	10800.0	
Goodwyn 6	11939.9		3639.3		20.6		CORE	AMDEL	3190.0	
Goodwyn 6	11940.9		3639.6		23.2		CORE	AMDEL	9346.0	
Goodwyn 6	11941.7		3639.8		23.4		CORE	AMDEL	2830.0	
Goodwyn 6	11943.0		3640.2		19.3		CORE	AMDEL	5660.0	
Goodwyn 6	11943.6		3640.4		18.2		CORE	AMDEL		523.0
Goodwyn 6	13225.3		4031.1		14.9		CORE	AMDEL	237.0	
Goodwyn 6	13226.2		4031.4		13.5		CORE	AMDEL		93.0
Goodwyn 6	13226.5		4031.4		13.7		CORE	AMDEL	243.0	
Goodwyn 6	13227.7		4031.8		15.2		CORE	AMDEL	747.0	
Goodwyn 6	13228.1		4031.9		16.1		CORE	AMDEL		78.0
Goodwyn 6	13228.8		4032.2		12.6		CORE	AMDEL	3690.0	
Goodwyn 6	13229.7		4032.4		15.3		CORE	AMDEL	587.0	
Goodwyn 6	13230.9		4032.8		11.7		CORE	AMDEL	10.0	
Goodwyn 6	13232.2		4033.2		15.7		CORE	AMDEL	107.0	
Goodwyn 6	13232.7		4033.3		12.6		CORE	AMDEL		14.0
Goodwyn 6	13233.2		4033.5		9.2		CORE	AMDEL	0.2	
Goodwyn 6	13234.1		4033.7		12.9		CORE	AMDEL	25.0	
Goodwyn 6	13235.4		4034.1		9.3		CORE	AMDEL		32.0
Goodwyn 6	13235.8		4034.3		14.8		CORE	AMDEL		80.0
Goodwyn 6	13236.3		4034.4		8.5		CORE	AMDEL	5.0	
Goodwyn 6	13237.4		4034.8		8.4		CORE	AMDEL	82.0	
Goodwyn 6	13238.3		4035.0		13.6		CORE	AMDEL		830.0
Goodwyn 6	13239.5		4035.4		12.0		CORE	AMDEL	490.0	
Goodwyn 6	13240.3		4035.6		16.5		CORE	AMDEL	35.0	
Goodwyn 6	13240.7		4035.8		11.9		CORE	AMDEL		37.0
Goodwyn 6	13241.5		4036.0		11.6		CORE	AMDEL	74.0	
Goodwyn 6	13242.5		4036.3		10.4		CORE	AMDEL	8.0	
Goodwyn 6	13243.3		4036.6		17.3		CORE	AMDEL	106.0	
Goodwyn 6	13244.2		4036.8		5.8		CORE	AMDEL	850.0	
Goodwyn 6	13244.9		4037.0		13.0		CORE	AMDEL		245.0
Goodwyn 6	13245.2		4037.1		10.4		CORE	AMDEL	120.0	
Goodwyn 6	13246.0		4037.4		12.7		CORE	AMDEL	43.0	
Goodwyn 6	13248.4		4038.1		13.5		CORE	AMDEL	42.0	
Goodwyn 6	13249.2		4038.4		14.2		CORE	AMDEL	55.0	
Goodwyn 6	13250.3		4038.7		10.6		CORE	AMDEL	31.0	
Goodwyn 6	13251.2		4039.0		13.0		CORE	AMDEL	660.0	
Goodwyn 6	13251.5		4039.1		12.7		CORE	AMDEL		5.0
Goodwyn 6	13252.0		4039.2		18.6		CORE	AMDEL	19.0	
Goodwyn 6	13253.1		4039.6		18.6		CORE	AMDEL	3.0	
Lambert 1	10173.9	10206.7	3101.0	3111.0		17.5	LOG	OPERATOR	450.0	
Lambert 1	10184.1		3104.1		20.2		CORE	CORELAB	403.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Lambert 1	10184.7	10185.2	3104.3	3104.5		18.2	CORE	BMR	405.0	559.0
Lambert 1	10185.0		3104.4		19.5		CORE	CORELAB	475.0	
Lambert 1	10186.0		3104.7		19.4		CORE	CORELAB	470.0	
Lambert 1	10186.7	10187.0	3104.9	3105.0		17.9	CORE	BMR	430.0	435.0
Lambert 1	10187.0		3105.0		19.5		CORE	CORELAB	425.0	
Lambert 1	10187.8	10187.9	3105.3	3105.3		19.9	CORE	BMR	585.0	938.0
Lambert 1	10188.0		3105.3		20.1		CORE	CORELAB	425.0	
Lambert 1	10189.0		3105.6		20.1		CORE	CORELAB	412.0	
Lambert 1	10190.0		3105.9		19.5		CORE	CORELAB	416.0	
Lambert 1	10190.9		3106.2		19.2		CORE	CORELAB	440.0	
Lambert 1	10191.0	10191.6	3106.2	3106.4		17.7	CORE	BMR	474.0	77.0
Lambert 1	10191.9		3106.5		18.8		CORE	CORELAB	647.0	
Lambert 1	10193.2		3106.9		18.6		CORE	CORELAB	428.0	
Lambert 1	10193.3	10193.6	3106.9	3107.0		18.8	CORE	BMR	N.D.	658.0
Lambert 1	10194.6		3107.3		18.2		CORE	CORELAB	508.0	
Lambert 1	10195.2	10195.5	3107.5	3107.6		17.1	CORE	BMR	71.0	70.0
Lambert 1	10195.5		3107.6		19.8		CORE	CORELAB	735.0	
Lambert 1	10196.9		3108.0		18.6		CORE	CORELAB	377.0	
Lambert 1	10197.7	10198.1	3108.3	3108.4		18.3	CORE	BMR	321.0	361.0
Lambert 1	10197.8		3108.3		19.6		CORE	CORELAB	465.0	
Lambert 1	10198.8		3108.6		18.7		CORE	CORELAB	323.0	
Lambert 1	10199.8		3108.9		20.3		CORE	CORELAB	390.0	
Lambert 1	10200.4	10200.7	3109.1	3109.2		17.5	CORE	BMR	535.0	442.0
Lambert 1	10200.8		3109.2		18.9		CORE	CORELAB	360.0	
Lawley 1	2295.9		699.8		25.5		LOG	OPERATOR	87.0	
Lawley 1	2311.7		704.6		26.6		LOG	OPERATOR	122.0	
Lawley 1	2327.4		709.4		27.0		LOG	OPERATOR	138.0	
Lawley 1	2343.2		714.2		26.4		LOG	OPERATOR	115.0	
Lawley 1	2358.9		719.0		25.4		LOG	OPERATOR	84.0	
Lawley 1	2374.7		723.8		26.0		LOG	OPERATOR	100.0	
Lawley 1	2390.4		728.6		25.8		LOG	OPERATOR	94.0	
Lawley 1	2406.2		733.4		9.9		LOG	OPERATOR	0.0	
Lawley 1	2420.6		737.8		18.3		LOG	OPERATOR	6.0	
Lawley 1	2421.9		738.2		26.6		LOG	OPERATOR	120.0	
Lawley 1	2437.7		743.0		18.5		LOG	OPERATOR	7.0	
Lawley 1	2469.2		752.6		27.1		LOG	OPERATOR	140.0	
Lawley 1	2484.9		757.4		27.4		LOG	OPERATOR	152.0	
Lawley 1	2500.7		762.2		6.8		LOG	OPERATOR	0.0	
Lawley 1	2516.4		767.0		11.1		LOG	OPERATOR	0.0	
Lawley 1	2532.2		771.8		27.2		LOG	OPERATOR	145.0	
Lawley 1	2547.9		776.6		26.6		LOG	OPERATOR	119.0	
Lawley 1	2563.6		781.4		25.7		LOG	OPERATOR	91.0	
Lawley 1	2579.4		786.2		26.1		LOG	OPERATOR	105.0	
Lawley 1	2595.1		791.0		26.5		LOG	OPERATOR	116.0	
Lawley 1	2610.9		795.8		24.8		LOG	OPERATOR	69.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Lawley 1	2626.6		800.6		21.1		LOG	OPERATOR	19.0	
Lawley 1	2642.4		805.4		12.3		LOG	OPERATOR	0.0	
Lawley 1	2658.1		810.2		16.6		LOG	OPERATOR	3.0	
Lawley 1	2673.9		815.0		8.1		LOG	OPERATOR	0.0	
Lawley 1	2689.6		819.8		10.1		LOG	OPERATOR	0.0	
Lawley 1	2705.4		824.6		11.3		LOG	OPERATOR	0.0	
Lawley 1	2721.1		829.4		7.7		LOG	OPERATOR	0.0	
Lawley 1	2736.9		834.2		8.8		LOG	OPERATOR	0.0	
Lawley 1	3509.8		1069.8		0.0		LOG	OPERATOR	0.0	
Lawley 1	3512.8		1070.7		0.0		LOG	OPERATOR	0.0	
Lawley 1	3515.7		1071.6		5.2		LOG	OPERATOR	0.0	
Lawley 1	3518.7		1072.5		3.2		LOG	OPERATOR	0.0	
Lawley 1	3521.7		1073.4		3.6		LOG	OPERATOR	0.0	
Lawley 1	3524.6		1074.3		3.9		LOG	OPERATOR	0.0	
Lawley 1	3527.6		1075.2		5.5		LOG	OPERATOR	0.0	
Lawley 1	3530.5		1076.1		8.1		LOG	OPERATOR	0.0	
Lawley 1	3533.5		1077.0		7.1		LOG	OPERATOR	0.0	
Lawley 1	3536.4		1077.9		4.6		LOG	OPERATOR	0.0	
Lawley 1	3539.4		1078.8		0.0		LOG	OPERATOR	17.0	
Lawley 1	3542.3		1079.7		0.0		LOG	OPERATOR	34.0	
Lawley 1	3545.3		1080.6		1.7		LOG	OPERATOR	36.0	
Lawley 1	3548.2		1081.5		12.0		LOG	OPERATOR	0.0	
Lawley 1	3551.2		1082.4		0.0		LOG	OPERATOR	13.0	
Lawley 1	3554.1		1083.3		0.0		LOG	OPERATOR	0.0	
Lawley 1	3557.1		1084.2		0.0		LOG	OPERATOR	0.0	
Lawley 1	3560.0		1085.1		19.1		LOG	OPERATOR	9.0	
Lawley 1	3563.0		1086.0		18.6		LOG	OPERATOR	7.0	
Lawley 1	3565.9		1086.9		18.0		LOG	OPERATOR	5.0	
Lawley 1	3568.9		1087.8		13.5		LOG	OPERATOR	1.0	
Lawley 1	3571.9		1088.7		15.3		LOG	OPERATOR	2.0	
Lawley 1	3574.8		1089.6		21.7		LOG	OPERATOR	24.0	
Lawley 1	3577.8		1090.5		25.2		LOG	OPERATOR	78.0	
Lawley 1	3580.7		1091.4		0.0		LOG	OPERATOR	2.0	
Lawley 1	3583.7		1092.3		0.0		LOG	OPERATOR	109.0	
Lawley 1	3586.6		1093.2		0.0		LOG	OPERATOR	166.0	
Lawley 1	3589.6		1094.1		0.0		LOG	OPERATOR	247.0	
Lawley 1	3592.5		1095.0		0.0		LOG	OPERATOR	7.0	
Legendre 1	1111.0	1112.0	338.6	338.9		25.0	CORE	EXLOG	5.3	
Legendre 1	1116.0	1117.0	340.2	340.5		25.4	CORE	EXLOG	7.8	
Legendre 1	1120.0	1121.0	341.4	341.7		26.4	CORE	EXLOG	1.8	
Legendre 1	6343.0	6344.0	1933.3	1933.7		23.6	CORE	EXLOG	45.0	
Legendre 1	6344.0	6345.0	1933.7	1934.0		18.2	CORE	EXLOG	19.0	
Legendre 1	6345.0	6346.0	1934.0	1934.3		18.4	CORE	EXLOG	35.0	
Legendre 1	6346.0	6347.0	1934.3	1934.6		20.5	CORE	EXLOG	74.0	
Legendre 1	6347.0	6348.0	1934.6	1934.9		16.4	CORE	EXLOG	12.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Legendre 1	6348.0	6349.0	1934.9	1935.2		16.6	CORE	EXLOG	6.0	
Legendre 1	6349.0	6350.0	1935.2	1935.5		21.0	CORE	EXLOG	17.0	
Legendre 1	6350.0	6351.0	1935.5	1935.8		15.8	CORE	EXLOG	15.0	
Legendre 1	6979.0	6980.0	2127.2	2127.5		3.2	CORE	EXLOG	0.0	
Legendre 1	6980.0	6981.0	2127.5	2127.8		9.7	CORE	EXLOG	30.0	
Legendre 1	6981.0	6982.0	2127.8	2128.1		17.9	CORE	EXLOG	105.0	
Legendre 1	6982.0	6983.0	2128.1	2128.4		17.0	CORE	EXLOG	114.0	
Legendre 1	6983.0	6984.0	2128.4	2128.7		17.2	CORE	EXLOG	151.0	
Legendre 1	7725.0		2354.6		13.0		CORE	EXLOG	367.0	
Legendre 1	7726.0		2354.9		2.3		CORE	EXLOG	583.0	
Legendre 1	7727.0		2355.2		14.0		CORE	EXLOG	447.0	
Legendre 1	7728.0		2355.5		12.0		CORE	EXLOG	115.0	
Legendre 1	7729.0		2355.8		11.0		CORE	EXLOG	124.0	
Legendre 1	7730.0		2356.1		14.0		CORE	EXLOG	396.0	
Legendre 1	7731.0		2356.4		17.0		CORE	EXLOG	2193.0	
Legendre 1	7732.0		2356.7		18.0		CORE	EXLOG	2420.0	
Legendre 1	7733.0		2357.0		5.0		CORE	EXLOG	311.0	
Legendre 1	7734.0		2357.3		8.0		CORE	EXLOG	72.0	
Legendre 1	7735.0		2357.6		12.0		CORE	EXLOG	82.0	
Legendre 1	7736.0		2357.9		5.0		CORE	EXLOG	0.0	
Legendre 1	7737.0		2358.2		10.0		CORE	EXLOG	0.0	
Legendre 1	8159.0	8160.0	2486.9	2487.2		2.8	CORE	EXLOG	110.5	
Legendre 1	8162.0	8163.0	2487.8	2488.1		4.2	CORE	EXLOG	0.0	
Legendre 1	8163.0	8164.0	2488.1	2488.4		11.5	CORE	EXLOG	0.0	
Legendre 1	8164.0	8165.0	2488.4	2488.7		1.0	CORE	EXLOG	0.0	
Legendre 1	8319.0		2535.6		4.3		CORE	EXLOG	0.0	
Legendre 1	8322.0		2536.5		4.5		CORE	EXLOG	0.0	
Legendre 1	8326.0		2537.8		2.0		CORE	EXLOG	0.0	
Legendre 1	8328.0		2538.4		3.9		CORE	EXLOG	0.0	
Legendre 1	9758.0	9759.0	2974.2	2974.5		11.9	CORE	EXLOG	0.0	
Legendre 1	9759.0	9760.0	2974.5	2974.8		12.2	CORE	EXLOG	0.0	
Legendre 1	9761.0	9762.0	2975.2	2975.5		12.7	CORE	EXLOG	0.0	
Legendre 1	9762.0	9763.0	2975.5	2975.8		9.9	CORE	EXLOG	0.0	
Legendre 1	9764.0	9765.0	2976.1	2976.4		8.8	CORE	EXLOG	0.0	
Legendre 1	9765.0	9766.0	2976.4	2976.7		8.5	CORE	EXLOG	0.0	
Legendre 1	9767.0	9768.0	2977.0	2977.3		16.8	CORE	EXLOG	0.0	
Legendre 1	9769.0	9770.0	2977.6	2977.9		13.6	CORE	EXLOG	0.0	
Madeleine 1	9518.0		2901.1		2.1		CORE	EXLOG	0.0	
Madeleine 1	9530.0		2904.7		11.1		CORE	EXLOG	0.0	
Madeleine 1	9539.0		2907.5		5.0		CORE	EXLOG	0.0	
Madeleine 1	9775.0		2979.4		17.2		CORE	EXLOG	0.0	
Madeleine 1	9782.0		2981.6		15.3		CORE	EXLOG	0.0	
Madeleine 1	9784.0		2982.2		22.6		CORE	EXLOG	308.0	
Madeleine 1	9785.0		2982.5		23.5		CORE	EXLOG	888.0	
Madeleine 1	9786.0		2982.8		20.8		CORE	EXLOG	787.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Madeleine 1	9787.0		2983.1		19.8		CORE	EXLOG	315.0	
Madeleine 1	9788.0		2983.4		18.8		CORE	EXLOG	205.0	
Madeleine 1	9789.0		2983.7		18.5		CORE	EXLOG	206.0	
Madeleine 1	9790.0		2984.0		18.7		CORE	EXLOG	118.0	
Madeleine 1	9792.0		2984.6		17.7		CORE	EXLOG	48.0	
Madeleine 1	10452.0		3185.8		15.0		CORE	EXLOG	0.0	
Madeleine 1	10456.0		3187.0		16.2		CORE	EXLOG	0.0	
Madeleine 1	10459.0		3187.9		11.0		CORE	EXLOG	0.0	
Madeleine 1	10461.0		3188.5		14.3		CORE	EXLOG	0.0	
Madeleine 1	10464.0		3189.4		13.2		CORE	EXLOG	0.0	
Madeleine 1	10467.0		3190.3		12.5		CORE	EXLOG	0.0	
Madeleine 1	10470.0		3191.3		12.7		CORE	EXLOG	0.0	
Madeleine 1	11920.0		3633.2		7.5		CORE	EXLOG	0.0	
Madeleine 1	11923.0		3634.1		6.1		CORE	EXLOG	0.0	
Madeleine 1	11926.0		3635.0		6.6		CORE	EXLOG	0.0	
Madeleine 1	12662.0		3859.4		6.3		CORE	EXLOG	0.0	
Madeleine 1	12667.0		3860.9		5.6		CORE	EXLOG	0.0	
Madeleine 1	12935.0		3942.6		5.9		CORE	EXLOG	0.0	
Madeleine 1	12941.0		3944.4		7.9		CORE	EXLOG	0.0	
Madeleine 1	12945.0		3945.6		4.5		CORE	EXLOG	0.0	
Madeleine 1	12947.0		3946.2		4.0		CORE	EXLOG	0.0	
Madeleine 1	13649.0		4160.2		5.7		CORE	EXLOG	0.0	
Madeleine 1	13657.0		4162.7		3.9		CORE	EXLOG	0.0	
Montague 1	10562.7		3219.5		18.3		CORE	OPERATOR	252.0	
Montague 1	10563.6		3219.8		16.0		CORE	OPERATOR	65.0	
Montague 1	10564.6		3220.1		17.9		CORE	OPERATOR	610.0	
Montague 1	10565.6		3220.4		18.8		CORE	OPERATOR	820.0	
Montague 1	10566.3		3220.6				CORE	OPERATOR		616.0
Montague 1	10566.6		3220.7		19.1		CORE	OPERATOR	675.0	
Montague 1	10567.6		3221.0		19.1		CORE	OPERATOR	776.0	
Montague 1	10568.6		3221.3		17.3		CORE	OPERATOR	393.0	
Montague 1	10569.6		3221.6		17.0		CORE	OPERATOR	337.0	
Montague 1	10570.2		3221.8				CORE	OPERATOR		180.0
Montague 1	10570.5		3221.9		17.2		CORE	OPERATOR	357.0	
Montague 1	10571.5		3222.2		15.7		CORE	OPERATOR	189.0	
Montague 1	10572.5		3222.5		17.2		CORE	OPERATOR	466.0	
Montague 1	10573.5		3222.8		16.7		CORE	OPERATOR	326.0	
Montague 1	10574.5		3223.1		17.9		CORE	OPERATOR	586.0	
Montague 1	10575.5		3223.4		16.5		CORE	OPERATOR	294.0	
Montague 1	10576.4		3223.7		18.7		CORE	OPERATOR	671.0	
Montague 1	10577.4		3224.0		19.1		CORE	OPERATOR	691.0	
Montague 1	10578.4		3224.3		18.3		CORE	OPERATOR	677.0	
Montague 1	10579.1		3224.5				CORE	OPERATOR		255.0
Montague 1	10579.4		3224.6		21.0		CORE	OPERATOR	1370.0	
Montague 1	10580.4		3224.9		19.5		CORE	OPERATOR	842.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Montague 1	10581.4		3225.2		18.5		CORE	OPERATOR	686.0	
Montague 1	10582.3		3225.5		17.2		CORE	OPERATOR	386.0	
Montague 1	10583.3		3225.8		16.0		CORE	OPERATOR	166.0	
Montague 1	10583.3		3225.8				CORE	OPERATOR		495.0
Montague 1	10584.3		3226.1		18.7		CORE	OPERATOR	493.0	
Montague 1	10585.3		3226.4		18.9		CORE	OPERATOR	887.0	
Montague 1	10586.3		3226.7		18.3		CORE	OPERATOR	458.0	
Montague 1	10587.3		3227.0		15.5		CORE	OPERATOR	218.0	
Montague 1	10587.6		3227.1				CORE	OPERATOR		214.0
Montague 1	10588.3		3227.3		16.2		CORE	OPERATOR	313.0	
Montague 1	10589.2		3227.6		15.0		CORE	OPERATOR	180.0	
Montague 1	10590.2		3227.9		15.0		CORE	OPERATOR	194.0	
Montague 1	10590.6		3228.0				CORE	OPERATOR		136.0
Montague 1	10591.2		3228.2		14.7		CORE	OPERATOR	174.0	
Montague 1	10592.2		3228.5		14.9		CORE	OPERATOR	207.0	
Montague 1	10593.8		3229.0		15.9		CORE	OPERATOR	315.0	
Montague 1	10594.2		3229.1				CORE	OPERATOR		122.0
Montague 1	10594.8		3229.3		14.5		CORE	OPERATOR	109.0	
Montague 1	10595.8		3229.6		15.2		CORE	OPERATOR	156.0	
Montague 1	10596.5		3229.8				CORE	OPERATOR		106.0
Montague 1	10596.8		3229.9		14.5		CORE	OPERATOR	127.0	
Montague 1	10597.6		3230.2		14.6		CORE	OPERATOR	140.0	
Montague 1	10598.6		3230.5		13.8		CORE	OPERATOR	101.0	
Montague 1	10598.8		3230.5				CORE	OPERATOR		84.0
Montague 1	10599.2		3230.7		15.7		CORE	OPERATOR	193.0	
Montague 1	10600.1		3230.9		18.6		CORE	OPERATOR	457.0	
Montague 1	10601.0		3231.2		19.4		CORE	OPERATOR	1341.0	
Montague 1	10602.0		3231.5		16.2		CORE	OPERATOR	313.0	
Montague 1	10603.0		3231.8		17.2		CORE	OPERATOR	428.0	
Montague 1	10604.0		3232.1		16.4		CORE	OPERATOR	309.0	
Montague 1	10605.0		3232.4		16.0		CORE	OPERATOR	256.0	
Montague 1	10606.0		3232.7		16.8		CORE	OPERATOR	291.0	
Montague 1	10607.0		3233.0		16.9		CORE	OPERATOR	184.0	
Montague 1	10607.9		3233.3		19.2		CORE	OPERATOR	593.0	
Montague 1	10608.9		3233.6		18.8		CORE	OPERATOR	562.0	
Montague 1	10609.9		3233.9		20.8		CORE	OPERATOR	832.0	
Montague 1	10610.9		3234.2		16.2		CORE	OPERATOR	509.0	
Montague 1	10611.2		3234.3				CORE	OPERATOR		391.0
Montague 1	10611.9		3234.5		15.4		CORE	OPERATOR	383.0	
Montague 1	10612.9		3234.8		17.5		CORE	OPERATOR	426.0	
Montague 1	10613.8		3235.1		17.7		CORE	OPERATOR	893.0	
Montague 1	10614.2		3235.2				CORE	OPERATOR		518.0
Montague 1	10614.8		3235.4		15.9		CORE	OPERATOR	224.0	
Montague 1	10615.5		3235.6		17.9		CORE	OPERATOR	172.0	
Montague 1	10616.5		3235.9		16.5		CORE	OPERATOR	285.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Montague 1	10617.5		3236.2		17.4		CORE	OPERATOR	733.0	
Montague 1	10618.4		3236.5		15.1		CORE	OPERATOR	171.0	
Montague 1	10618.8		3236.6				CORE	OPERATOR		2.7
Montague 1	10620.1		3237.0		20.0		CORE	OPERATOR	442.0	
Montague 1	10621.4		3237.4		17.1		CORE	OPERATOR	340.0	
Montague 1	10621.7		3237.5				CORE	OPERATOR		259.0
North Rankin 2	8940.3		2725.0		21.1		CORE	CORELAB	590.0	
North Rankin 2	8942.0		2725.5		24.3		CORE	CORELAB	300.0	
North Rankin 2	8942.5		2725.7		23.0		CORE	CORELAB	519.0	
North Rankin 2	8943.0		2725.8		25.2		CORE	CORELAB	430.0	
North Rankin 2	8943.8		2726.1		25.2		CORE	CORELAB	400.0	
North Rankin 2	9000.0		2743.2		1.8		CORE	CORELAB	0.1	
North Rankin 2	9001.0		2743.5		2.4		CORE	CORELAB	0.1	
North Rankin 2	9002.0		2743.8		2.3		CORE	CORELAB	0.1	
North Rankin 2	9003.0		2744.1		15.4		CORE	CORELAB	0.4	
North Rankin 2	9004.0		2744.4		2.2		CORE	CORELAB	0.1	
North Rankin 2	9005.0		2744.7		1.3		CORE	CORELAB	0.1	
North Rankin 2	9005.3		2744.8		27.1		CORE	CORELAB	36.0	
North Rankin 2	9006.0		2745.0		9.8		CORE	CORELAB	0.0	
North Rankin 2	9006.0		2745.0		3.6		CORE	CORELAB	0.1	
North Rankin 2	9006.7		2745.2		25.9		CORE	CORELAB	14.0	
North Rankin 2	9007.0		2745.3		29.9		CORE	CORELAB	119.0	
North Rankin 2	9008.0		2745.6		28.4		CORE	CORELAB	169.0	
North Rankin 2	9008.7		2745.8		27.7		CORE	CORELAB	165.0	
North Rankin 2	9009.0		2745.9		28.6		CORE	CORELAB	111.0	
North Rankin 2	9010.0		2746.2		27.5		CORE	CORELAB	100.0	
North Rankin 2	9010.0		2746.2		27.6		CORE	CORELAB	189.0	
North Rankin 2	9010.3		2746.3		28.0		CORE	CORELAB	137.0	
North Rankin 2	9011.0		2746.6		27.0		CORE	CORELAB	54.0	
North Rankin 2	9011.5		2746.7		26.1		CORE	CORELAB	127.0	
North Rankin 2	9011.6		2746.7		26.9		CORE	CORELAB	92.0	
North Rankin 2	9012.0		2746.9		27.6		CORE	CORELAB	107.0	
North Rankin 2	9012.6		2747.0		31.3		CORE	CORELAB	178.0	
North Rankin 2	9013.0		2747.2		4.0		CORE	CORELAB	0.1	
North Rankin 2	9013.8		2747.4		32.5		CORE	CORELAB	90.0	
North Rankin 2	9014.0		2747.5		15.9		CORE	CORELAB	0.1	
North Rankin 2	9015.0		2747.8		1.9		CORE	CORELAB	0.1	
North Rankin 2	9016.0		2748.1		1.7		CORE	CORELAB	0.1	
North Rankin 2	9017.0		2748.4		1.9		CORE	CORELAB	0.1	
North Rankin 2	9018.0		2748.7		3.8		CORE	CORELAB	0.1	
North Rankin 2	9019.0		2749.0		20.6		CORE	CORELAB	61.0	
North Rankin 2	9020.0		2749.3		6.7		CORE	CORELAB	0.1	
North Rankin 2	9020.8		2749.5		30.0		CORE	CORELAB	455.0	
North Rankin 2	9021.0		2749.6		22.9		CORE	CORELAB	14.0	
North Rankin 2	9021.3		2749.7		29.9		CORE	CORELAB	650.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
North Rankin 2	9022.0		2749.9		3.0		CORE	CORELAB	0.1	
North Rankin 2	9023.0		2750.2		17.4		CORE	CORELAB	1.7	
North Rankin 2	9024.0		2750.5		24.7		CORE	CORELAB	44.0	
North Rankin 2	9025.0		2750.8		24.6		CORE	CORELAB	3.9	
North Rankin 2	9025.0		2750.8		20.0		CORE	CORELAB	35.0	
North Rankin 2	9025.0		2750.8		27.4		CORE	CORELAB	143.0	
North Rankin 2	9025.2		2750.9		24.1		CORE	CORELAB	22.0	
North Rankin 2	9026.0		2751.1		22.6		CORE	CORELAB	7.1	
North Rankin 2	9355.5		2851.6		20.2		CORE	CORELAB	28.0	
North Rankin 2	9355.8		2851.6		22.8		CORE	CORELAB	4.5	
North Rankin 2	9356.5		2851.9		26.0		CORE	CORELAB	116.0	
North Rankin 2	9783.0		2981.9		12.0		CORE	CORELAB	0.2	
North Rankin 2	9783.4		2982.0		23.5		CORE	CORELAB	29.0	
North Rankin 2	9784.0		2982.2		1.6		CORE	CORELAB	0.1	
North Rankin 2	9785.0		2982.5		2.9		CORE	CORELAB	0.1	
North Rankin 2	9786.0		2982.8		3.8		CORE	CORELAB	0.1	
North Rankin 2	9787.0		2983.1		3.1		CORE	CORELAB	0.1	
North Rankin 2	9788.0		2983.4		2.8		CORE	CORELAB	0.1	
North Rankin 2	9789.0		2983.7		2.2		CORE	CORELAB	0.1	
North Rankin 2	9790.0		2984.0		7.4		CORE	CORELAB	0.9	
North Rankin 2	9791.0		2984.3		13.2		CORE	CORELAB	2.5	
North Rankin 2	9792.0		2984.6		11.7		CORE	CORELAB	3.2	
North Rankin 2	9793.0		2984.9		13.7		CORE	CORELAB	1.9	
North Rankin 2	9794.0		2985.2		9.7		CORE	CORELAB	1.0	
North Rankin 2	9795.0		2985.5		4.1		CORE	CORELAB	0.1	
North Rankin 2	9796.5		2986.0		20.2		CORE	CORELAB	760.0	
North Rankin 2	9797.0		2986.1		9.1		CORE	CORELAB	0.2	
North Rankin 2	9798.0		2986.4		17.2		CORE	CORELAB	260.0	
North Rankin 2	9798.0		2986.4		16.2		CORE	CORELAB	1410.0	
North Rankin 2	9799.0		2986.7		16.3		CORE	CORELAB	106.0	
North Rankin 2	9799.0		2986.7		15.6		CORE	CORELAB	950.0	
North Rankin 2	9800.9		2987.3		17.8		CORE	CORELAB	920.0	
North Rankin 2	9801.0		2987.3		15.4		CORE	CORELAB	240.0	
North Rankin 2	9802.0		2987.6		15.9		CORE	CORELAB	270.0	
North Rankin 2	9803.0		2988.0		15.6		CORE	CORELAB	240.0	
North Rankin 2	9803.0		2988.0		18.0		CORE	CORELAB	277.0	
North Rankin 2	9804.0		2988.3		16.6		CORE	CORELAB	190.0	
North Rankin 2	9805.0		2988.6		15.8		CORE	CORELAB	660.0	
North Rankin 2	9805.6		2988.7		16.5		CORE	CORELAB	560.0	
North Rankin 2	9806.0		2988.9		16.3		CORE	CORELAB	250.0	
North Rankin 2	9841.0		2999.5		27.6		CORE	CORELAB	740.0	
North Rankin 2	10318.0		3144.9		8.8		CORE	CORELAB	20.0	
North Rankin 2	10318.0		3144.9		10.3		CORE	CORELAB	26.0	
North Rankin 2	10319.0		3145.2		1.4		CORE	CORELAB	0.1	
North Rankin 2	10320.5		3145.7		14.3		CORE	CORELAB	167.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
North Rankin 2	10321.0		3145.8		9.5		CORE	CORELAB	2.5	
North Rankin 2	10322.0		3146.1		15.7		CORE	CORELAB	57.0	
North Rankin 2	10323.0		3146.5		15.0		CORE	CORELAB	85.0	
North Rankin 2	10323.0		3146.5		15.6		CORE	CORELAB	654.0	
North Rankin 2	10324.0		3146.8		15.5		CORE	CORELAB	107.0	
North Rankin 2	10325.0		3147.1		16.4		CORE	CORELAB	250.0	
North Rankin 2	10326.0		3147.4		18.7		CORE	CORELAB	184.0	
North Rankin 2	10327.3		3147.7		14.1		CORE	CORELAB	46.0	
North Rankin 2	10328.0		3148.0		9.1		CORE	CORELAB	8.1	
North Rankin 2	10328.1		3148.0		6.4		CORE	CORELAB	10.0	
North Rankin 2	10329.0		3148.3		9.7		CORE	CORELAB	11.0	
North Rankin 2	10330.0		3148.6		10.7		CORE	CORELAB	8.9	
North Rankin 2	10330.0		3148.6		7.4		CORE	CORELAB	12.0	
North Rankin 2	10331.0		3148.9		17.9		CORE	CORELAB	400.0	
North Rankin 2	10332.0		3149.2		18.8		CORE	CORELAB	270.0	
North Rankin 2	10333.5		3149.7		20.9		CORE	CORELAB	670.0	
North Rankin 2	10334.0		3149.8		16.3		CORE	CORELAB	240.0	
North Rankin 2	10335.0		3150.1		19.6		CORE	CORELAB	520.0	
North Rankin 2	10336.0		3150.4		17.6		CORE	CORELAB	85.0	
North Rankin 2	10336.0		3150.4		17.3		CORE	CORELAB	145.0	
North Rankin 2	10337.0		3150.7		16.7		CORE	CORELAB	165.0	
North Rankin 2	10338.0		3151.0		17.3		CORE	CORELAB	215.0	
North Rankin 2	10338.0		3151.0		16.2		CORE	CORELAB	415.0	
North Rankin 2	10339.5		3151.5		17.0		CORE	CORELAB	661.0	
North Rankin 2	10339.8		3151.6		15.4		CORE	CORELAB	179.0	
North Rankin 2	10340.0		3151.6		16.8		CORE	CORELAB	140.0	
North Rankin 2	10340.5		3151.8		16.9		CORE	CORELAB	387.0	
North Rankin 3	10089.0	10142.0	3075.1	3091.3		12.0	LOG	OPERATOR	0.1	
North Rankin 3	10142.0	10305.0	3091.3	3141.0		16.3	LOG	OPERATOR	10.0	
North Rankin 3	10305.0	10359.0	3141.0	3157.4		12.4	LOG	OPERATOR	0.5	
North Rankin 3	10359.0	10383.0	3157.4	3164.7		14.7	LOG	OPERATOR	2.0	
North Rankin 3	10383.0	10400.0	3164.7	3169.9		14.4	LOG	OPERATOR	1.0	
North Rankin 3	10400.0	10446.0	3169.9	3183.9		15.1	LOG	OPERATOR	5.0	
North Rankin 3	10441.0	10442.0	3182.4	3182.7		23.0	CORE	EXLOG	1600.0	
North Rankin 3	10443.0	10444.0	3183.0	3183.3		25.0	CORE	EXLOG	1700.0	
North Rankin 3	10445.0	10446.0	3183.6	3183.9		24.0	CORE	EXLOG	1800.0	
North Rankin 3	10447.0	10448.0	3184.2	3184.6		23.0	CORE	EXLOG	2000.0	
North Rankin 3	10449.0	10450.0	3184.9	3185.2		24.0	CORE	EXLOG	1200.0	
North Rankin 3	10451.0	10452.0	3185.5	3185.8		23.0	CORE	EXLOG	2800.0	
North Rankin 3	10453.0	10454.0	3186.1	3186.4		23.0	CORE	EXLOG	1900.0	
North Rankin 3	10457.0	10458.0	3187.3	3187.6		22.0	CORE	EXLOG	600.0	
Rosemary 1	9168.0		2794.4		6.0		CORE	EXLOG	0.0	
Rosemary 1	9170.0		2795.0		14.0		CORE	EXLOG	1.6	
Rosemary 1	9173.0		2795.9		7.0		CORE	EXLOG	0.0	
Rosemary 1	9176.0		2796.8		6.0		CORE	EXLOG	0.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Rosemary 1	9179.0		2797.8		0.0		CORE	EXLOG	0.0	
Rosemary 1	9180.5	9181.3	2798.2	2798.5	2.7		CORE	BMR	0.3	0.1
Rosemary 1	9182.0		2798.7		5.0		CORE	EXLOG	0.0	
Rosemary 1	9185.0		2799.6		6.0		CORE	EXLOG	0.0	
Rosemary 1	9188.0		2800.5		9.0		CORE	EXLOG	0.0	
Rosemary 1	9191.0		2801.4		3.0		CORE	EXLOG	0.0	
Rosemary 1	9576.0		2918.8		5.2		CORE	EXLOG	0.0	
Rosemary 1	9576.0	9576.5	2918.8	2918.9	8.8		CORE	BMR	0.1	0.1
Rosemary 1	9578.0		2919.4		8.2		CORE	EXLOG	0.0	
Rosemary 1	9580.0		2920.0		9.4		CORE	EXLOG	0.0	
Rosemary 1	9582.0		2920.6		9.0		CORE	EXLOG	0.0	
Rosemary 1	9584.0		2921.2		2.1		CORE	EXLOG	0.0	
Rosemary 1	9586.0		2921.8		2.2		CORE	EXLOG	0.0	
Rosemary 1	9587.0	9587.5	2922.1	2922.3	5.4		CORE	BMR	0.1	0.1
Rosemary 1	9588.0		2922.4		4.7		CORE	EXLOG	0.0	
Rosemary 1	9590.0		2923.0		9.3		CORE	EXLOG	0.0	
Rosemary 1	9592.0		2923.6		2.2		CORE	EXLOG	0.0	
Rosemary 1	9594.0		2924.3		2.3		CORE	EXLOG	0.0	
Rosemary 1	9596.0		2924.9		6.6		CORE	EXLOG	0.0	
Rosemary 1	9596.9	9597.8	2925.1	2925.4	13.4		CORE	BMR	0.1	0.1
Rosemary 1	9598.0		2925.5		10.0		CORE	EXLOG	0.0	
Rosemary 1	9600.0		2926.1		1.9		CORE	EXLOG	0.0	
Rosemary 1	10451.0		3185.5		11.0		CORE	EXLOG	0.0	
Rosemary 1	10453.0		3186.1		14.0		CORE	EXLOG	0.0	
Rosemary 1	10453.7	10452.2	3186.3	3185.8	14.3		CORE	BMR	0.1	0.1
Rosemary 1	10455.0		3186.7		15.0		CORE	EXLOG	0.0	
Rosemary 1	10456.7	10457.2	3187.2	3187.3	14.7		CORE	BMR	0.1	0.1
Rosemary 1	10457.0		3187.3		13.0		CORE	EXLOG	0.0	
Rosemary 1	10459.0		3187.9		17.0		CORE	EXLOG	0.0	
Rosemary 1	10461.0		3188.5		15.0		CORE	EXLOG	0.0	
Rosemary 1	10462.5	10463.0	3189.0	3189.1	11.8		CORE	BMR	0.1	0.1
Rosemary 1	10463.0		3189.1		17.0		CORE	EXLOG	0.0	
Rosemary 1	10465.0		3189.7		17.0		CORE	EXLOG	0.0	
Rosemary 1	10467.0		3190.3		14.0		CORE	EXLOG	0.0	
Rosemary 1	10467.9	10468.5	3190.6	3190.8	16.0		CORE	BMR	0.1	0.1
Rosemary 1	10469.0		3191.0		18.0		CORE	EXLOG	0.0	
Rosemary 1	10471.0		3191.6		8.0		CORE	EXLOG	0.0	
Rosemary 1	10471.5	10471.8	3191.7	3191.8	14.6		CORE	BMR	0.1	0.1
Rosemary 1	10473.0		3192.2		7.0		CORE	EXLOG	0.0	
Rosemary 1	10475.0		3192.8		19.0		CORE	EXLOG	0.0	
Rosemary 1	10477.0		3193.4		10.0		CORE	EXLOG	0.0	
Talisman 1	6304.1		1921.5		15.0		RFT	SCHLUM	128.0	
Talisman 1	6433.7	6456.7	1961.0	1968.0			DST	OPERATOR	3300.0	
Wanaea 1	9293.6		2832.7		17.8		CORE	ANALAB	412.0	
Wanaea 1	9294.0		2832.8				CORE	ANALAB		249.0

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Wanaea 1	9294.6		2833.0		17.8		CORE	ANALAB	464.0	
Wanaea 1	9295.6		2833.3		16.6		CORE	ANALAB	285.0	
Wanaea 1	9295.9		2833.4				CORE	ANALAB		34.0
Wanaea 1	9297.6		2833.9		16.8		CORE	ANALAB	354.0	
Wanaea 1	9297.6		2833.9				CORE	ANALAB		152.0
Wanaea 1	9298.6		2834.2		16.7		CORE	ANALAB	334.0	
Wanaea 1	9299.9		2834.6				CORE	ANALAB		6.3
Wanaea 1	9300.5		2834.8		14.2		CORE	ANALAB	44.0	
Wanaea 1	9301.5		2835.1		5.5		CORE	ANALAB	0.1	
Wanaea 1	9301.8		2835.2				CORE	ANALAB		0.0
Wanaea 1	9302.5		2835.4		7.9		CORE	ANALAB	0.1	
Wanaea 1	9303.5		2835.7		7.9		CORE	ANALAB	0.0	
Wanaea 1	9303.8		2835.8				CORE	ANALAB		0.0
Wanaea 1	9304.5		2836.0		8.7		CORE	ANALAB	0.0	
Wanaea 1	9305.4		2836.3		8.9		CORE	ANALAB	0.0	
Wanaea 1	9305.8		2836.4				CORE	ANALAB		0.0
Wanaea 1	9307.4		2836.9		9.5		CORE	ANALAB	0.0	
Wanaea 1	9307.7		2837.0				CORE	ANALAB		0.0
Wanaea 1	9308.4		2837.2		9.9		CORE	ANALAB	0.0	
Wanaea 1	9309.4		2837.5		8.5		CORE	ANALAB	0.1	
Wanaea 1	9309.7		2837.6				CORE	ANALAB		0.0
Wanaea 1	9310.4		2837.8		10.1		CORE	ANALAB	0.0	
Wanaea 1	9311.4		2838.1		11.0		CORE	ANALAB	0.1	
Wanaea 1	9312.3		2838.4		10.1		CORE	ANALAB	0.2	
Wanaea 1	9313.3		2838.7		9.2		CORE	ANALAB	3.8	
Wanaea 1	9316.3		2839.6		7.7		CORE	ANALAB	0.0	
Wanaea 1	9317.3		2839.9		6.3		CORE	ANALAB	0.0	
Wanaea 1	9317.6		2840.0				CORE	ANALAB		0.0
Wanaea 1	9319.6		2840.6				CORE	ANALAB		0.0
Wanaea 1	9321.2		2841.1		8.6		CORE	ANALAB	0.0	
Wanaea 1	9321.5		2841.2				CORE	ANALAB		0.0
Wanaea 1	9322.2		2841.4		8.0		CORE	ANALAB	0.1	
Wanaea 1	9323.2		2841.7		10.7		CORE	ANALAB	0.0	
Wanaea 1	9323.5		2841.8				CORE	ANALAB		0.0
Wanaea 1	9324.1		2842.0		7.3		CORE	ANALAB	0.1	
Wanaea 1	9325.1		2842.3		8.5		CORE	ANALAB	0.0	
Wanaea 1	9325.5		2842.4				CORE	ANALAB		0.0
Wanaea 1	9326.1		2842.6		8.6		CORE	ANALAB	0.1	
Wanaea 1	9327.1		2842.9		6.8		CORE	ANALAB	0.0	
Wanaea 1	9327.4		2843.0				CORE	ANALAB		8.2
Wanaea 1	9328.1		2843.2		15.9		CORE	ANALAB	2.7	
Wanaea 1	9329.1		2843.5		6.6		CORE	ANALAB	0.0	
Wanaea 1	9329.4		2843.6				CORE	ANALAB		0.0
Wanaea 1	9330.1		2843.8		6.6		CORE	ANALAB	0.0	
Wanaea 1	9331.0		2844.1		6.4		CORE	ANALAB	0.0	

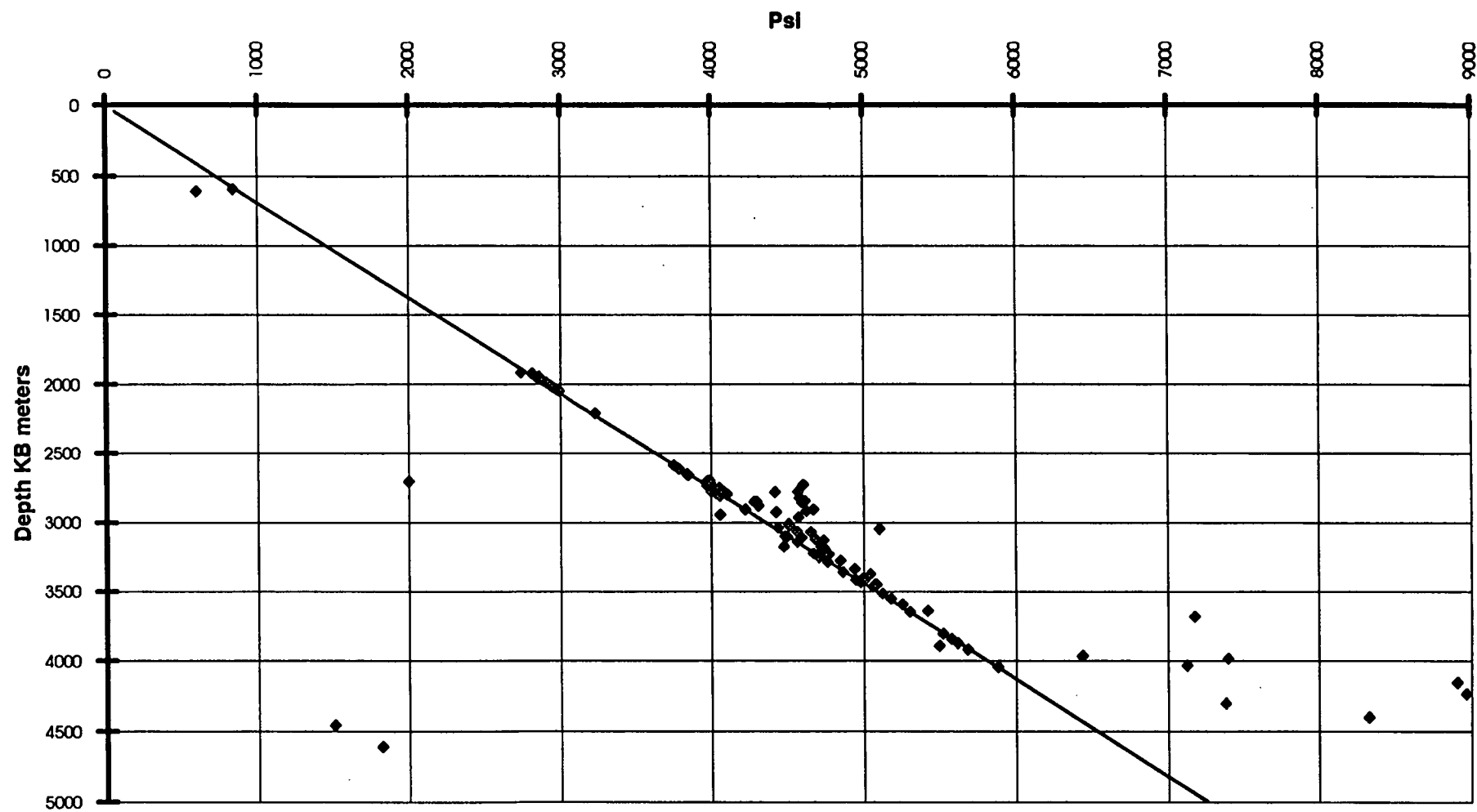
DAMPIER SUB-BASIN PERMEABILITY DATABASE

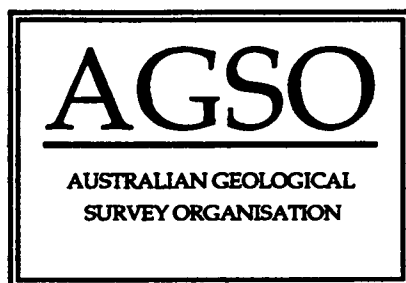
WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcles)	Kv (millidarcles)
Wanaea 1	9331.4		2844.2				CORE	ANALAB		0.0
Wanaea 1	9332.0		2844.4		9.2		CORE	ANALAB	0.0	
Wanaea 1	9332.7		2844.6		13.7		CORE	ANALAB	8.7	
Wanaea 1	9478.7		2889.1		7.0		CORE	ANALAB	0.0	
Wanaea 1	9479.0		2889.2				CORE	ANALAB		0.0
Wanaea 1	9479.7		2889.4		6.2		CORE	ANALAB	0.0	
Wanaea 1	9480.6		2889.7		6.3		CORE	ANALAB	0.0	
Wanaea 1	9481.3		2889.9				CORE	ANALAB		0.0
Wanaea 1	9481.6		2890.0		5.0		CORE	ANALAB	0.0	
Wanaea 1	9482.6		2890.3		4.4		CORE	ANALAB	0.0	
Wanaea 1	9482.9		2890.4				CORE	ANALAB		0.0
Wanaea 1	9483.6		2890.6		5.6		CORE	ANALAB	0.0	
Wanaea 1	9484.6		2890.9		7.7		CORE	ANALAB	17.0	
Wanaea 1	9485.2		2891.1				CORE	ANALAB		0.0
Wanaea 1	9485.6		2891.2		14.2		CORE	ANALAB	5.7	
Wanaea 1	9486.5		2891.5		15.1		CORE	ANALAB	4.6	
Wanaea 1	9487.2		2891.7				CORE	ANALAB		2.4
Wanaea 1	9487.5		2891.8		13.3		CORE	ANALAB	1.3	
Wanaea 1	9488.8		2892.2		7.1		CORE	ANALAB	0.0	
Wanaea 1	9489.2		2892.3				CORE	ANALAB		0.0
Wanaea 1	9489.5		2892.4		7.1		CORE	ANALAB	0.0	
Wanaea 1	9490.5		2892.7		8.0		CORE	ANALAB	0.0	
Wanaea 1	9491.1		2892.9				CORE	ANALAB		0.0
Wanaea 1	9491.5		2893.0		3.6		CORE	ANALAB	0.0	
Wanaea 1	9492.5		2893.3		5.9		CORE	ANALAB	0.0	
Wanaea 1	9493.1		2893.5				CORE	ANALAB		0.0
Wanaea 1	9493.4		2893.6		5.1		CORE	ANALAB	0.0	
Wanaea 1	9494.4		2893.9		21.9		CORE	ANALAB	113.0	
Wanaea 1	9495.1		2894.1				CORE	ANALAB		46.0
Wanaea 1	9495.4		2894.2		21.9		CORE	ANALAB	459.0	
Wanaea 1	9496.4		2894.5		20.2		CORE	ANALAB	417.0	
Wanaea 1	9497.0		2894.7				CORE	ANALAB		463.0
Wanaea 1	9497.4		2894.8		19.7		CORE	ANALAB	382.0	
Wanaea 1	9498.4		2895.1		19.5		CORE	ANALAB	296.0	
Wanaea 1	9499.0		2895.3				CORE	ANALAB		245.0
Wanaea 1	9499.3		2895.4		19.4		CORE	ANALAB	243.0	
Wanaea 1	9500.3		2895.7		17.8		CORE	ANALAB	151.0	
Wanaea 1	9501.0		2895.9				CORE	ANALAB		125.0
Wanaea 1	9501.3		2896.0		17.8		CORE	ANALAB	119.0	
Wanaea 1	9502.3		2896.3		17.5		CORE	ANALAB	100.0	
Wanaea 1	9503.0		2896.5				CORE	ANALAB		109.0
Wanaea 1	9503.3		2896.6		17.1		CORE	ANALAB	78.0	
Wanaea 1	9504.3		2896.9		15.2		CORE	ANALAB	37.0	
Wanaea 1	9504.9		2897.1				CORE	ANALAB		26.0
Wanaea 1	9505.2		2897.2		14.1		CORE	ANALAB	17.0	

DAMPIER SUB-BASIN PERMEABILITY DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Porosity Spot %	Porosity Average %	Source	Who	Kh (millidarcies)	Kv (millidarcies)
Wanaea 1	9506.2		2897.5		13.3		CORE	ANALAB	18.0	
Wanaea 1	9506.9		2897.7				CORE	ANALAB		33.0
Wanaea 1	9507.2		2897.8		13.9		CORE	ANALAB	29.0	
Wanaea 1	9508.2		2898.1		14.0		CORE	ANALAB	28.0	
Wanaea 1	9508.9		2898.3				CORE	ANALAB		37.0
Wanaea 1	9509.2		2898.4		13.6		CORE	ANALAB	24.0	
Wanaea 1	9510.2		2898.7		13.4		CORE	ANALAB	18.0	
Wanaea 1	9510.8		2898.9				CORE	ANALAB		23.0
Wanaea 1	9511.2		2899.0		13.2		CORE	ANALAB	13.0	
Wanaea 1	9512.1		2899.3		13.4		CORE	ANALAB	16.0	
Wanaea 1	9512.8		2899.5				CORE	ANALAB		30.0
Wanaea 1	9513.1		2899.6		13.4		CORE	ANALAB	20.0	
Wanaea 1	9514.1		2899.9		13.7		CORE	ANALAB	23.0	
Wanaea 1	9514.8		2900.1				CORE	ANALAB		49.0
Wanaea 1	9515.1		2900.2		15.7		CORE	ANALAB	63.0	
Wanaea 1	9516.1		2900.5		17.4		CORE	ANALAB	113.0	
Wanaea 1	9516.7		2900.7				CORE	ANALAB		124.0
Wanaea 1	9517.1		2900.8		17.7		CORE	ANALAB	205.0	
Wanaea 1	9518.0		2901.1		7.9		CORE	ANALAB	0.0	
Wanaea 1	9518.7		2901.3				CORE	ANALAB		46.0
Wanaea 1	9519.0		2901.4		19.3		CORE	ANALAB	312.0	
Wanaea 1	9520.0		2901.7		20.1		CORE	ANALAB	431.0	
Wanaea 1	9520.7		2901.9				CORE	ANALAB		282.0
Wanaea 1	9521.0		2902.0		21.9		CORE	ANALAB	603.0	
Wanaea 1	9522.0		2902.3		21.8		CORE	ANALAB	974.0	
Wanaea 1	9522.6		2902.5				CORE	ANALAB		418.0
Wanaea 1	9523.0		2902.6		15.6		CORE	ANALAB	42.0	
Wanaea 1	9524.6		2903.1				CORE	ANALAB		0.1
Wanaea 1	9524.9		2903.2		8.1		CORE	ANALAB	3.0	
Wanaea 1	9525.9		2903.5		16.5		CORE	ANALAB	2.7	
Wanaea 1	9526.6		2903.7				CORE	ANALAB		0.4
Wanaea 1	9526.9		2903.8		4.1		CORE	ANALAB	2.7	
Wanaea 1	9527.9		2904.1		5.7		CORE	ANALAB	2.7	
Wanaea 1	9528.5		2904.3				CORE	ANALAB		0.0
Wanaea 1	9528.9		2904.4		5.2		CORE	ANALAB	2.7	
Wanaea 1	9529.9		2904.7		3.8		CORE	ANALAB	2.7	

Pressure/Depth Plot Dampier Sub Basin





AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

APPENDIX 5
HYDROCARBON SHOWS DATABASE

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 fluorescence or cut.
GL2		Strong Gas and Oil Indication	Anomalously high gas reading and other gas indication and fluorescence 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).

DAMPIER SUB-BASIN SHOWS DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Angel 2	8850.0	9010.0	2697.5	2746.2	GC5	3 DST's with flows of <=12MMSCFD gas & <=632 BBLD cond
Angel 2	10400.0	10420.0	3169.9	3176.0	L1	Fluorescence
Angel 2	11260.0	12790.0	3432.0	3898.4	G1	
Angel 2	12790.0	12820.0	3898.4	3907.5	GL2	Strong mud log anomaly, fluorescence & cut
Angel 2	12820.0	12885.0	3907.5	3927.3	G1	
Angel 2	13100.0	13200.0	3992.9	4023.4	GL1	
Angel 2	13430.0	14160.0	4093.5	4316.0	GL2	
Angel 2	14350.0	14360.0	4373.9	4376.9	GL1	
Cossigny 1	6575.0		2004.1	NR	L1	SWC
Cossigny 1	9317.0		2839.8	NR	L1	SWC
Dampier 1	9400.0	10100.0	2865.1	3078.5	GL1	Fluorescence in SWC, DST 2 & 4 rec GCM
Dampier 1	10100.0	10500.0	3078.5	3200.4	GL1	Fluorescence in SWC & high gas readings
Dampier 1	10500.0	12150.0	3200.4	3703.3	GL2	Cut in SWC & high gas
Dampier 1	12150.0	13588.0	3703.3	4141.6	GL3	Core 15 +C18 - C25 extracted, DST 5 GTSRSTSM
De Grey 1	NR	NR	NR	NR	NS	No shows
Dockrell 1	8431.8	8464.6	2570.0	2580.0	L1	
Dockrell 1	9534.1	9606.3	2906.0	2928.0	L2	
Dockrell 1	9606.3	9634.2	2928.0	2936.5	GC5	FIT 8: Rec 1500cc condensate
Dockrell 1	9634.2	9671.9	2936.5	2948.0	GL1	
Dockrell 1	9671.9	9688.3	2948.0	2953.0	GC5	FIT 7: Rec 661cc condensate
Dockrell 1	9783.5	9852.4	2982.0	3003.0	GC5	Gas & Condensate from perfs 2987-2995
Dockrell 1	9852.4	9891.7	3003.0	3015.0	GL5	O>S from perfs 3004-3008.5
Dockrell 1	10551.2	10564.3	3216.0	3220.0	G1	
Dockrell 1	10597.1	10610.2	3230.0	3234.0	GL1	
Dockrell 1	10761.2	10861.2	3280.0	3310.5	G1	
Dockrell 1	10861.2	10908.8	3310.5	3325.0	GC5	FIT 3: Rec H2O, mud, 5.110 M3 gas & 231cc cond.
Dockrell 1	11640.4	11706.0	3548.0	3568.0	G5	FIT 2: Rec H2O, mud, 2.874 M3 gas C1=72% C2=21%
Eaglehawk 1	8900.0	8925.0	2712.7	2720.3	GL1	Minor fluorescence & gas high
Eaglehawk 1	9023.0	9172.0	2750.2	2795.6	GC5	Oil and Gas pay. The OWC is between 9097' & 9172'
Enderby 1	1892.0	1960.0	576.7	597.4	L1	Minor fluorescence
Gandara 1	5905.5	7217.8	1800.0	2200.0	L1	Minor fluorescence
Gandara 1	7545.9	8202.1	2300.0	2500.0	GL1	Minor fluorescence & minor gas
Gandara 1	9101.0	9550.5	2774.0	2911.0	L1	Minor fluorescence
Goodwyn 2	9150.0		2788.9	NR	L1	SWC
Goodwyn 2	9339.0	9382.0	2846.5	2859.6	GC5	FIT 6: 1023cc. cond (54.8API), 91.6 SCF gas, 2755cc mud
Goodwyn 2	9358.0		2852.3	NR	GC5	FIT 9: 1730cc. cond (56.0 API), 154.1 SCF gas, 3000cc mud
Goodwyn 2	9370.0		2856.0	NR	GC5	FIT 5: 1232cc. cond (58.8API), 84.4 SCF gas, 1842cc mud.
Goodwyn 2	9424.0	9426.0	2872.4	2873.0	GC5	
Goodwyn 2	9429.0	9454.0	2874.0	2881.6	GC5	FIT 7: 250cc. cond, 27.2 SCF gas, 1500cc mud, 9000cc. water
Goodwyn 2	9491.0		2892.9	NR	L1	SWC
Goodwyn 2	9544.0		2909.0	NR	GL1	SWC
Goodwyn 2	9589.0		2922.7	NR	GL1	SWC
Goodwyn 2	11080.0		3377.2	NR	L1	SWC
Goodwyn 6	7526.2	7545.9	2294.0	2300.0	G1	
Goodwyn 6	8530.2	8602.4	2600.0	2622.0	GL1	
Goodwyn 6	9097.8	9268.4	2773.0	2825.0	GC5	Top 2773m; GWC@ 3011m & OWC @3042m
Goodwyn 6	9416.0	9685.0	2870.0	2952.0	GC4	Top 2773m; GWC@ 3011m & OWC @3042m
Goodwyn 6	9865.5	9878.6	3007.0	3011.0	GC5	Top 2773m; GWC@ 3011m & OWC @3042m
Goodwyn 6	9878.6	9888.5	3011.0	3014.0	L5	Top 2773m; GWC@ 3011m & OWC @3042m
Goodwyn 6	9911.4	9980.3	3021.0	3042.0	L5	Top 2773m; GWC@ 3011m & OWC @3042m
Hampton 1	1771.7	1784.8	540.0	544.0	G3	DST 1A flowed gas C1 rich
Hampton 1	1942.3	1948.8	592.0	594.0	G3	FIT 1: recovered C1 rich gas
Hauy 1	NR	NR	NR	NR	NS	No shows

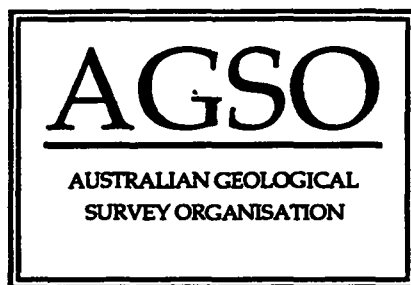
DAMPIER SUB-BASIN SHOWS DATABASE

WELLNAME	Depth Top (m)	Depth Base (m)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Lambert 1	10164.0	10196.9	3098.0	3108.0	GL1	Fluorescence
Lambert 1	10173.9	10190.3	3101.0	3106.0	GL5	O & GTS@ oil 59.55m3/d (45 API), gas 2580.83m3/d & water 58.46m3/d
Lambert 1	10190.3	10196.9	3106.0	3108.0	L1	Fluorescence
Lambert 1	11086.0	11099.1	3379.0	3383.0	L1	Live oil in cuttings - probably contamination
Lambert 1	11302.5	11335.3	3445.0	3455.0	G1	
Lambert 1	12080.1	12139.1	3682.0	3700.0	G1	
Lawley 1	2263.8	2624.7	690.0	800.0	L1	Minor Fluorescence
Lawley 1	2788.7	3198.8	850.0	975.0	L1	Minor Fluorescence
Lawley 1	3379.3	3428.5	1030.0	1045.0	G1	
Legendre 1	6211.0	6254.0	1893.1	1906.2	GL5	DST's 1014 BOPD with GOR 1060 SCF/BBLD +log
Legendre 1	6290.0	6345.0	1917.2	1934.0	G1	
Legendre 1	6735.0	6780.0	2052.8	2066.5	G1	
Lewis 1A	7381.9	9629.3	2250.0	2935.0	L1	Weak show in SWC
Lewis 1A	10023.0	11154.9	3055.0	3400.0	L1	Weak show in SWC
Madeleine 1	9540.0	9880.0	2907.8	3011.4	GL2	Weak fluorescence in SWC
Madeleine 1	12480.0	12520.0	3803.9	3816.1	G1	
Madeleine 1	12880.0	14090.0	3925.8	4294.6	GL2	Gas kick also fluorescence in SWC.
Madeleine 1	14090.0	14150.0	4294.6	4312.9	G1	
Malus 1	11400.0	11450.0	3474.7	3490.0	G1	
Montague 1	11417.3	11450.1	3480.0	3490.0	L1	
Montague 1	11466.5	11482.9	3495.0	3500.0	L1	
Montague 1	12270.3	12283.5	3740.0	3744.0	GL1	
Montague 1	12874.0	12939.6	3924.0	3944.0	GC4	
Montague 1	13057.7	13202.1	3980.0	4024.0	GC5	
Montague 1	13353.0	13385.8	4070.0	4080.0	L1	
Montague 1	13526.9	13832.0	4123.0	4216.0	GC5	Poor production test results
Montague 1	14107.6	14140.4	4300.0	4310.0	GL1	
Nelson Rocks 1	6168.0	6181.1	1880.0	1884.0	L1	Weak cuttings fluorescence
Nelson Rocks 1	6742.1	6774.9	2055.0	2065.0	L1	Weak cuttings fluorescence
North Rankin 2	8525.0	8570.0	2598.4	2612.1	GL1	Minor Fluorescence
North Rankin 2	8924.0	10489.0	2720.0	3197.0	GC5	Gas condensate column
North Rankin 3	8560.0	10089.0	2609.1	3075.1	G1	
North Rankin 3	10089.0	10145.0	3075.1	3092.2	GC5	Same sand as below
North Rankin 3	10145.0	10296.0	3092.2	3138.2	GC5	Two tests: ~ 28MMSCFD, 800BBLD cond (53API), GCR 28.2 BBLD/MMSCF.
North Rankin 3	10270.0		3130.3	NR	GC5	FIT 7: Rec: 725cc cond, 183.6 SCF gas
North Rankin 3	10296.0	10485.0	3138.2	3195.8	GC4	FIT 6: Rec: 760cc cond, 173.6 SCF gas
North Rankin 3	10485.0	10515.0	3195.8	3205.0	GC4	FIT 5: Rec: 330cc cond, 173.1SCF gas
North Rankin 3	10515.0	10588.0	3205.0	3227.2	G4	FIT 4: Rec: 21950cc H2O 1.7 SCF gas
North Rankin 3	11139.0		3395.2	NR	L1	Minor Fluorescence
North Rankin 3	12062.0		3676.5	NR	L1	Minor Fluorescence
North Rankin 3	12320.0	12340.0	3755.1	3761.2	G2	
North Rankin 3	12355.0	12375.0	3765.8	3771.9	G2	
North Rankin 3	12542.0		3822.8	NR	L1	Minor Fluorescence
Rosemary 1	5980.0	6334.0	1822.7	1930.6	G1	Gas indication in drilling log
Rosemary 1	7107.0	8981.0	2166.2	2737.4	L1	Weak oil shows over this interval
Rosemary 1	9032.0	9165.0	2753.0	2793.5	GC3	Drilling log says gas recovered from FIT 4.
Rosemary 1	9168.0	12825.0	2794.4	3909.1	GL1	Weak oil and gas shows to TD
Rosemary North 1	6302.5	6318.9	1921.0	1926.0	L1	Weak show in SWC
Rosemary North 1	6929.1	0.0	2112.0	NR	L1	Weak show in SWC
Rosemary North 1	7073.5	0.0	2156.0	NR	L1	Weak show in SWC
Rosemary North 1	7194.9	7227.7	2193.0	2203.0	GL3	Residual saturation between 10-29%, not tested !!!!
Saturn 1	9895.0	9914.7	3016.0	3022.0	GC4	Log anomaly
Saturn 1	11207.3	11253.3	3416.0	3430.0	GC3	Minor fluorescence, no cut

DAMPIER SUB-BASIN SHOWS DATABASE

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Saturn 1	12664.0	12696.9	3860.0	3870.0	G1	Coal
Strickland 1	1738.8	1935.7	530.0	590.0	L1	Residual hydrocarbon
Strickland 1	2080.1	2099.7	634.0	640.0	L1	caving ?
Strickland 1	2263.8	2345.8	690.0	715.0	L1	caving?
Strickland 1	2952.8	3084.0	900.0	940.0	L1	caving?
Talisman 1	4642.4	4658.8	1415.0	1420.0	G1	Minor gas shows
Talisman 1	4740.8	4855.6	1445.0	1480.0	G1	Minor gas shows
Talisman 1	5331.4	5347.8	1625.0	1630.0	G1	Minor gas shows
Talisman 1	5698.8	5741.5	1737.0	1750.0	G1	Minor gas shows
Talisman 1	5967.8	5987.5	1819.0	1825.0	G1	Minor gas shows
Talisman 1	6118.8	6289.4	1865.0	1917.0	GL1	Minor gas shows
Talisman 1	6289.4	6322.2	1917.0	1927.0	L5	33m column. Flows to 6000 BOPD @ 40 API
Talisman 1	6382.9	6420.6	1945.5	1957.0	L5	33m column. Flows to 6000 BOPD @ 40 API
Talisman 1	6433.7	6468.2	1961.0	1971.5	L5	OWC @ 1971.5m
Talisman 1	6468.2	9595.1	1971.5	2924.6	L1	Possible residual oil at 2719.5- 2723 Sw=80%
Walcott 1	12073.5	12463.9	3680.0	3799.0	GL1	SWC fluorescence and gas chromatogram
Walcott 1	13008.5	13156.2	3965.0	4010.0	GL1	SWC fluorescence and gas chromatogram
Walcott 1	13198.8	13221.8	4023.0	4030.0	GL2	SWC fluorescence and gas chromatogram
Walcott 1	13287.4	13402.2	4050.0	4085.0	GL2	SWC fluorescence and gas chromatogram
Walcott 1	13549.9	13894.4	4130.0	4235.0	GL2	SWC fluorescence and gas chromatogram
Walcott 1	13927.2	14058.4	4245.0	4285.0	GL2	SWC fluorescence and gas chromatogram
Walcott 1	14091.2	14337.3	4295.0	4370.0	G1	SWC fluorescence and gas chromatogram
Wanaea 1	7988.8	8809.1	2435.0	2685.0	G1	
Wanaea 1	8809.1	9104.3	2685.0	2775.0	G1	
Wanaea 1	9186.4	9258.5	2800.0	2822.0	G1	
Wanaea 1	9258.5	9291.3	2822.0	2832.0	GL2	SWC
Wanaea 1	9293.6	9300.9	2832.7	2834.9	GL2	Core-good fluorescence, gas oozing, strong hc odour, some free oil
Wanaea 1	9300.9	9317.9	2834.9	2840.1	GL2	Core 1
Wanaea 1	9317.9	9319.6	2840.1	2840.6	GL2	Core-as above, w/o free light brown oil on mud(as above)
Wanaea 1	9319.6	9326.8	2840.6	2842.8	GL2	Core 1
Wanaea 1	9326.8	9329.1	2842.8	2843.5	GL2	Core- as above at 2840.1
Wanaea 1	9329.1	9333.3	2843.5	2844.8	GL2	Core 1
Wanaea 1	9333.3	9335.3	2844.8	2845.4	GL2	Core- as above at 2840.1
Wanaea 1	9335.6	9386.5	2845.5	2861.0	GL2	Core 1
Wanaea 1	9458.0	9478.3	2882.8	2889.0	GL2	SWC
Wanaea 1	9478.3	9485.6	2889.0	2891.2	L2	Core 2
Wanaea 1	9485.6	9487.5	2891.2	2891.8	L2	Core- instant streaming blooming fluorescence with strong petroliferous odour
Wanaea 1	9487.5	9494.4	2891.8	2893.9	L2	Core 2
Wanaea 1	9494.4	9526.6	2893.9	2903.7	L2	Core 2- sst a/a at 2891.2m
Wanaea 1	9526.6	9530.2	2903.7	2904.8	L2	Core 2
Wanaea 1	9530.2	9603.0	2904.8	2927.0	GL2	
Wanaea 1	9603.0	9776.9	2927.0	2980.0	G1	
Wanaea 1	9829.4	11017.1	2996.0	3358.0	GL1	
Wanaea 1	11171.3	13628.6	3405.0	4154.0	GL1	3638.6M & 3655M show of strong mineral fluorescence
Wanaea 1-sidetrac	9219.2	9268.4	2810.0	2825.0	G1	
Wanaea 1-sidetrac	9268.4	9448.8	2825.0	2880.0	GL2	
Wanaea 1-sidetrac	9448.8	9521.0	2880.0	2902.0	GL2	
Wanaea 1-sidetrac	9521.0	9547.2	2902.0	2910.0	GL5	Oil @5480 BBLD 1'chk (API 49)
Wanaea 1-sidetrac	9547.2	9629.3	2910.0	2935.0	GL2	GOR 666 SCF/BBL 645psi on test
Wanaea 1-sidetrack	9629.3	9878.6	2935.0	3011.0	G1	
Withnell 1	3792.7	3799.2	1156.0	1158.0	G2	
Withnell 1	3864.8	3878.0	1178.0	1182.0	G1	
Withnell 1	4265.1	4317.6	1300.0	1316.0	G1	

WELLNAME	Depth Top (ft)	Depth Base (ft)	Depth Top (m)	Depth Base (m)	Show Type	COMMENTS
Withnell 1	4691.6	6496.1	1430.0	1980.0	G1	
Withnell 1	8366.1	12391.7	2550.0	3777.0	L1	
Withnell 1	12391.7	12434.4	3777.0	3790.0	L2	
Withnell 1	12434.4	12644.4	3790.0	3854.0	L1	
Withnell 1	12644.4	12650.9	3854.0	3856.0	L2	
Withnell 1	12650.9	12680.4	3856.0	3865.0	L1	
Withnell 1	12680.4	12690.3	3865.0	3868.0	L2	
Withnell 1	12690.3	13595.8	3868.0	4144.0	L1	
Withnell 1	13595.8	13608.9	4144.0	4148.0	L2	
Withnell 1	13608.9	13779.5	4148.0	4200.0	L1	
Withnell 1	13779.5	15255.9	4200.0	4650.0	G1	



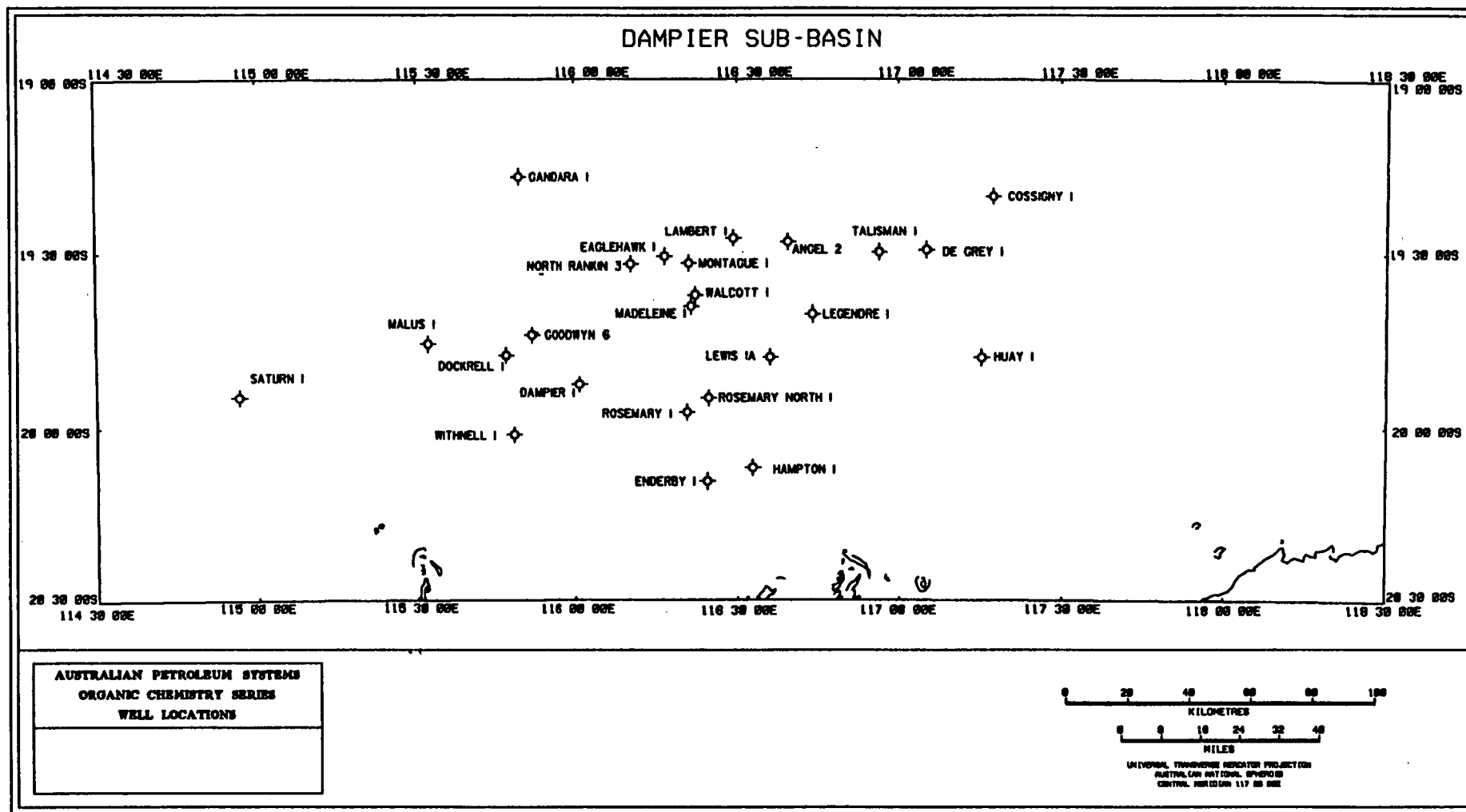
AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN

MODULE

APPENDIX 6
GEOCHEMISTRY DATABASE
TOC DATA MAPS
VITRINITE REFLECTANCE DATA MAPS
HYDROGEN INDEX DATA MAPS

AUSTRALIAN PETROLEUM SYSTEMS PROJECT
ORGANIC GEOCHEMISTRY SERIES



LISITNG OF MAPS:

TOTAL ORGANIC CARBON DATA MAPS

Time Slice Cz2	Time Slice Cz1	Time Slice K11
Time Slice K10	Time Slice K9	Time Slice K8
Time Slice K7	Time Slice K6	Time Slice K4
Time Slice K3	Time Slice K2	Time Slice K1
Time Slice J10	Time Slice J9	Time Slice J8
Time Slice J7	Time Slice J6	Time Slice J5
Time Slice J4	Time Slice J3	Time Slice J2
Time Slice J1	Time Slice Tr6	Time Slice Tr5
Time Slice Tr4	Time Slice Tr3	Time Slice Tr2

VITRINITE REFLECTANCE DATA MAPS

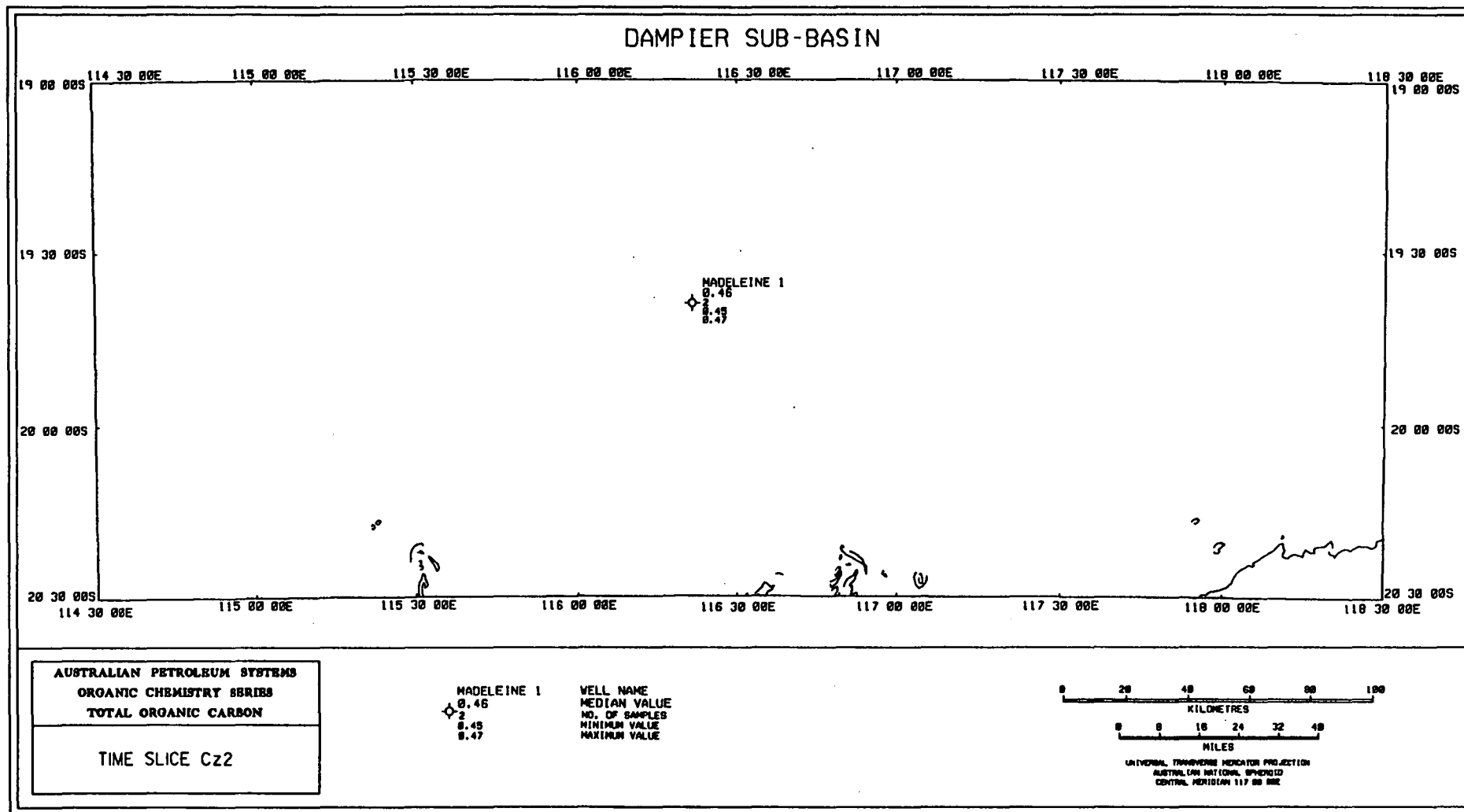
Time Slice Cz1	Time Slice K11	Time Slice K10
Time Slice K9	Time Slice K8	Time Slice K6
Time Slice K5	Time Slice K4	Time Slice K3
Time Slice K2	Time Slice K1	Time Slice J10
Time Slice J9	Time Slice J8	Time Slice J7
Time Slice J6	Time Slice J5	Time Slice J4
Time Slice J3	Time Slice J2	Time Slice J1
Time Slice Tr6	Time Slice Tr5	Time Slice Tr3
Time Slice Tr2	Time Slice Tr1	

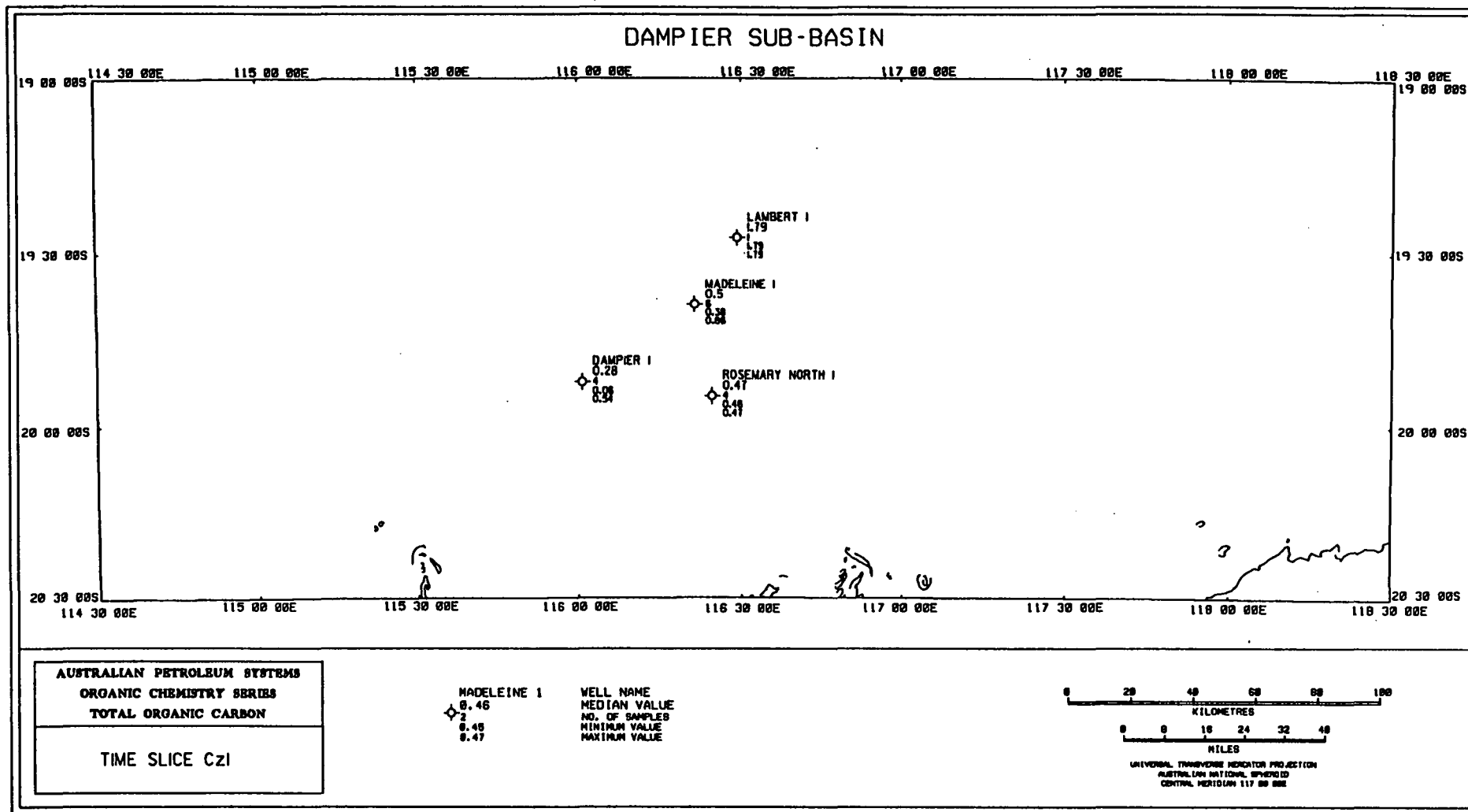
HYDROGEN INDEX DATA MAPS

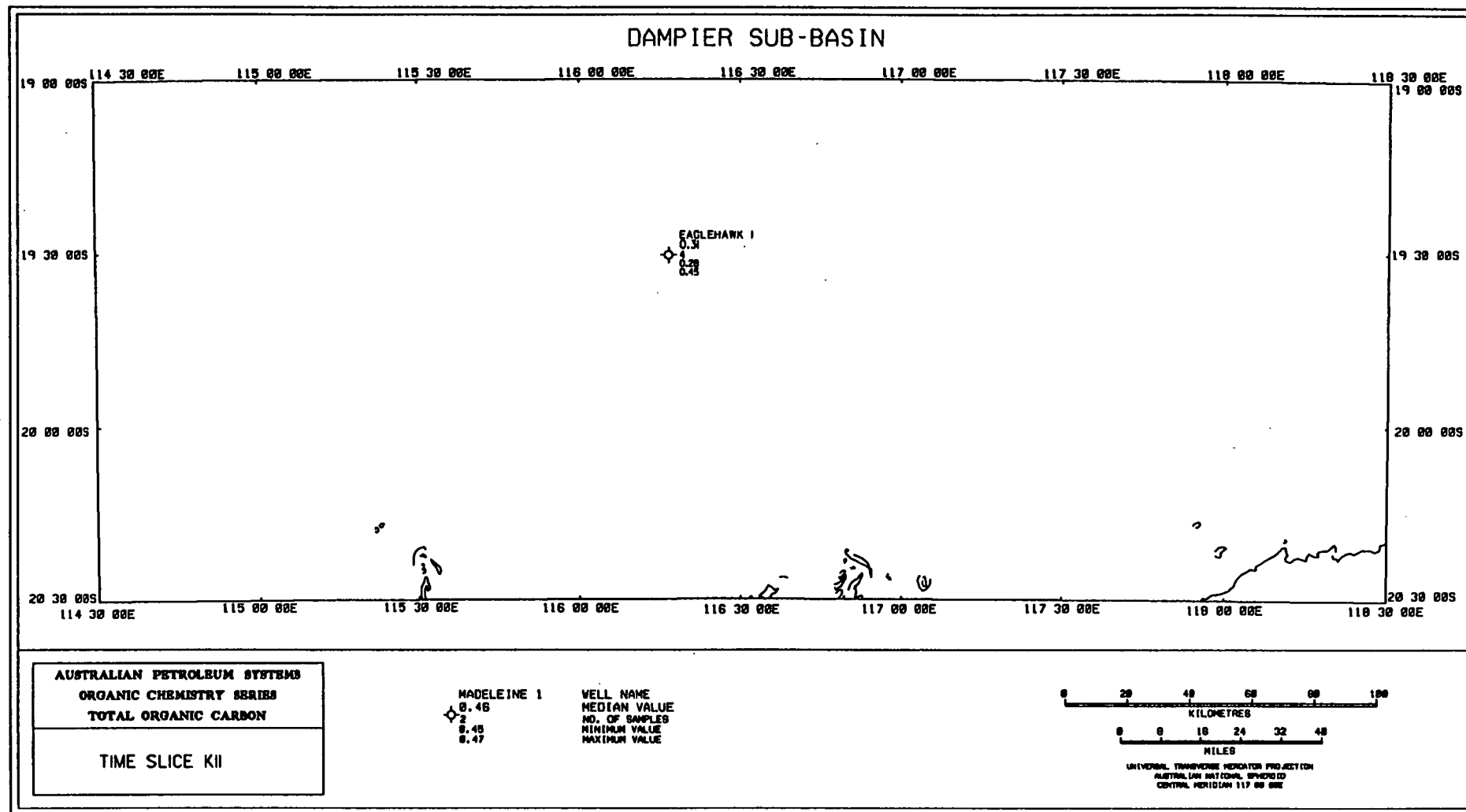
Time Slice K10	Time Slice K9	Time Slice K8
Time Slice K4	Time Slice K3	Time Slice K2
Time Slice K1	Time Slice J10	Time Slice J9
Time Slice J8	Time Slice J7	Time Slice J6
Time Slice J6	Time Slice J5	Time Slice J4
Time Slice J3	Time Slice J2	Time Slice J1
Time Slice Tr6	Time Slice Tr5	Time Slice Tr4
Time Slice Tr2		

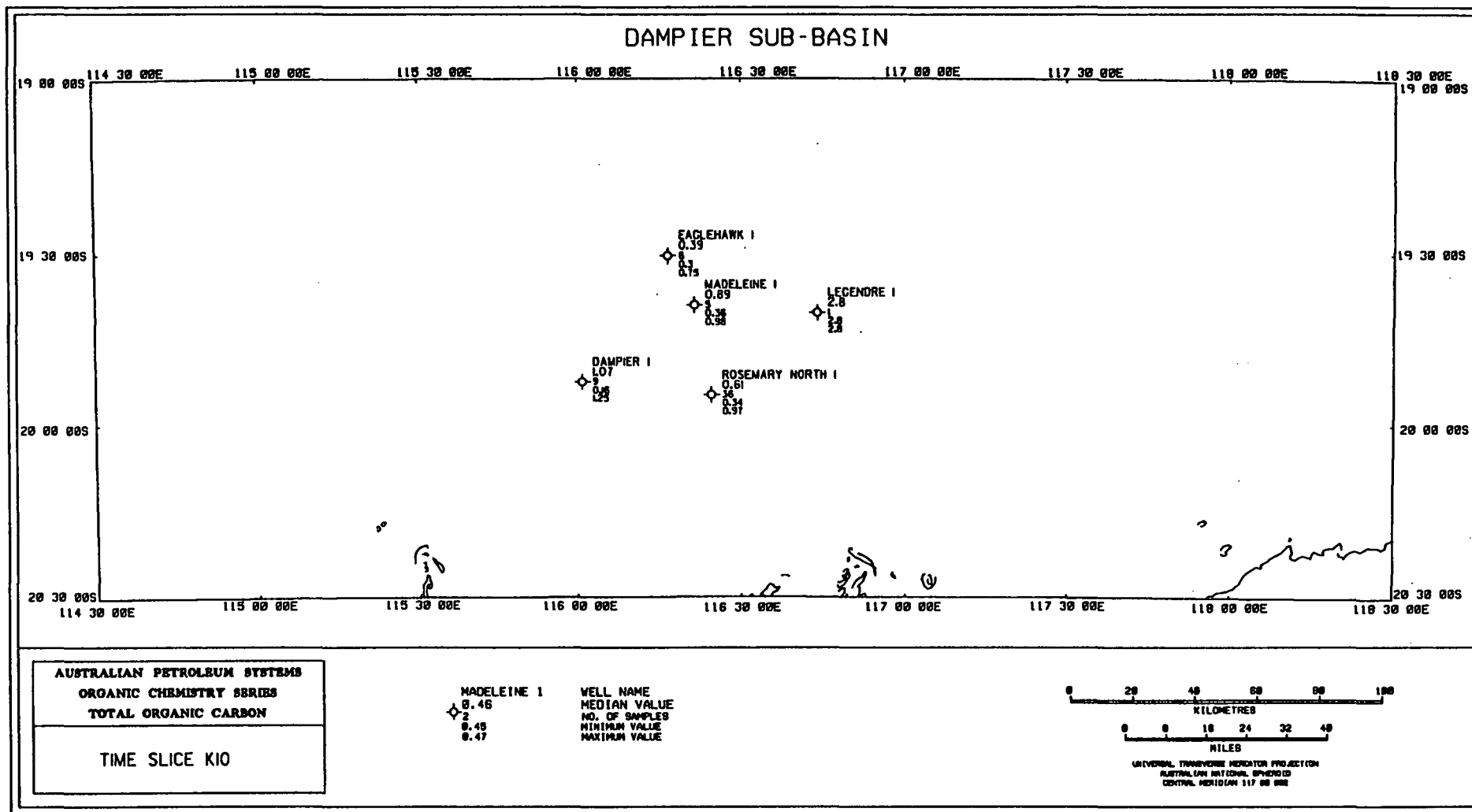
NOTE: The timeslice maps missing in the series have been ommitted due to a lack of data for that particular timeslice.

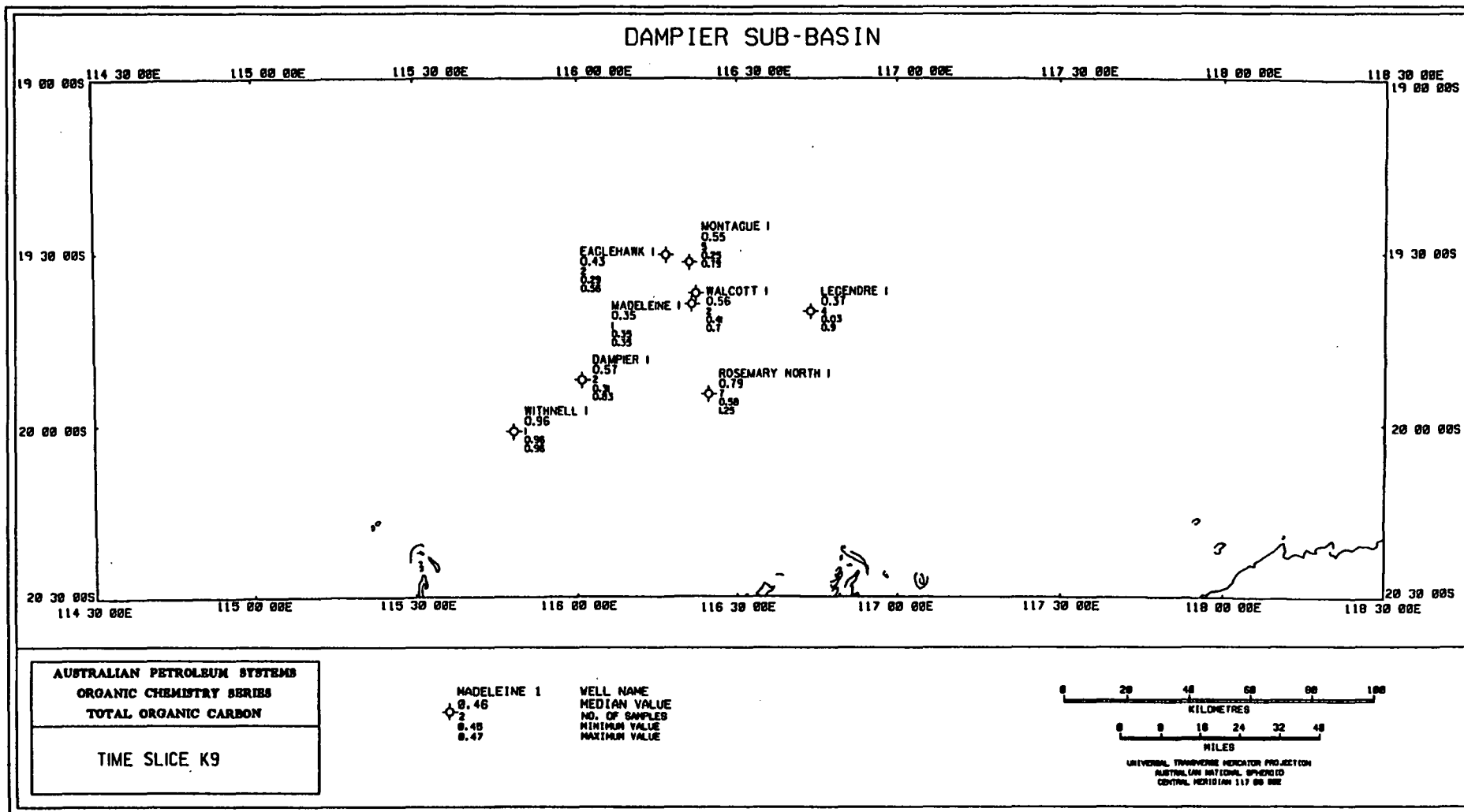
TOTAL ORGANIC CARBON

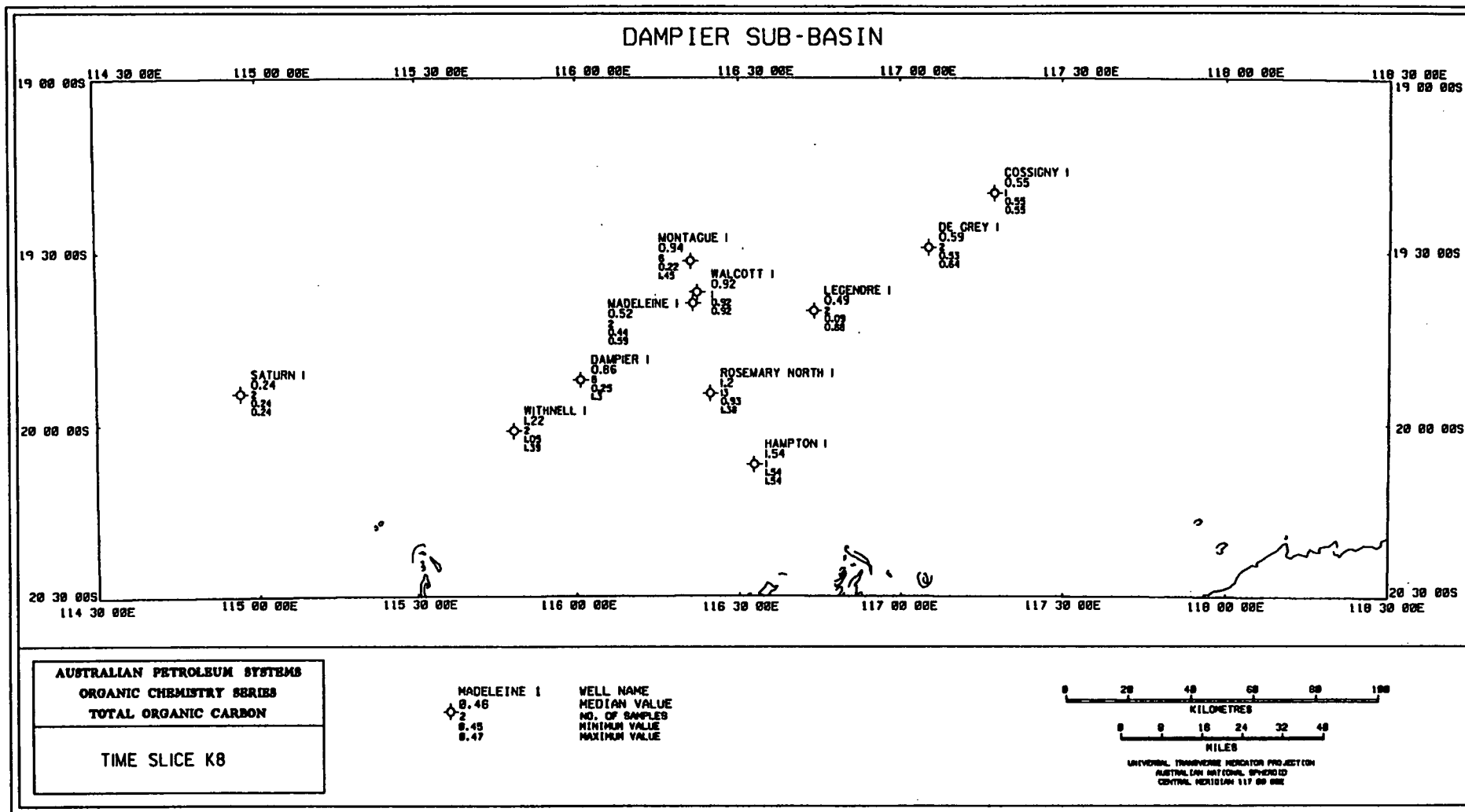


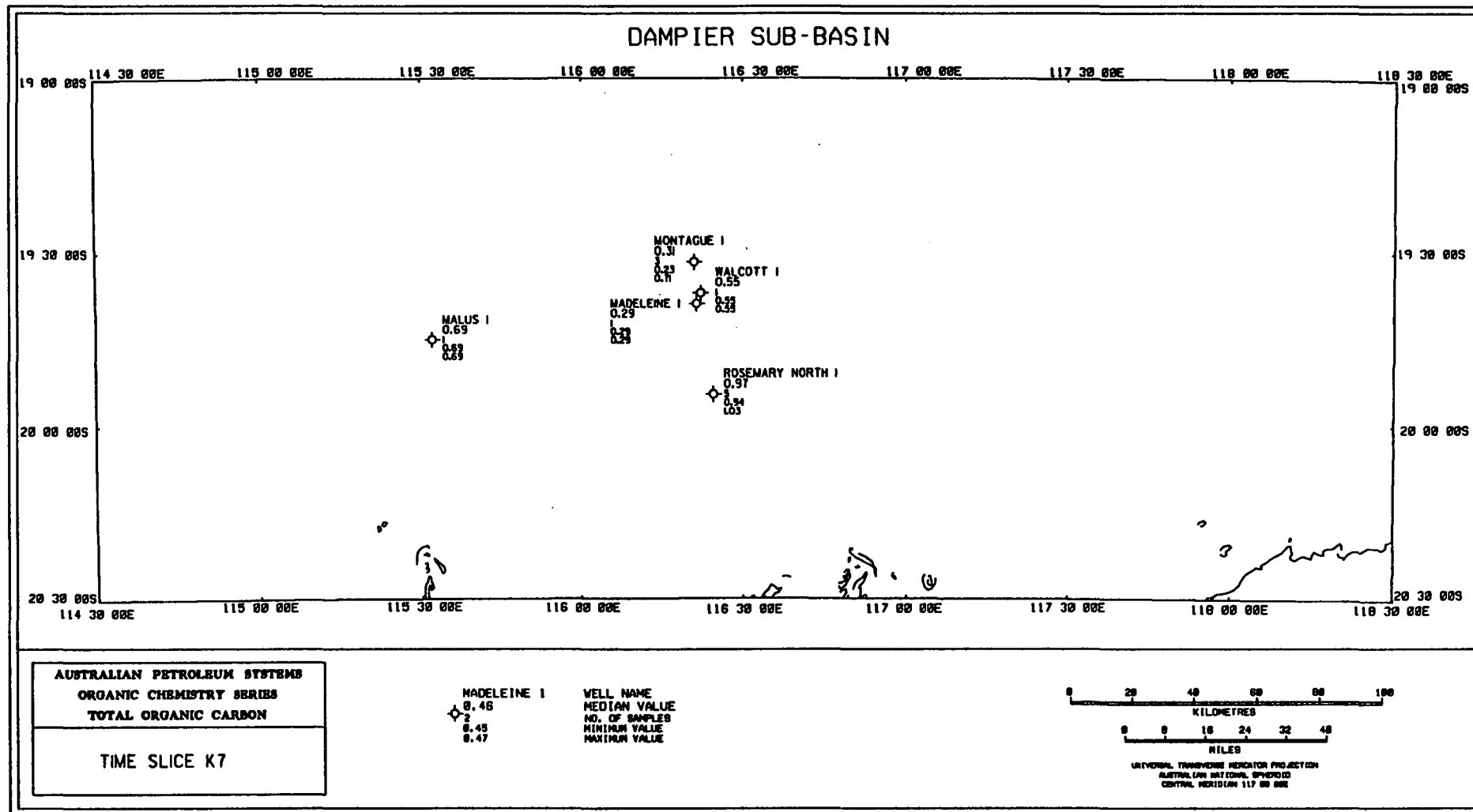


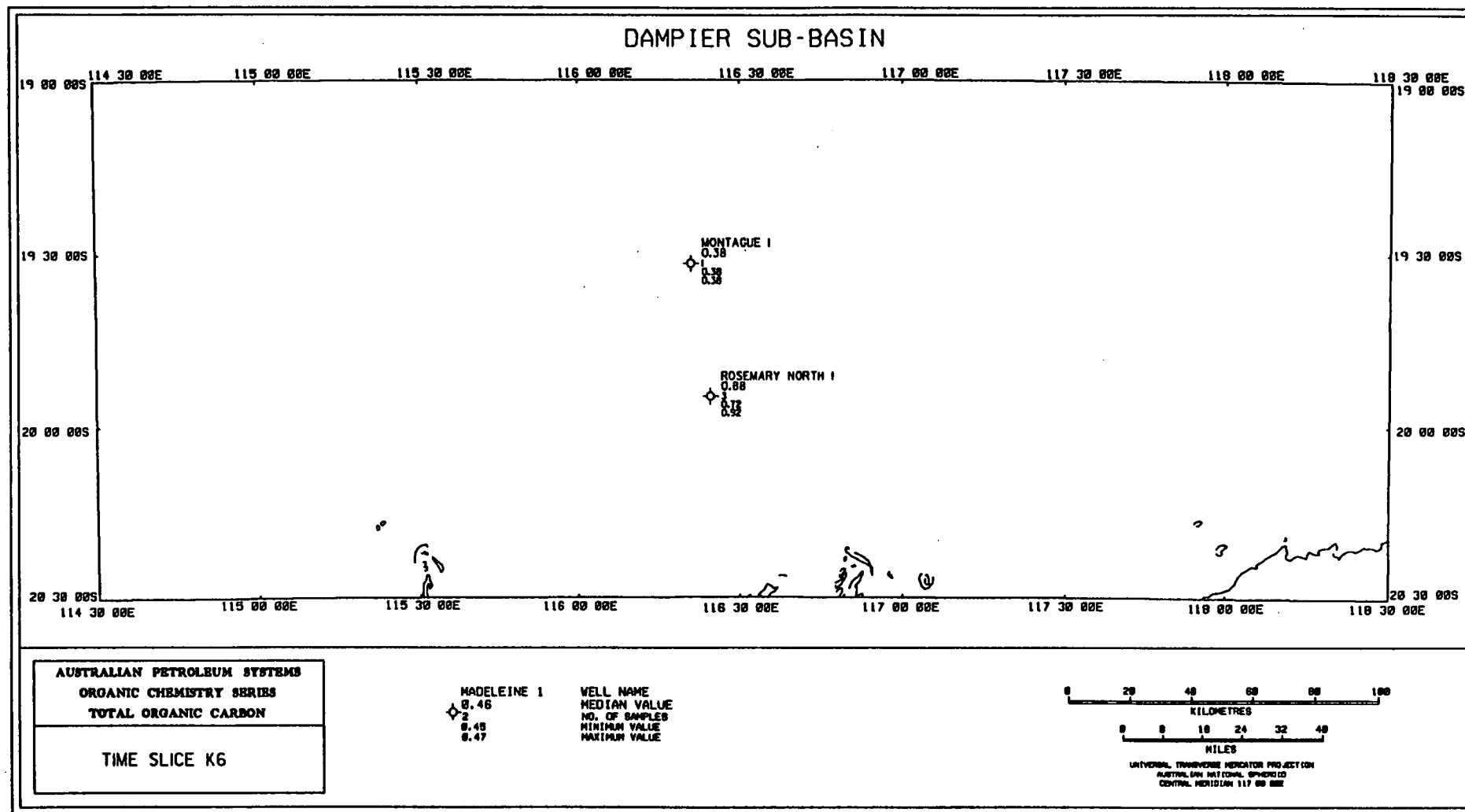


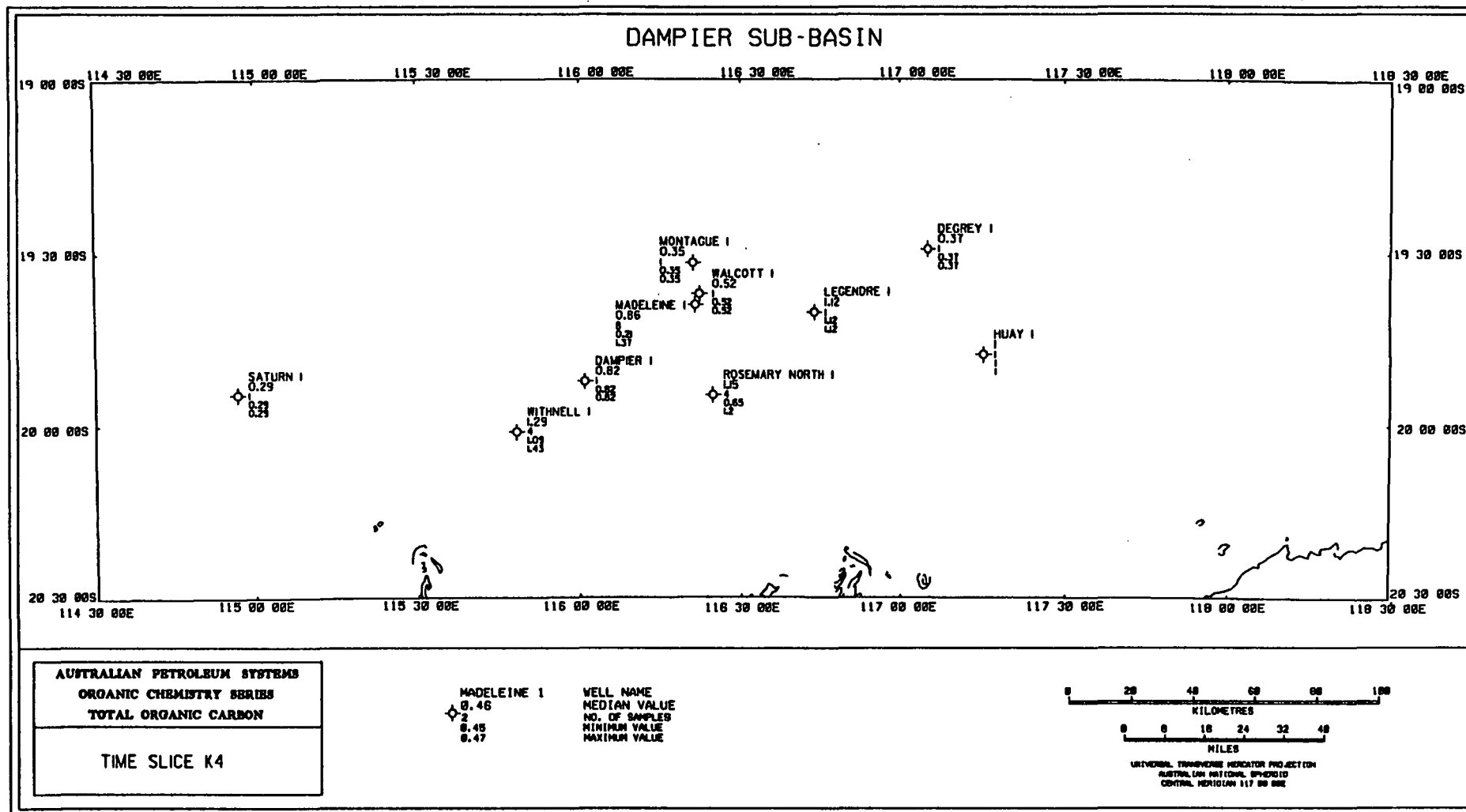


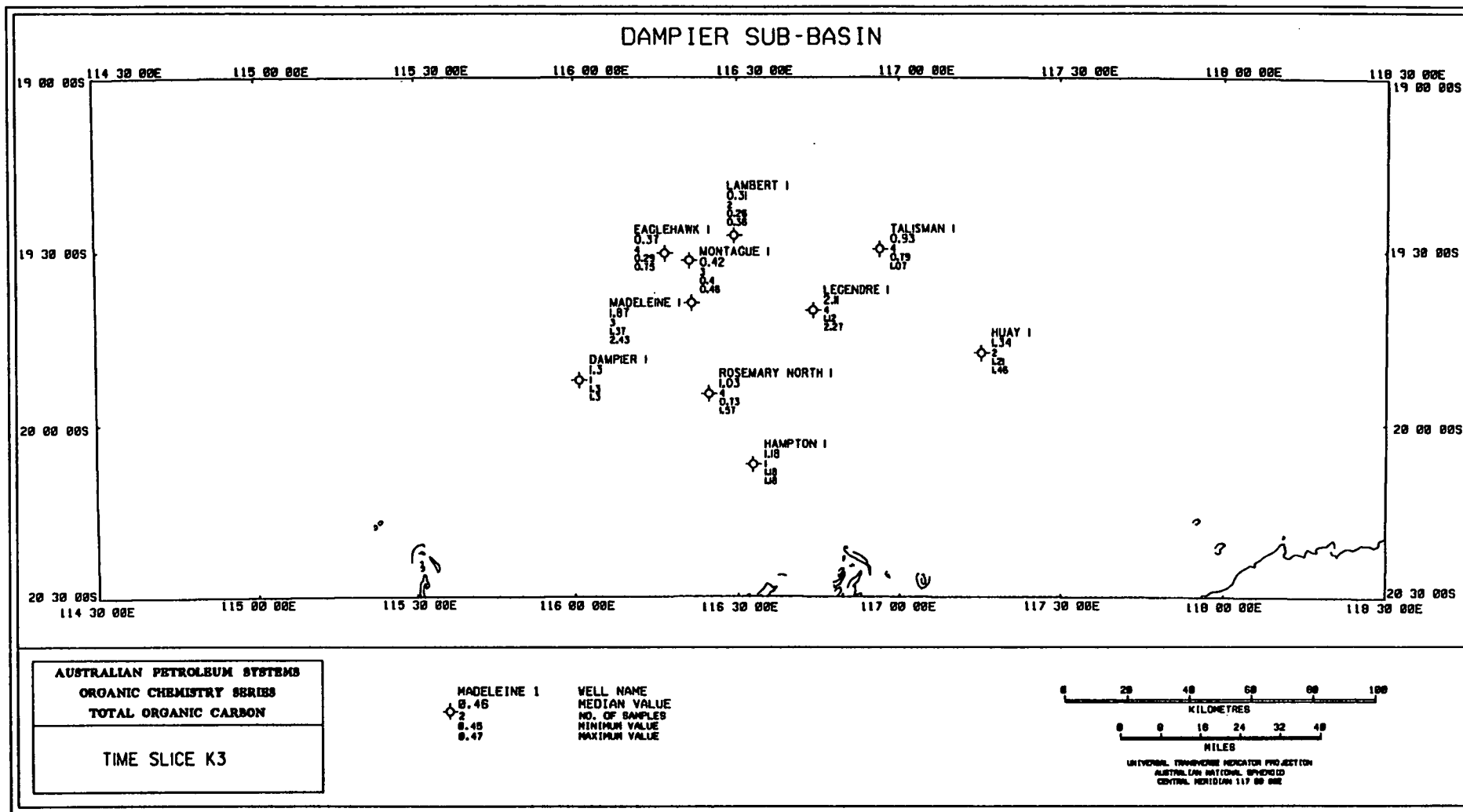


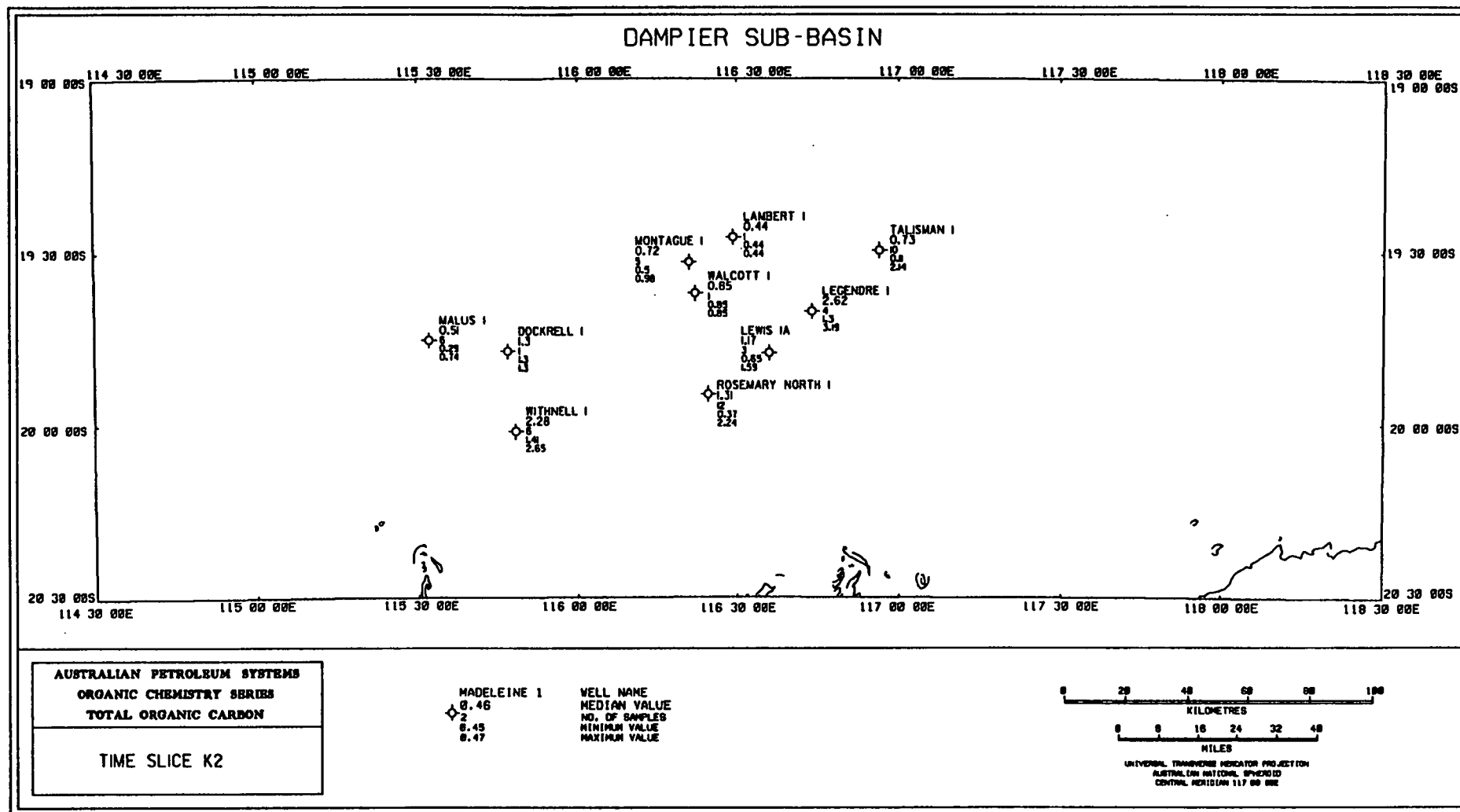


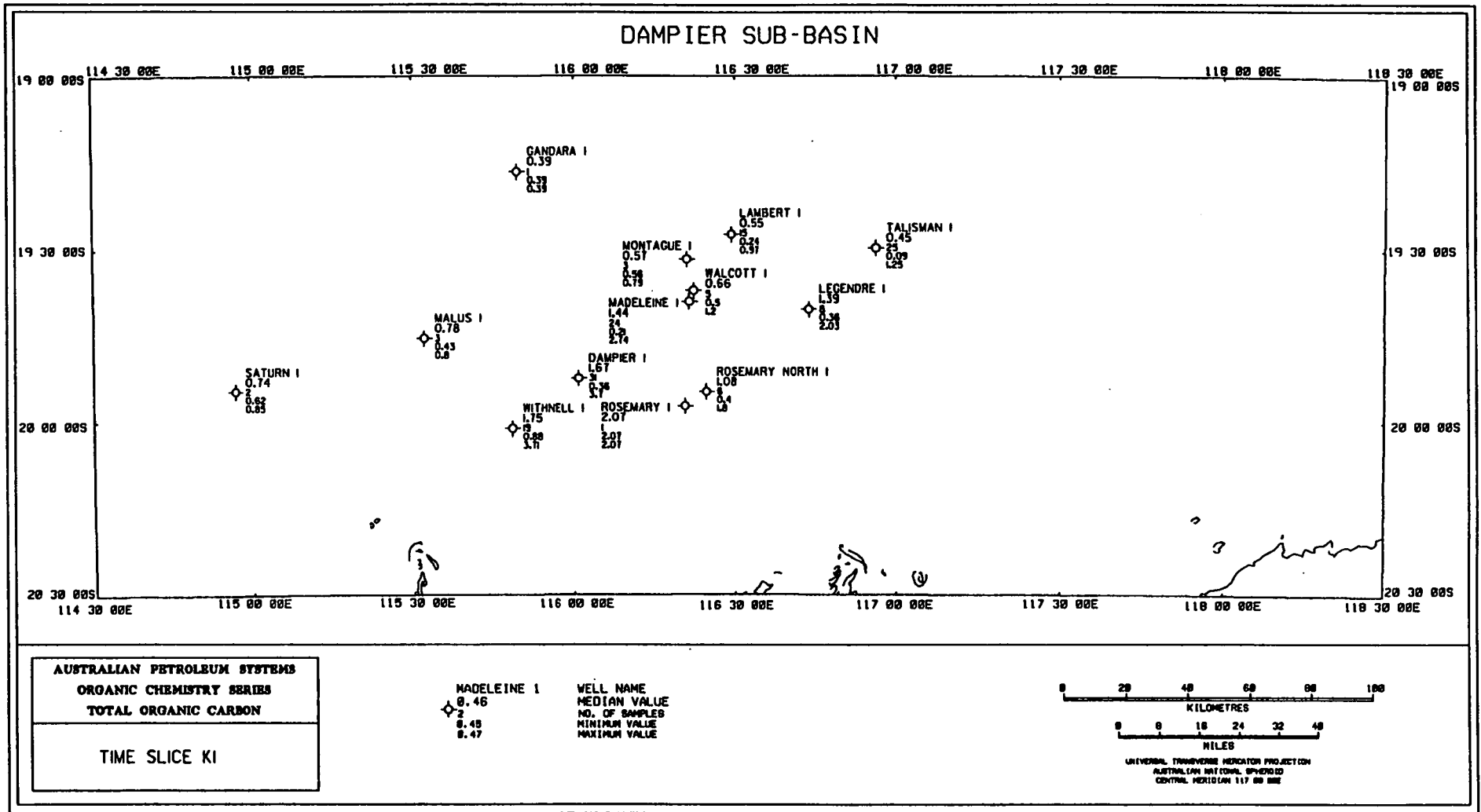


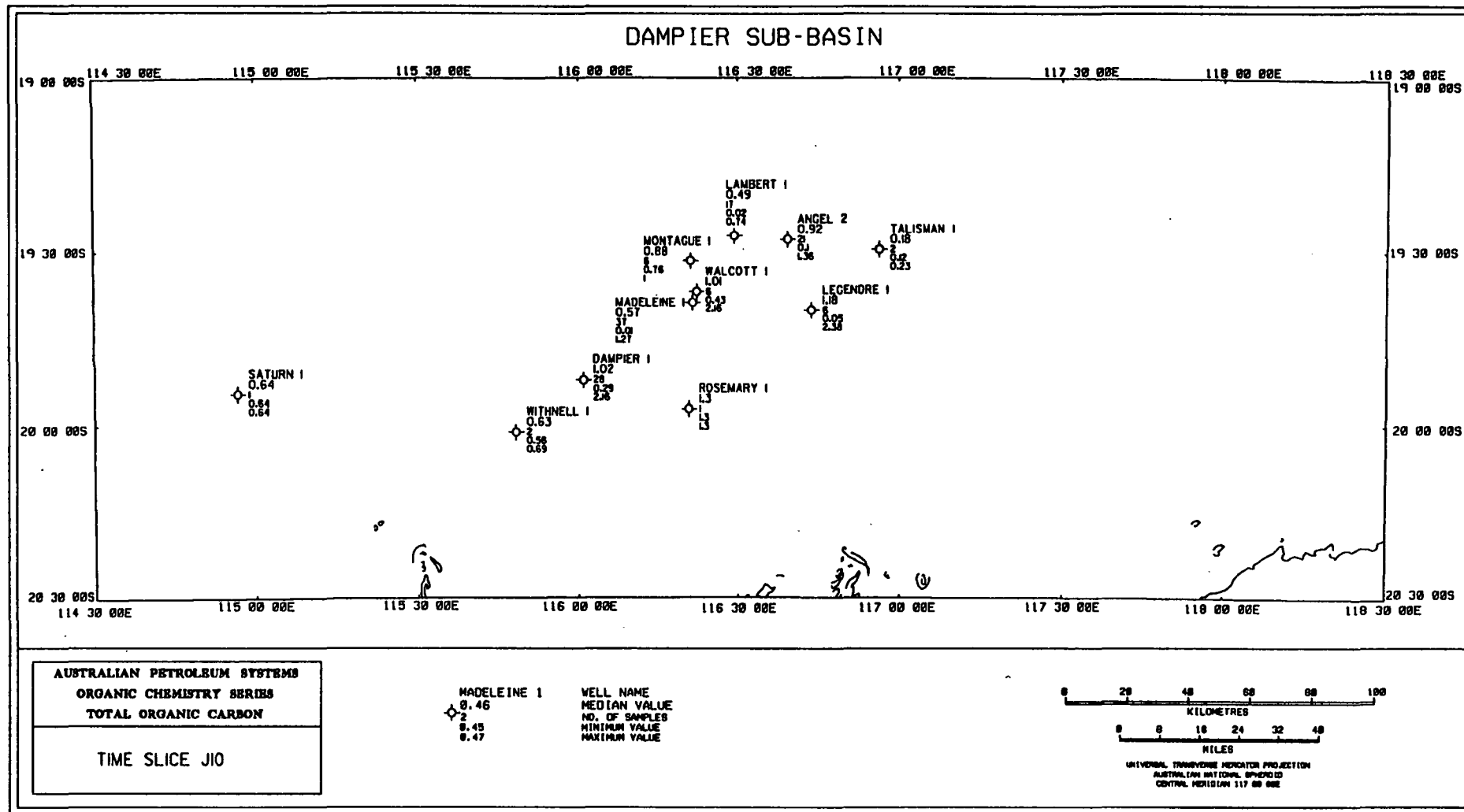


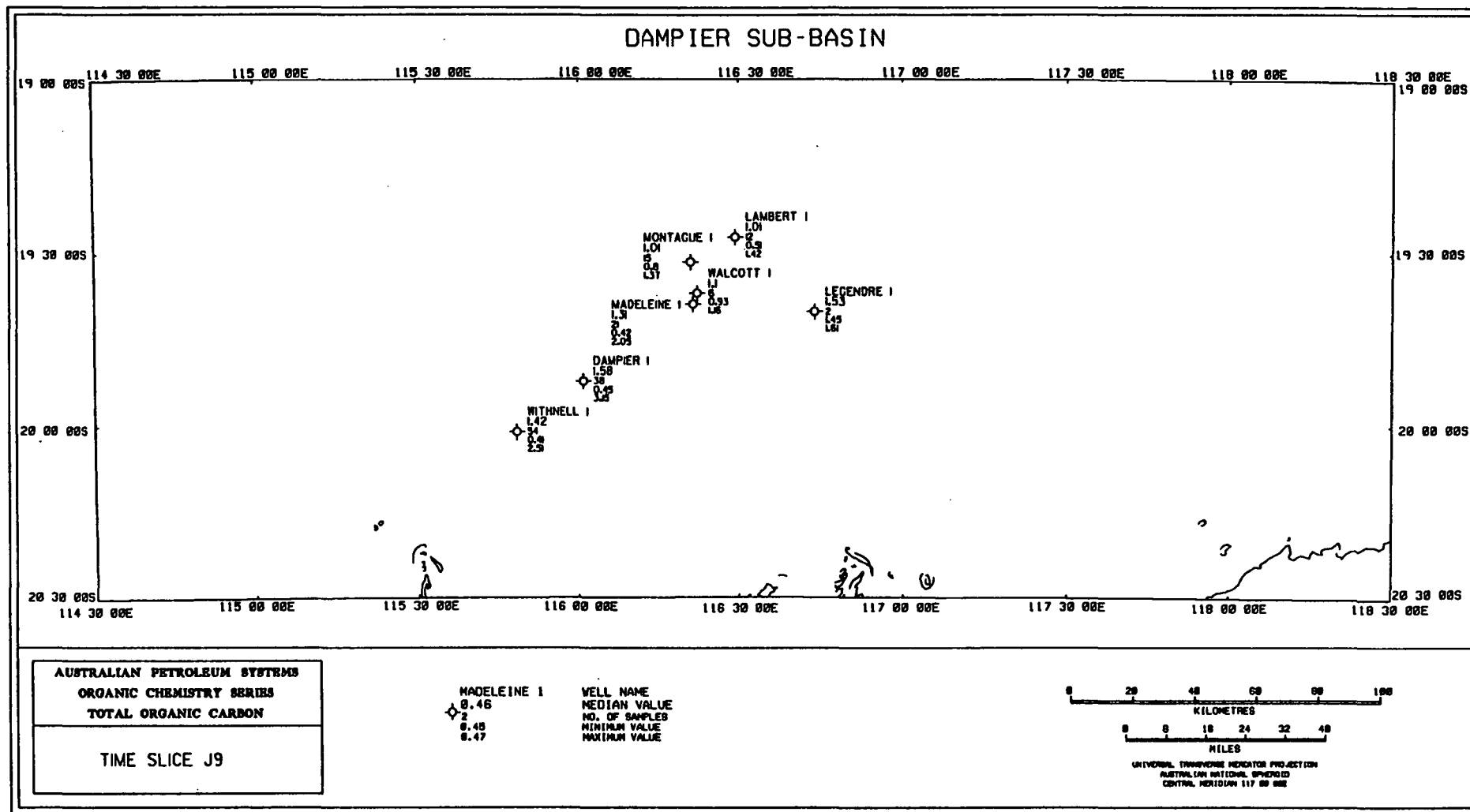




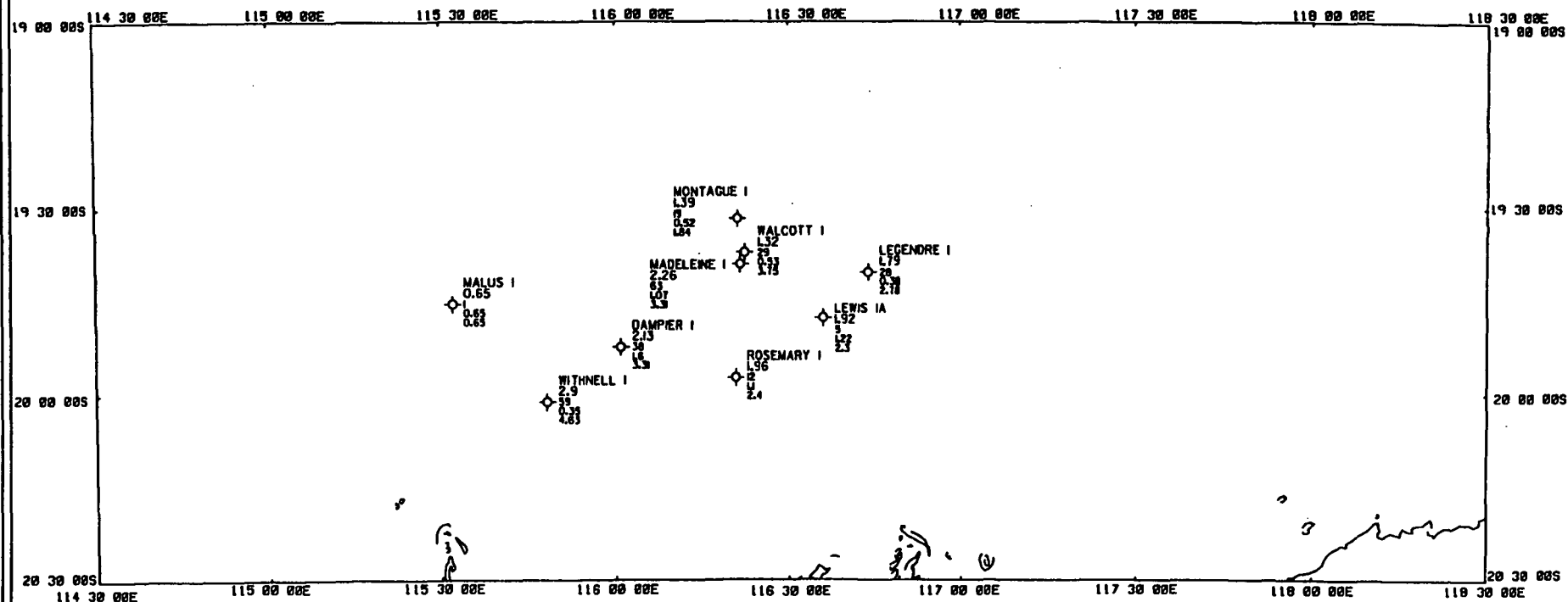








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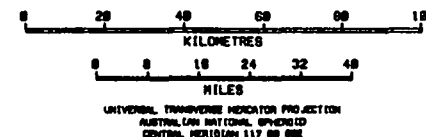


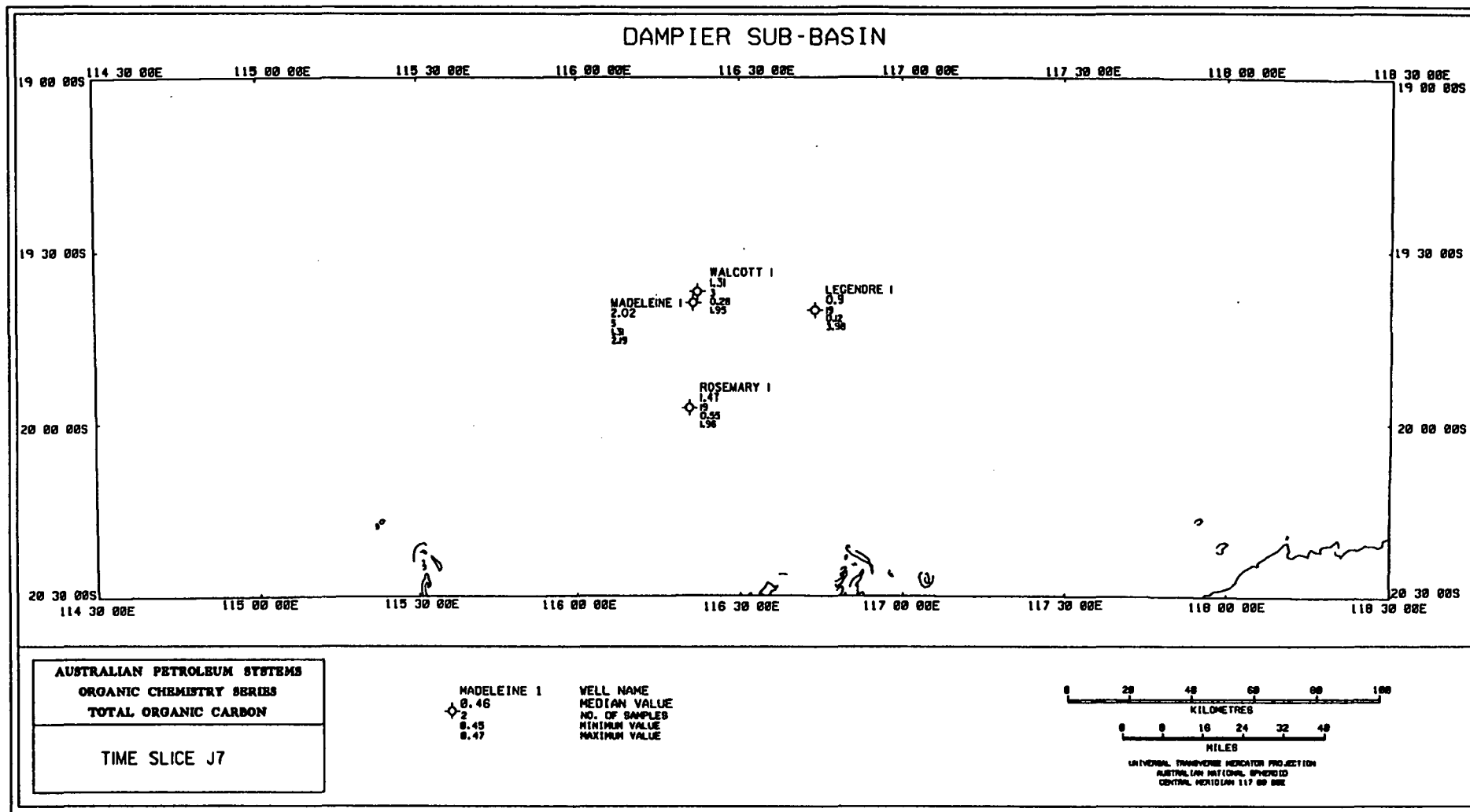
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
TOTAL ORGANIC CARBON

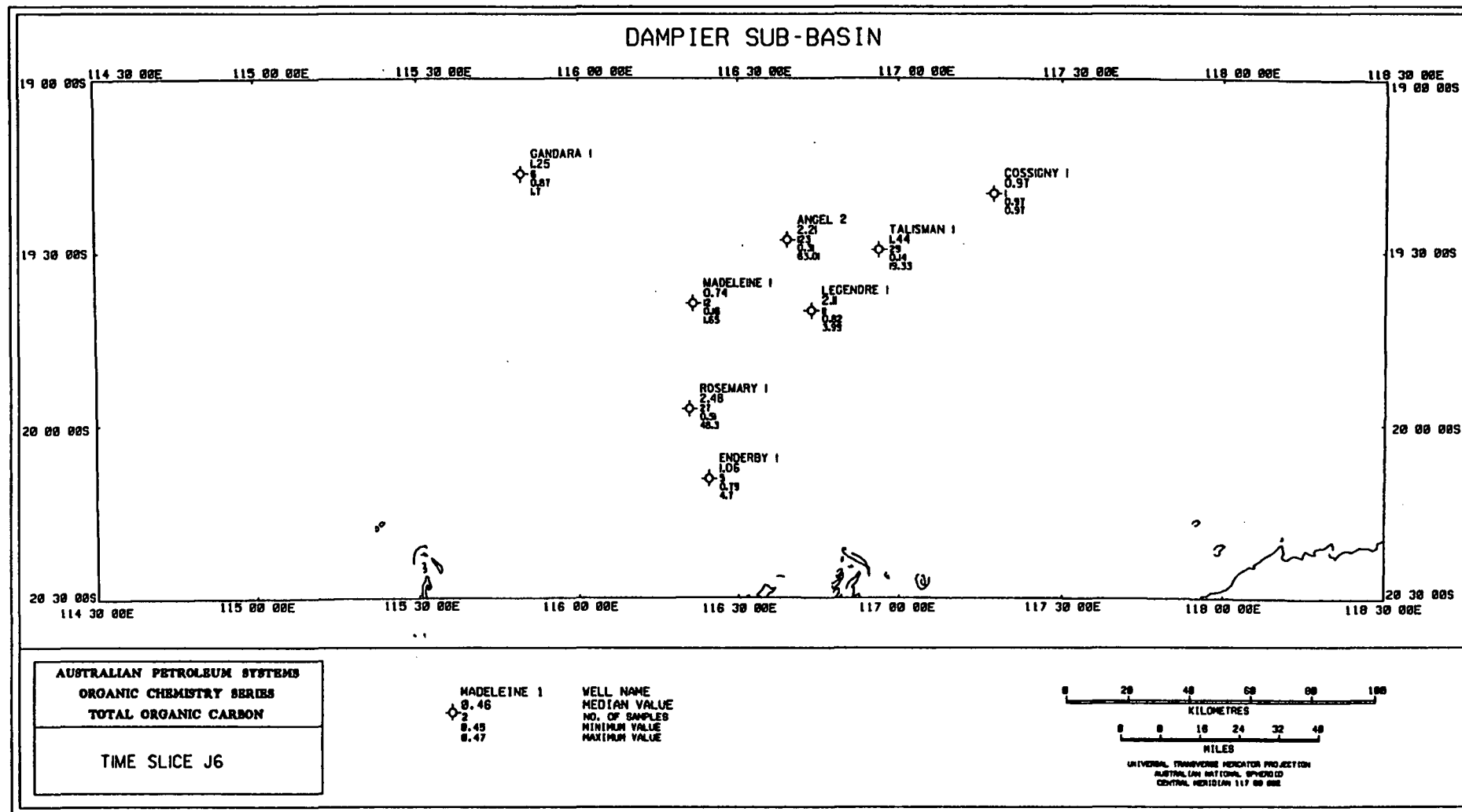
TIME SLICE J8

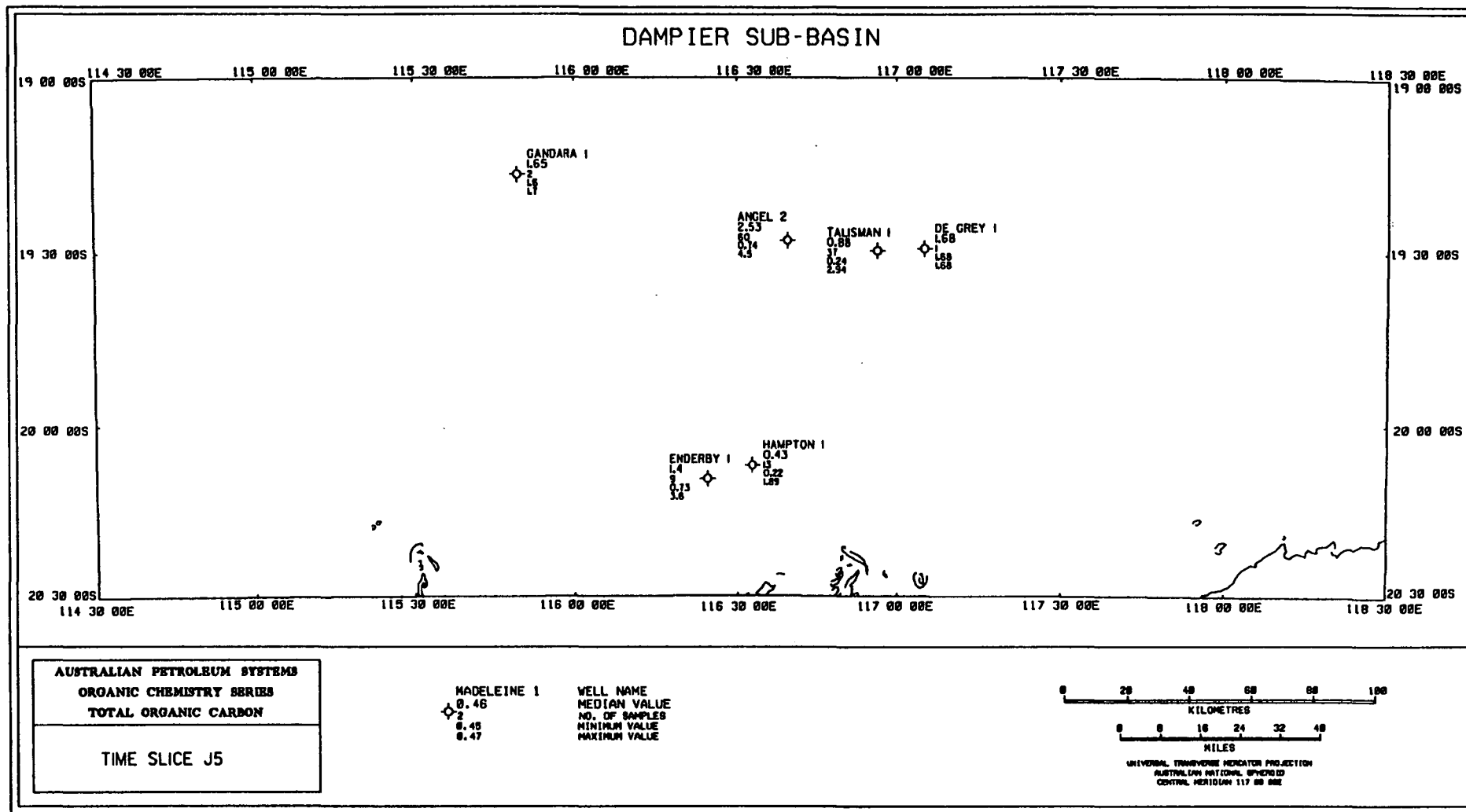
MADELEINE I
0.48
2
0.48
0.47

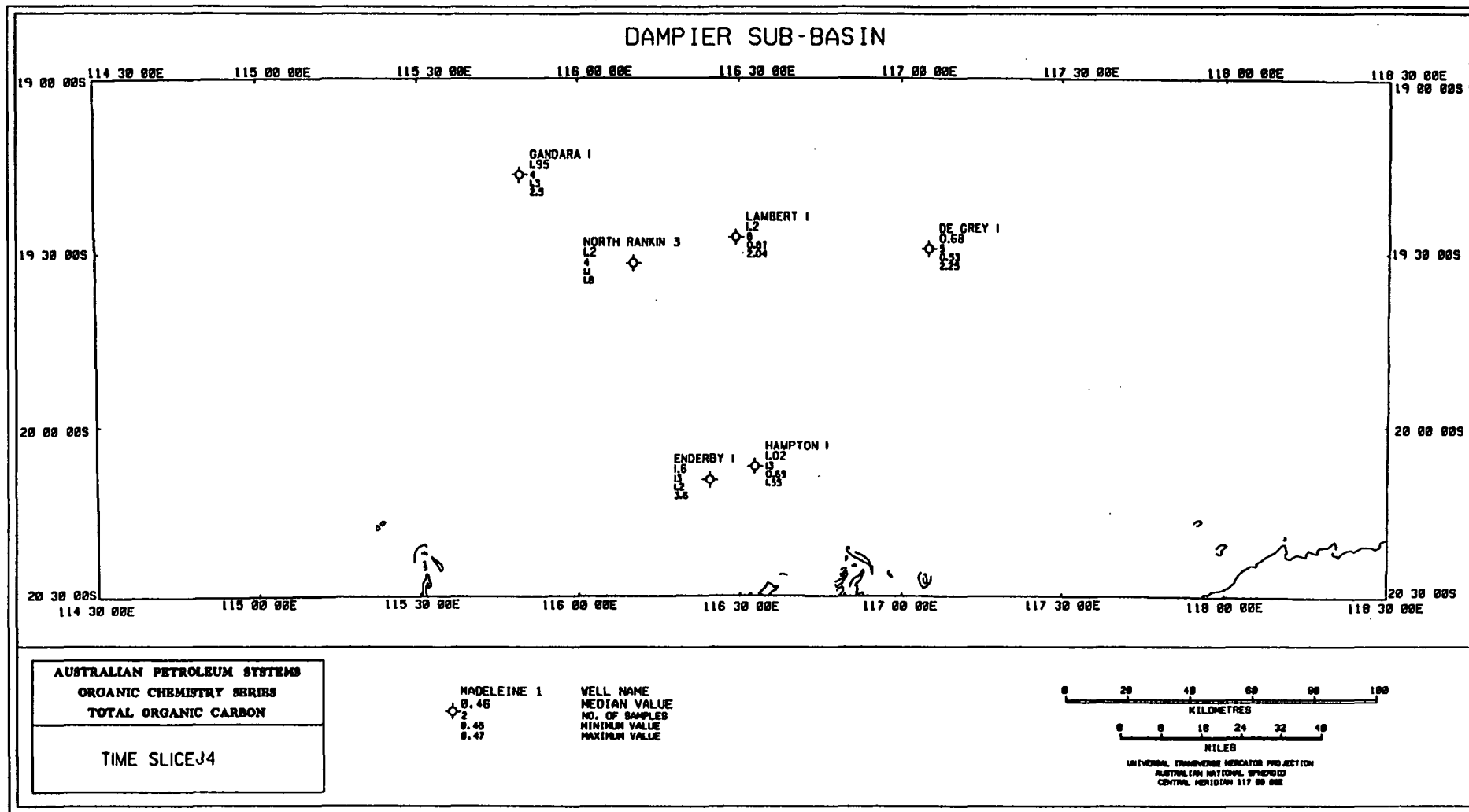
WELL NAME
MEDIAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE

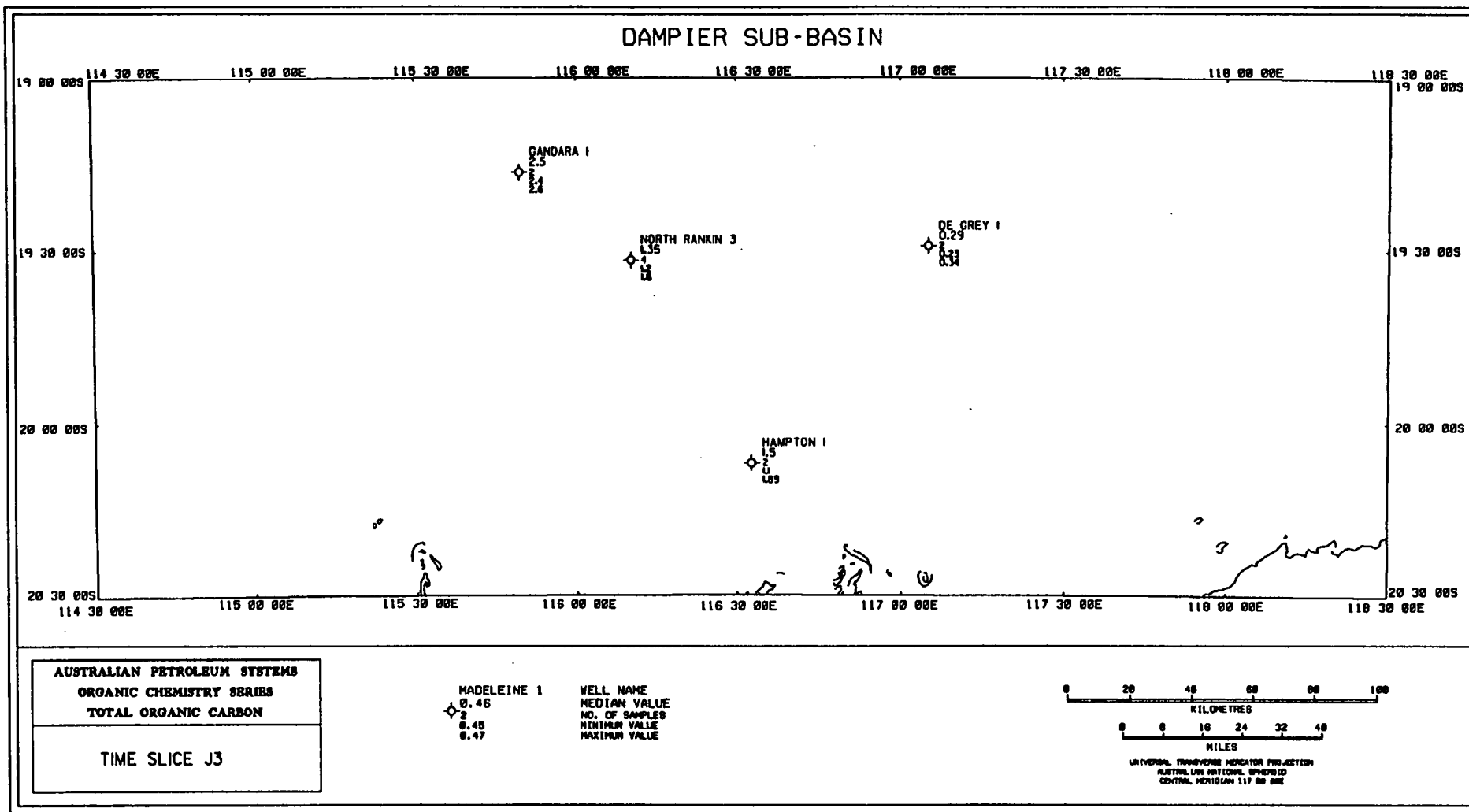


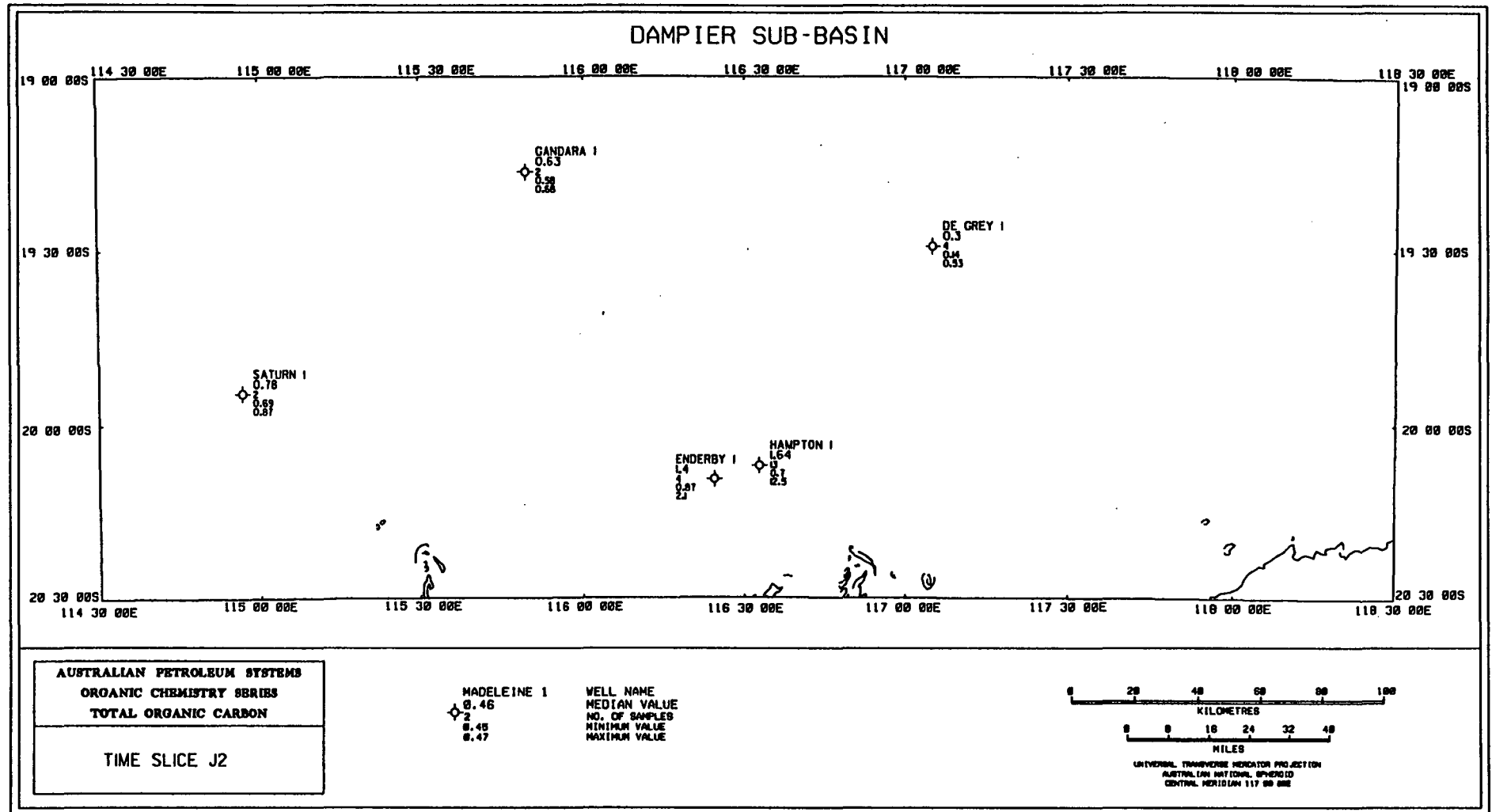


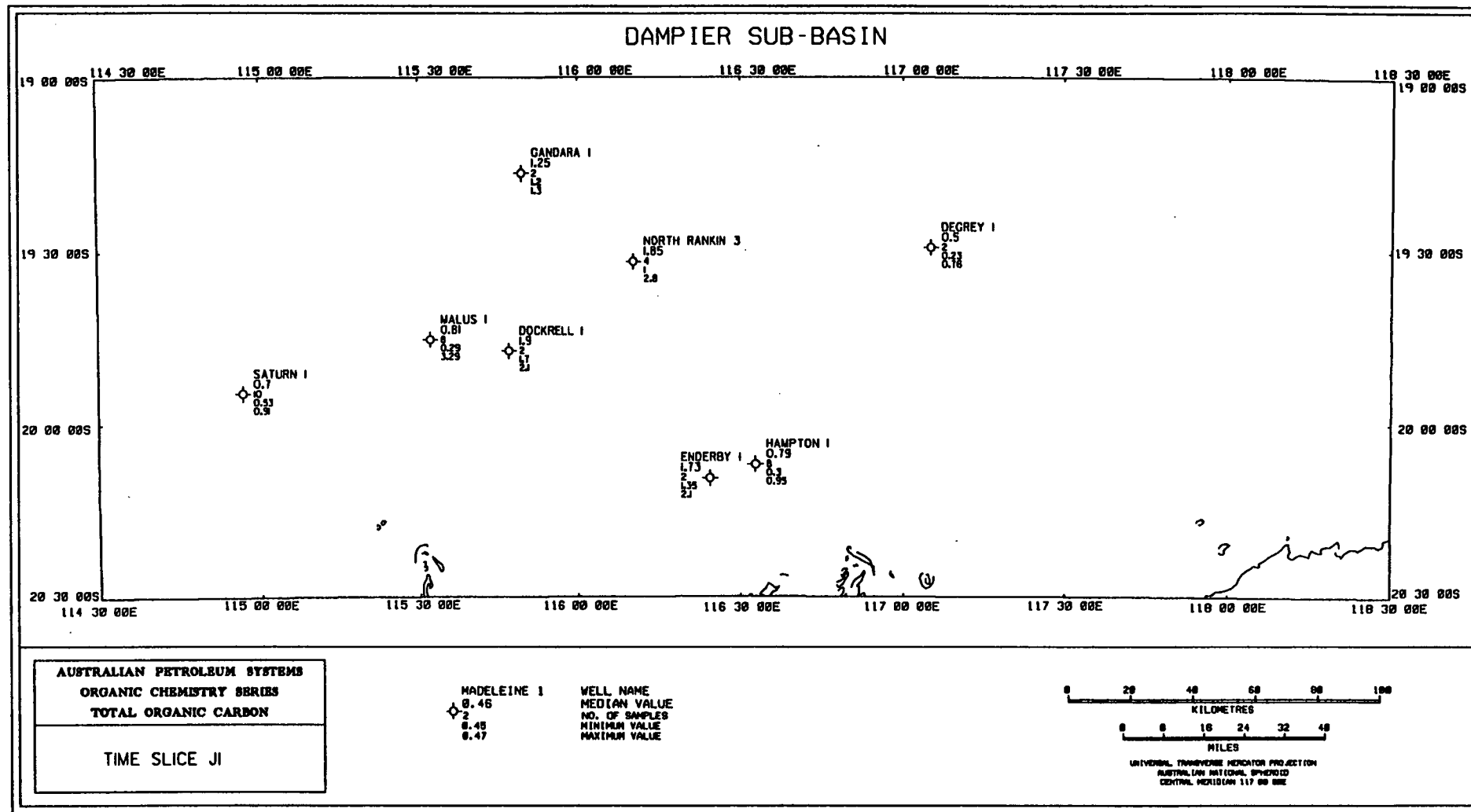


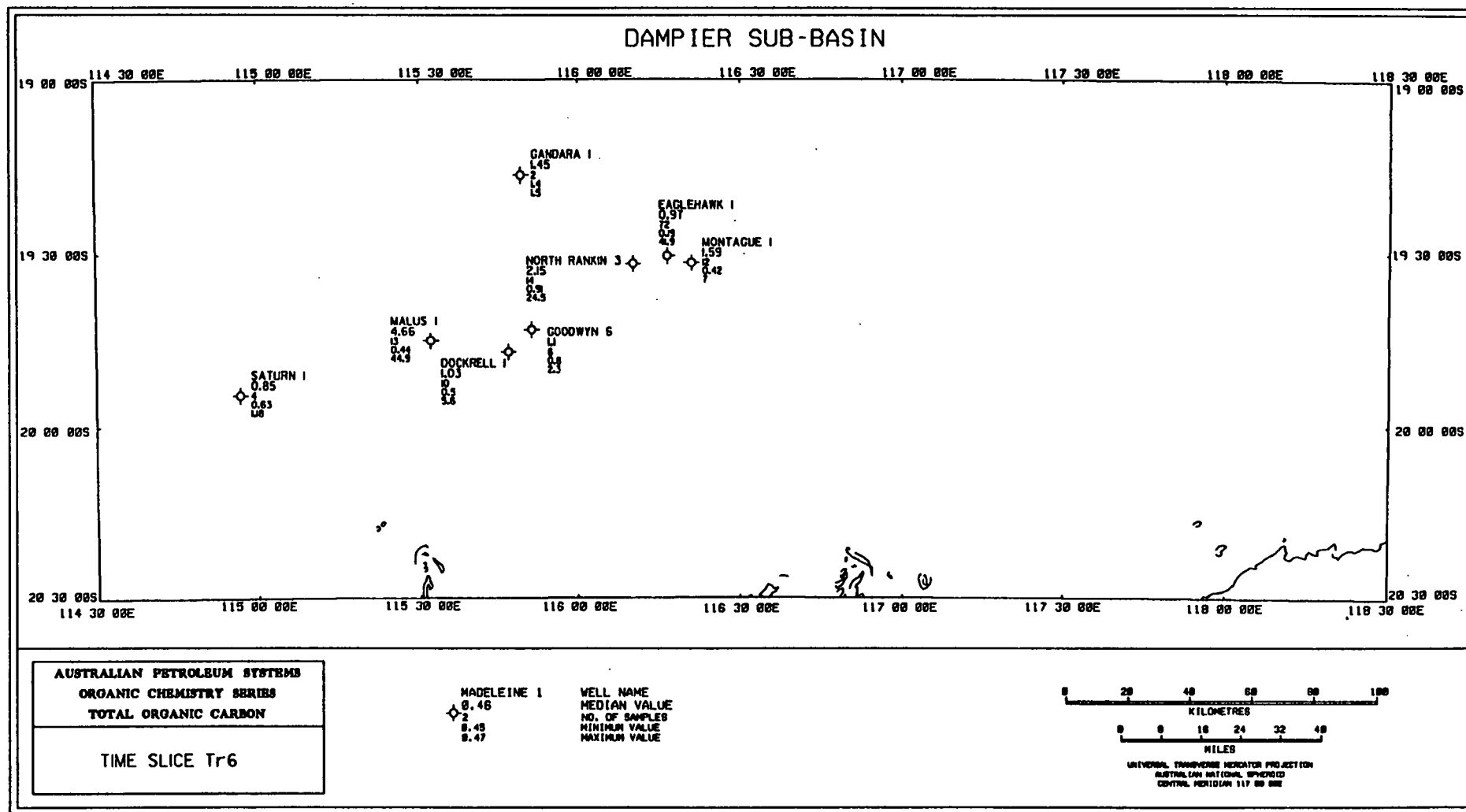


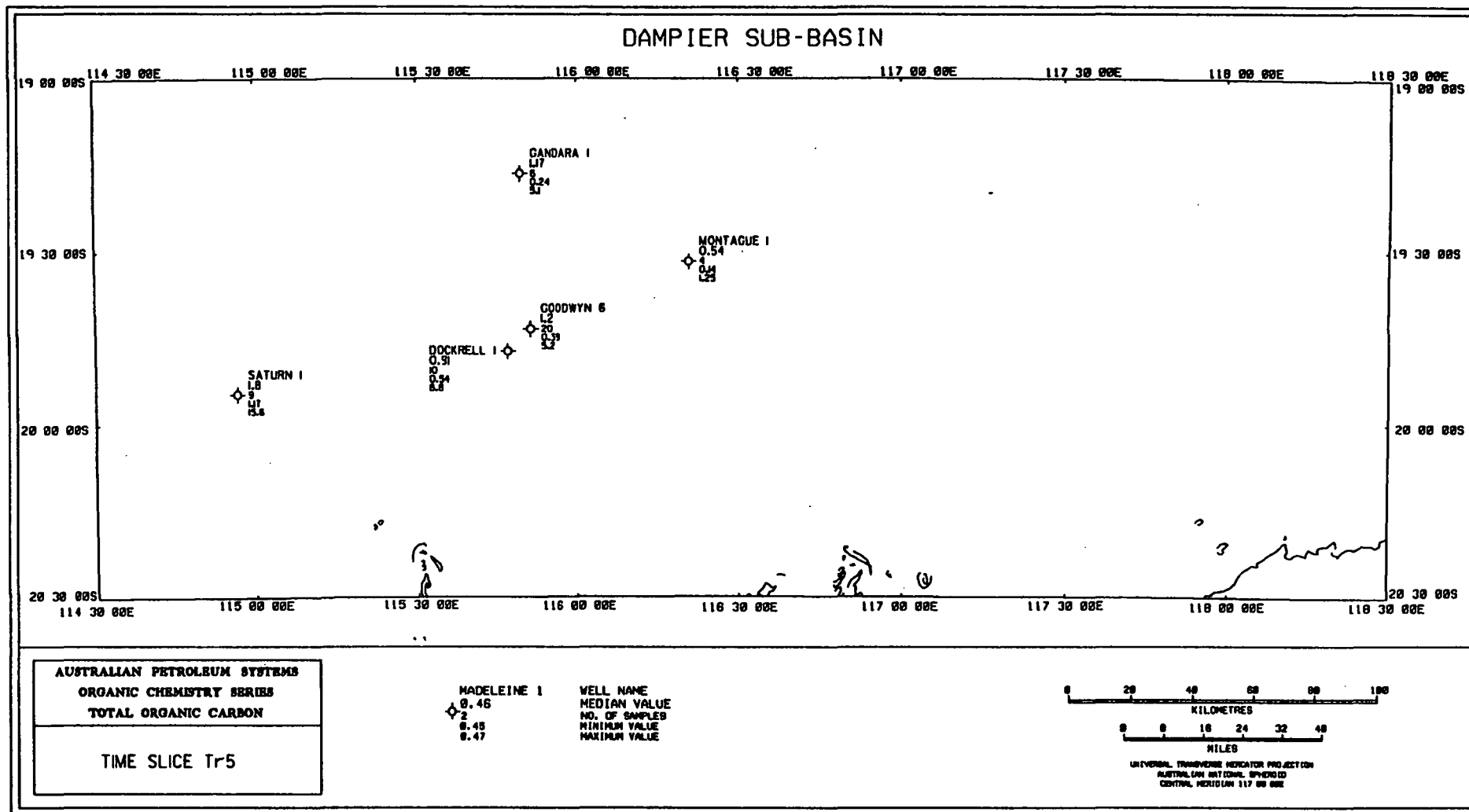


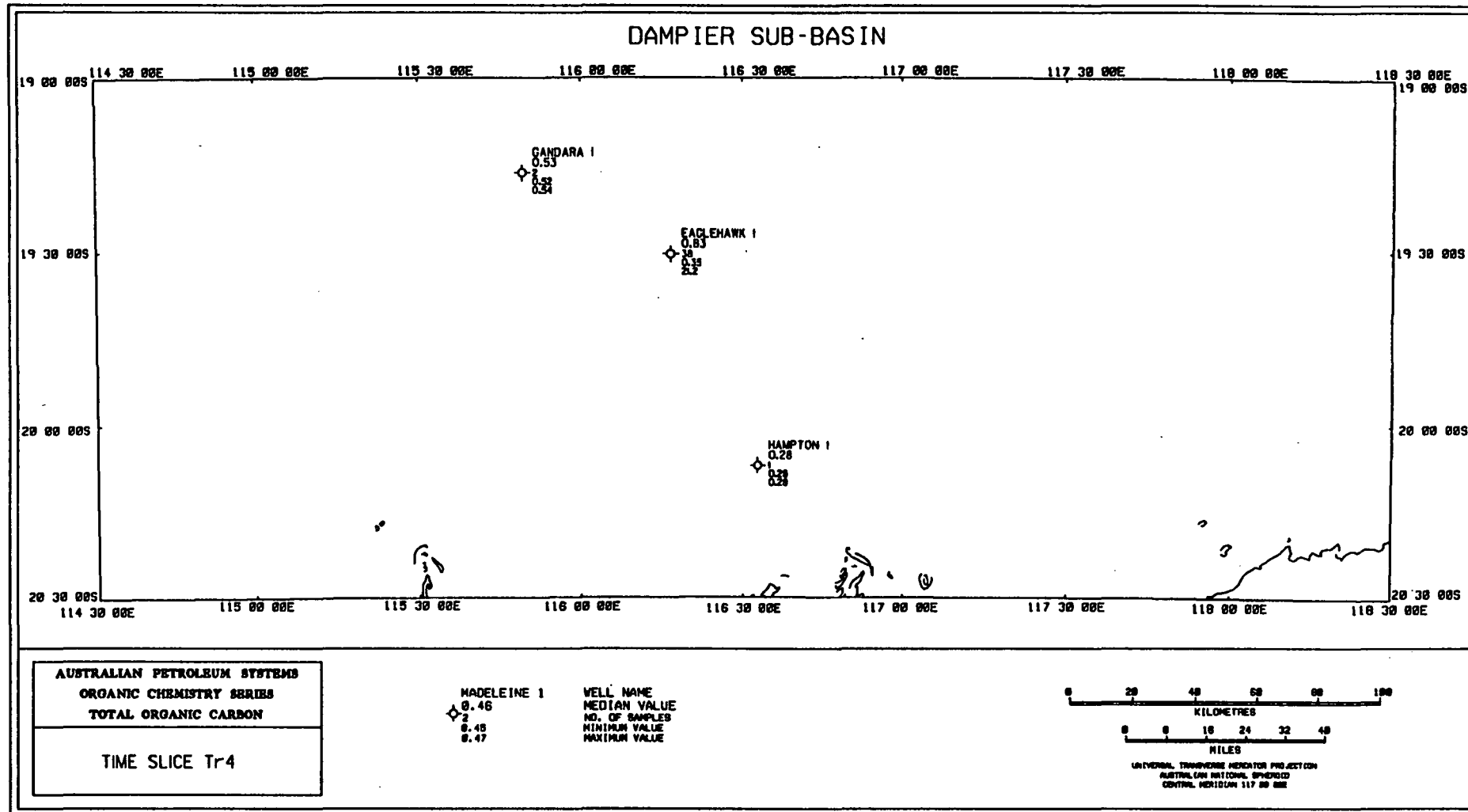




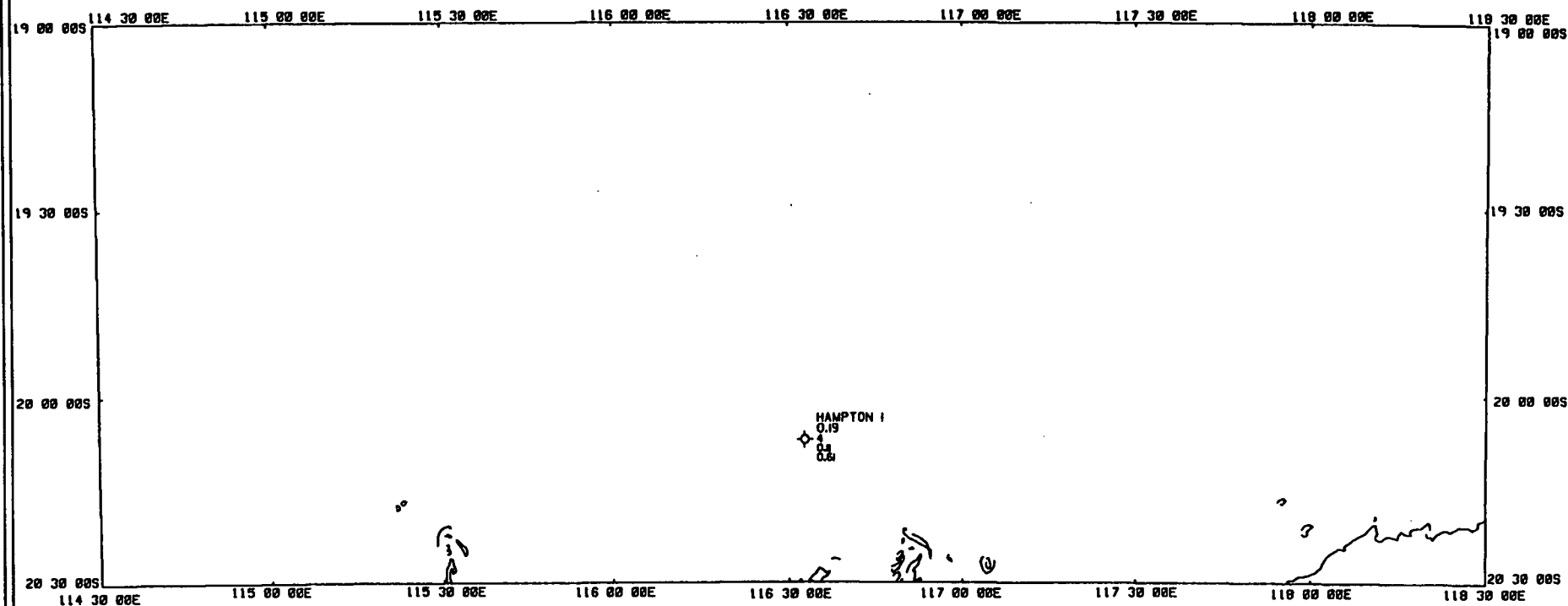








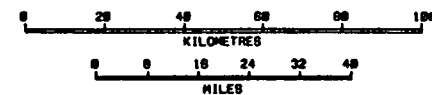
DAMPIER SUB-BASIN



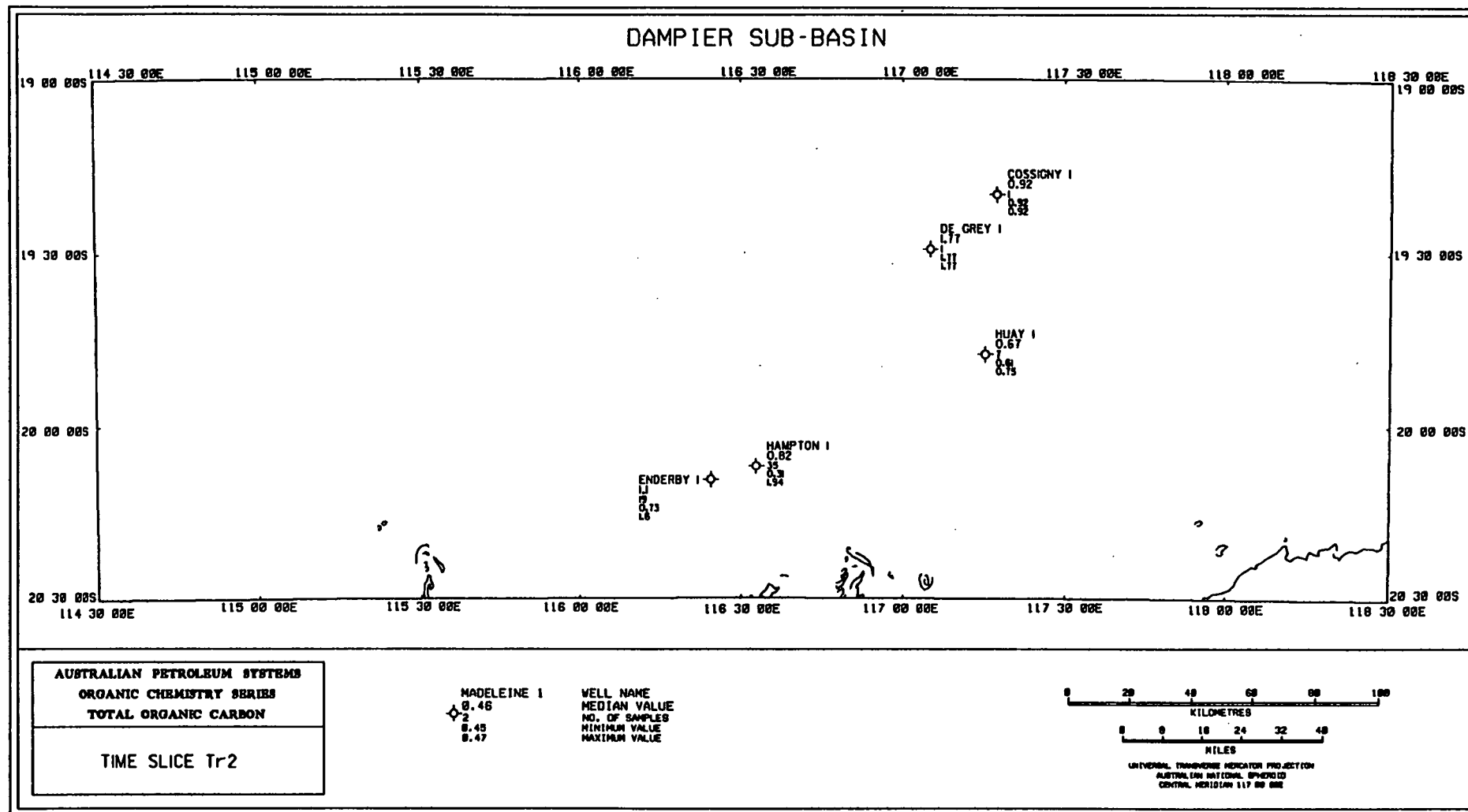
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
TOTAL ORGANIC CARBON

TIME SLICE Tr3

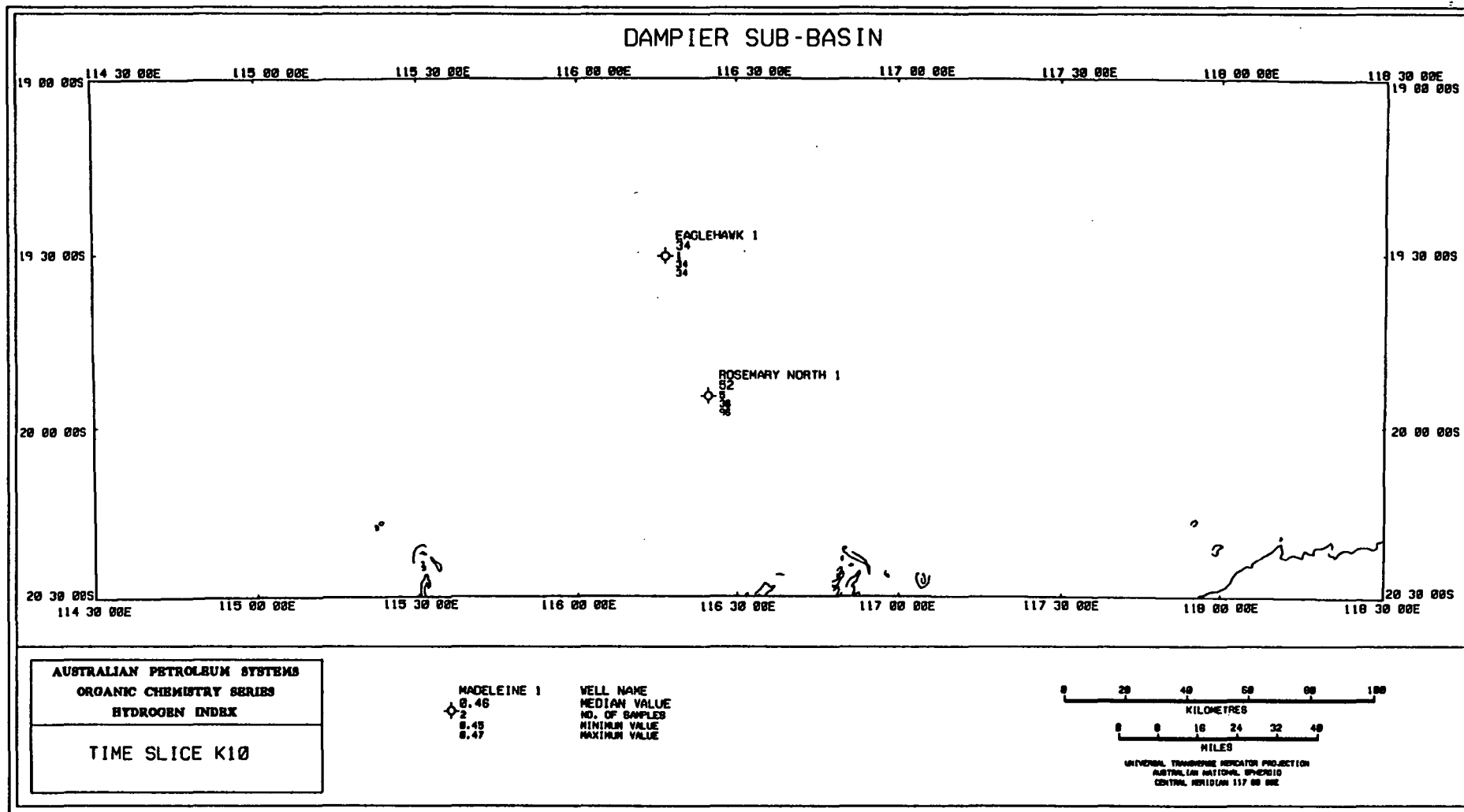
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2	NO. OF SAMPLES
0.45	MINIMUM VALUE
0.47	MAXIMUM VALUE



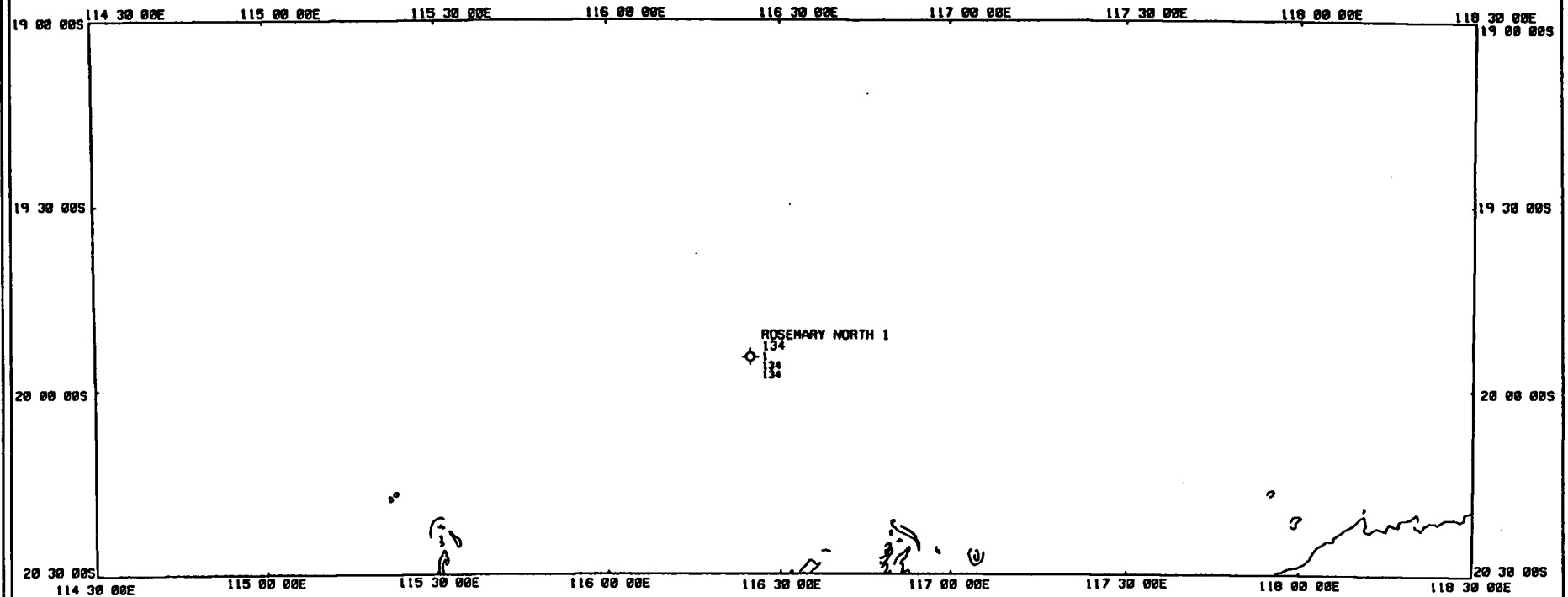
UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 117 00 00E



HYDROGEN INDEX



DAMPIER SUB-BASIN

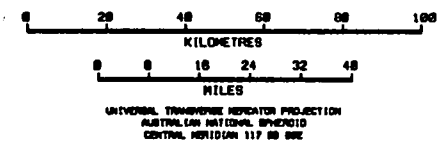


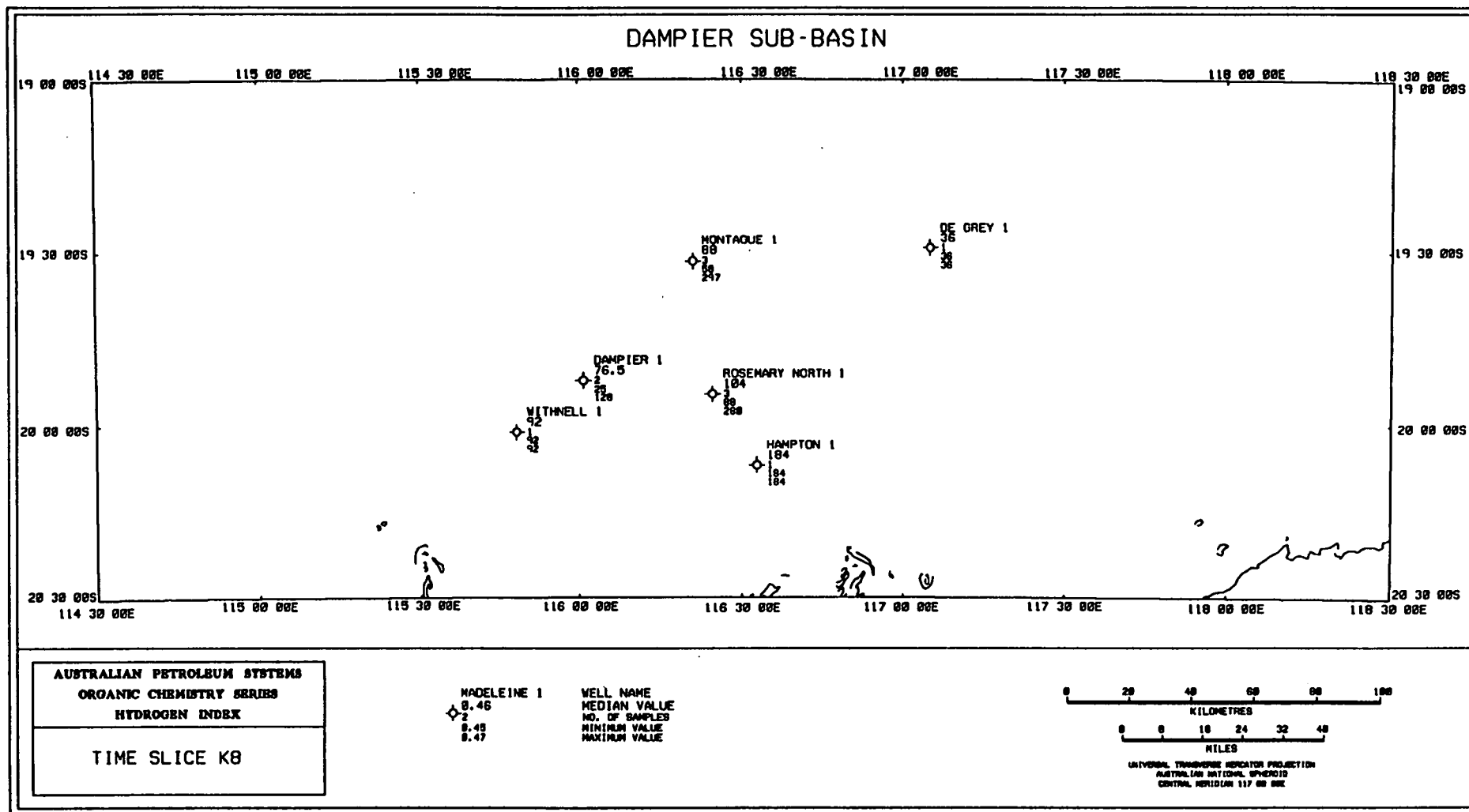
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
HYDROGEN INDEX

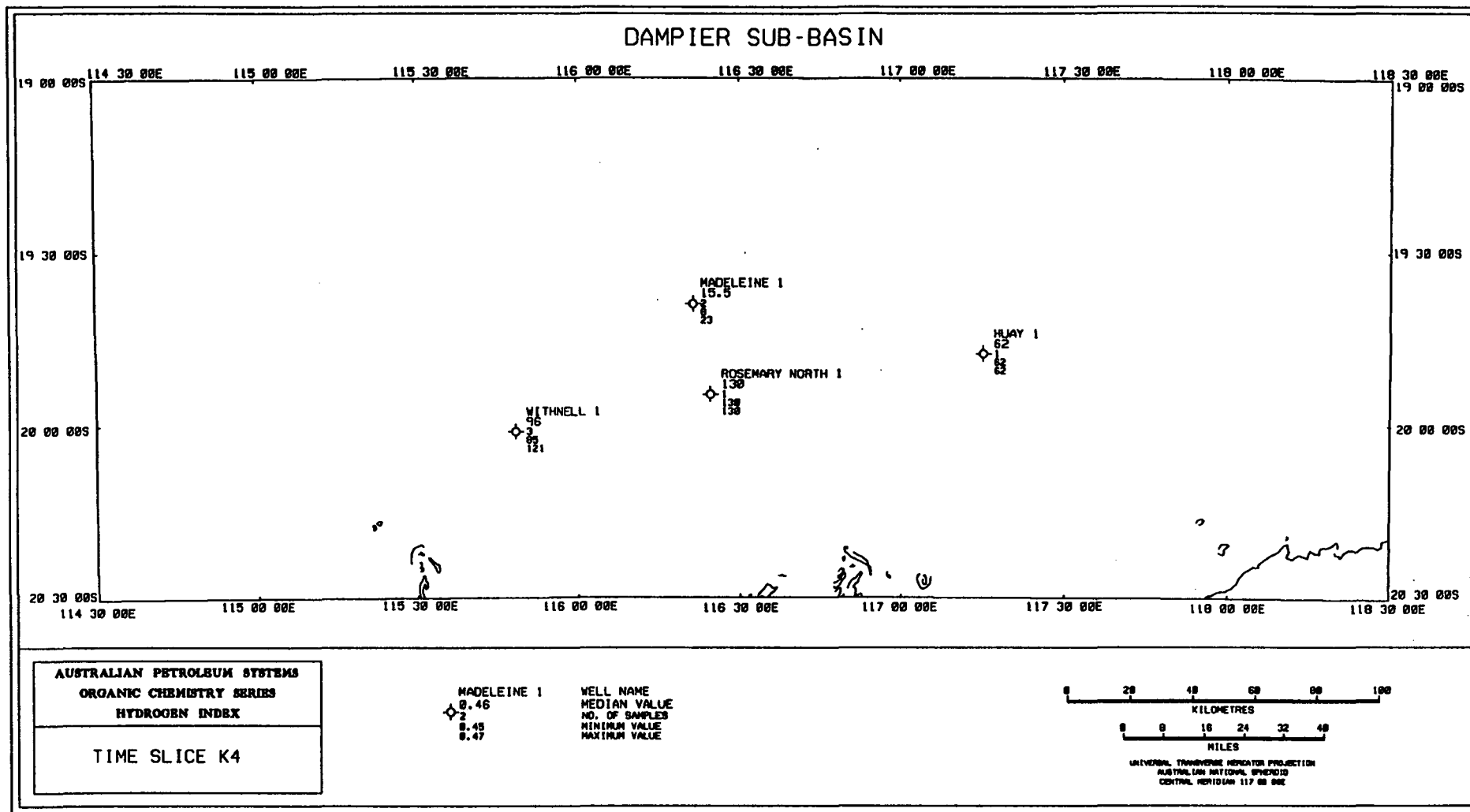
TIME SLICE K9

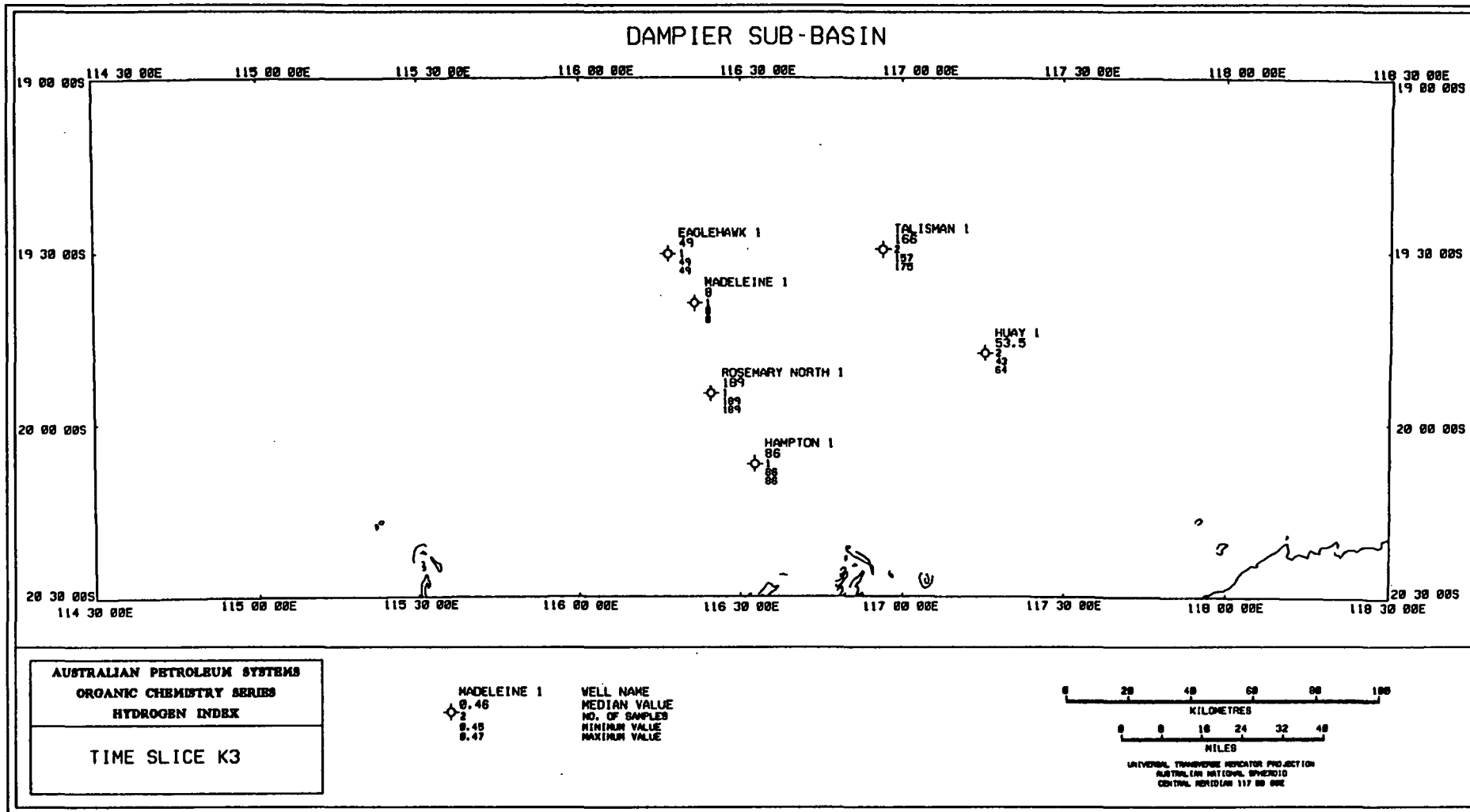
MADELEINE 1
♦ 8.46
2 8.45
8.47

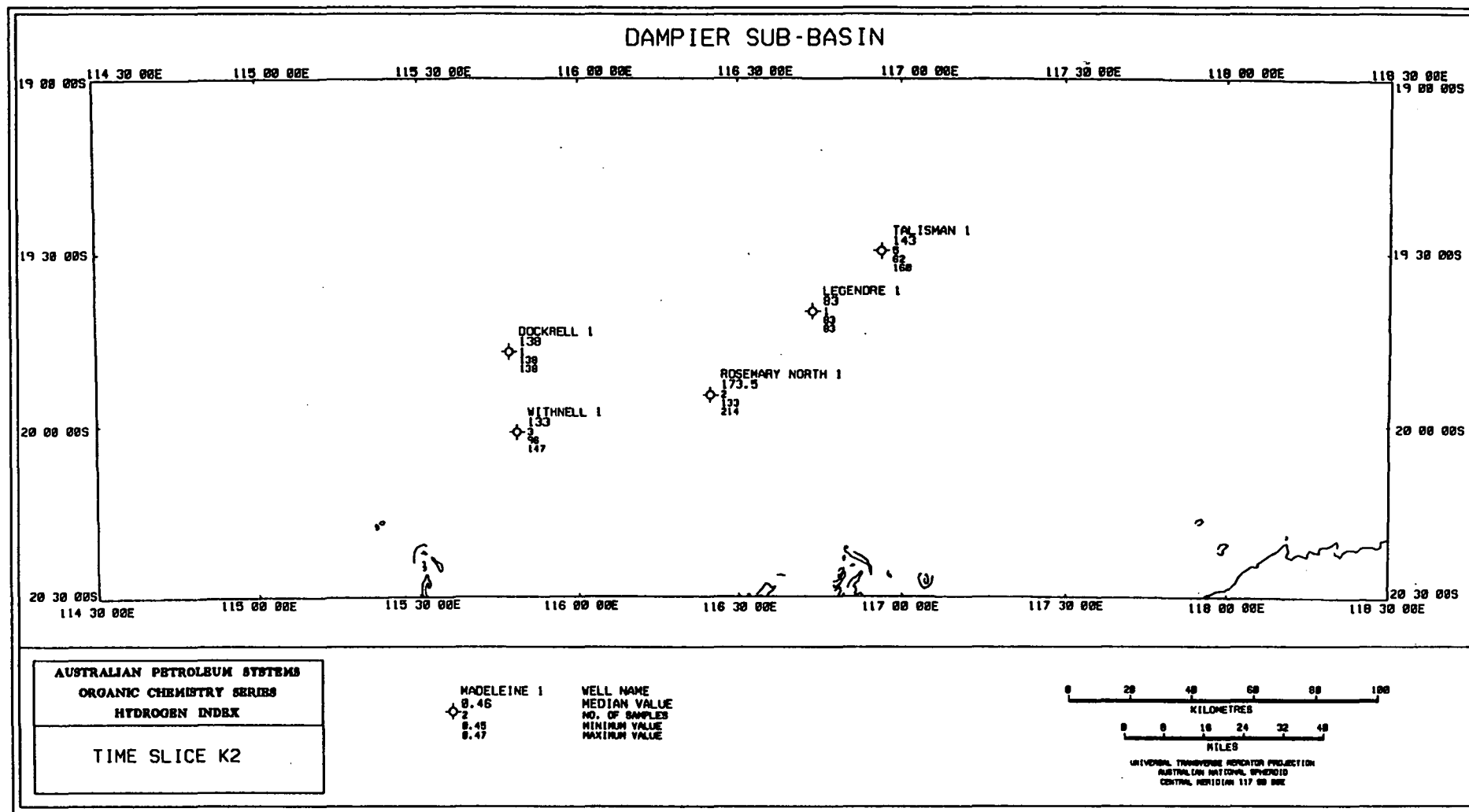
WELL NAME
MEDIAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE

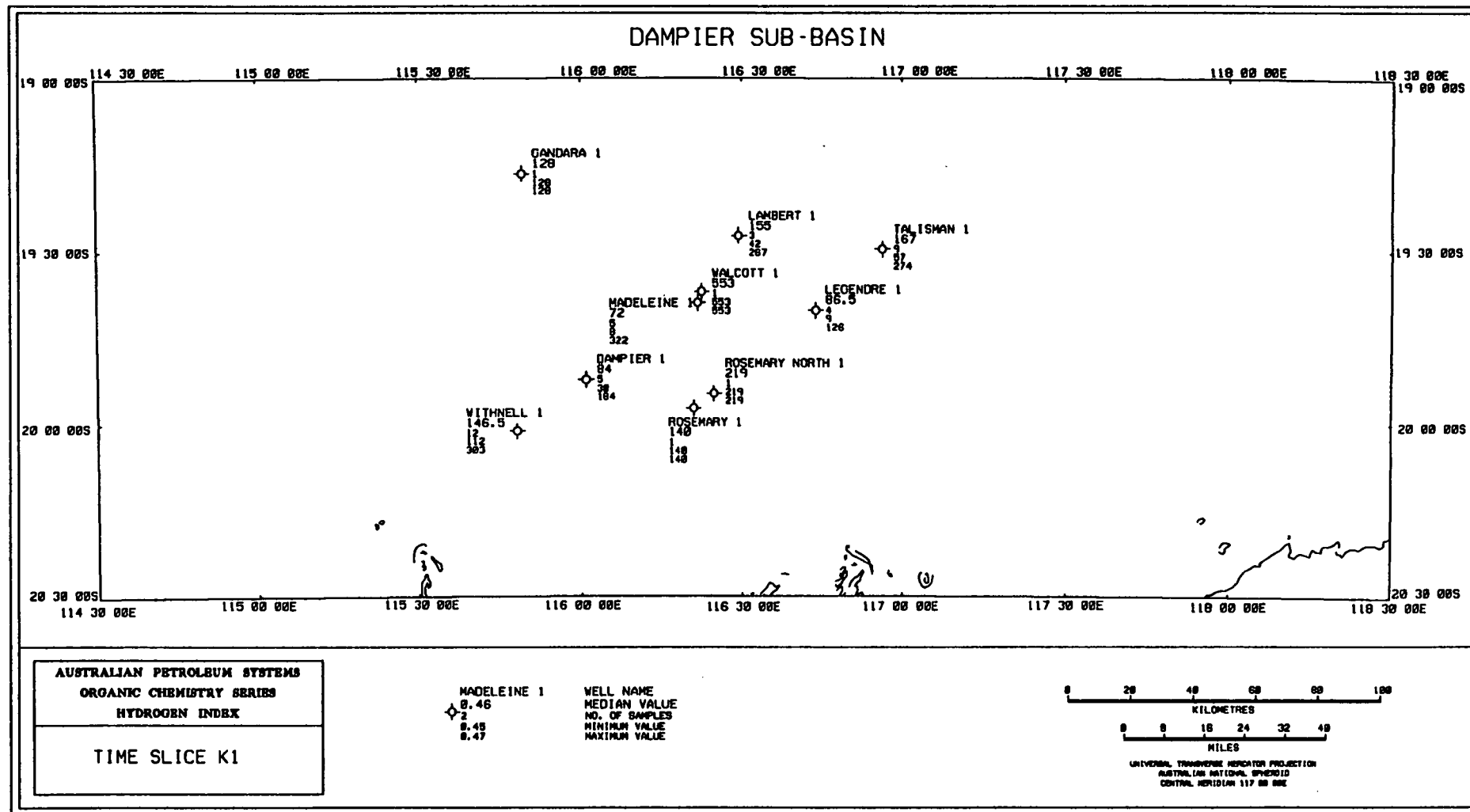


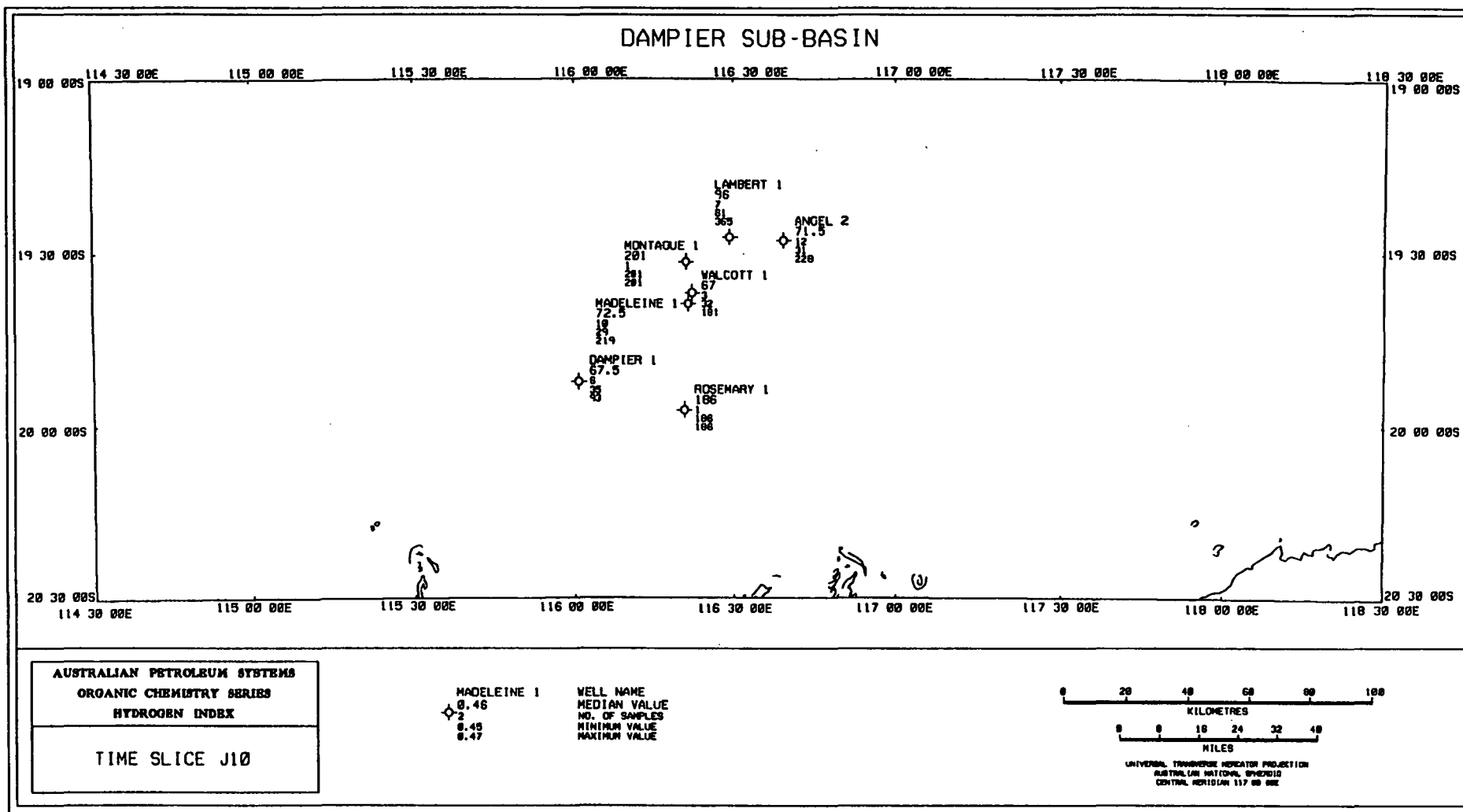


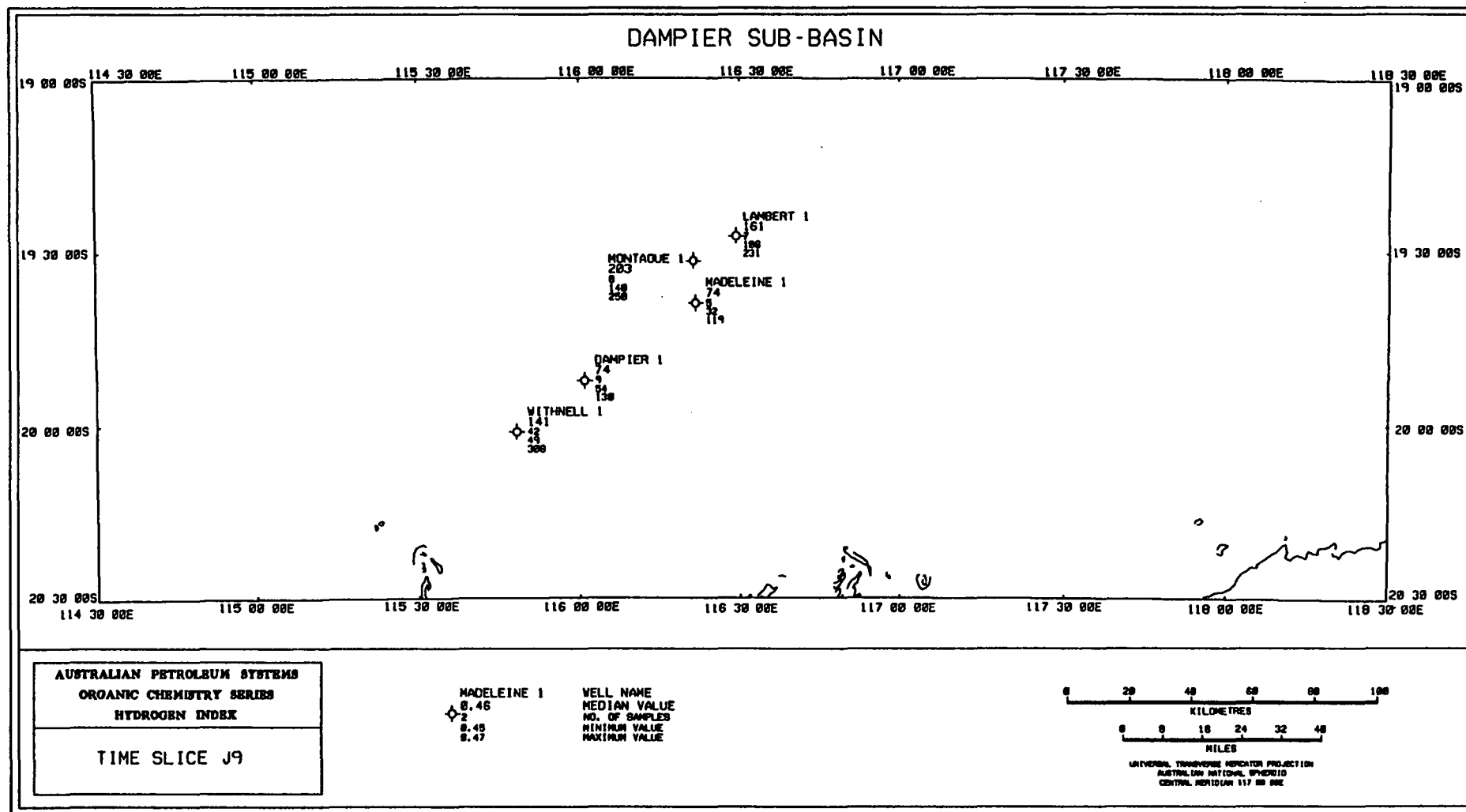


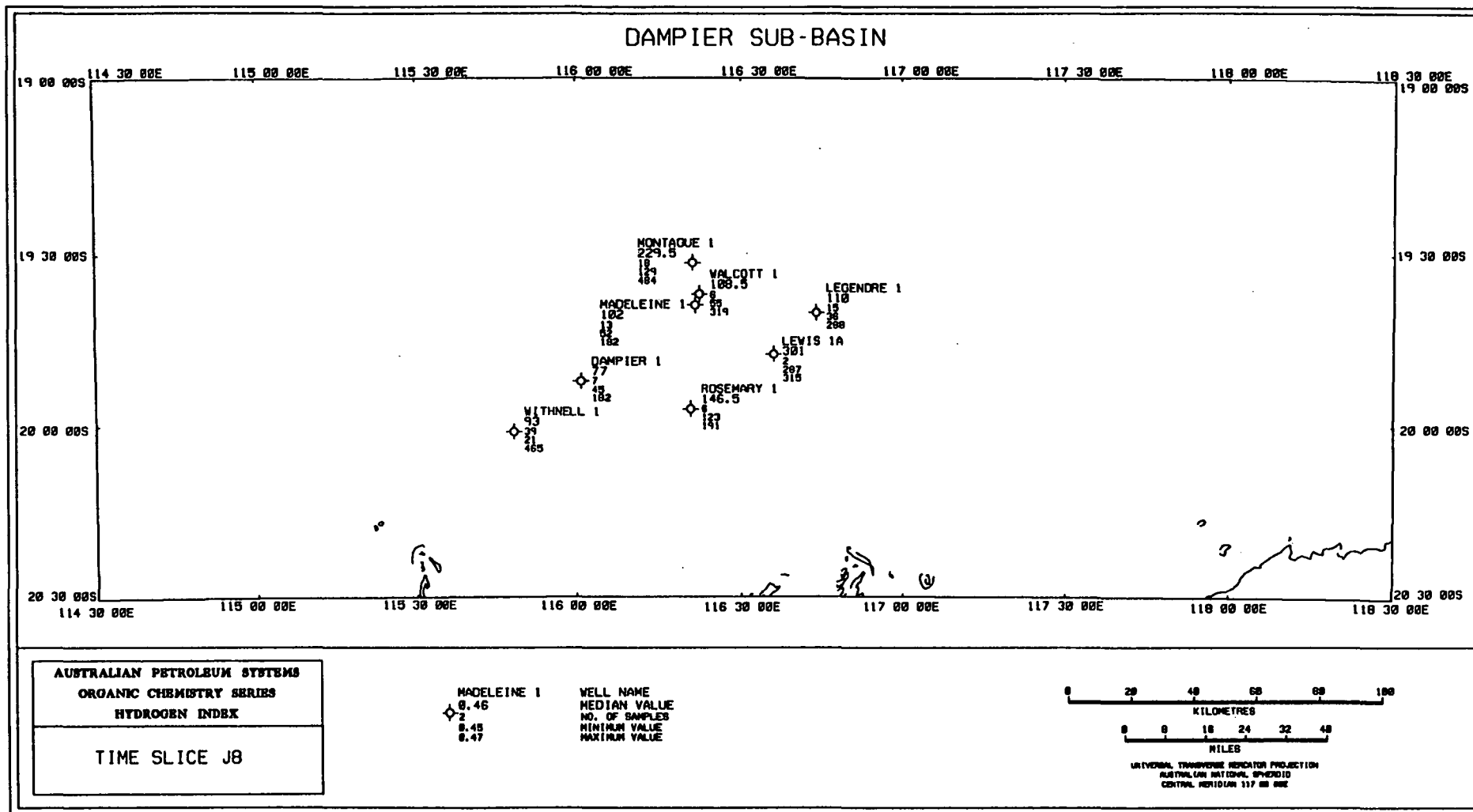


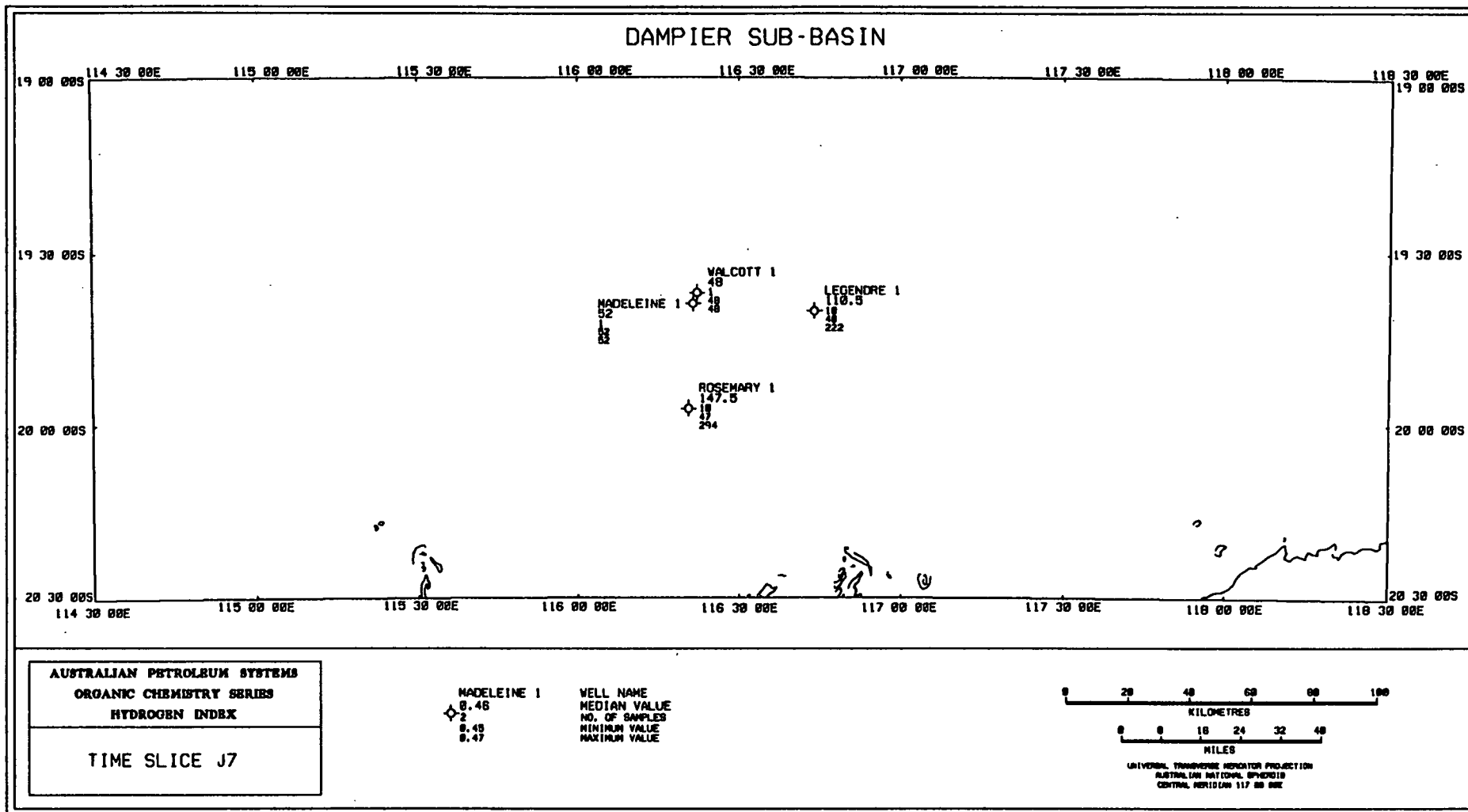


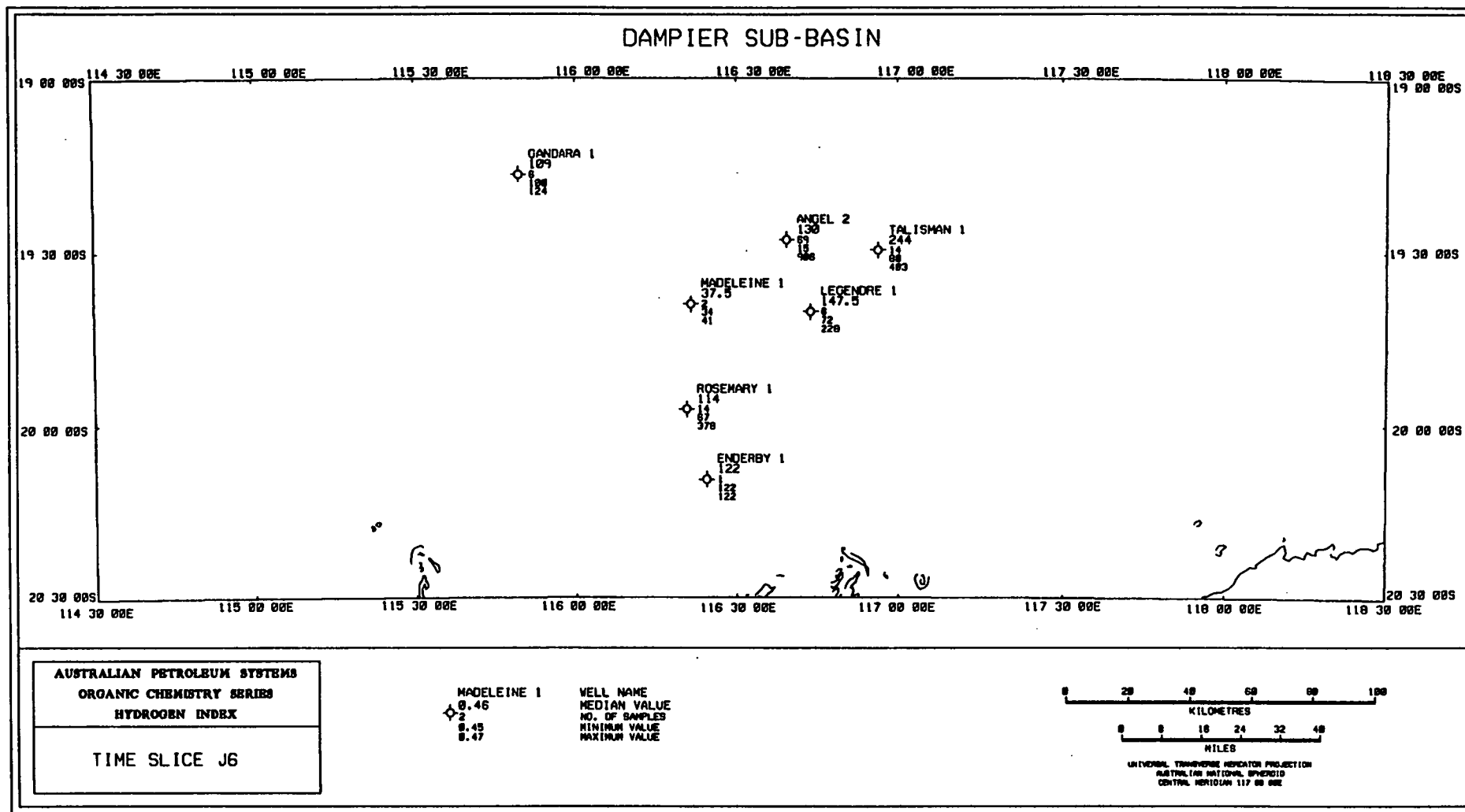


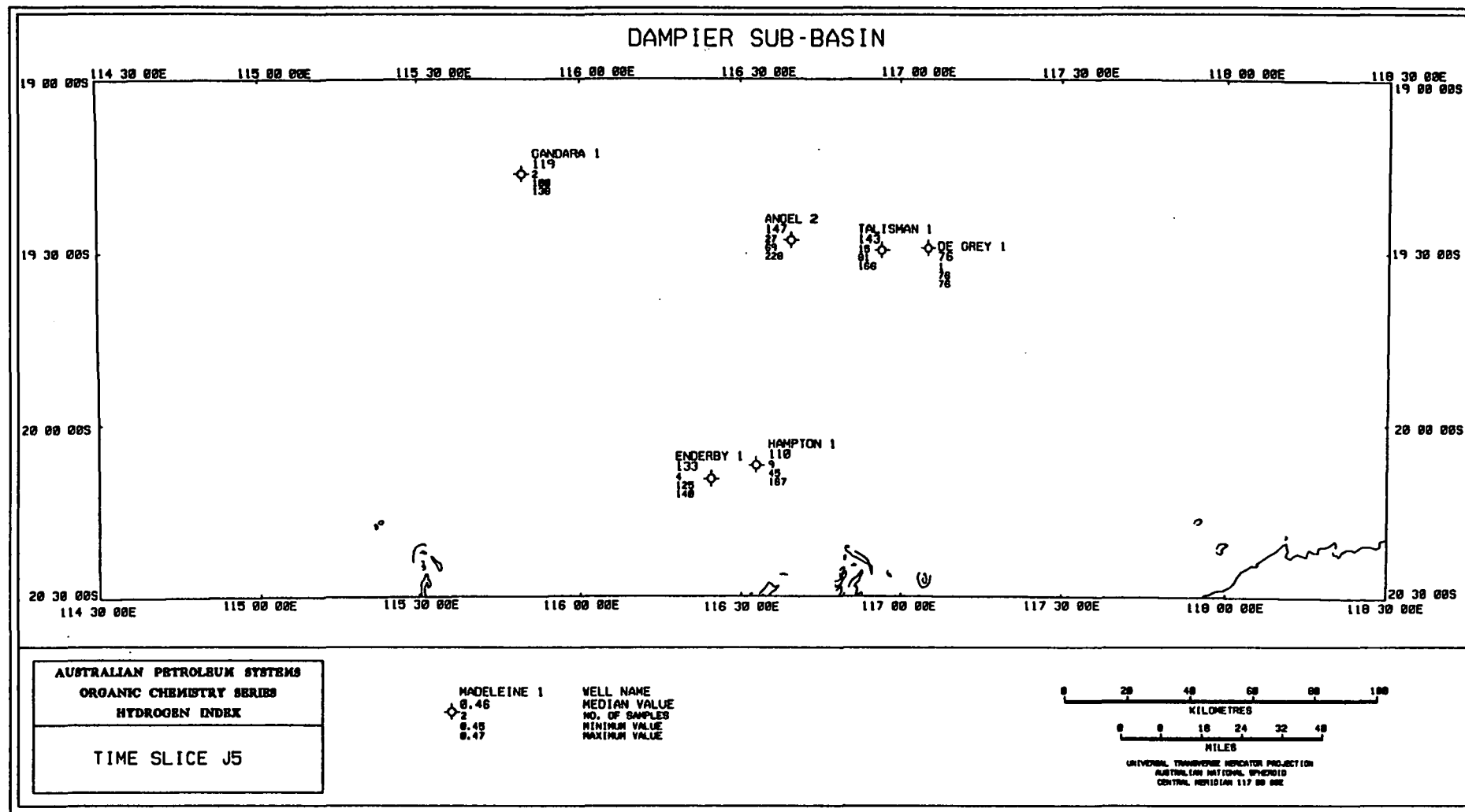


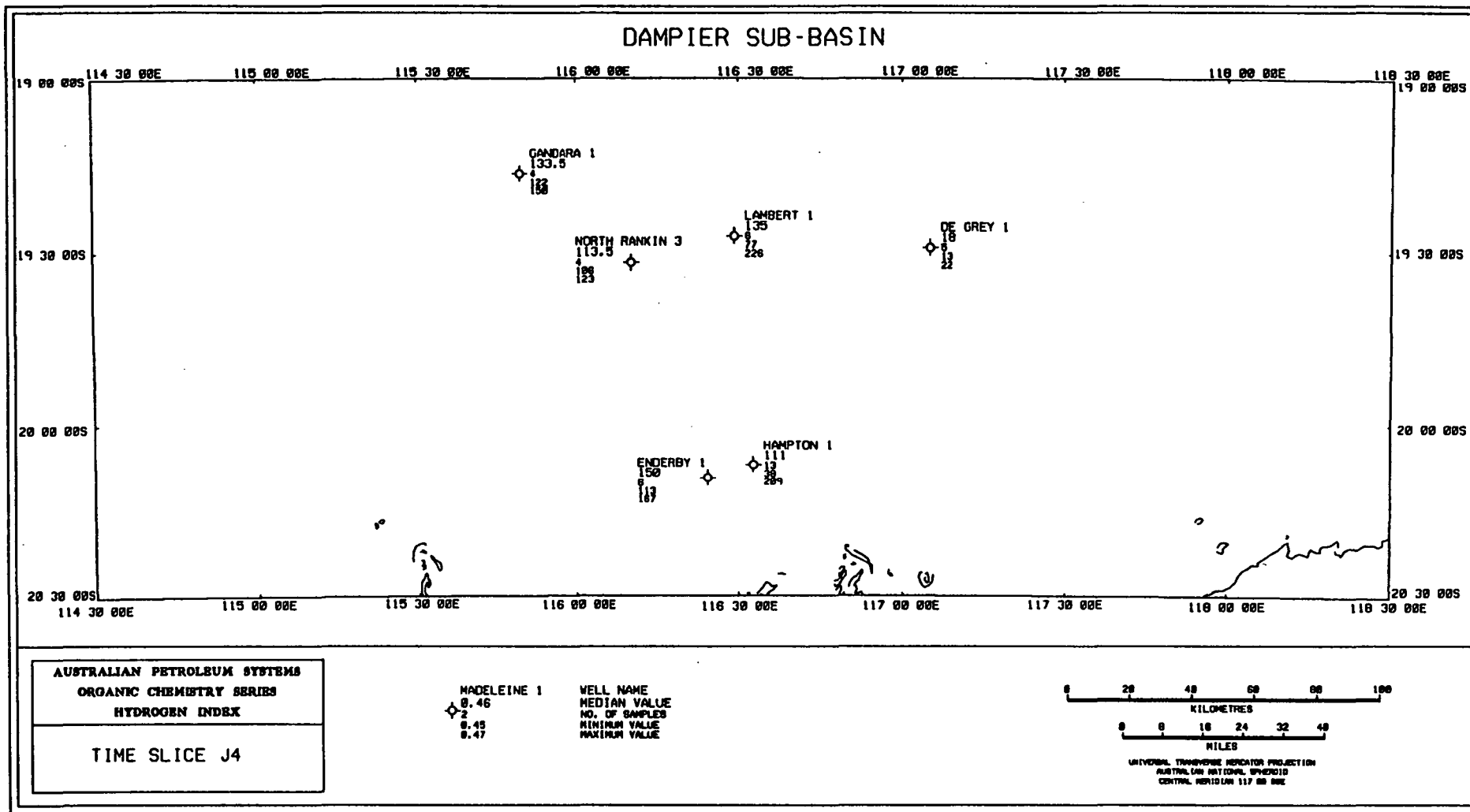


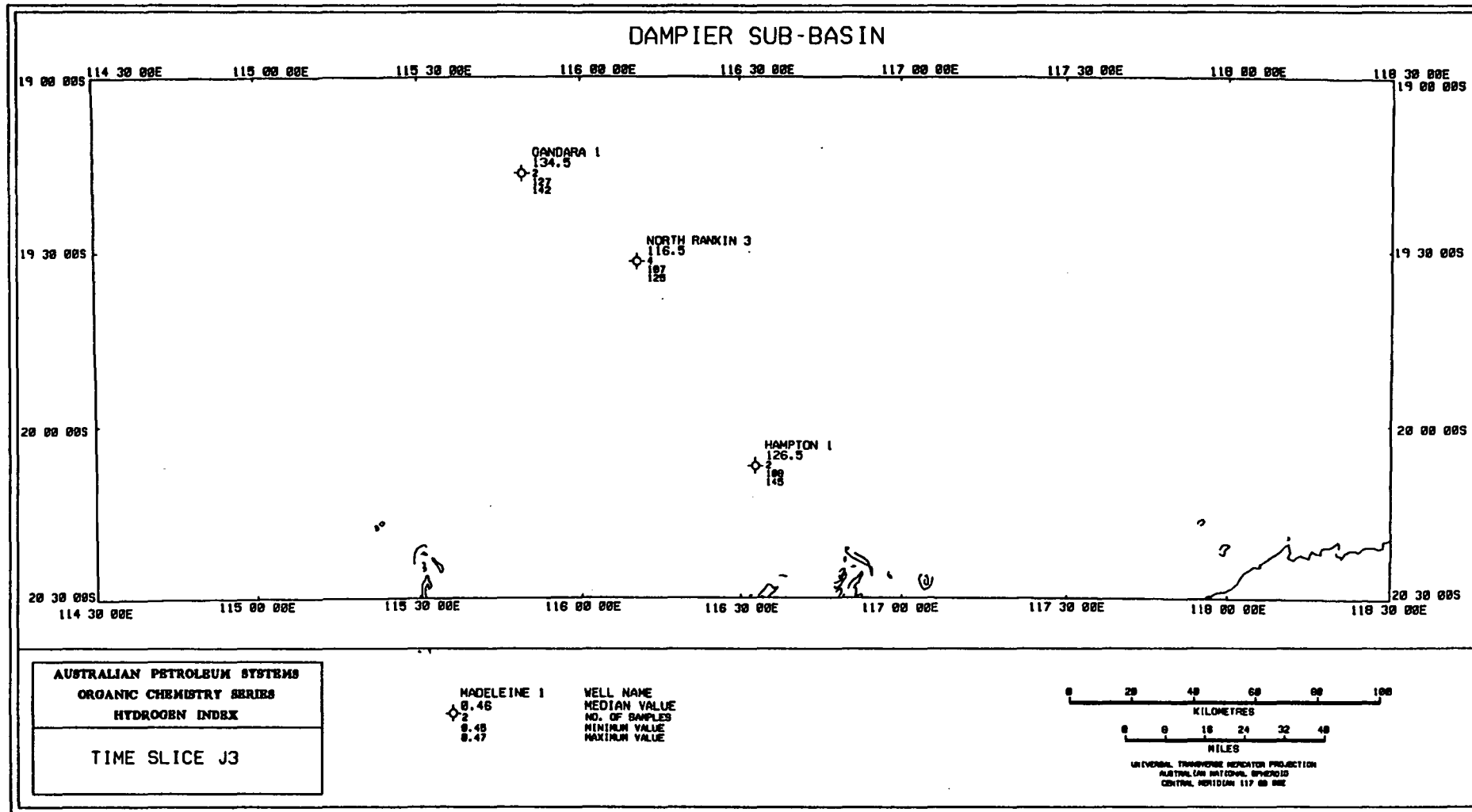


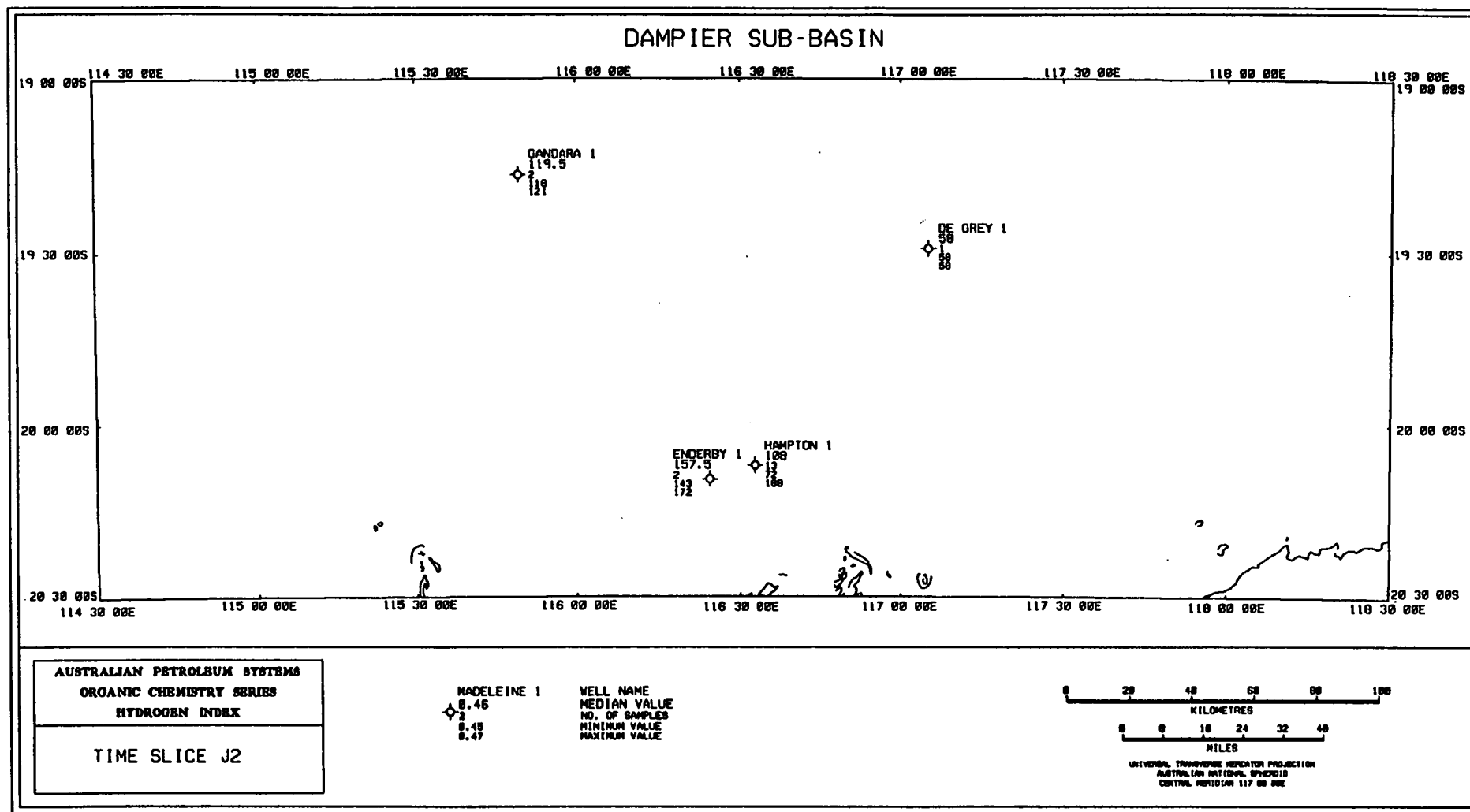


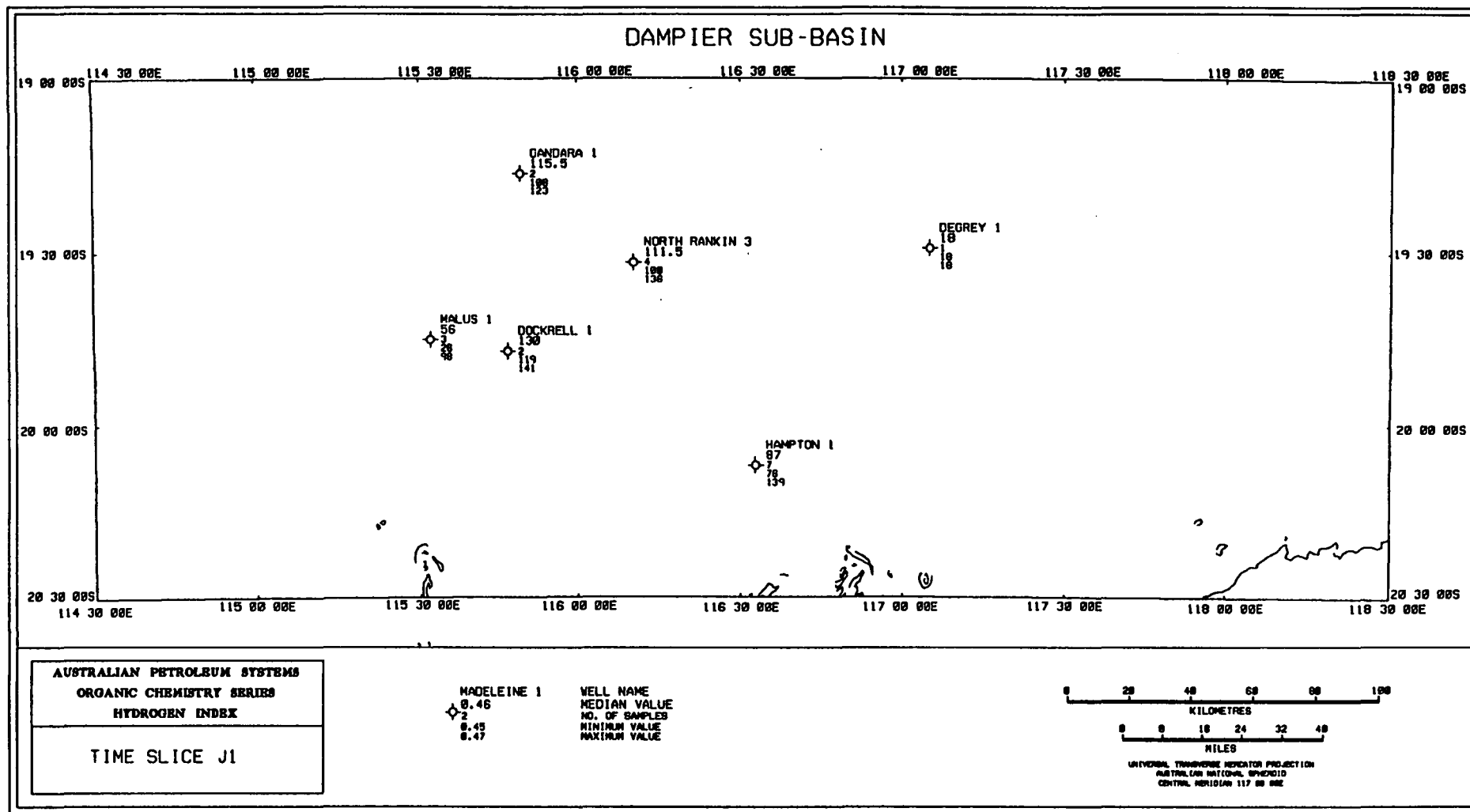


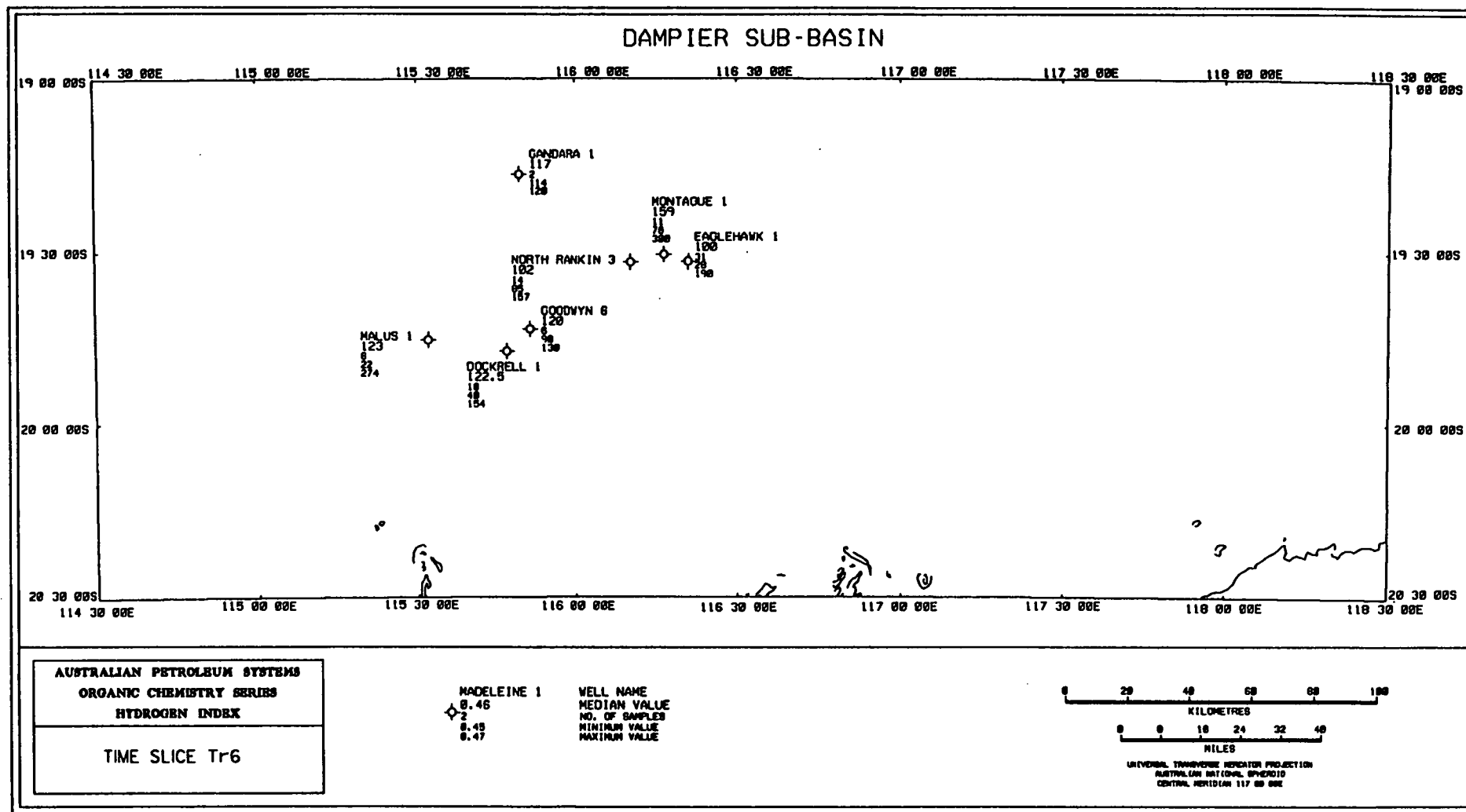


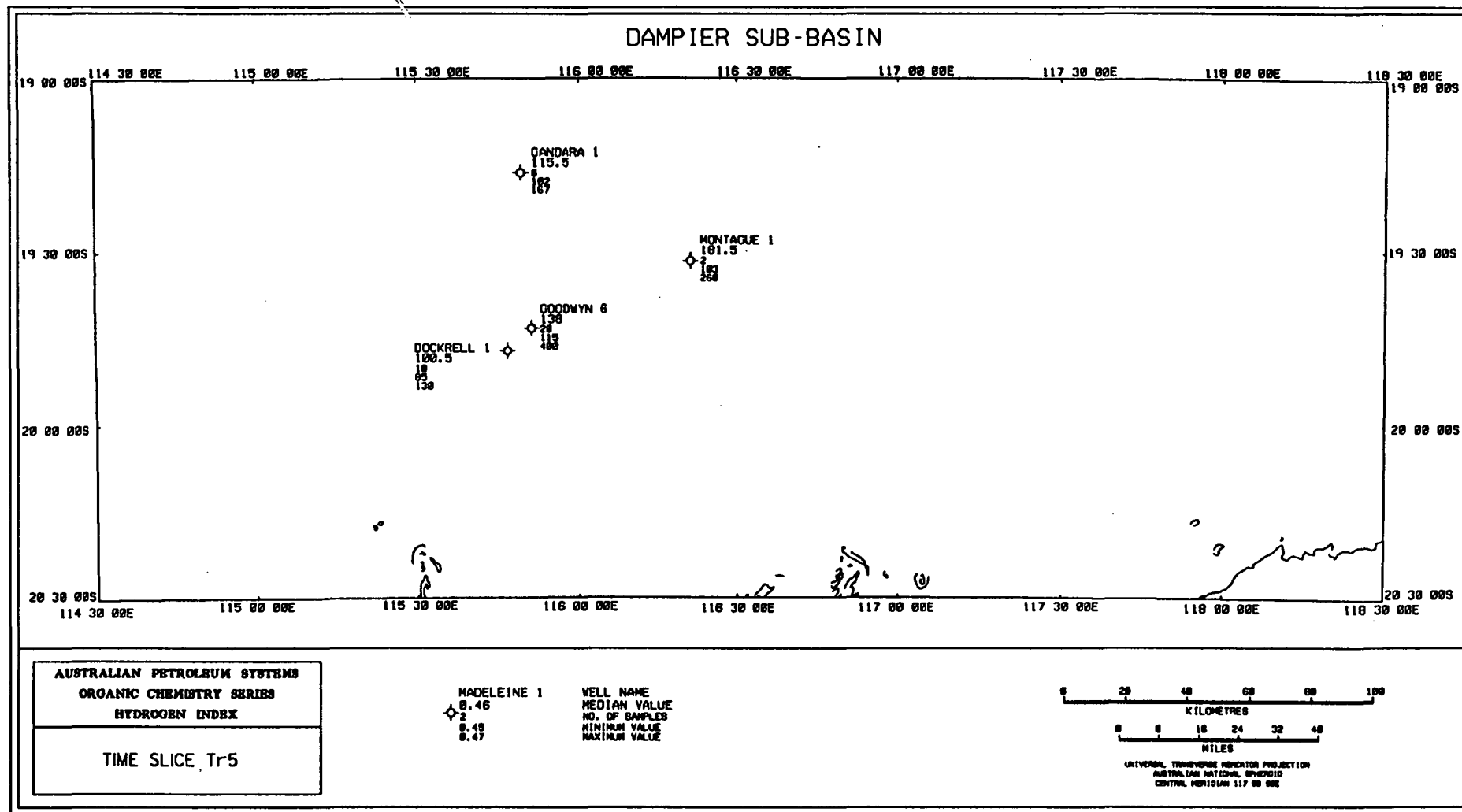


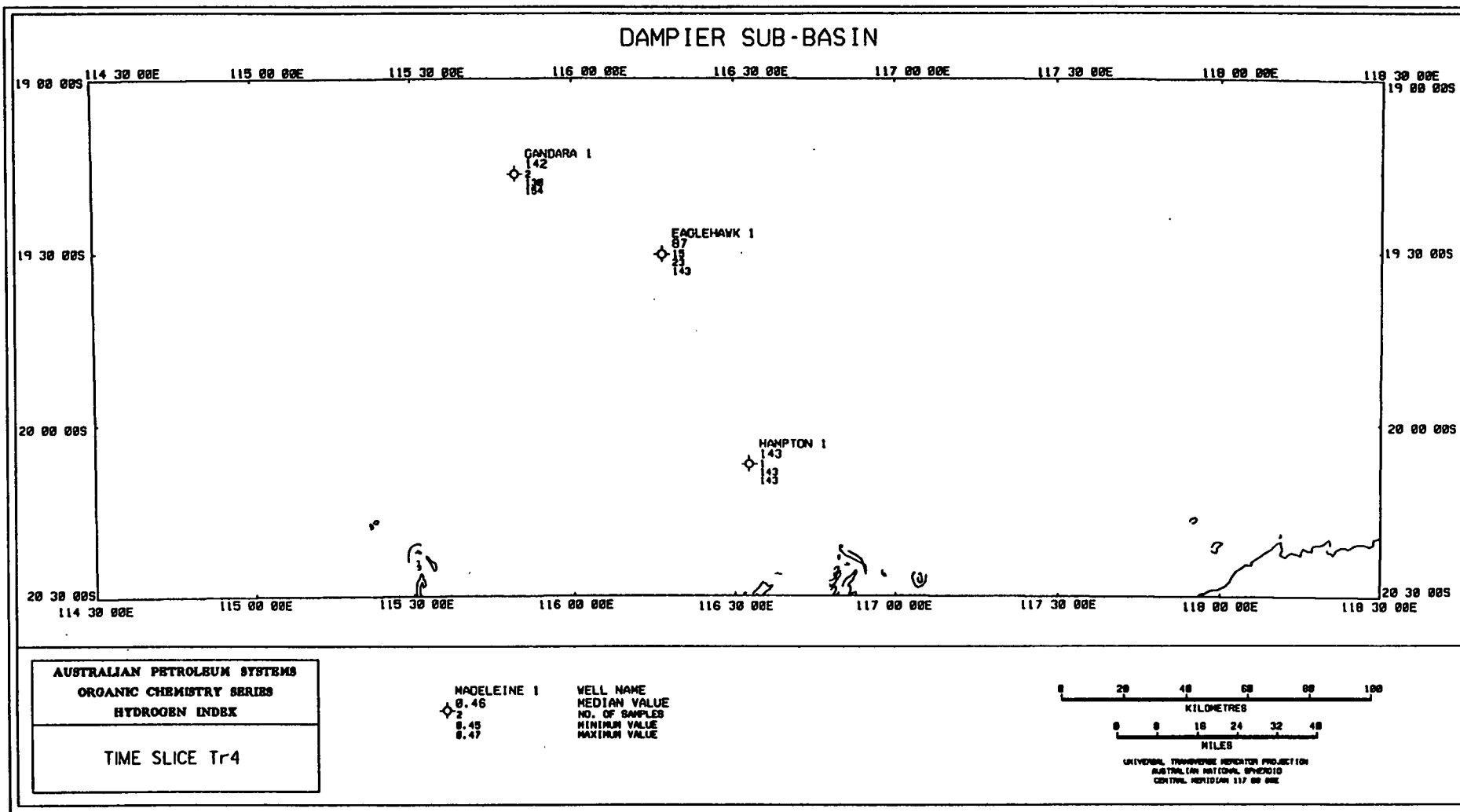


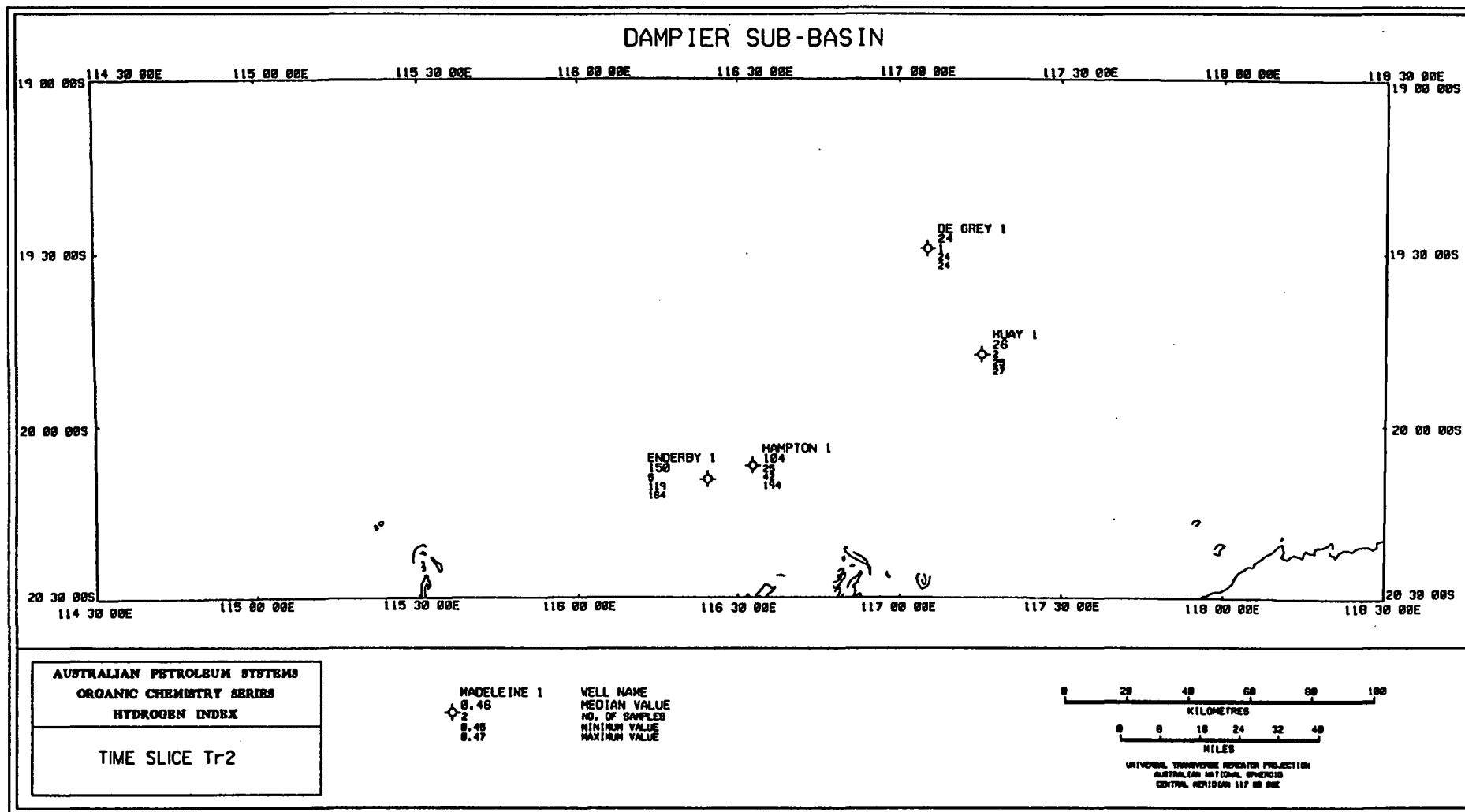






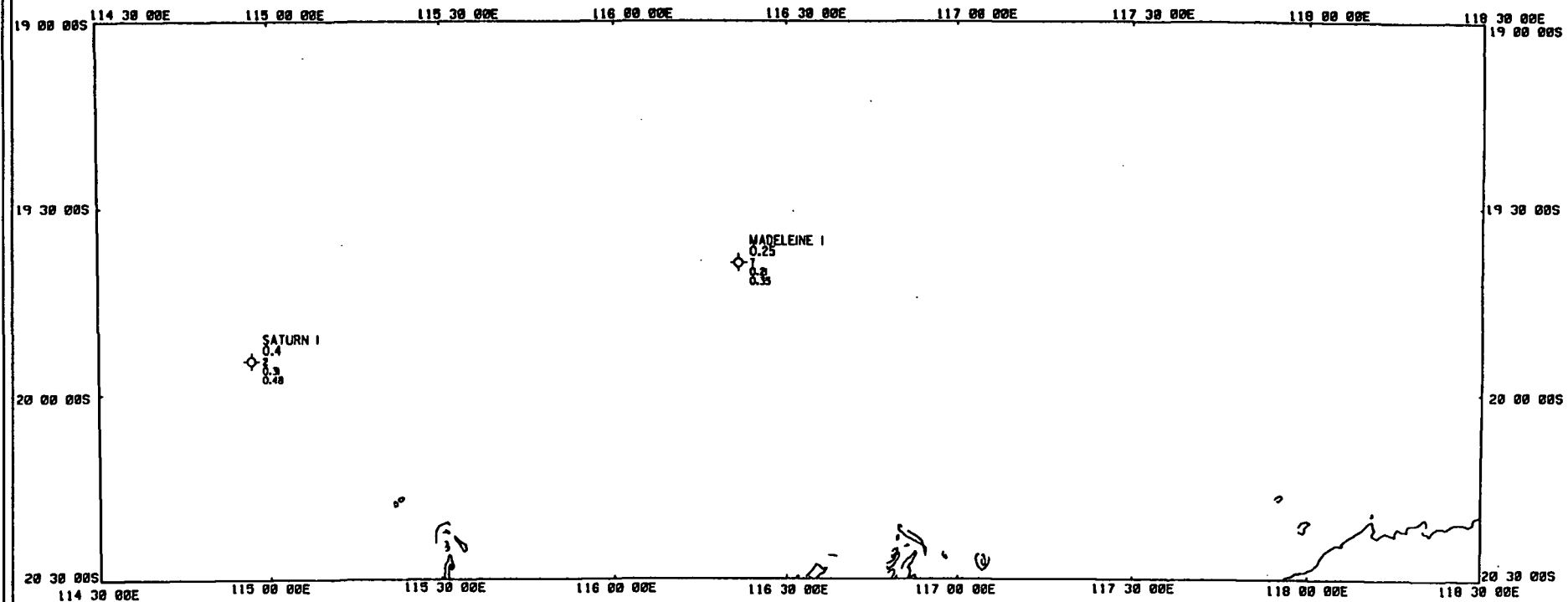






VITRINITE REFLECTANCE

DAMPIER SUB-BASIN

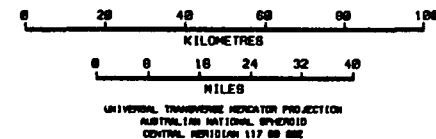


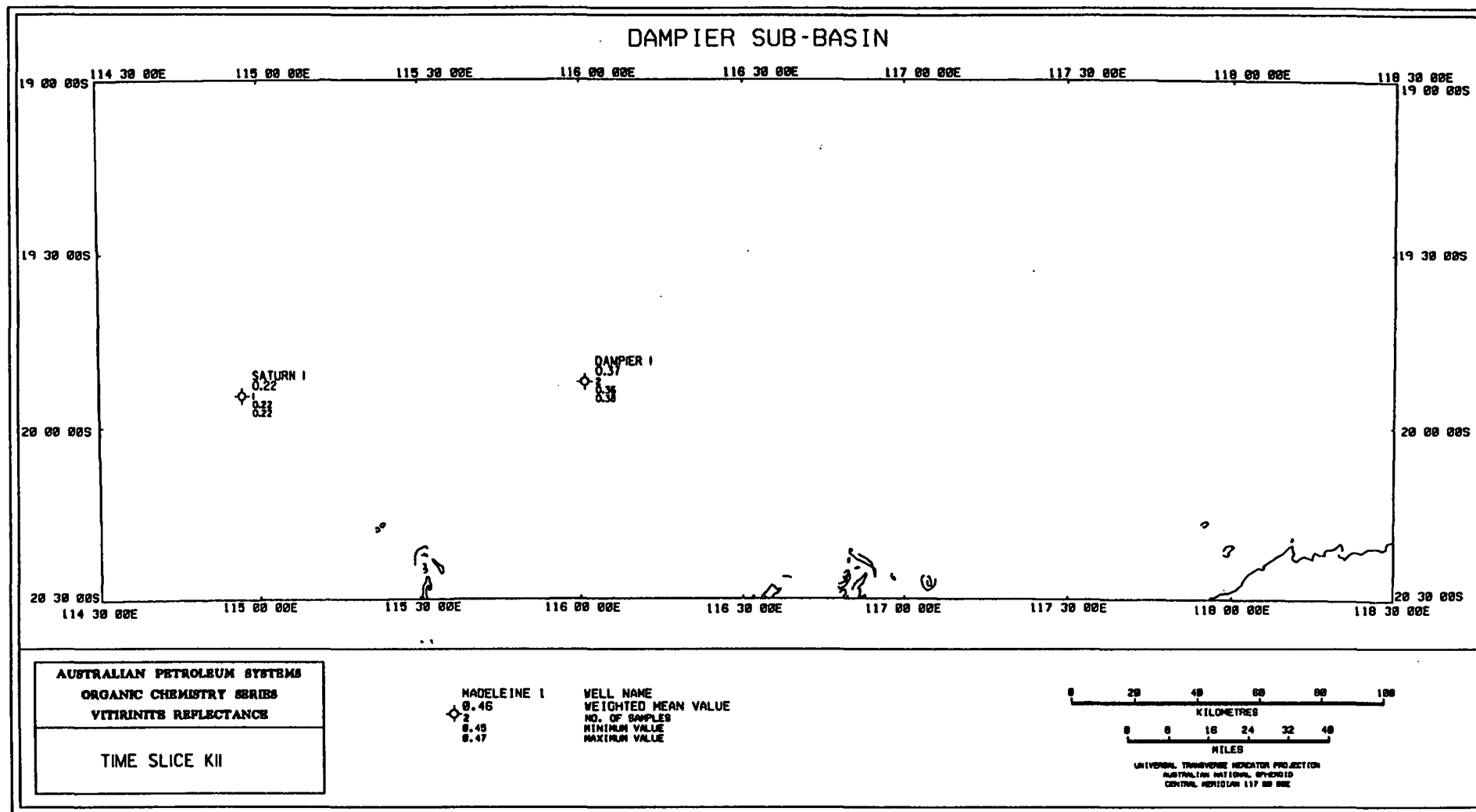
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITES REFLECTANCE

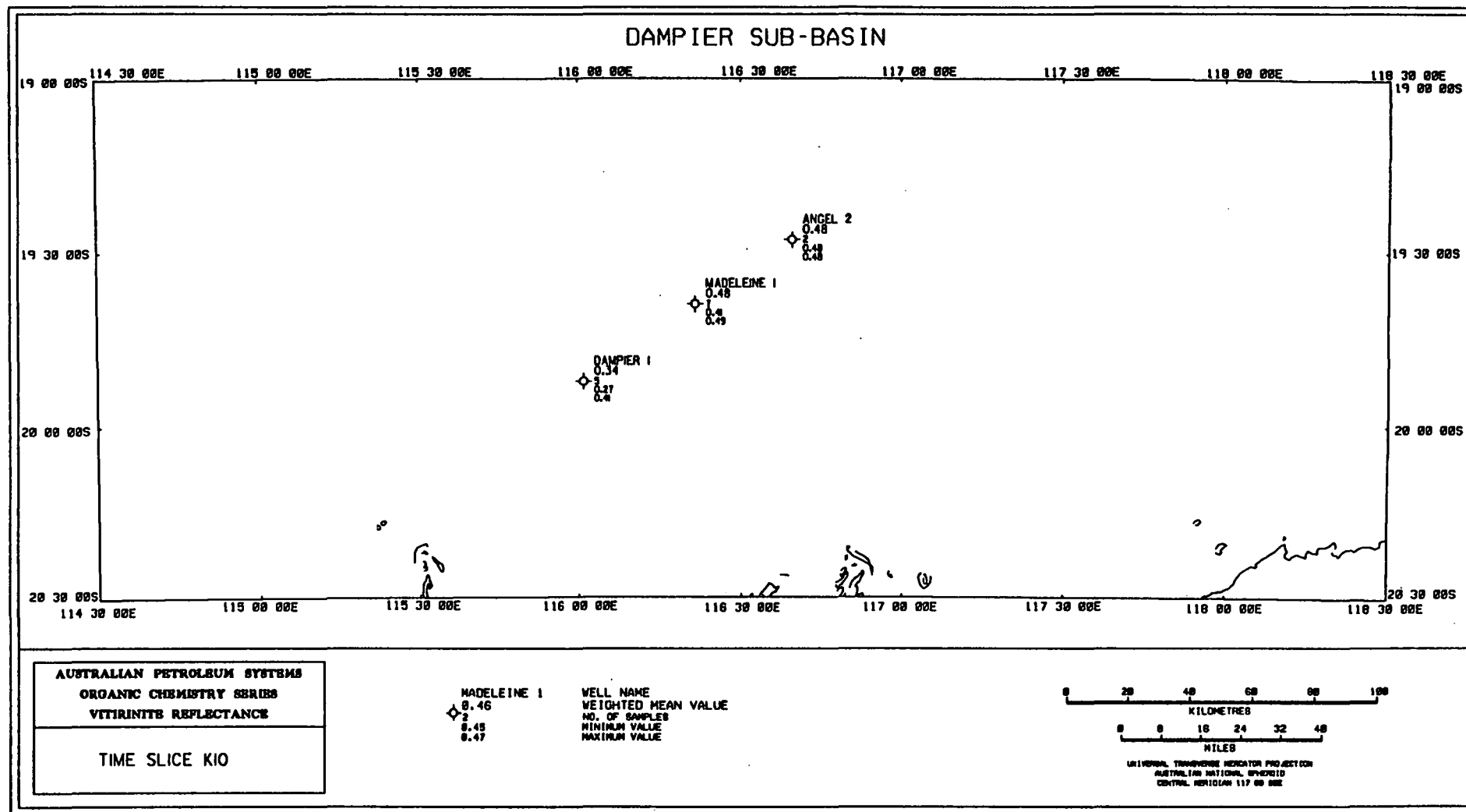
TIME SLICE C21

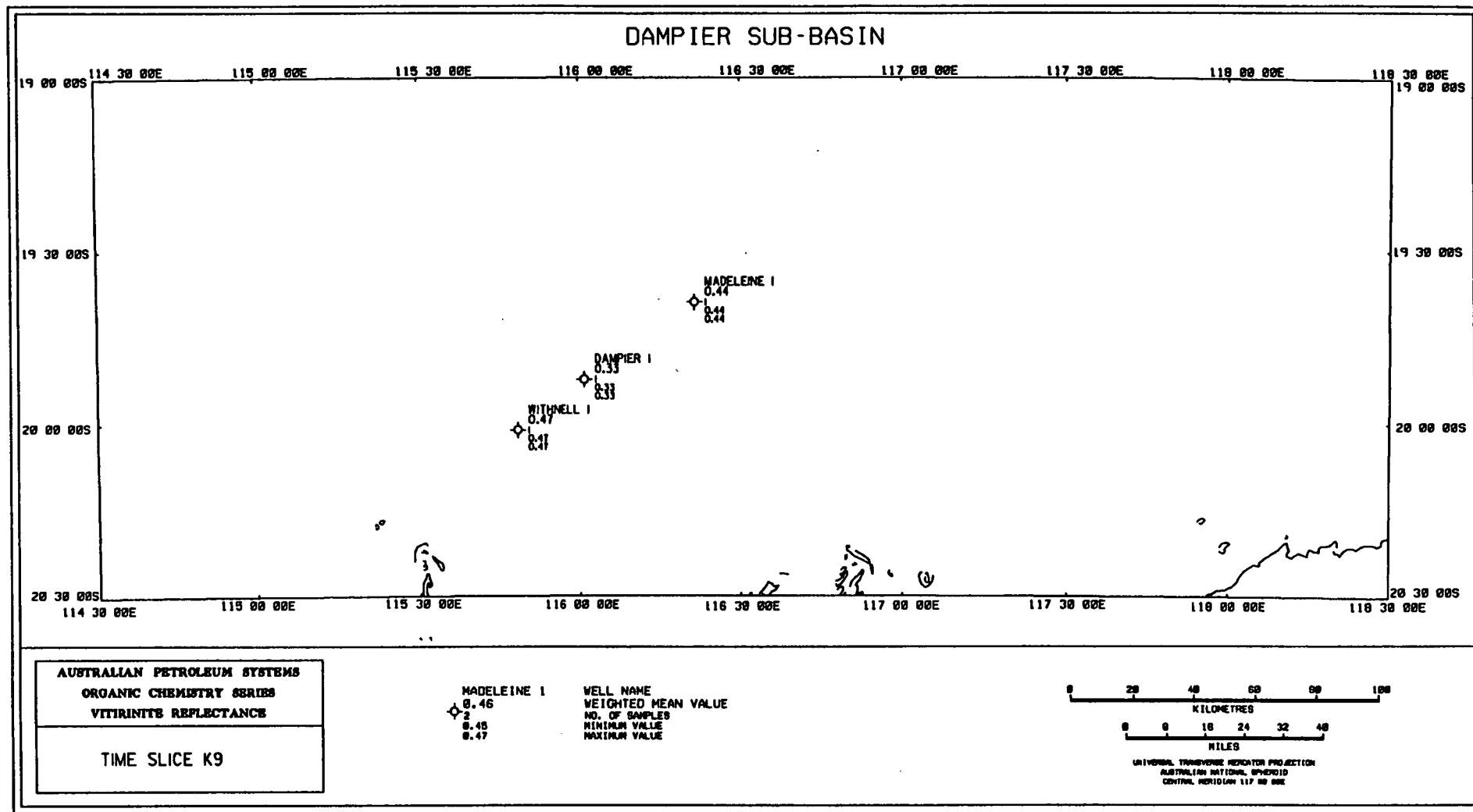
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2
0.48
0.47

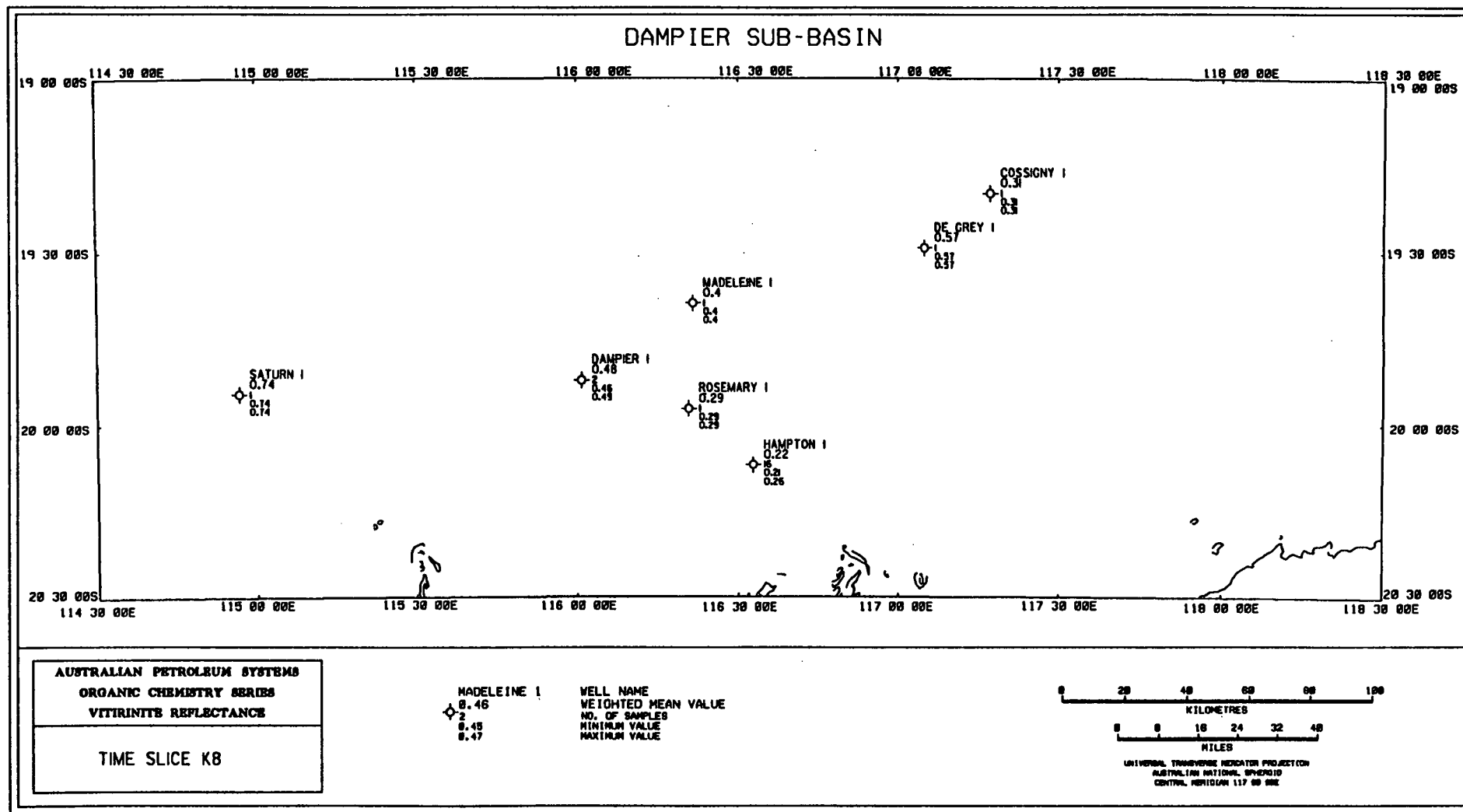
WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE



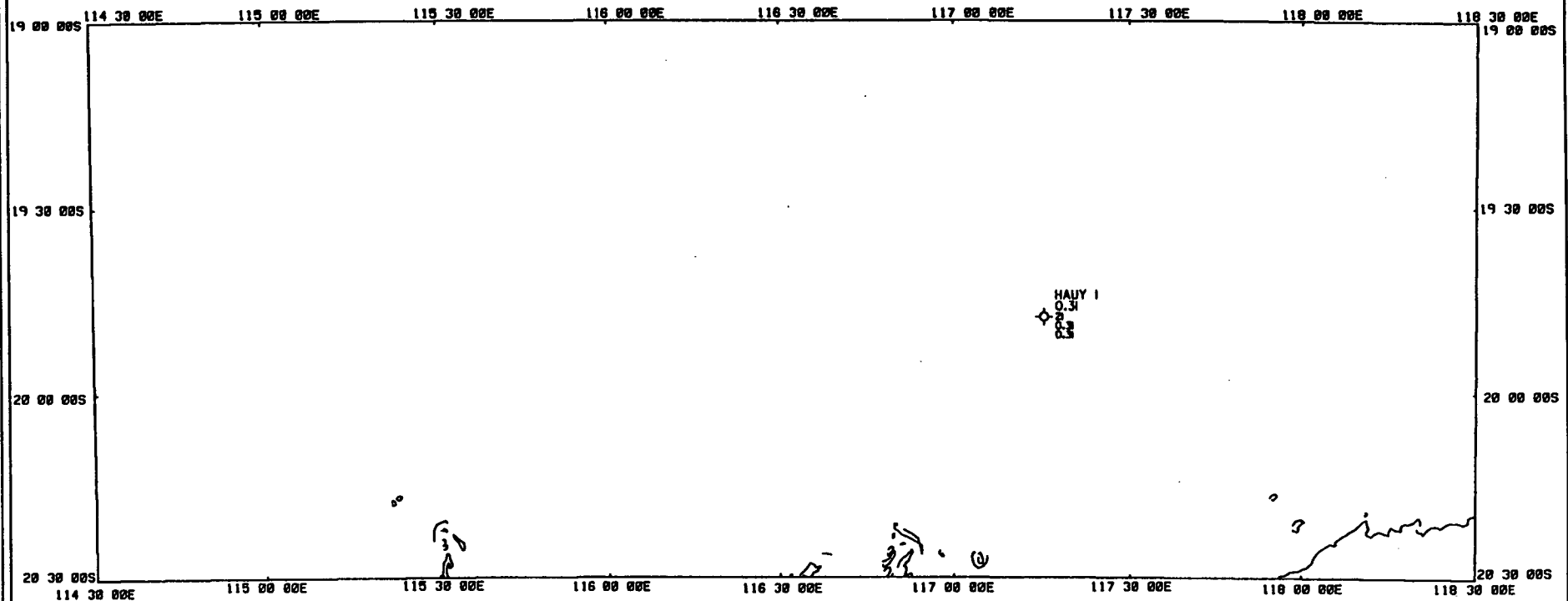








DAMPIER SUB-BASIN

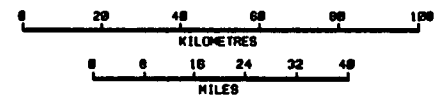


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

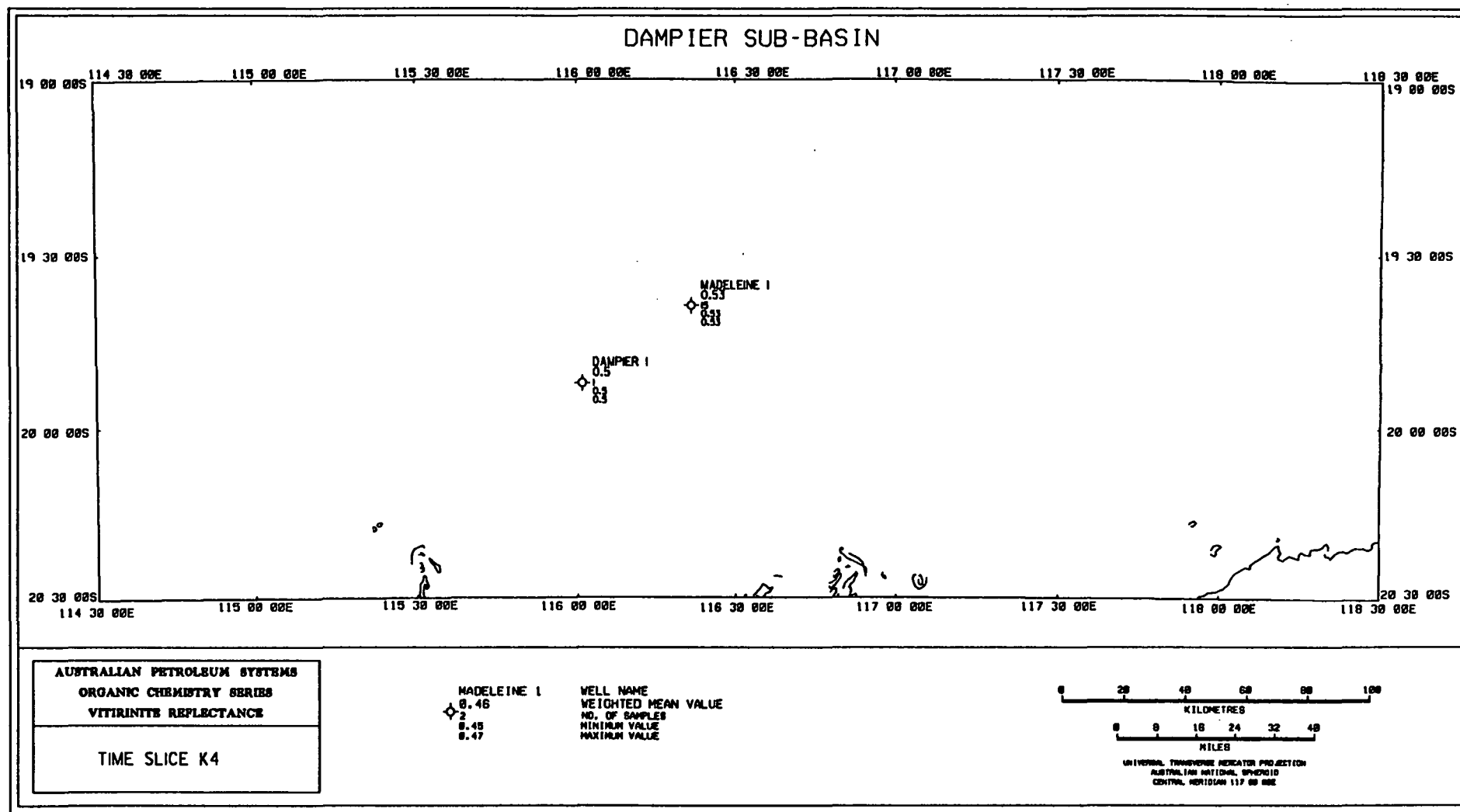
TIME SLICE K5

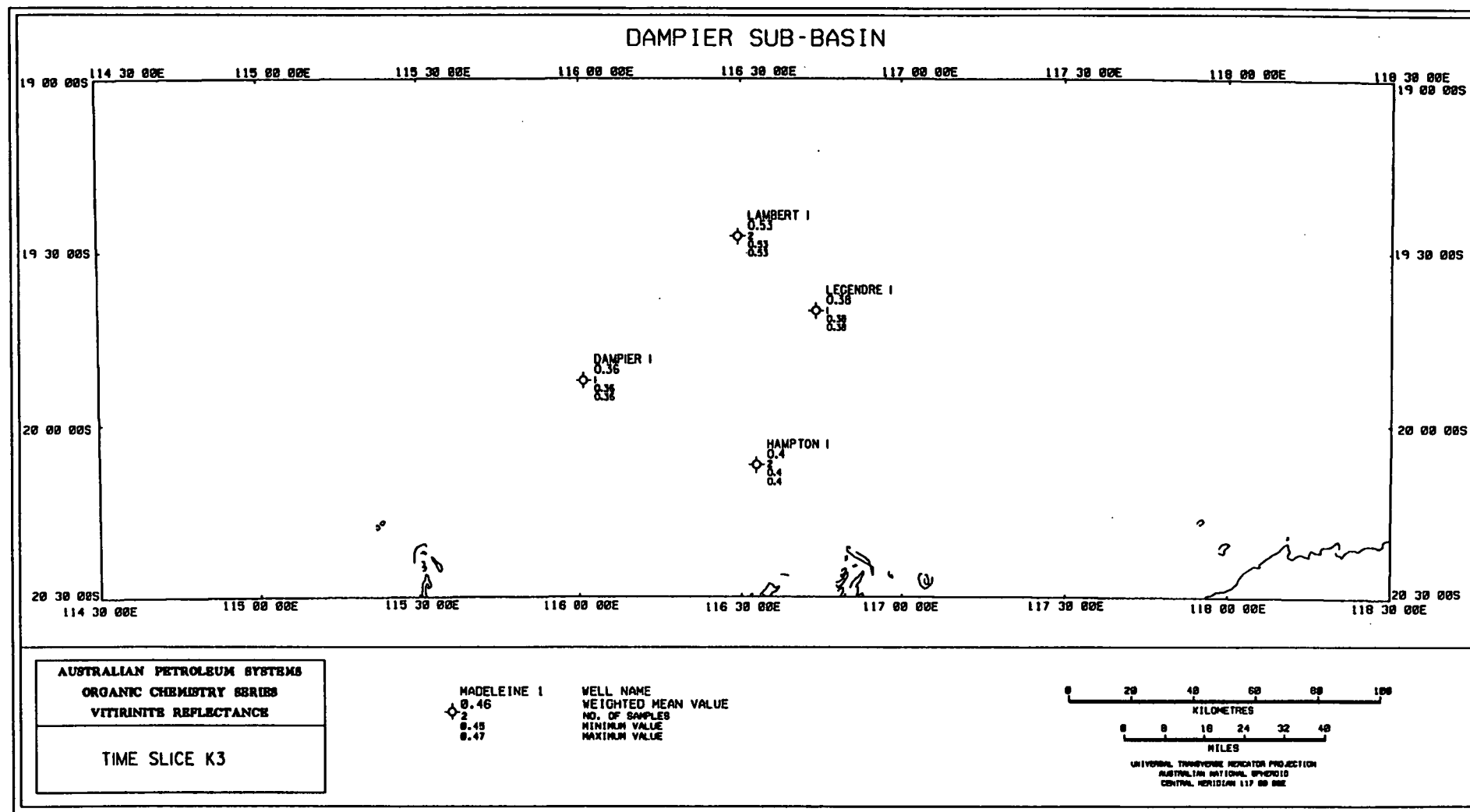
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2
0.45
0.47

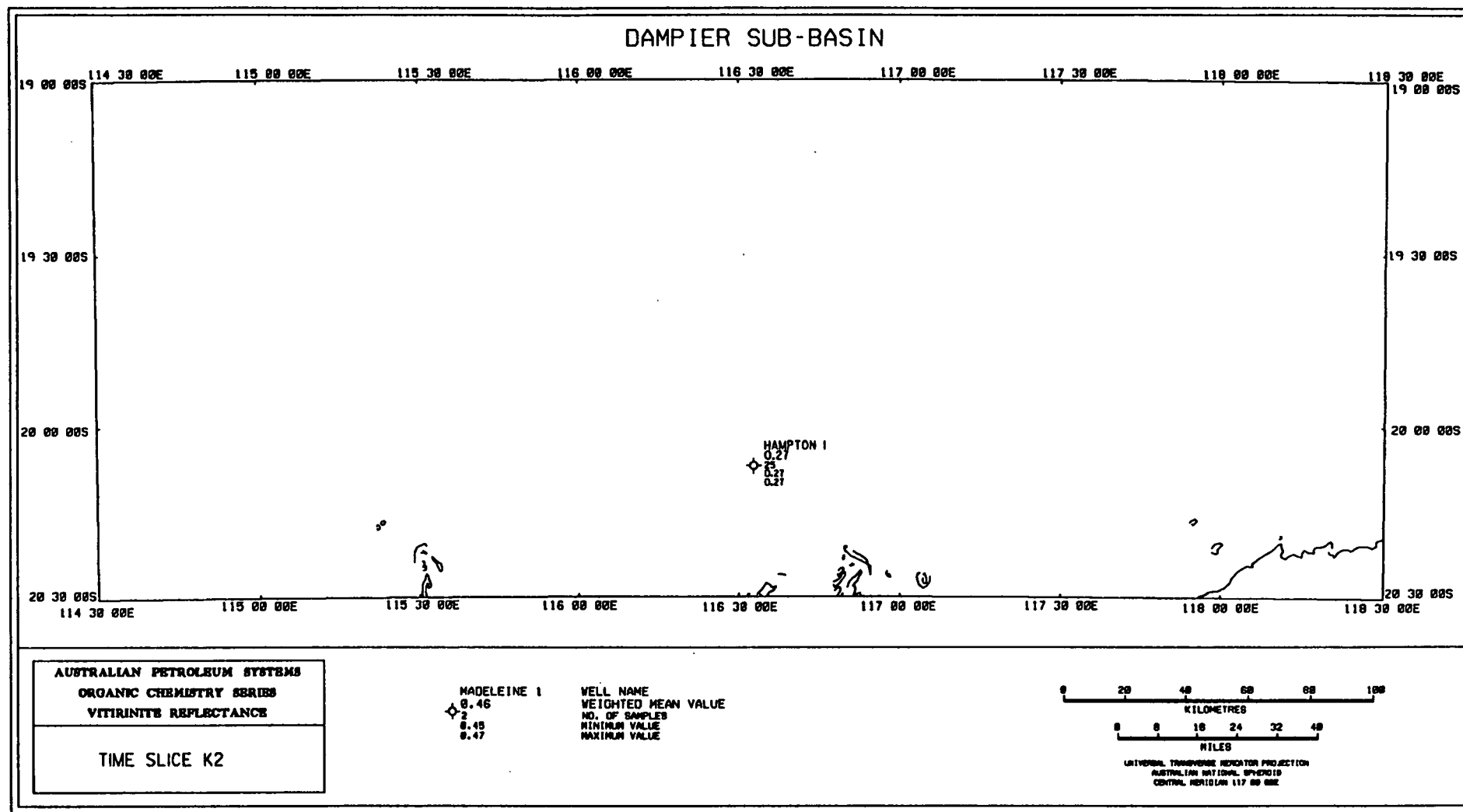
WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE

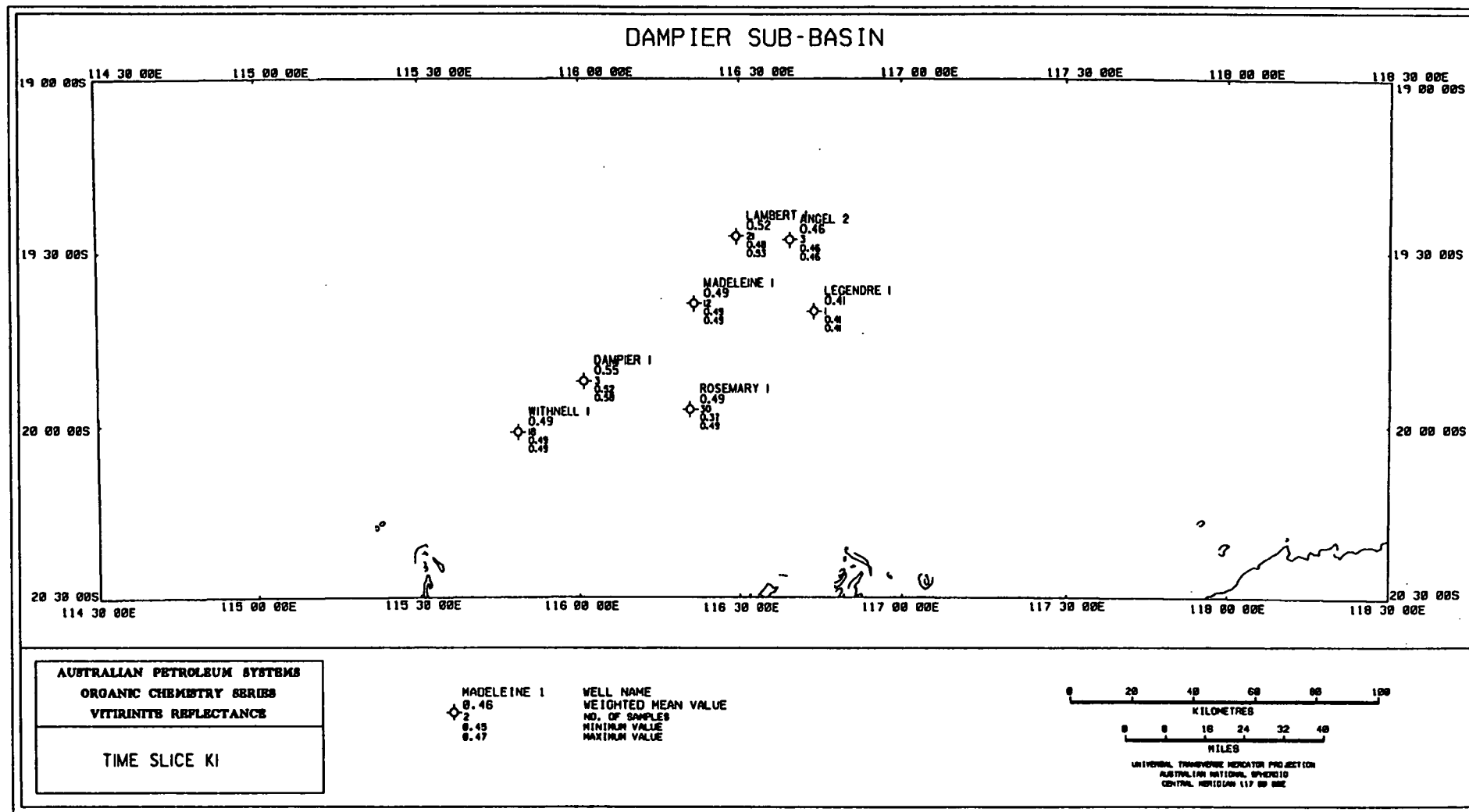


UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL MAPS
CENTRAL MERIDIAN 117 00 00E

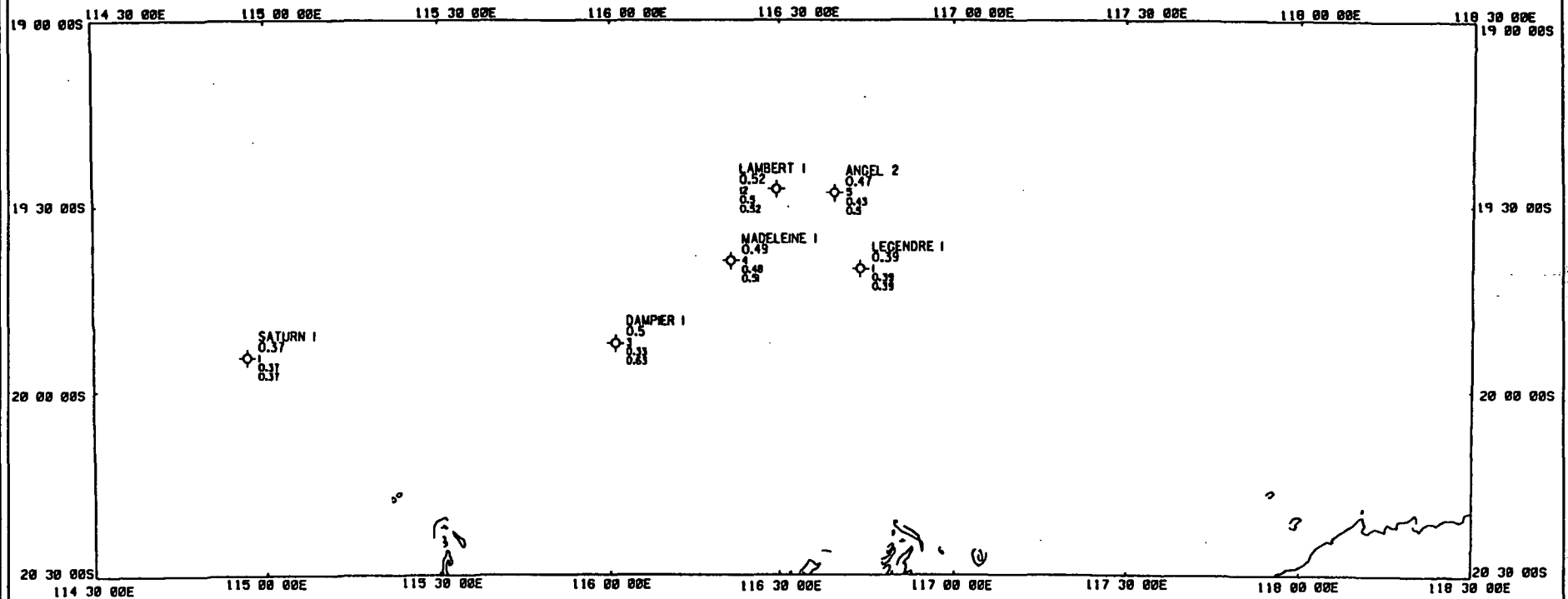








DAMPIER SUB-BASIN

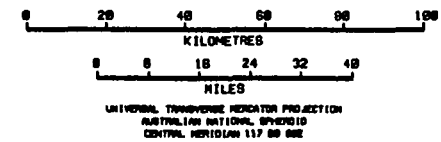


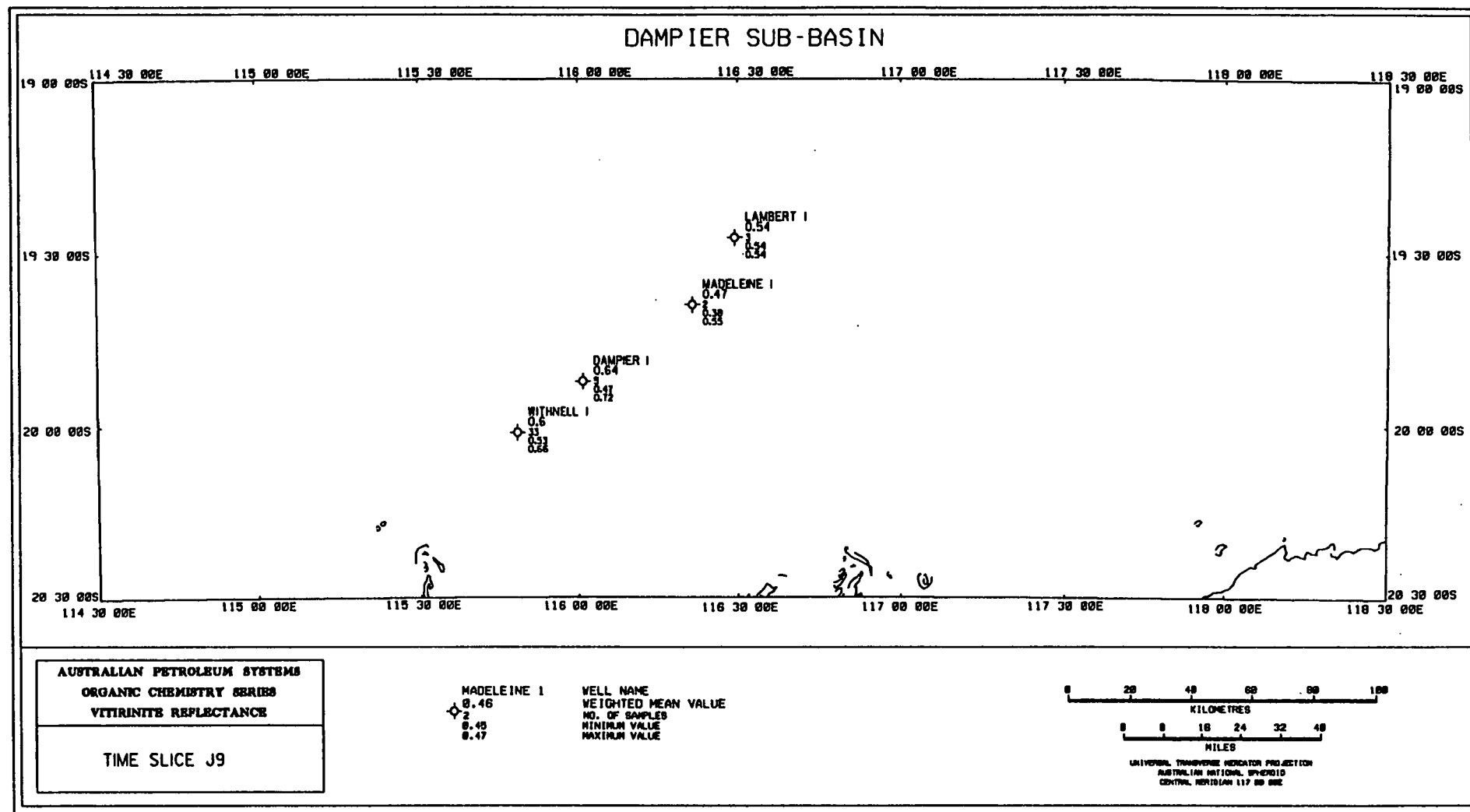
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

TIME SLICE J10

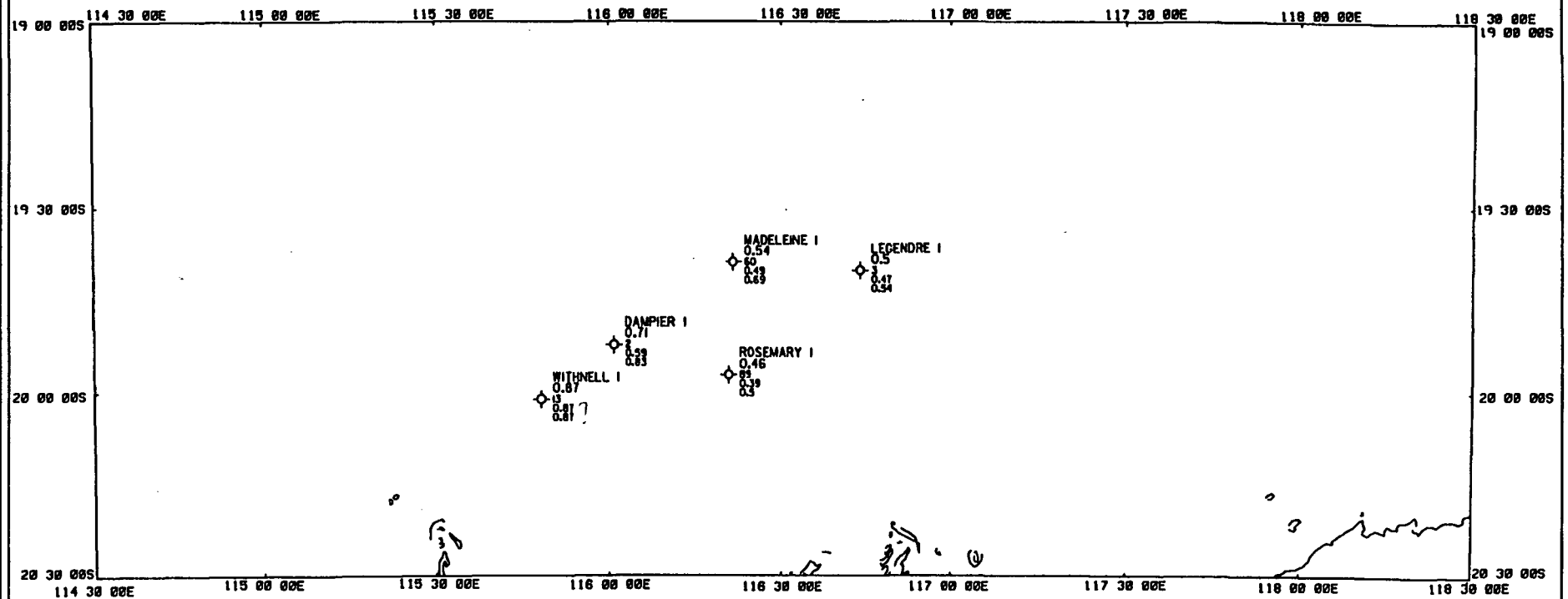
MADELEINE 1
0.46
2
0.45
0.47

WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE





DAMPIER SUB-BASIN

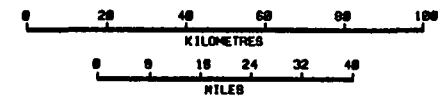


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

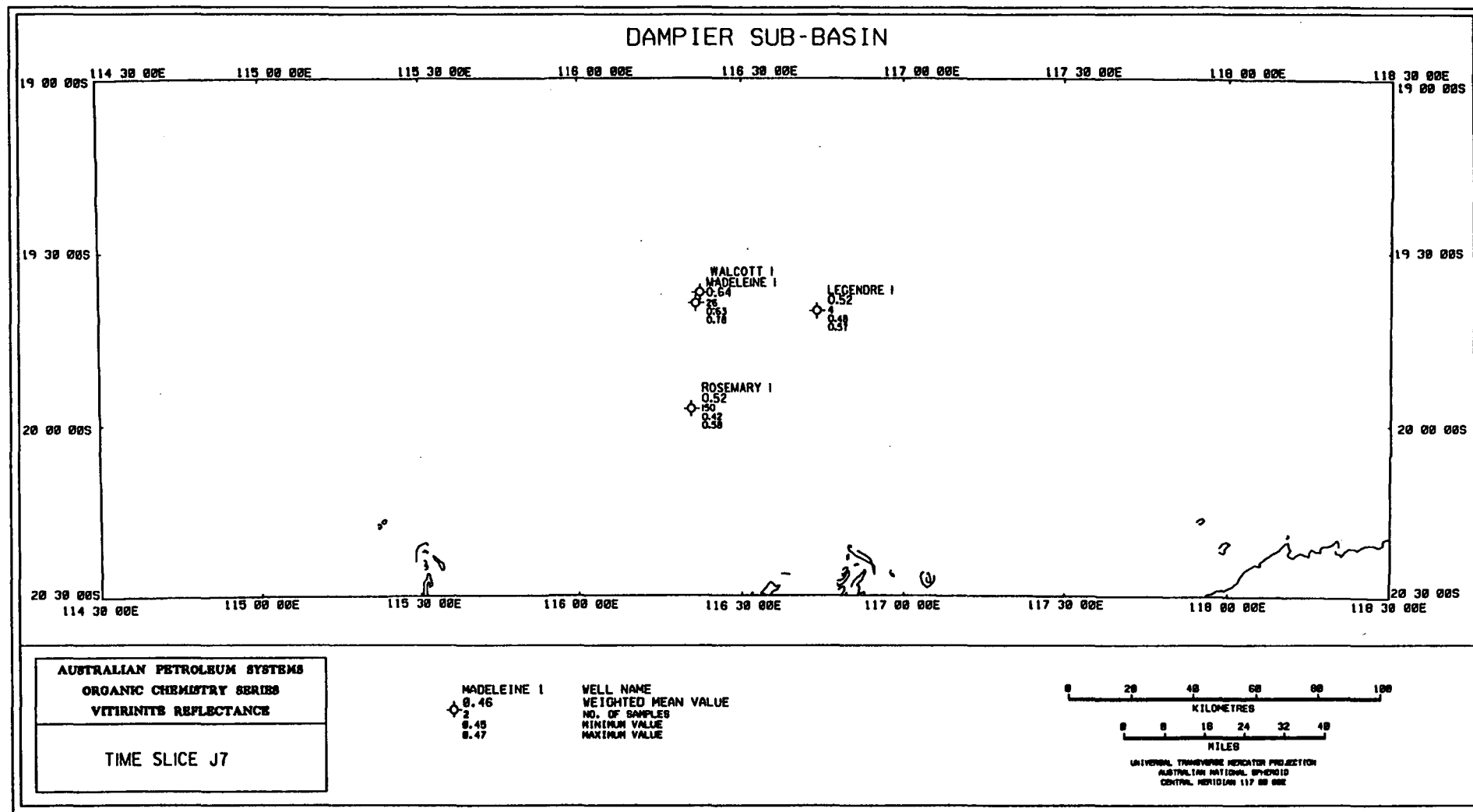
TIME SLICE J8

MADELEINE I
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2
0.45
0.47

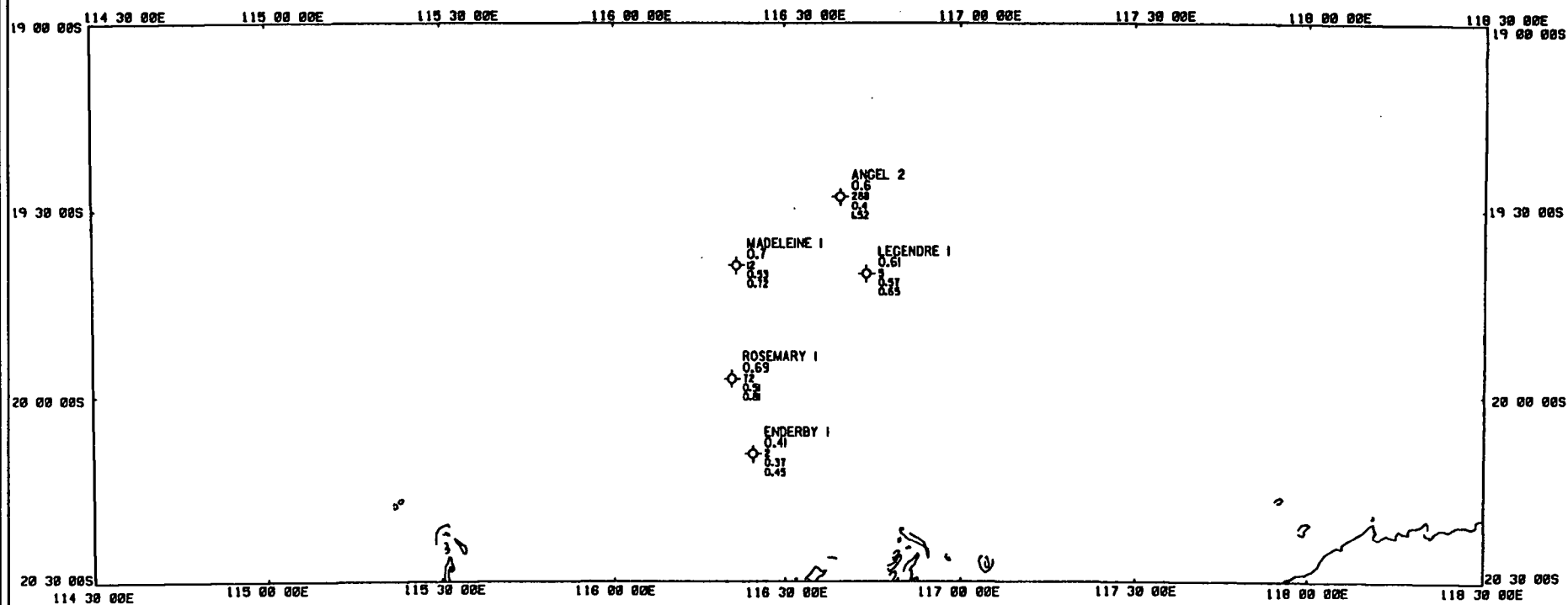
WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE



UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 117 00 00E



DAMPIER SUB-BASIN

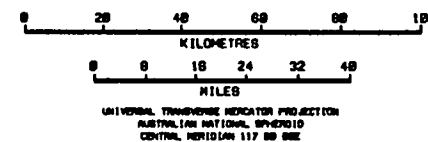


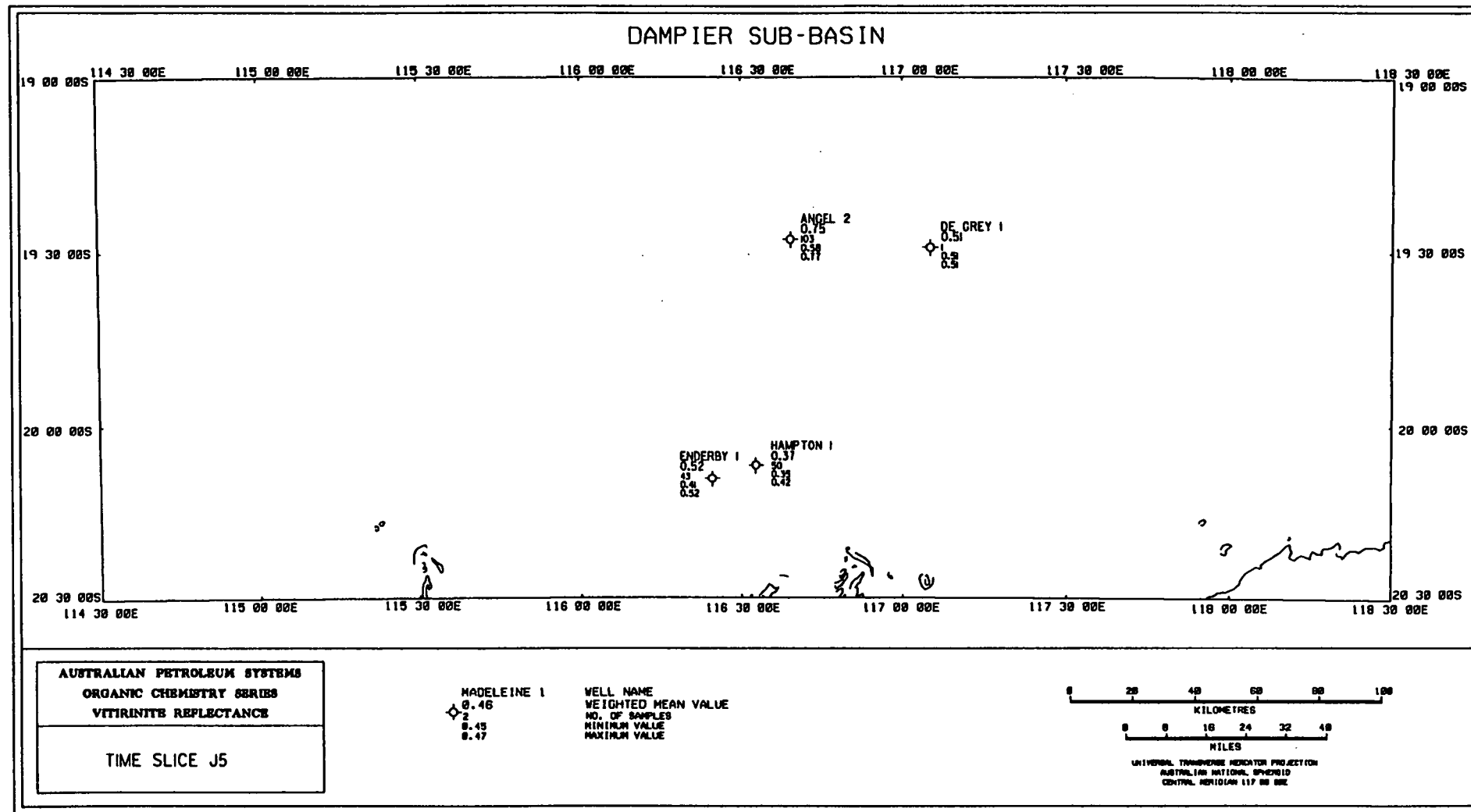
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

TIME SLICE J6

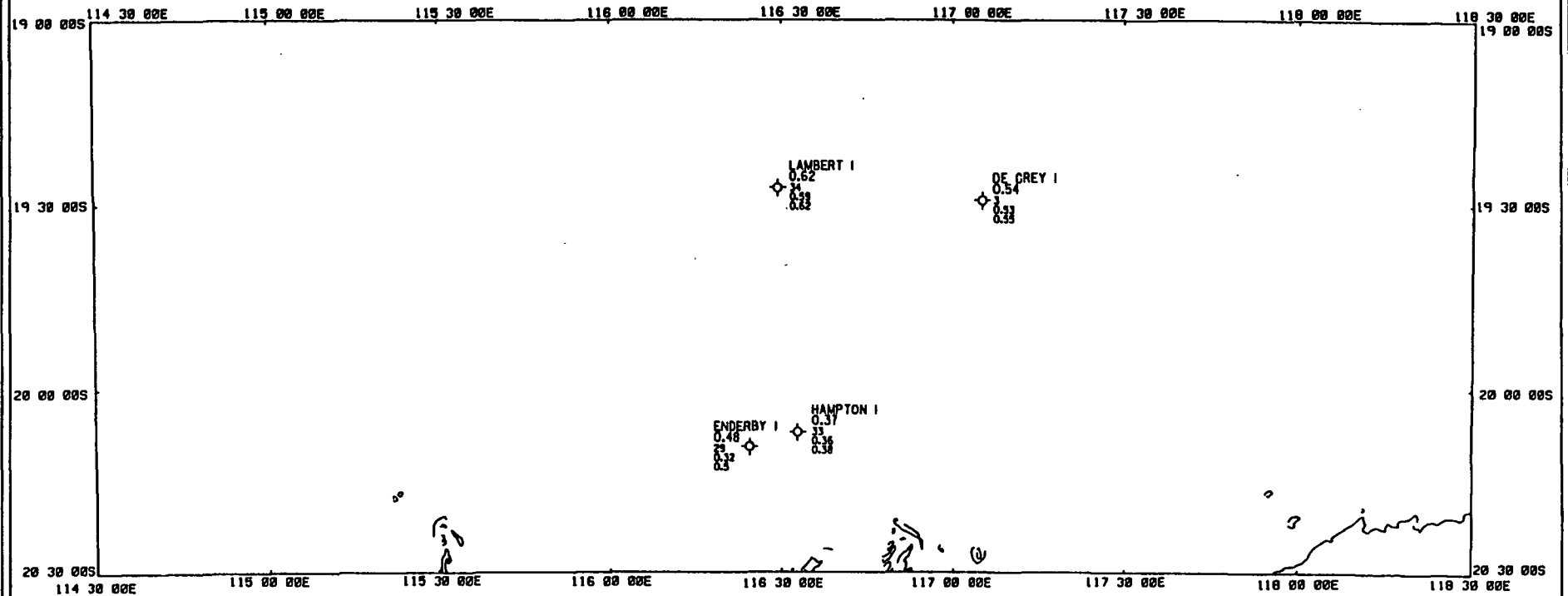
MADELEINE 1
8.46
2
8.45
8.47

WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE





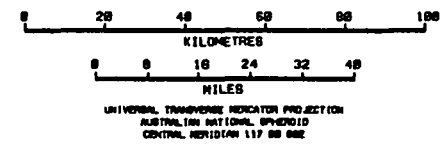
DAMPIER SUB-BASIN

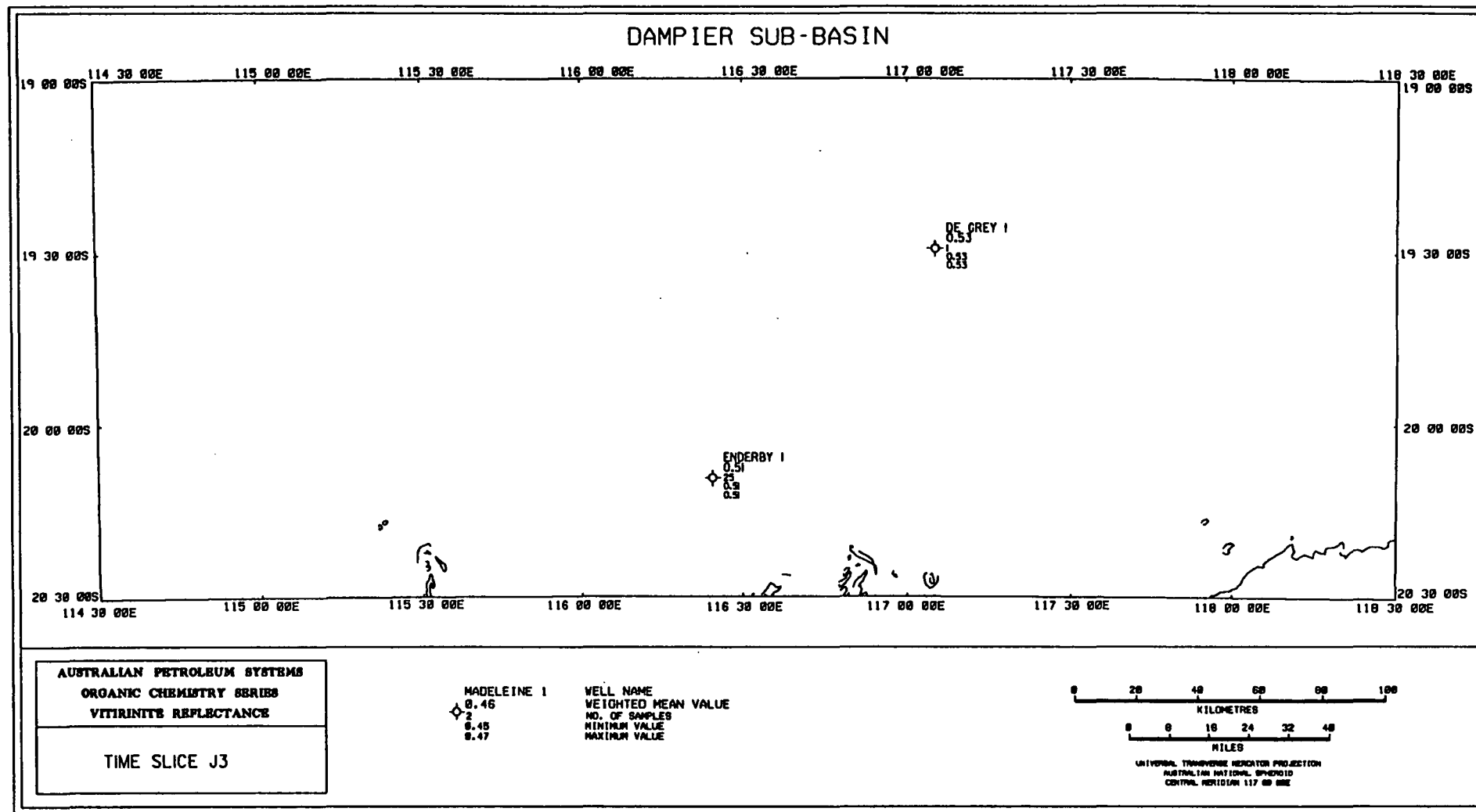


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

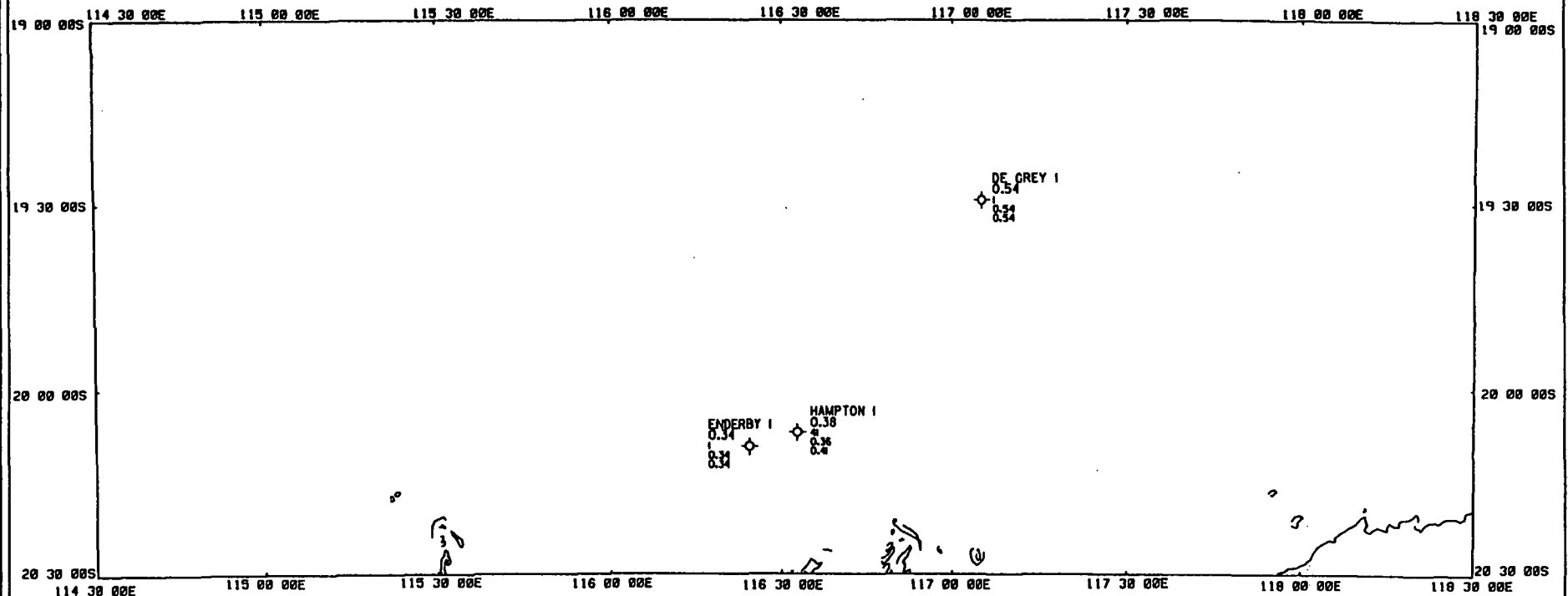
TIME SLICE J4

MADELEINE I	WELL NAME
0.46	WEIGHTED MEAN VALUE
2	NO. OF SAMPLES
0.45	MINIMUM VALUE
0.47	MAXIMUM VALUE





DAMPIER SUB-BASIN

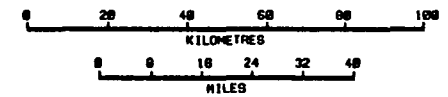


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

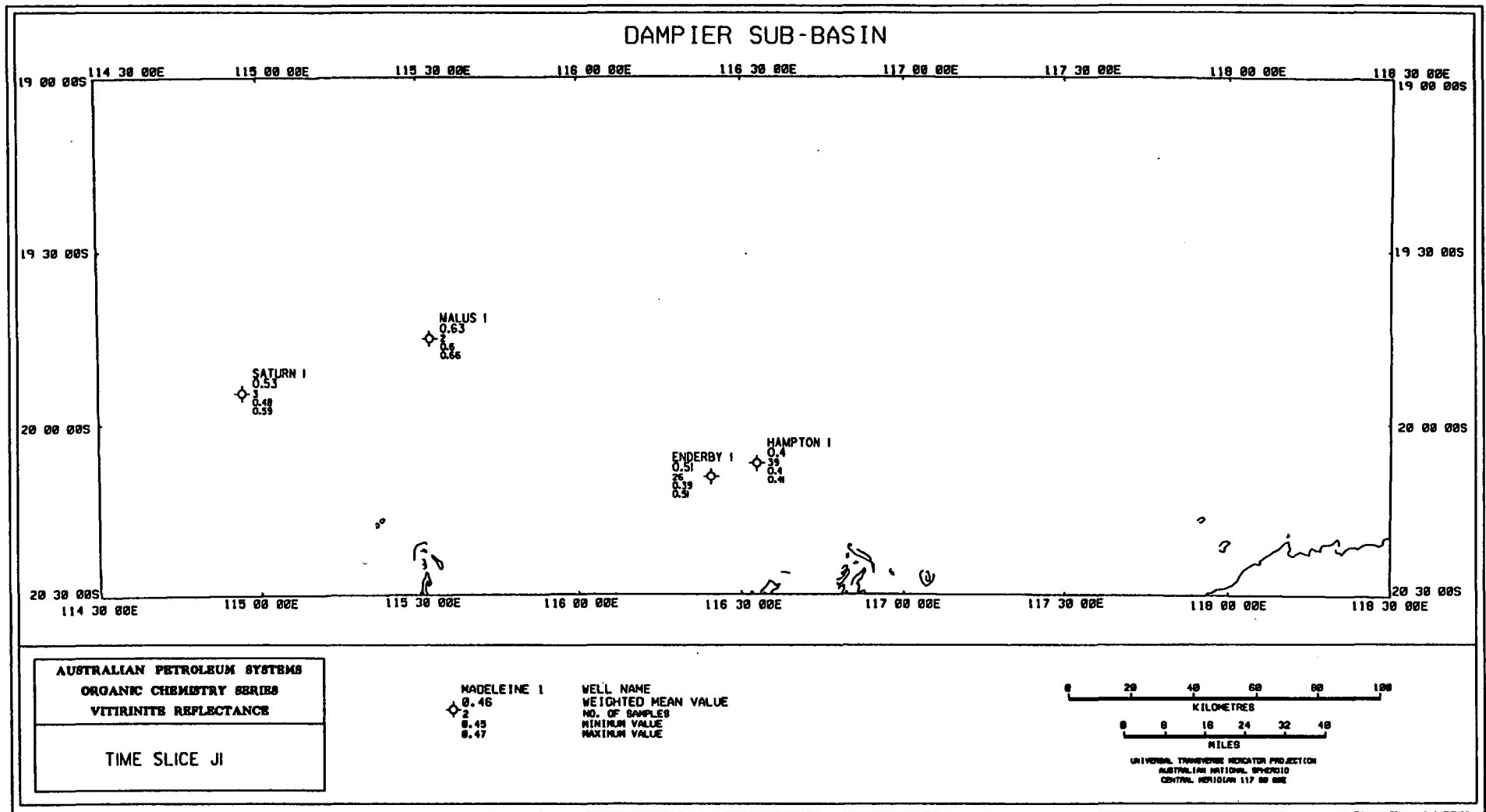
TIME SLICE J2

MADELEINE I
0.46
2
0.45
0.47

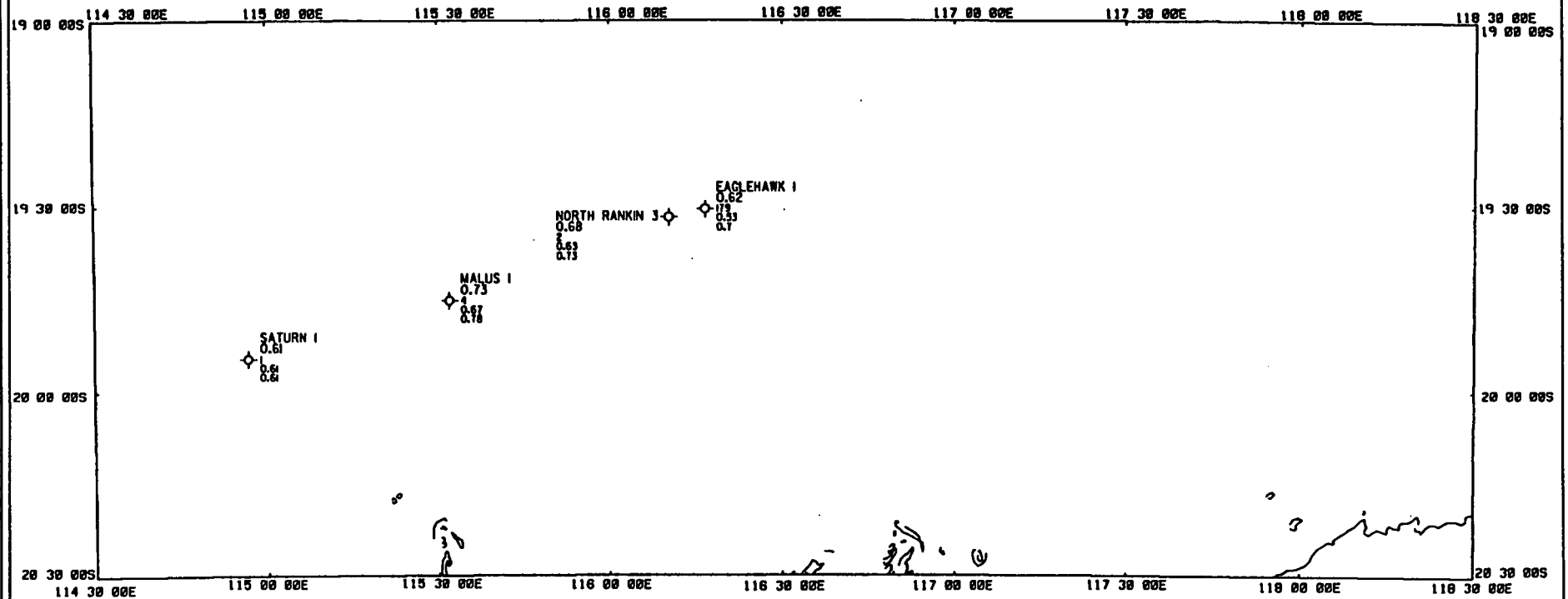
WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE



UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 117 00 00E



DAMPIER SUB-BASIN

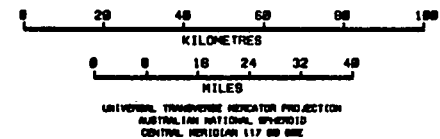


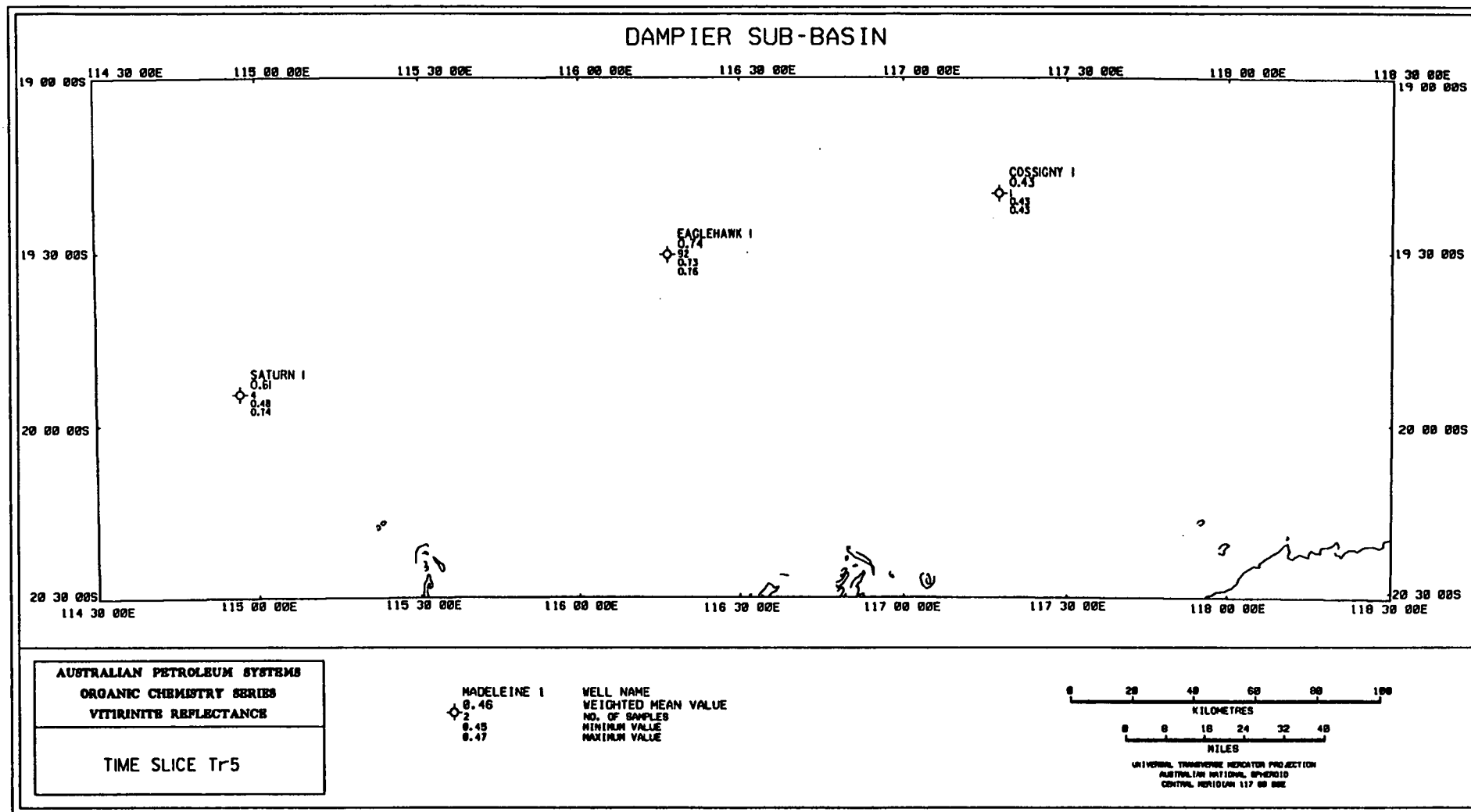
AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

TIME SLICE Tr6

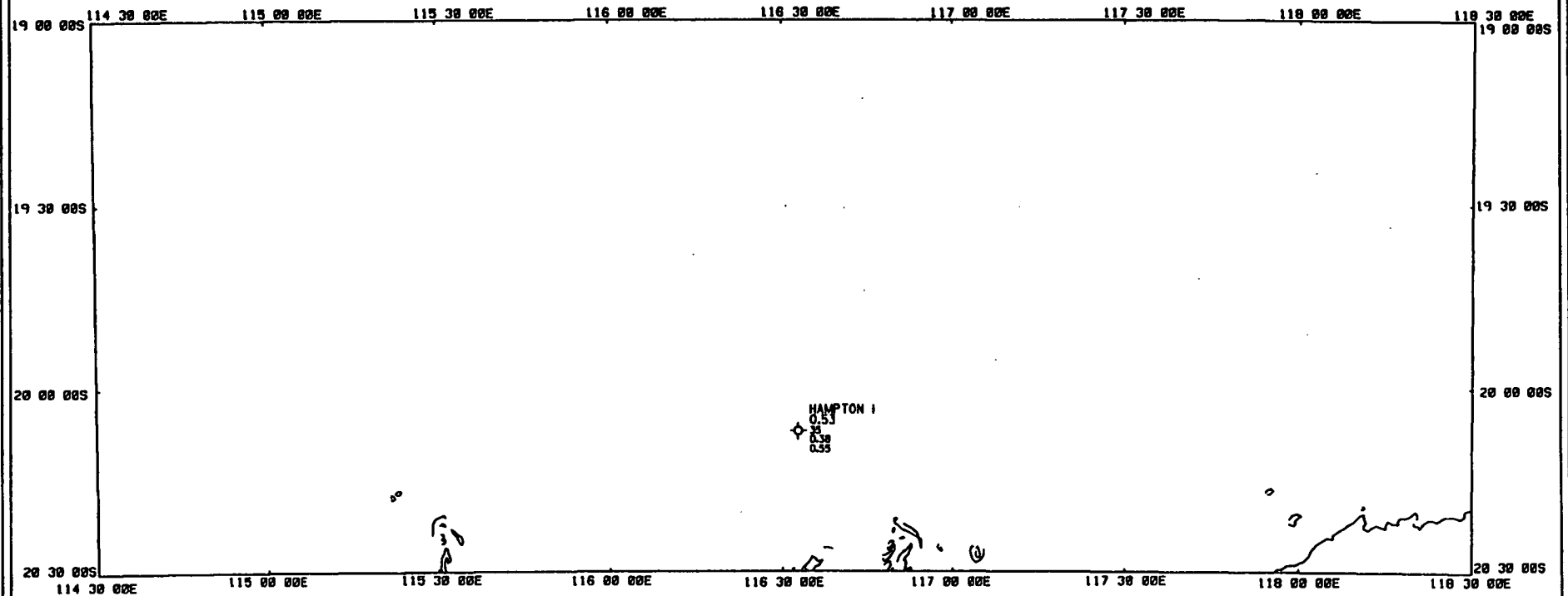
MADELEINE 1
0.46
2
0.45
0.47

WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE





DAMPIER SUB-BASIN

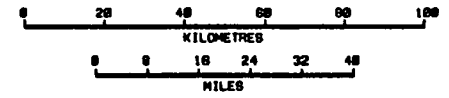


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

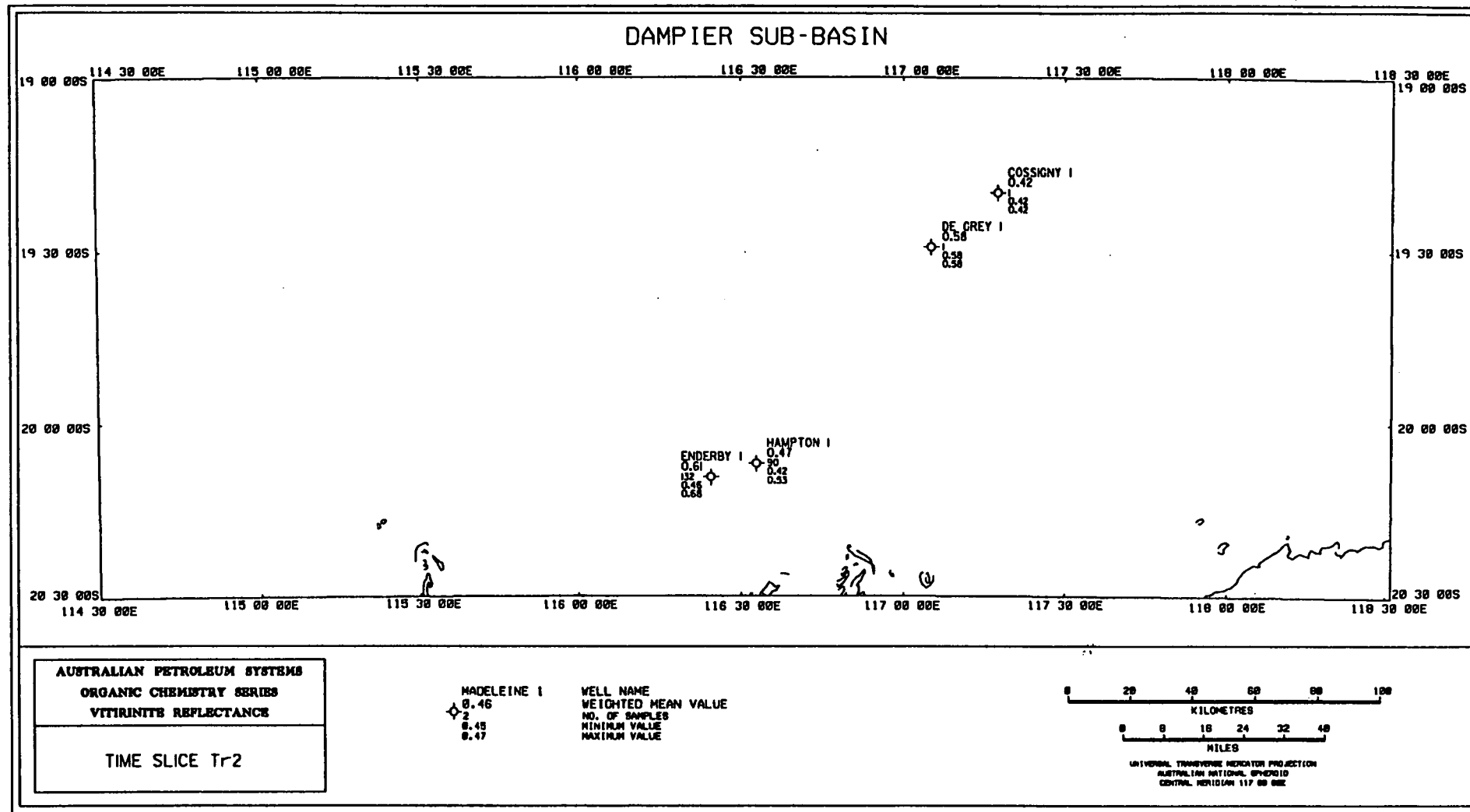
TIME SLICE Tr3

MADELEINE 1
0.46
2
0.45
0.47

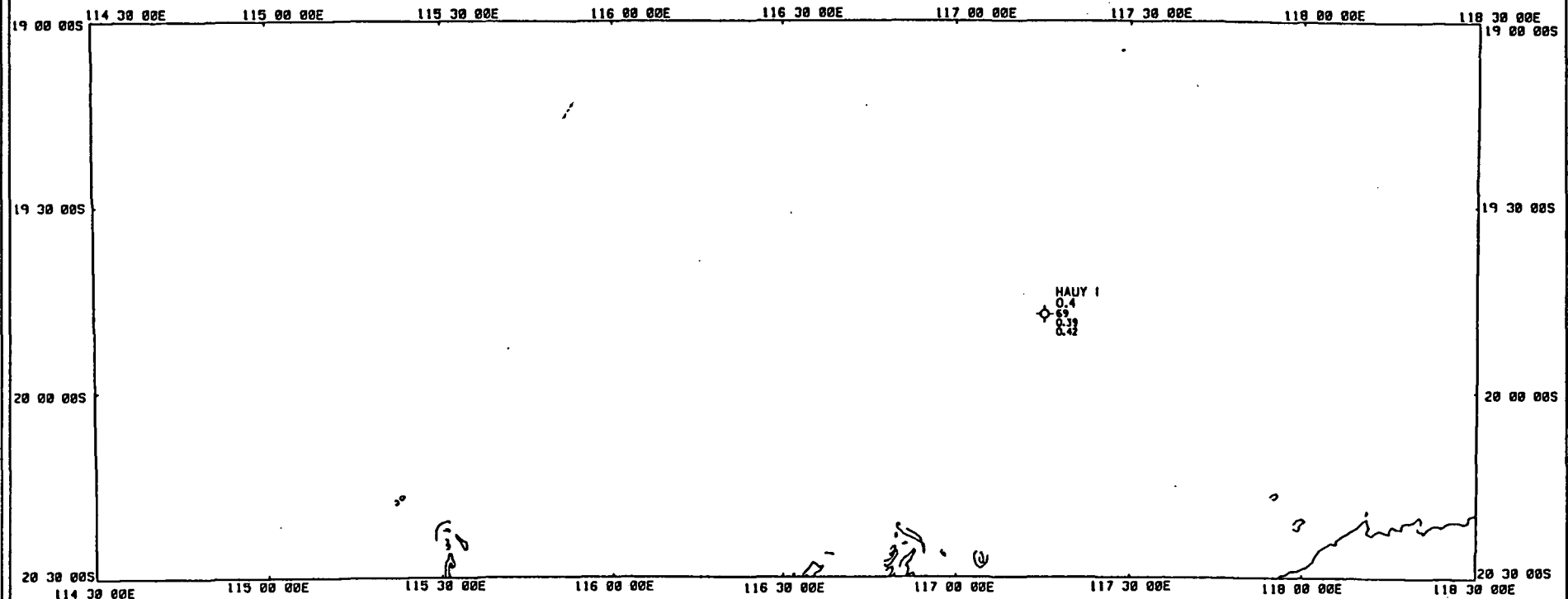
WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE



UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 117 00 00E



DAMPIER SUB-BASIN

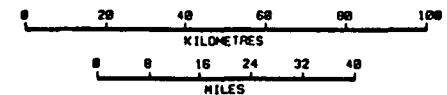


AUSTRALIAN PETROLEUM SYSTEMS
ORGANIC CHEMISTRY SERIES
VITRINITE REFLECTANCE

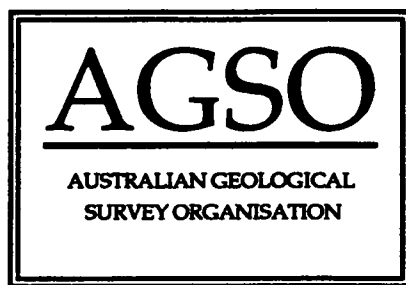
TIME SLICE Tr1

MADELEINE 1
0.46
2
0.45
0.47

WELL NAME
WEIGHTED MEAN VALUE
NO. OF SAMPLES
MINIMUM VALUE
MAXIMUM VALUE



UNIVERSAL TRANSVERSE MERCATOR PROJECTION
AUSTRALIAN NATIONAL SPHEROID
CENTRAL MERIDIAN 117 00 E



AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN

MODULE

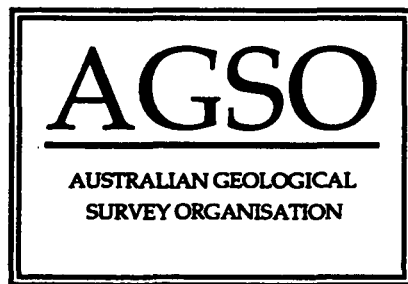
APPENDIX 7
CORES DATABASE

DAMPIER SUB-BASIN CORES DATABASE

WELLNAME	Number	Top (ft)	Bottom (ft)	Top (m)	Bottom (m)	Cut (ft)	Cut (m)	Recovery (ft)	Recovery (m)	Recovery %	Comments
Angel 2	1	8866.0	8893.0	2702.4	2710.6	27.0	8.2	13.5	4.1	50%	
Angel 2	2	8893.0	8906.0	2710.6	2714.5	13.0	3.9	0.0	0.0	0%	No recovery
Angel 2	3	9012.0	9042.0	2746.9	2756.0	30.0	9.1	23.5	7.2	78%	
Angel 2	4	14404.0	14425.0	4390.3	4396.7	21.0	6.4	21.0	6.4	100%	
Cossigny 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Dampier 1	1	3562.0	3582.0	1085.7	1091.8	20.0	6.1	20.0	6.1	100%	
Dampier 1	2	4330.0	4345.0	1319.8	1324.4	15.0	4.6	3.5	1.1	23%	
Dampier 1	3	5095.0	5105.0	1553.0	1556.0	10.0	3.0	10.0	3.0	100%	
Dampier 1	4	5705.0	5715.0	1738.9	1741.9	10.0	3.0	2.3	0.7	23%	
Dampier 1	5	6465.0	6475.0	1970.5	1973.6	10.0	3.0	7.8	2.4	78%	
Dampier 1	6	7116.0	7136.0	2169.0	2175.1	20.0	6.1	19.0	5.8	95%	
Dampier 1	7	7769.0	7784.0	2368.0	2372.6	15.0	4.6	15.0	4.6	100%	
Dampier 1	8	8600.0	8611.0	2621.3	2624.6	11.0	3.4	10.0	3.0	91%	
Dampier 1	9	9300.0	9312.0	2834.6	2838.3	12.0	3.7	12.0	3.7	100%	
Dampier 1	10	9509.0	9531.0	2898.3	2905.0	22.0	6.7	22.0	6.7	100%	
Dampier 1	11	10051.0	10075.0	3063.5	3070.9	24.0	7.3	24.0	7.3	100%	
Dampier 1	12	10769.0	10784.0	3282.4	3287.0	15.0	4.6	15.0	4.6	100%	
Dampier 1	13	11442.0	11459.0	3487.5	3492.7	17.0	5.2	17.0	5.2	100%	
Dampier 1	14	12174.0	12189.0	3710.6	3715.2	15.0	4.6	12.0	3.7	80%	
Dampier 1	15	12897.0	12912.0	3931.0	3935.6	15.0	4.6	12.5	3.8	83%	
Dampier 1	16	13566.0	13584.0	4134.9	4140.4	18.0	5.5	18.0	5.5	100%	
De Grey 1	1	6823.0	6850.0	2079.7	2087.9	27.0	8.2	19.0	5.8	70%	
Dockrell 1	1	9901.6	9924.5	3018.0	3025.0	23.0	7.0	7.0	2.1	30%	
Dockrell 1	2	10843.2	10872.7	3305.0	3314.0	29.5	9.0	1.2	0.4	4%	
Eaglehawk 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Enderby 1	1	7041.0	7051.0	2146.1	2149.1	10.0	3.0	10.0	3.0	100%	
Gandara 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Goodwyn 2	1	9360.0	9399.0	2852.9	2864.8	39.0	11.9	18.0	5.5	46%	
Goodwyn 2	2	9444.0	9475.0	2878.5	2888.0	31.0	9.4	29.0	8.8	94%	
Goodwyn 2	3	9884.0	9911.0	3012.6	3020.9	27.0	8.2	19.0	5.8	70%	
Goodwyn 6	1	9944.2	9974.0	3031.0	3040.1	29.8	9.1	9.1	2.8	30%	
Goodwyn 6	2	9974.0	10016.4	3040.1	3053.0	42.3	12.9	12.9	3.9	30%	
Goodwyn 6	3	10016.4	10071.9	3053.0	3069.9	55.5	16.9	16.4	5.0	30%	
Goodwyn 6	4	11827.4	11885.7	3605.0	3622.8	58.2	17.8	16.5	5.0	28%	
Goodwyn 6	5	11885.7	11944.1	3622.8	3640.6	58.4	17.8	17.8	5.4	30%	
Goodwyn 6	6	13225.1	13254.6	4031.0	4040.0	29.5	9.0	8.7	2.7	30%	
Hampton 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Hauy 1	1	2694.0	2708.0	821.1	825.4	14.0	4.3	14.0	4.3	100%	
Lambert 1	1	10183.7	10202.1	3104.0	3109.6	18.4	5.6	5.6	1.7	30%	
Lawley 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Legendre 1	1	1111.0	1131.0	338.6	344.7	20.0	6.1	10.0	3.0	50%	
Legendre 1	2	3440.0	3450.0	1048.5	1051.6	10.0	3.0	0.0	0.0	0%	No recovery
Legendre 1	3	3450.0	3460.0	1051.6	1054.6	10.0	3.0	0.0	0.0	0%	No recovery
Legendre 1	4	4159.0	4166.0	1267.7	1269.8	7.0	2.1	7.0	2.1	100%	
Legendre 1	5	4480.0	4488.0	1365.5	1367.9	8.0	2.4	0.0	0.0	0%	No recovery
Legendre 1	6	4488.0	4496.0	1367.9	1370.4	8.0	2.4	8.0	2.4	100%	
Legendre 1	7	5211.0	5218.0	1588.3	1590.4	7.0	2.1	4.2	1.3	60%	
Legendre 1	8	5900.0	5911.0	1798.3	1801.7	11.0	3.4	0.0	0.0	0%	No recovery
Legendre 1	9	6083.0	6095.0	1854.1	1857.8	12.0	3.7	0.0	0.0	0%	No recovery
Legendre 1	10	6343.0	6359.0	1933.3	1938.2	16.0	4.9	12.0	3.7	75%	
Legendre 1	11	6979.0	6984.0	2127.2	2128.7	5.0	1.5	5.0	1.5	100%	
Legendre 1	12	7725.0	7741.0	2354.6	2359.5	16.0	4.9	13.0	4.0	81%	

DAMPIER SUB-BASIN CORES DATABASE

WELLNAME	Number	Top (ft)	Bottom (ft)	Top (m)	Bottom (m)	Cut (ft)	Cut (m)	Recovery (ft)	Recovery (m)	Recovery %	Comments
Legendre 1	13	8155.0	8165.0	2485.6	2488.7	10.0	3.0	10.0	3.0	100%	
Legendre 1	14	8316.0	8330.0	2534.7	2539.0	14.0	4.3	14.0	4.3	100%	
Legendre 1	15	9176.0	9190.0	2796.8	2801.1	14.0	4.3	0.0	0.0	0%	No recovery
Legendre 1	16	9758.0	9773.0	2974.2	2978.8	15.0	4.6	12.0	3.7	80%	
Legendre 1	17	10433.0	10447.0	3180.0	3184.2	14.0	4.3	14.0	4.3	100%	
Legendre 1	18	11102.0	11111.0	3383.9	3386.6	9.0	2.7	9.0	2.7	100%	
Lewis 1A	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Madeleine 1	1	9517.0	9540.0	2900.8	2907.8	23.0	7.0	23.0	7.0	100%	
Madeleine 1	2	9774.0	9793.0	2979.1	2984.9	19.0	5.8	18.0	5.5	95%	
Madeleine 1	3	10451.0	10472.0	3185.5	3191.9	21.0	6.4	20.0	6.1	95%	
Madeleine 1	4	11168.0	11183.0	3404.0	3408.6	15.0	4.6	10.0	3.0	67%	
Madeleine 1	5	11918.0	11930.0	3632.6	3636.3	12.0	3.7	10.0	3.0	83%	
Madeleine 1	6	12654.0	12668.0	3856.9	3861.2	14.0	4.3	14.0	4.3	100%	
Madeleine 1	7	12934.0	12952.0	3942.3	3947.8	18.0	5.5	13.0	4.0	72%	
Madeleine 1	8	13647.0	13663.0	4159.6	4164.5	16.0	4.9	11.0	3.4	69%	
Malus 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Montague 1	1	10562.7	10621.7	3219.5	3237.5	59.1	18.0	18.0	5.5	30%	
Nelson Rocks 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
North Rankin 2	1	8940.0	8959.0	2724.9	2730.7	19.0	5.8	3.8	1.2	20%	
North Rankin 2	2	9000.0	9042.0	2743.2	2756.0	42.0	12.8	25.2	7.7	60%	
North Rankin 2	3	9355.0	9385.0	2851.4	2860.5	30.0	9.1	2.3	0.7	8%	
North Rankin 2	4	9783.0	9806.0	2981.9	2988.9	23.0	7.0	23.0	7.0	100%	
North Rankin 2	5	10318.0	10340.8	3144.9	3151.9	22.8	7.0	20.8	6.3	91%	
North Rankin 3	1	10441.0	10469.0	3182.4	3191.0	28.0	8.5	24.6	7.5	88%	
Rosemary 1	1	9168.0	9198.0	2794.4	2803.6	30.0	9.1	26.0	7.9	87%	
Rosemary 1	2	9574.0	9604.0	2918.2	2927.3	30.0	9.1	30.0	9.1	100%	
Rosemary 1	3	10451.0	10481.0	3185.5	3194.6	30.0	9.1	27.0	8.2	90%	
Rosemary North 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Saturn 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Strickland 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Talisman 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Walcott 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken
Wanaea 1	1	9291.3	9342.2	2832.0	2847.5	50.9	15.5	13.5	4.1	27%	
Wanaea 1	2	9478.3	9537.4	2889.0	2907.0	59.1	18.0	15.8	4.8	27%	
Withnell 1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	No cores taken



AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

APPENDIX 8
FORMATION TESTS DATABASE

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Angel 2	DST	1	8997.0	9027.0	2742.3	2751.4	3980.0	Misrun
Angel 2	DST	1A	8997.0	9027.0	2742.3	2751.4	3988.0	GTS@ 11.16 MMSCFD & 586 BBLD cond (API 53.0) for GCR of 48.24 BBL/MMSCF & 500-1000 BWD.
Angel 2	DST	2	8917.0	8931.0	2717.9	2722.2	3991.0	GTS@ 7.4 MMSCFD & 377 BBLD cond (API 60).
Angel 2	DST	3	8850.0	8875.0	2697.5	2705.1	3989.0	GTS@ 9.81 MMSCFD & 566 BBLD cond (API 58.5) & trace H2O.
Angel 2	FIT	1	8980.0		2737.1		3971.0	Rec: 1371cc (56.3 API) oil/cond & 167.1 SCF gas. CGR 51.6 BBL/MMSCF
Angel 2	FIT	2	8870.0		2703.6		3971.0	Rec: 396cc (58.4 API) oil/cond & 61.8 SCF gas. CGR 40 BBL/MMSCF
Cossigny 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Damper 1	DST	1	9666.0	9805.0	2946.2	2988.6		Misrun plugged - Perf 9666-84, 9710-30;9749-88; 9800-05
Damper 1	DST	2	9666.0	9805.0	2946.2	2988.6	4058.0	Weak blow. Rec: 1890' GCM - Perf aa
Damper 1	DST	3	10000.0	10057.0	3048.0	3065.4		Misrun plugged: Perf 10000-10;17-32;36-41;45-57
Damper 1	DST	4	10000.0	10057.0	3048.0	3065.4	5106.0	Weak blow. Rec: 1530' GCM. Perf aa
Damper 1	DST	5	12084.0	13588.0	3683.2	4141.6	7178.0	GTSRTSTM. Rec: 42.5 BBL GCM
De Grey 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Dockrell 1	DST	1	9799.9	9826.1	2987.0	2995.0		GTS@ 371430 m3/d & 120 m3/d cond (51.5 API)
Dockrell 1	DST	2	9855.6	9870.4	3004.0	3008.5		OTS@ 297.12 m3/d (37.3 API) & GTS@ 54786 m3/d
Dockrell 1	FIT	1	12106.3		3690.0		NR	Rec: H2O & mud
Dockrell 1	FIT	2	11706.0		3568.0		NR	Rec: 2.874m3 gas, H2O & mud. C1=72% & C2=21%
Dockrell 1	FIT	3	10872.7		3314.0		??	??
Dockrell 1	FIT	4	9834.3		2997.5		NR	Rec: 4.73m3 gas C1=64%, C2=23% & C3=11% & 1473cc cond
Dockrell 1	FIT	5	9808.1		2989.5		NR	Rec: 4.718m3 gas (same FIT 4) & 1164cc cond
Dockrell 1	FIT	6	9858.9		3005.0		NR	Rec: 1350cc oil & 2.687m3 gas
Dockrell 1	FIT	7	9675.2		2949.0		NR	Rec: 661cc cond
Dockrell 1	FIT	8	9609.6		2929.0		NR	Rec: 1500cc cond
Eaglehawk 1	DST	1	9112.0	9147.0	2777.3	2788.0	4000.0	OTS@ 233 BBLD (30.0 API)
Eaglehawk 1	DST	2	9023.0	9075.0	2750.2	2766.1	4012.0	OTS@ 1645 BBLD (29.3 API) & GTS@ 0.141 MMSCFD.
Eaglehawk 1	DST	3	8885.0	8915.0	2708.1	2717.3	2000.0	Recovery nil: tight or misrun.
Eaglehawk 1	FIT	1	9975.0		3040.4		4442.0	Rec: 15250cc H2O
Eaglehawk 1	FIT	2A	9185.0		2799.6		4104.0	Rec: 13100cc H2O
Eaglehawk 1	FIT	3A	9071.0		2764.8		NR	Rec: 22000cc mud, seal failure
Eaglehawk 1	FIT	4	9027.0		2751.4		4051.0	Rec: 0.4 SCF gas, 2080cc cond., 465cc mud & 16530cc H2O
Enderby 1	NR	NR	NR	NR	NR	NR	NR	No tests done

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Gandara 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Goodwyn 2	FIT	1	11949.0		3642.1		5420.0	Rec: 100cc mud
Goodwyn 2	FIT	2	11329.0		3453.1		5084.0	Rec: 3500cc mud
Goodwyn 2	FIT	3	10414.0		3174.2		4732.0	Rec: 5700cc H2O
Goodwyn 2	FIT	4	11075.0		3375.7		5043.0	Rec: 7250cc H2O
Goodwyn 2	FIT	5	9370.0		2856.0		4289.0	Rec: 1232cc cond (58.8 API), 84.4 SCF gas & 1842cc mud
Goodwyn 2	FIT	6	9352.0		2850.5		4298.0	Rec: 1023cc cond (54.8 API) , 91.6 SCF gas & 2755cc mud
Goodwyn 2	FIT	7	9450.0		2880.4		4309.0	Rec: 250cc cond , 27.2 SCF gas, 1500cc mud & 9000cc H2O
Goodwyn 2	FIT	8	9598.0		2925.5		4427.0	Rec: 12600cc H2O & 1500cc mud
Goodwyn 2	FIT	9	9358.0		2852.3		4283.0	Rec: 1730cc cond (56.0 API) , 154.1 SCF gas & 3000cc mud
Goodwyn 6	PDT	1	14402.9	14458.7	4390.0	4407.0		WTS@ 575BBLD
Goodwyn 6	PDT	2	9914.7	9947.5	3022.0	3032.0		OTS@ 3049 BBLD (36 API) & GTS@ 3.4 MMSCFPD
Goodwyn 6	PDT	3	9862.2	9888.5	3006.0	3014.0		OTS@ 3513 BBLD (44.0 API) & GTS@ 3.6 MMSCFD.
Goodwyn 6	RFT	1	10062.3		3067.0		4566.1	Rec: 13585cc H2O
Goodwyn 6	RFT	2	9982.0		3042.5		NR	Rec: 1600cc H2O & trace oil
Goodwyn 6	RFT	3	9919.9		3023.6		4516.0	Rec: 14158cc H2O & scum oil.
Goodwyn 6	RFT	4	9872.0		3009.0		4509.1	Rec: 1.16m3 gas & 454cc cond.
Goodwyn 6	RFT	5	9544.0		2909.0		4672.0	Rec: 10400cc H2O & 0.028m3 gas.
Goodwyn 6	RFT	6	9439.3		2877.1		NR	Rec: 9250cc H2O & 0.028m3 gas.
Goodwyn 6	RFT	7	9130.6		2783.0		4420.0	Rec: 1.618m3 gas, 1200cc cond & 150cc mud
Goodwyn 6	RFT	8	15116.5		4607.5		1820.0	Rec: 7700cc mud
Goodwyn 6	RFT	9	14627.6		4458.5		1503.0	Rec: trace H2O, .0002m3 gas & 6900cc mud
Goodwyn 6	RFT	10	13008.5		3965.0		6438.0	Rec: 13700cc mud
Goodwyn 6	RFT	11	14437.3		4400.5		8328.9	Rec: trace H2O, .0005m3 gas & 13250cc mud
Goodwyn 6	RFT	12	13238.2		4035.0		7125.0	Rec: trace H2O, .0015m3 gas & 13200cc mud
Hampton 1	DST	1	1755.2	1853.7	535.0	565.0		Misrun
Hampton 1	DST	1A	1755.2	1853.7	535.0	565.0		GTS@ 2905.3 m3/day & H2O@ 8.199 m3/d (C1 > 95%)
Hampton 1	FIT	1	1958.7		597.0		NR	Rec: .00708m3 gas (C1 > 95%)
Hauy 1	FIT	1	2000.0		609.6		600.0	Rec: 1650cc mud.
Hauy 1	FIT	2	1947.0		593.4		840.0	Rec: 11800cc H2O & 220cc mud
Lambert 1	DST	1	10173.9	10190.3	3101.0	3106.0		Test abandoned

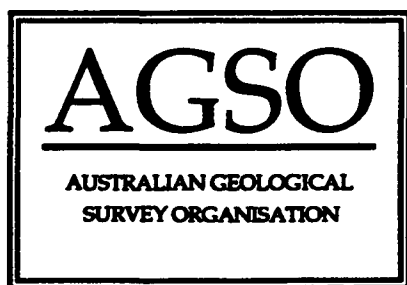
WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Lambert 1	DST	1A	10173.9	10190.3	3101.0	3106.0	4487.0	O>S@ 59.55m3/d oil (45.0 API) & 2580.83m3/d gas, 58.46m3/d H2O.
Lambert 1	FIT	1	11271.3		3435.5		4980.0	Rec: 21200cc H2O
Lambert 1	FIT	2	10187.0		3105.0		4505.0	Rec: 1310cc oil, 0.0227m3 gas, 19890cc H2O, trace mud
Lambert 1	FIT	3	10305.1		3141.0		4570.0	Rec: 0.0255m3 gas, 21500cc H2O
Lawley 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Legendre 1	DST	1	6211.0	6254.0	1893.1	1906.2		OTS@ 1014 BBLD (45.7 API), GOR 1060ft3/BBL
Lewis 1A	NR	NR	NR	NR	NR	NR	NR	No tests done
Madeleine 1	DST	1	9540.0	9546.0	2907.8	2909.6	4224.0	Strong blow. Rec: 145BBL GCFW.
Madeleine 1	FIT	1	14107.0		4299.8		NR	Misrun
Madeleine 1	FIT	2	14110.0		4300.7		7380.0	No Recovery: tight.
Malus 1	FIT	1	10310.0		3142.5		NR	Misrun
Malus 1	FIT	2	10600.0		3230.9		4773.0	Rec: 22150cc H2O, nil oil, 1.0 SCF gas, Rw=.251@ 75F
Malus 1	FIT	3	10205.0		3110.5		4596.0	Rec: 22150cc H2O, nil oil, nil gas
Malus 1	FIT	1A	11317.0		3449.4		5072.0	Rec: 22150cc H2O, nil oil, 1.0 SCF gas
Montague 1	PDT	1	13894.4	13973.1	4235.0	4259.0	8965.0	WTS@ 6589 BBLD
Montague 1	PDT	2	13638.5	13658.1	4157.0	4163.0	8910.0	GTS@ 2.6 MMSCFPD & 35 BBLD (41.4 API) oil
Montague 1	PDT	3	13074.1	13146.3	3985.0	4007.0	7400.0	GTS - test abandoned
Montague 1	RFT	1	10584.0		3226.0		4674.0	
Montague 1	RFT	1	10790.7		3289.0		4766.1	Pressure data point
Montague 1	RFT	1	11023.6		3360.0		4866.1	Pressure data point
Montague 1	RFT	1	11213.9		3418.0		4947.8	Pressure data point
Nelson Rocks 1	NR	NR	NR	NR	NR	NR	NR	No tests done
North Rankin 2	DST	1	10349.0	10550.0	3154.4	3215.6		GTS@ 21.1 MMSCFD & 600 BBLD cond (53.5 API).
North Rankin 2	DST	2	9325.0	9410.0	2842.3	2868.2		GTS@ 20.15 MMSCFD & 512 BBLD cond (50.7 API).
North Rankin 2	DST	3	9050.0	9065.0	2758.4	2763.0		GTS@ 11.13 MMSCFD & 227 BBLD cond (54.0 API).
North Rankin 2	DST	4A	8922.0	8976.0	2719.4	2735.9		GTS@ 17.76 MMSCFD & 450 BBLD cond (51.8 API).
North Rankin 2	FIT	1A	11795.0		3595.1		5253.0	Rec: 20800cc H2 O & 2.20 SCF gas
North Rankin 2	FIT	2A	10950.0		3337.6		4942.0	Rec: 20500cc H2O & 800cc mud
North Rankin 2	FIT	3	10680.0		3255.3		4711.0	Rec: 22000cc mud
North Rankin 2	FIT	4	10564.0		3219.9		4715.0	Rec: 21000cc H2O & 3.00 SCF gas.
North Rankin 2	FIT	5	10425.0		3177.5		4723.0	Rec: 675cc cond. (49 API), 190.8 SCF gas & 60cc mud

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
North Rankin 2	FIT	6	10250.0		3124.2		4686.0	Rec: 665cc cond (49 API), 183.0 SCF gas & 10cc mud.
North Rankin 2	FIT	7	10070.0		3069.3		4656.0	Rec: 635cc cond (49 API), 184.5 SCF gas & 70cc mud.
North Rankin 2	FIT	8	9730.0		2965.7		4577.0	Rec: 678cc cond (49.3 API), 184.7 SCF gas & 70cc mud.
North Rankin 2	FIT	9	9575.0		2918.5		4627.0	Rec: 670cc cond (50 API), 182.2 SCF gas & 30cc mud.
North Rankin 2	FIT	9A	9334.0		2845.0		4617.0	Pressure data point
North Rankin 2	FIT	10	9370.0		2856.0		4595.0	Rec: 588cc cond (48.3 API), 166.8 SCF gas & 605cc mud.
North Rankin 2	FIT	11	9264.0		2823.7		4583.0	Rec: 589cc cond (48.2 API), 167.0 SCF gas & 199cc mud.
North Rankin 2	FIT	12	9120.0		2779.8		4571.0	Rec: 577cc cond (48.5 API), 184.6 SCF gas & 170cc mud.
North Rankin 2	FIT	13	8950.0		2728.0		4609.0	Rec: 605cc cond (49.2 API), 195.6 SCF gas & 34cc mud.
North Rankin 3	DST	1	10145.0	10296.0	3092.2	3138.2		GTS@ 28.0 MMSCFD & 800 BBLD cond (API 53). GOR ~28.5BBL/MMSCF
North Rankin 3	FIT	1	13275.0		4046.2		5880.0	Rec: 1750cc H2O/mud mixture-light.
North Rankin 3	FIT	2	12045.0		3671.3		NR	Misrun
North Rankin 3	FIT	3	10754.0		3277.8		4848.0	Rec: 20672cc H2O
North Rankin 3	FIT	4	10580.0		3224.8		4750.0	Rec: 21950cc H2O & 1.7 SCF gas
North Rankin 3	FIT	5	10485.0		3195.8		4745.0	Rec: 330cc cond, 173.1 SCF gas & 178cc mud.
North Rankin 3	FIT	6	10440.0		3182.1		4740.0	Rec: cond 760cc & gas 173.6 SCF,
North Rankin 3	FIT	7	10270.0		3130.3		4737.0	Rec: cond 725cc & gas 183.6 SCF, mud 100cc
Rosemary 1	FIT	1	12774.0		3893.5		5495.0	Rec: 16800cc H2O, 3500cc mud & 0.3SCF gas
Rosemary 1	FIT	2	12416.0		3784.4		??	??
Rosemary 1	FIT	3	10425.0		3177.5		4480.0	Rec: 5400cc filter cake & 0.4 SCF gas
Rosemary 1	FIT	4	9115.0		2778.3		4080.0	Rec: 21250cc mud, 10.6 SCF gas. (C1=88%)
Rosemary 1	FIT	5	7250.0		2209.8		3236.0	Rec: 22000cc H2O & 0.7 SCF gas
Rosemary North 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Saturn 1	RFT	1	11177.8		3407.0		4991.0	Pressure data point
Saturn 1	RFT	1	11212.3		3417.5		4996.0	Pressure data point
Saturn 1	RFT	1	11217.2		3419.0		4997.0	Pressure data point
Saturn 1	RFT	1	11227.0		3422.0		5000.0	Pressure data point
Saturn 1	RFT	1	11232.0		3423.5		5003.0	Pressure data point
Saturn 1	RFT	1	11379.6		3468.5		5060.0	Pressure data point
Saturn 1	RFT	1	11538.7		3517.0		5122.0	Pressure data point
Saturn 1	RFT	1	11663.4		3555.0		5176.0	Pressure data point

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Saturn 1	RFT	1	11968.5		3648.0		5302.0	Pressure data point
Saturn 1	RFT	1	12486.9		3806.0		5520.0	Pressure data point
Saturn 1	RFT	1	12611.5		3844.0		5574.0	Pressure data point
Saturn 1	RFT	1	12710.0		3874.0		5617.0	Pressure data point
Saturn 1	RFT	1	12860.9		3920.0		5680.0	Pressure data point
Saturn 1	RFT	1	11663.4		3555.0		NR	Rec: 200cc H2O
Saturn 1	RFT	2	11232.0		3423.5		5002.0	Rec: 1200cc Mud
Strickland 1	NR	NR	NR	NR	NR	NR	NR	No tests done
Talisman 1	DST	1A	6433.7	6456.7	1961.0	1968.0	2855.0	OTS@ 3800-4300 BBLD (41.4 API) -- H2S detected.
Talisman 1	DST	1B	6433.7	6456.7	1961.0	1968.0		OTS@ av. 3870 BBLD (41.9 API), est max on a 1"choke 6480 BBLD.
Talisman 1	DST	2	6381.2	6420.6	1945.0	1957.0	2860.0	OTS@ av. 4020 BBLD (42.5 API)
Talisman 1	DST	3	6291.0	6322.2	1917.5	1927.0	2740.0	O& WTS@ 1000 BBLD declining 50% H2O & 50% (65.5 API) oil.
Talisman 1	PDT	1	6276.2	6420.6	1913.0	1957.0		OTS@ max 6743 BBLD (40 API): Perf:1913-1923; 1944-1957-- WOT
Talisman 1	RFT	1	6304.1		1921.5		2814.6	Pressure data point
Talisman 1	RFT	1	6304.1		1921.5		2814.9	Pressure data point
Talisman 1	RFT	1	6305.8		1922.0		2815.1	Pressure data point
Talisman 1	RFT	1	6309.1		1923.0		2815.5	Pressure data point
Talisman 1	RFT	1	6309.1		1923.0		2815.6	Pressure data point
Talisman 1	RFT	1	6309.1		1923.0		2816.1	Pressure data point
Talisman 1	RFT	1	6312.3		1924.0		2817.0	Pressure data point
Talisman 1	RFT	1	6314.0		1924.5		2817.7	Pressure data point
Talisman 1	RFT	1	6314.6		1924.7		2818.2	Pressure data point
Talisman 1	RFT	1	6481.3		1975.5		NR	Rec: 2.75 gall MF & FW
Talisman 1	RFT	2	6304.1		1921.5		2814.6	Rec: 2500cc oil (62 API), 8.0 SCF gas & 200cc MF
Talisman 1	RFT	2	6382.9		1945.5		2855.2	Pressure data point
Talisman 1	RFT	2	6384.5		1946.0		2856.5	Pressure data point
Talisman 1	RFT	2	6398.3		1950.2		2860.9	Pressure data point
Talisman 1	RFT	2	6405.8		1952.5		2863.1	Pressure data point
Talisman 1	RFT	2	6414.0		1955.0		2866.4	Pressure data point
Talisman 1	RFT	2	9454.4		2881.7		NR	Rec: 2.75 gall MF & FW
Talisman 1	RFT	3	6438.6		1962.5		2873.9	Pressure data point

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Talisman 1	RFT	3	6437.0		1962.0		2874.1	Pressure data point
Talisman 1	RFT	3	6440.3		1963.0		2874.5	Pressure data point
Talisman 1	RFT	3	6443.6		1964.0		2875.7	Pressure data point
Talisman 1	RFT	3	6446.9		1965.0		2876.3	Pressure data point
Talisman 1	RFT	3	6453.4		1967.0		2878.5	Pressure data point
Talisman 1	RFT	3	6460.0		1969.0		2880.4	Pressure data point
Talisman 1	RFT	3	6479.7		1975.0		2888.9	Pressure data point
Talisman 1	RFT	3	6481.3		1975.5		2890.0	Pressure data point
Talisman 1	RFT	3	8494.1		2589.0		NR	Rec: 1.00 gall FW with oil scum
Talisman 1	RFT	3	8700.8		2652.0		NR	Rec: 2.75 gall FW
Talisman 1	RFT	4	6522.3		1988.0		2909.4	Pressure data point
Talisman 1	RFT	4	6594.5		2010.0		2938.4	Pressure data point
Talisman 1	RFT	4	6630.6		2021.0		2953.6	Pressure data point
Talisman 1	RFT	4	6666.7		2032.0		2969.9	Pressure data point
Talisman 1	RFT	4	6692.9		2040.0		2980.8	Pressure data point
Talisman 1	RFT	4	6725.7		2050.0		2994.9	Pressure data point
Talisman 1	RFT	4	8494.1		2589.0		3752.2	Pressure data point
Talisman 1	RFT	4	8500.7		2591.0		3754.2	Pressure data point
Talisman 1	RFT	4	8556.4		2608.0		3777.4	Pressure data point
Talisman 1	RFT	4	8579.4		2615.0		3786.8	Pressure data point
Talisman 1	RFT	4	8702.4		2652.5		3840.8	Pressure data point
Talisman 1	RFT	4	8707.3		2654.0		3842.9	Pressure data point
Talisman 1	RFT	4	8717.2		2657.0		3846.4	Pressure data point
Talisman 1	RFT	4	8727.0		2660.0		3850.8	Pressure data point
Talisman 1	RFT	4	9147.0		2788.0		4031.6	Pressure data point
Talisman 1	RFT	4	9186.4		2800.0		4048.5	Pressure data point
Talisman 1	RFT	4	9211.0		2807.5		4059.1	Pressure data point
Talisman 1	RFT	4	7549.2		2301.0		NR	Rec: 2.75 gall FW. Cl= 35000ppm & Ca=1280ppm
Talisman 1	RFT	4	6466.5		1971.0		NR	Rec: 3600cc oil (41.3 API)
Talisman 1	RFT	5	6441.9		1963.5		NR	Rec: 3600cc oil & 0.1 SCF gas
Talisman 1	RFT	5	6437.0		1962.0		NR	Rec: 9500cc oil & 0.8 SCF gas

WELLNAME	Type	No	Depth Top (ft)	Depth Bottom (ft)	Depth Top (m)	Depth Bottom (m)	Pressure (psi)	Result
Walcott 1	FIT	1	12264.8		3738.3		NR	Rec: 2000cc mud
Walcott 1	RFT	18	13956.0		4253.8		NR	Rec: 3000cc H2O
Walcott 1	RFT	31	13904.5		4238.1		NR	Rec: 3800cc GCM
Walcott 1	RFT	NR	NR		NR		NR	72 RFT measurements attempted
Wanaea 1	PDT	1	9521.0	9547.2	2902.0	2910.0		OTS@ 5856 BBLD (49 API) & 3.8 MMSCFD gas-- In sidetrack
Wanaea 1	RFT	1	9273.3		2826.5		NR	Rec: 10000cc H2O
Wanaea 1	RFT	2	9503.0		2896.5		NR	Rec: 10000cc H2O, 0.2 SCF gas & 100cc oil
Wanaea 1	RFT	3	10684.4		3256.6		NR	Rec: 10400cc H2O
Withnell 1	NR	NR	NR	NR	NR	NR	NR	No tests done



AUSTRALIAN PETROLEUM SYSTEMS

DAMPIER SUB-BASIN
MODULE

APPENDIX 9
VELOCITY DATABASE
TIME DEPTH DATABASE
TIME DEPTH CURVES

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Angel 2	0.0000	0.0000	0.0	0.0	
Angel 2	0.3759	0.7518	3500.0	1066.8	
Angel 2	0.4891	0.9782	4800.0	1463.0	
Angel 2	0.5591	1.1182	5650.0	1722.1	
Angel 2	0.6641	1.3282	6550.0	1996.4	
Angel 2	0.7251	1.4502	7150.0	2179.3	
Angel 2	0.7881	1.5762	7800.0	2377.4	
Angel 2	0.8321	1.6642	8200.0	2499.4	
Angel 2	0.8928	1.7856	8840.0	2694.4	
Angel 2	0.9578	1.9156	9840.0	2999.2	
Angel 2	1.0308	2.0616	10850.0	3307.1	
Angel 2	1.0938	2.1876	11860.0	3614.9	
Angel 2	1.1398	2.2796	12530.0	3819.1	
Angel 2	1.1748	2.3496	13050.0	3977.6	
Angel 2	1.2168	2.4336	13743.0	4188.9	
Angel 2	1.2608	2.5216	14400.0	4389.1	
Cossigny 1	0.0000	0.0000	0.0000	0.0	
Cossigny 1	0.3717	0.7434	2859.0	871.4	
Cossigny 1	0.4258	0.8516	3509.0	1069.5	
Cossigny 1	0.4678	0.9356	3959.0	1206.7	
Cossigny 1	0.5248	1.0496	4459.0	1359.1	
Cossigny 1	0.6089	1.2178	5144.0	1567.9	
Cossigny 1	0.6589	1.3178	5644.0	1720.3	
Cossigny 1	0.7309	1.4618	6339.0	1932.1	
Cossigny 1	0.7739	1.5478	6839.0	2084.5	
Cossigny 1	0.8219	1.6438	7359.0	2243.0	
Cossigny 1	0.9199	1.8398	8489.0	2587.4	
Cossigny 1	0.9889	1.9778	9409.0	2867.9	
Cossigny 1	1.0639	2.1278	10419.0	3175.7	
Dampier 1	0.0000	0.0000	0.0000	0.0	
Dampier 1	0.2271	0.4542	1970.0	600.5	
Dampier 1	0.3223	0.6446	2970.0	905.3	
Dampier 1	0.4214	0.8428	3970.0	1210.1	
Dampier 1	0.5233	1.0466	4870.0	1484.4	
Dampier 1	0.6406	1.2812	5970.0	1819.7	
Dampier 1	0.7369	1.4738	6870.0	2094.0	
Dampier 1	0.8197	1.6394	7670.0	2337.8	
Dampier 1	0.9212	1.8424	8670.0	2642.6	
Dampier 1	1.0107	2.0214	9770.0	2977.9	
Dampier 1	1.0506	2.1012	10270.0	3130.3	
Dampier 1	1.0950	2.1900	10870.0	3313.2	
Dampier 1	1.1777	2.3554	11967.0	3647.5	
De Grey 1	0.0000	0.0000	0.0	0.0	
De Grey 1	0.2014	0.4028	1335.0	406.9	
De Grey 1	0.2492	0.4984	1875.0	571.5	
De Grey 1	0.2955	0.5910	2355.0	717.8	
De Grey 1	0.3395	0.6790	2855.0	870.2	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
De Grey 1	0.4087	0.8174	3465.0	1056.1	
De Grey 1	0.4693	0.9386	3955.0	1205.5	
De Grey 1	0.5137	1.0274	4355.0	1327.4	
De Grey 1	0.5518	1.1036	4755.0	1449.3	
De Grey 1	0.5953	1.1906	5223.0	1592.0	
De Grey 1	0.6112	1.2224	5425.0	1653.5	
De Grey 1	0.6413	1.2826	5760.0	1755.6	
Dockrell 1	0.0000	0.0000	0.0	0.0	
Dockrell 1	0.2519	0.5038	519.8	519.8	
Dockrell 1	0.3616	0.7232	819.8	819.8	
Dockrell 1	0.4730	0.9460	1179.8	1179.8	
Dockrell 1	0.5001	1.0002	1274.8	1274.8	
Dockrell 1	0.5621	1.1242	1464.8	1464.8	
Dockrell 1	0.6522	1.3044	1769.8	1769.8	
Dockrell 1	0.7543	1.5086	2133.8	2133.8	
Dockrell 1	0.8743	1.7486	2526.8	2526.8	
Dockrell 1	0.9213	1.8426	2670.8	2670.8	
Dockrell 1	0.9694	1.9388	2845.8	2845.8	
Dockrell 1	0.9817	1.9634	2882.8	2882.8	
Dockrell 1	1.0387	2.0774	3094.8	3094.8	
Dockrell 1	1.0897	2.1794	3281.8	3281.8	
Dockrell 1	1.1437	2.2874	3464.8	3464.8	
Eaglehawk 1	0.0000	0.0000	0.0	0.0	
Eaglehawk 1	0.2925	0.5850	1959.0	597.1	
Eaglehawk 1	0.3865	0.7730	2859.0	871.4	
Eaglehawk 1	0.4368	0.8736	3459.0	1054.3	
Eaglehawk 1	0.5198	1.0396	4459.0	1359.1	
Eaglehawk 1	0.6070	1.2140	5459.0	1663.9	
Eaglehawk 1	0.6671	1.3342	6159.0	1877.3	
Eaglehawk 1	0.7202	1.4404	6809.0	2075.4	
Eaglehawk 1	0.7672	1.5344	7429.0	2264.4	
Eaglehawk 1	0.8403	1.6806	8159.0	2486.9	
Eaglehawk 1	0.9083	1.8166	8839.0	2694.1	
Eaglehawk 1	0.9234	1.8468	9009.0	2745.9	
Eaglehawk 1	0.9625	1.9250	9459.0	2883.1	
Eaglehawk 1	1.0035	2.0070	9959.0	3035.5	
Eaglehawk 1	1.0486	2.0972	10509.0	3203.1	
Eaglehawk 1	1.0868	2.1736	10959.0	3340.3	
Eaglehawk 1	1.1198	2.2396	11379.0	3468.3	
Enderby 1	0.0000	0.0000	0.0	0.0	
Enderby 1	0.1900	0.3800	1370.0	417.6	
Enderby 1	0.2600	0.5200	1800.0	548.6	
Enderby 1	0.2750	0.5500	1920.0	585.2	
Enderby 1	0.3170	0.6340	2260.0	688.8	
Enderby 1	0.3700	0.7400	2760.0	841.2	
Enderby 1	0.4180	0.8360	3170.0	966.2	
Enderby 1	0.4740	0.9480	3670.0	1118.6	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Enderby 1	0.4940	0.9880	3860.0	1176.5	
Enderby 1	0.5220	1.0440	4120.0	1255.8	
Enderby 1	0.5860	1.1720	4770.0	1453.9	
Enderby 1	0.6130	1.2260	5070.0	1545.3	
Enderby 1	0.6570	1.3140	5590.0	1703.8	
Enderby 1	0.6820	1.3640	5870.0	1789.2	
Enderby 1	0.7080	1.4160	6190.0	1886.7	
Enderby 1	0.7640	1.5280	6820.0	2078.7	
Enderby 1	0.7710	1.5420	6970.0	2124.5	
Gandara 1	0.0000	0.0000	0.0	0.0	
Gandara 1	0.1993	0.3986	304.0	304.0	
Gandara 1	0.3969	0.7938	714.0	714.0	
Gandara 1	0.5567	1.1134	1164.0	1164.0	
Gandara 1	0.6698	1.3396	1509.0	1509.0	
Gandara 1	0.7488	1.4976	1774.0	1774.0	
Gandara 1	0.8429	1.6858	2109.0	2109.0	
Gandara 1	0.8839	1.7678	2253.0	2253.0	
Gandara 1	0.9339	1.8678	2473.0	2473.0	
Gandara 1	0.9959	1.9918	2655.0	2655.0	
Gandara 1	1.0259	2.0518	2753.0	2753.0	
Gandara 1	1.0569	2.1138	2873.0	2873.0	
Gandara 1	1.0679	2.1358	2906.0	2906.0	
Gandara 1	1.1169	2.2338	3079.0	3079.0	
Gandara 1	1.1759	2.3518	3279.0	3279.0	
Gandara 1	1.2159	2.4318	3416.0	3416.0	
Gandara 1	1.2739	2.5478	3629.0	3629.0	
Gandara 1	1.3239	2.6478	3829.0	3829.0	
Gandara 1	1.3769	2.7538	4029.0	4029.0	
Gandara 1	1.4119	2.8238	4179.0	4179.0	
Gandara 1	1.4519	2.9038	4344.0	4344.0	
Goodwyn 2	0.0000	0.0000	0.0	0.0	
Goodwyn 2	0.3654	0.7308	2559.0	780.0	
Goodwyn 2	0.4598	0.9196	3459.0	1054.3	:
Goodwyn 2	0.5238	1.0476	4187.0	1276.2	
Goodwyn 2	0.6099	1.2198	5109.0	1557.2	
Goodwyn 2	0.6829	1.3658	5909.0	1801.1	
Goodwyn 2	0.7989	1.5978	7169.0	2185.1	
Goodwyn 2	0.9187	1.8374	8359.0	2547.8	
Goodwyn 2	0.9607	1.9214	8779.0	2675.8	
Goodwyn 2	0.9958	1.9916	9174.0	2796.2	
Goodwyn 2	1.0098	2.0196	9309.0	2837.4	
Goodwyn 2	1.0358	2.0716	9609.0	2928.8	
Goodwyn 2	1.0898	2.1796	10259.0	3126.9	
Goodwyn 2	1.1448	2.2896	10959.0	3340.3	
Goodwyn 2	1.2058	2.4116	11679.0	3559.8	
Goodwyn 2	1.2478	2.4956	12262.0	3737.5	
Goodwyn 6	0.0000	0.0000	0.0	0.0	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Goodwyn 6	0.3504	0.7008	781.0	781.0	
Goodwyn 6	0.3584	0.7168	811.0	811.0	
Goodwyn 6	0.4435	0.8870	1021.0	1021.0	
Goodwyn 6	0.4630	0.9260	1081.0	1081.0	
Goodwyn 6	0.4696	0.9392	1111.0	1111.0	
Goodwyn 6	0.4786	0.9572	1141.0	1141.0	
Goodwyn 6	0.4856	0.9712	1171.0	1171.0	
Goodwyn 6	0.4965	0.9930	1201.0	1201.0	
Goodwyn 6	0.5036	1.0072	1231.0	1231.0	
Goodwyn 6	0.5143	1.0286	1261.0	1261.0	
Goodwyn 6	0.5234	1.0468	1291.0	1291.0	
Goodwyn 6	0.5325	1.0650	1321.0	1321.0	
Goodwyn 6	0.5421	1.0842	1351.0	1351.0	
Goodwyn 6	0.5510	1.1020	1381.0	1381.0	
Goodwyn 6	0.5595	1.1190	1411.0	1411.0	
Goodwyn 6	0.5690	1.1380	1441.0	1441.0	
Goodwyn 6	0.5777	1.1554	1471.0	1471.0	
Goodwyn 6	0.5864	1.1728	1502.0	1502.0	
Goodwyn 6	0.5945	1.1890	1531.0	1531.0	
Goodwyn 6	0.6030	1.2060	1561.0	1561.0	
Goodwyn 6	0.6119	1.2238	1591.0	1591.0	
Goodwyn 6	0.6206	1.2412	1621.0	1621.0	
Goodwyn 6	0.6298	1.2596	1651.0	1651.0	
Goodwyn 6	0.6388	1.2776	1681.0	1681.0	
Goodwyn 6	0.6477	1.2954	1711.0	1711.0	
Goodwyn 6	0.6560	1.3120	1741.0	1741.0	
Goodwyn 6	0.6651	1.3302	1771.0	1771.0	
Goodwyn 6	0.6738	1.3476	1801.0	1801.0	
Goodwyn 6	0.6829	1.3658	1831.0	1831.0	
Goodwyn 6	0.6920	1.3840	1861.0	1861.0	
Goodwyn 6	0.7005	1.4010	1891.0	1891.0	
Goodwyn 6	0.7088	1.4176	1921.0	1921.0	
Goodwyn 6	0.7170	1.4340	1951.0	1951.0	
Goodwyn 6	0.7250	1.4500	1981.0	1981.0	
Goodwyn 6	0.7329	1.4658	2011.0	2011.0	
Goodwyn 6	0.7405	1.4810	2041.0	2041.0	
Goodwyn 6	0.7478	1.4956	2071.0	2071.0	
Goodwyn 6	0.7559	1.5118	2101.0	2101.0	
Goodwyn 6	0.7646	1.5292	2131.0	2131.0	
Goodwyn 6	0.7743	1.5486	2161.0	2161.0	
Goodwyn 6	0.7844	1.5688	2191.0	2191.0	
Goodwyn 6	0.7942	1.5884	2221.0	2221.0	
Goodwyn 6	0.8049	1.6098	2251.0	2251.0	
Goodwyn 6	0.8145	1.6290	2281.0	2281.0	
Goodwyn 6	0.8247	1.6494	2311.0	2311.0	
Goodwyn 6	0.8345	1.6690	2341.0	2341.0	
Goodwyn 6	0.8446	1.6892	2371.0	2371.0	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Goodwyn 6	0.8540	1.7080	2401.0	2401.0	
Goodwyn 6	0.8642	1.7284	2431.0	2431.0	
Goodwyn 6	0.8678	1.7356	2442.0	2442.0	
Goodwyn 6	0.8724	1.7448	2461.0	2461.0	
Goodwyn 6	0.8830	1.7660	2491.0	2491.0	
Goodwyn 6	0.8938	1.7876	2521.0	2521.0	
Goodwyn 6	0.9029	1.8058	2551.0	2551.0	
Goodwyn 6	0.9131	1.8262	2581.0	2581.0	
Goodwyn 6	0.9225	1.8450	2611.0	2611.0	
Goodwyn 6	0.9309	1.8618	2641.0	2641.0	
Goodwyn 6	0.9391	1.8782	2671.0	2671.0	
Goodwyn 6	0.9480	1.8960	2701.0	2701.0	
Goodwyn 6	0.9574	1.9148	2731.0	2731.0	
Goodwyn 6	0.9666	1.9332	2761.0	2761.0	
Goodwyn 6	0.9760	1.9520	2791.0	2791.0	
Goodwyn 6	0.9856	1.9712	2821.0	2821.0	
Goodwyn 6	0.9938	1.9876	2851.0	2851.0	
Goodwyn 6	1.0020	2.0040	2881.0	2881.0	
Goodwyn 6	1.0100	2.0200	2911.0	2911.0	
Goodwyn 6	1.0187	2.0374	2941.0	2941.0	
Goodwyn 6	1.0266	2.0532	2971.0	2971.0	
Goodwyn 6	1.0350	2.0700	2997.0	2997.0	
Goodwyn 6	1.0433	2.0866	3031.0	3031.0	
Goodwyn 6	1.0522	2.1044	3061.0	3061.0	
Goodwyn 6	1.0601	2.1202	3091.0	3091.0	
Goodwyn 6	1.0675	2.1350	3121.0	3121.0	
Goodwyn 6	1.0750	2.1500	3151.0	3151.0	
Goodwyn 6	1.0847	2.1694	3181.0	3181.0	
Goodwyn 6	1.0928	2.1856	3211.0	3211.0	
Goodwyn 6	1.0993	2.1986	3241.0	3241.0	
Goodwyn 6	1.1096	2.2192	3271.0	3271.0	
Goodwyn 6	1.1225	2.2450	3313.0	3313.0	
Goodwyn 6	1.1280	2.2560	3334.0	3334.0	
Goodwyn 6	1.1341	2.2682	3361.0	3361.0	
Goodwyn 6	1.1396	2.2792	3391.0	3391.0	
Goodwyn 6	1.1500	2.3000	3423.0	3423.0	
Goodwyn 6	1.1572	2.3144	3452.0	3452.0	
Goodwyn 6	1.1635	2.3270	3481.0	3481.0	
Goodwyn 6	1.1712	2.3424	3511.0	3511.0	
Goodwyn 6	1.1760	2.3520	3541.0	3541.0	
Goodwyn 6	1.1854	2.3708	3571.0	3571.0	
Goodwyn 6	1.1905	2.3810	3597.0	3597.0	
Goodwyn 6	1.1991	2.3982	3631.0	3631.0	
Goodwyn 6	1.2061	2.4122	3661.0	3661.0	
Goodwyn 6	1.2145	2.4290	3691.0	3691.0	
Goodwyn 6	1.2202	2.4404	3721.0	3721.0	
Goodwyn 6	1.2257	2.4514	3751.0	3751.0	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Goodwyn 6	1.2331	2.4662	3781.0	3781.0	
Goodwyn 6	1.2418	2.4836	3811.0	3811.0	
Goodwyn 6	1.2469	2.4938	3841.0	3841.0	
Goodwyn 6	1.2528	2.5056	3871.0	3871.0	
Goodwyn 6	1.2611	2.5222	3901.0	3901.0	
Goodwyn 6	1.2681	2.5362	3928.0	3928.0	
Goodwyn 6	1.2755	2.5510	3958.0	3958.0	
Goodwyn 6	1.2822	2.5644	3991.0	3991.0	
Goodwyn 6	1.2931	2.5862	4021.0	4021.0	
Goodwyn 6	1.3003	2.6006	4049.0	4049.0	
Goodwyn 6	1.3041	2.6082	4080.0	4080.0	
Goodwyn 6	1.3116	2.6232	4111.0	4111.0	
Goodwyn 6	1.3196	2.6392	4141.0	4141.0	
Goodwyn 6	1.3268	2.6536	4171.0	4171.0	
Goodwyn 6	1.3346	2.6692	4201.0	4201.0	
Goodwyn 6	1.3415	2.6830	4231.0	4231.0	
Goodwyn 6	1.3538	2.7076	4261.0	4261.0	
Goodwyn 6	1.3569	2.7138	4291.0	4291.0	
Goodwyn 6	1.3655	2.7310	4321.0	4321.0	
Goodwyn 6	1.3731	2.7462	4351.0	4351.0	
Goodwyn 6	1.3805	2.7610	4381.0	4381.0	
Goodwyn 6	1.3859	2.7718	4411.0	4411.0	
Goodwyn 6	1.3961	2.7922	4441.0	4441.0	
Goodwyn 6	1.4061	2.8122	4501.0	4501.0	
Goodwyn 6	1.4124	2.8248	4531.0	4531.0	
Goodwyn 6	1.4213	2.8426	4561.0	4561.0	
Goodwyn 6	1.4253	2.8506	4591.0	4591.0	
Goodwyn 6	1.4324	2.8648	4621.0	4621.0	
Goodwyn 6	1.4397	2.8794	4651.0	4651.0	
Hampton 1	0.0000	0.0000	0.0	0.0	
Hampton 1	0.2476	0.4952	510.0	510.0	
Hampton 1	0.2698	0.5396	555.0	555.0	
Hampton 1	0.3130	0.6260	655.0	655.0	:
Hampton 1	0.3585	0.7170	770.0	770.0	
Hampton 1	0.4326	0.8652	965.0	965.0	
Hampton 1	0.5349	1.0698	1250.0	1250.0	
Hampton 1	0.6140	1.2280	1500.0	1500.0	
Hampton 1	0.6761	1.3522	1710.0	1710.0	
Hampton 1	0.7381	1.4762	1920.0	1920.0	
Hampton 1	0.8072	1.6144	2170.0	2170.0	
Hampton 1	0.8872	1.7744	2455.0	2455.0	
Hampton 1	0.8973	1.7946	2515.0	2515.0	
Hauy 1	0.0000	0.0000	0.0	0.0	
Hauy 1	0.1173	0.2346	751.0	228.9	
Hauy 1	0.1665	0.3330	1151.0	350.8	
Hauy 1	0.1801	0.3602	1301.0	396.5	
Hauy 1	0.2179	0.4358	1541.0	469.7	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Hauy 1	0.2581	0.5162	1821.0	555.0	
Hauy 1	0.3002	0.6004	2141.0	652.6	
Hauy 1	0.3542	0.7084	2561.0	780.6	
Lambert 1	0.0000	0.0000	0.0	0.0	
Lambert 1	0.2625	0.5250	540.0	540.0	
Lambert 1	0.3290	0.6580	740.0	740.0	
Lambert 1	0.4330	0.8660	1140.0	1140.0	
Lambert 1	0.6835	1.3670	2035.0	2035.0	
Lambert 1	0.8910	1.7820	2675.0	2675.0	
Lambert 1	0.9260	1.8520	2795.0	2795.0	
Lambert 1	0.9510	1.9020	2865.0	2865.0	
Lambert 1	1.0260	2.0520	3135.0	3135.0	
Lambert 1	1.0630	2.1260	3290.0	3290.0	
Lambert 1	1.1620	2.3240	3675.0	3675.0	
Lambert 1	1.1800	2.3600	3700.0	3700.0	
Lawley 1	0.0000	0.0000	0.0	0.0	
Lawley 1	0.2139	0.4278	470.5	470.5	
Lawley 1	0.2326	0.4652	500.5	500.5	
Lawley 1	0.2472	0.4944	530.5	530.5	
Lawley 1	0.2557	0.5114	550.5	550.5	
Lawley 1	0.2607	0.5214	560.5	560.5	
Lawley 1	0.2724	0.5448	590.5	590.5	
Lawley 1	0.2878	0.5756	620.5	620.5	
Lawley 1	0.3007	0.6014	650.5	650.5	
Lawley 1	0.3136	0.6272	680.5	680.5	
Lawley 1	0.3259	0.6518	712.5	712.5	
Lawley 1	0.3374	0.6748	740.5	740.5	
Lawley 1	0.3506	0.7012	770.5	770.5	
Lawley 1	0.3623	0.7246	800.5	800.5	
Lawley 1	0.3752	0.7504	830.5	830.5	
Lawley 1	0.3814	0.7628	846.5	846.5	
Lawley 1	0.3875	0.7750	860.5	860.5	
Lawley 1	0.4022	0.8044	890.5	890.5	
Lawley 1	0.4129	0.8258	920.5	920.5	
Lawley 1	0.4254	0.8508	950.5	950.5	
Lawley 1	0.4390	0.8780	980.5	980.5	
Lawley 1	0.4507	0.9014	1010.5	1010.5	
Lawley 1	0.4596	0.9192	1040.5	1040.5	
Lawley 1	0.4663	0.9326	1060.5	1060.5	
Lawley 1	0.4696	0.9392	1070.5	1070.5	
Lawley 1	0.4774	0.9548	1100.5	1100.5	
Legendre 1	0.0000	0.0000	0.0	0.0	
Legendre 1	0.2100	0.4200	2170.0	661.4	
Legendre 1	0.2760	0.5520	2760.0	841.2	
Legendre 1	0.4350	0.8700	4060.0	1237.5	
Legendre 1	0.6200	1.2400	5770.0	1758.7	
Legendre 1	0.7330	1.4660	6970.0	2124.5	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Legendre 1	0.7820	1.5640	7560.0	2304.3	
Legendre 1	0.8720	1.7440	8880.0	2706.6	
Legendre 1	0.9190	1.8380	9470.0	2886.5	
Legendre 1	1.0520	2.1040	11393.0	3472.6	
Lewis 1A	0.0000	0.0000	0.0	0.0	
Lewis 1A	0.1710	0.3420	470.0	470.0	
Lewis 1A	0.2872	0.5744	770.0	770.0	
Lewis 1A	0.3283	0.6566	870.0	870.0	
Lewis 1A	0.4134	0.8268	1070.0	1070.0	
Lewis 1A	0.4867	0.9734	1290.0	1290.0	
Lewis 1A	0.5555	1.1110	1435.0	1435.0	
Lewis 1A	0.5976	1.1952	1540.0	1540.0	
Lewis 1A	0.6436	1.2872	1675.0	1675.0	
Lewis 1A	0.6726	1.3452	1760.0	1760.0	
Lewis 1A	0.7377	1.4754	1970.0	1970.0	
Lewis 1A	0.7828	1.5656	2130.0	2130.0	
Lewis 1A	0.8308	1.6616	2320.0	2320.0	
Lewis 1A	0.8559	1.7118	2426.0	2426.0	
Lewis 1A	0.9399	1.8798	2720.0	2720.0	
Lewis 1A	0.9779	1.9558	2870.0	2870.0	
Lewis 1A	1.0159	2.0318	3020.0	3020.0	
Lewis 1A	1.0550	2.1100	3180.0	3180.0	
Lewis 1A	1.0930	2.1860	3340.0	3340.0	
Madeleine 1	0.0000	0.0000	0.0	0.0	
Madeleine 1	0.2590	0.5180	2170.0	661.4	
Madeleine 1	0.4880	0.9760	4170.0	1271.0	
Madeleine 1	0.5330	1.0660	5170.0	1575.8	
Madeleine 1	0.5830	1.1660	5620.0	1713.0	
Madeleine 1	0.6450	1.2900	6290.0	1917.2	
Madeleine 1	0.6480	1.2960	6320.0	1926.3	
Madeleine 1	0.6910	1.3820	6770.0	2063.5	
Madeleine 1	0.7290	1.4580	7160.0	2182.4	
Madeleine 1	0.7300	1.4600	7170.0	2185.4	
Madeleine 1	0.7520	1.5040	7445.0	2269.2	
Madeleine 1	0.8140	1.6280	8070.0	2459.7	
Madeleine 1	0.8640	1.7280	8569.0	2611.8	
Madeleine 1	0.8720	1.7440	8645.0	2635.0	
Madeleine 1	0.9370	1.8740	9470.0	2886.5	
Madeleine 1	0.9790	1.9580	10020.0	3054.1	
Madeleine 1	0.9790	1.9580	10024.0	3055.3	
Madeleine 1	1.0340	2.0680	10770.0	3282.7	
Madeleine 1	1.1170	2.2340	11770.0	3587.5	
Madeleine 1	1.1890	2.3780	12620.0	3846.6	
Madeleine 1	1.2180	2.4360	12970.0	3953.3	
Madeleine 1	1.2630	2.5260	13570.0	4136.1	
Madeleine 1	1.2890	2.5780	13970.0	4258.1	
Madeleine 1	1.3190	2.6380	14420.0	4395.2	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Malus 1	0.0000	0.0000	0.0	0.0	
Malus 1	0.2926	0.5852	2129.0	648.9	
Malus 1	0.4848	0.9696	3869.0	1179.3	
Malus 1	0.5398	1.0796	4499.0	1371.3	
Malus 1	0.6209	1.2418	5419.0	1651.7	
Malus 1	0.6959	1.3918	6299.0	1919.9	
Malus 1	0.7719	1.5438	7169.0	2185.1	
Malus 1	0.7939	1.5878	7479.0	2279.6	
Malus 1	0.8929	1.7858	8469.0	2581.4	
Malus 1	0.9829	1.9658	9329.0	2843.5	
Malus 1	1.0259	2.0518	9829.0	2995.9	
Malus 1	1.0579	2.1158	10169.0	3099.5	
Malus 1	1.1230	2.2460	10929.0	3331.2	
Malus 1	1.2050	2.4100	11919.0	3632.9	
Montague 1	0.0000	0.0000	0.0	0.0	
Montague 1	0.3288	0.6576	733.0	733.0	
Montague 1	0.4061	0.8122	983.0	983.0	
Montague 1	0.4684	0.9368	1233.0	1233.0	
Montague 1	0.5445	1.0890	1483.0	1483.0	
Montague 1	0.6145	1.2290	1733.0	1733.0	
Montague 1	0.6826	1.3652	1988.0	1988.0	
Montague 1	0.7406	1.4812	2183.0	2183.0	
Montague 1	0.7926	1.5852	2333.0	2333.0	
Montague 1	0.8517	1.7034	2518.0	2518.0	
Montague 1	0.9127	1.8254	2703.0	2703.0	
Montague 1	0.9427	1.8854	2818.0	2818.0	
Montague 1	1.0047	2.0094	3008.0	3008.0	
Montague 1	1.0367	2.0734	3123.0	3123.0	
Montague 1	1.0670	2.1340	3223.0	3223.0	
Montague 1	1.0987	2.1974	3383.0	3383.0	
Montague 1	1.1367	2.2734	3558.0	3558.0	
Montague 1	1.1758	2.3516	3734.0	3734.0	
Montague 1	1.2148	2.4296	3884.0	3884.0	
Nelson Rocks 1	0.0000	0.0000	0.0	0.0	
Nelson Rocks 1	0.2170	0.4340	630.0	630.0	
Nelson Rocks 1	0.3590	0.7180	1050.0	1050.0	
Nelson Rocks 1	0.3860	0.7720	1115.0	1115.0	
Nelson Rocks 1	0.4420	0.8840	1255.0	1255.0	
Nelson Rocks 1	0.4860	0.9720	1390.0	1390.0	
Nelson Rocks 1	0.5360	1.0720	1515.0	1515.0	
Nelson Rocks 1	0.5960	1.1920	1680.0	1680.0	
Nelson Rocks 1	0.6460	1.2920	1825.0	1825.0	
Nelson Rocks 1	0.6880	1.3760	1945.0	1945.0	
Nelson Rocks 1	0.7150	1.4300	2030.0	2030.0	
Nelson Rocks 1	0.7420	1.4840	2140.0	2140.0	
Nelson Rocks 1	0.7540	1.5080	2175.0	2175.0	
North Rankin 2	0.0000	0.0000	0.0	0.0	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
North Rankin 2	0.3661	0.7322	2608.0	794.9	
North Rankin 2	0.4207	0.8414	3178.0	968.7	
North Rankin 2	0.5274	1.0548	4318.0	1316.1	
North Rankin 2	0.5784	1.1568	4908.0	1496.0	
North Rankin 2	0.7086	1.4172	6348.0	1934.9	
North Rankin 2	0.7636	1.5272	7068.0	2154.3	
North Rankin 2	0.8566	1.7132	7938.0	2419.5	
North Rankin 2	0.9106	1.8212	8488.0	2587.1	
North Rankin 2	0.9416	1.8832	8818.0	2687.7	
North Rankin 2	1.0127	2.0254	9608.0	2928.5	
North Rankin 2	1.0677	2.1354	10308.0	3141.9	
North Rankin 2	1.1198	2.2396	10908.0	3324.8	
North Rankin 2	1.1538	2.3076	11358.0	3461.9	
North Rankin 2	1.1889	2.3778	11808.0	3599.1	
North Rankin 2	1.2179	2.4358	12228.0	3727.1	
North Rankin 3	0.0000	0.0000	0.0	0.0	
North Rankin 3	0.2700	0.5400	1750.0	533.4	
North Rankin 3	0.4010	0.8020	2950.0	899.2	
North Rankin 3	0.6860	1.3720	6130.0	1868.4	
North Rankin 3	0.7850	1.5700	7300.0	2225.0	
North Rankin 3	1.0240	2.0480	9720.0	2962.7	
North Rankin 3	1.1370	2.2740	11125.0	3390.9	
North Rankin 3	1.2270	2.4540	12315.0	3753.6	
North Rankin 3	1.2665	2.5330	12805.0	3903.0	
North Rankin 3	1.2960	2.5920	13205.0	4024.9	
Rosemary 1	0.0000	0.0000	0.0	0.0	
Rosemary 1	0.1935	0.3870	1469.0	447.8	
Rosemary 1	0.3728	0.7456	2949.0	898.9	
Rosemary 1	0.4888	0.9776	3879.0	1182.3	
Rosemary 1	0.5828	1.1656	4629.0	1410.9	
Rosemary 1	0.6168	1.2336	4899.0	1493.2	
Rosemary 1	0.7219	1.4438	5889.0	1795.0	
Rosemary 1	0.7349	1.4698	6019.0	1834.6	
Rosemary 1	0.7779	1.5558	6479.0	1974.8	
Rosemary 1	0.8449	1.6898	7189.0	2191.2	
Rosemary 1	0.9239	1.8478	8189.0	2496.0	
Rosemary 1	0.9999	1.9998	9129.0	2782.5	
Rosemary 1	1.0379	2.0758	9629.0	2934.9	
Rosemary 1	1.1010	2.2020	10549.0	3215.3	
Rosemary 1	1.1400	2.2800	11089.0	3379.9	
Rosemary 1	1.2020	2.4040	12019.0	3663.4	
Rosemary 1	1.2470	2.4940	12749.0	3885.9	
Rosemary North 1	0.0000	0.0000	0.0	0.0	
Rosemary North 1	0.1515	0.3030	447.7	447.7	bulk shift = 151.5
Rosemary North 1	0.1615	0.3230	463.7	463.7	estimated from sonic log
Rosemary North 1	0.1715	0.3430	500.2	500.2	
Rosemary North 1	0.1815	0.3630	526.2	526.2	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Rosemary North 1	0.1915	0.3830	546.2	546.2	
Rosemary North 1	0.2015	0.4030	566.2	566.2	
Rosemary North 1	0.2115	0.4230	586.7	586.7	
Rosemary North 1	0.2215	0.4430	607.7	607.7	
Rosemary North 1	0.2315	0.4630	631.7	631.7	
Rosemary North 1	0.2415	0.4830	657.2	657.2	
Rosemary North 1	0.2515	0.5030	681.2	681.2	
Rosemary North 1	0.2615	0.5230	704.7	704.7	
Rosemary North 1	0.2715	0.5430	727.7	727.7	
Rosemary North 1	0.2815	0.5630	750.2	750.2	
Rosemary North 1	0.2915	0.5830	772.7	772.7	
Rosemary North 1	0.3015	0.6030	796.7	796.7	
Rosemary North 1	0.3115	0.6230	822.7	822.7	
Rosemary North 1	0.3215	0.6430	846.7	846.7	
Rosemary North 1	0.3315	0.6630	864.7	864.7	
Rosemary North 1	0.3415	0.6830	893.7	893.7	
Rosemary North 1	0.3515	0.7030	919.2	919.2	
Rosemary North 1	0.3615	0.7230	943.2	943.2	
Rosemary North 1	0.3715	0.7430	963.2	963.2	
Rosemary North 1	0.3815	0.7630	992.7	992.7	
Rosemary North 1	0.3915	0.7830	1019.7	1019.7	
Rosemary North 1	0.3965	0.7930	1035.7	1035.7	
Rosemary North 1	0.4065	0.8130	1062.7	1062.7	
Rosemary North 1	0.4165	0.8330	1088.7	1088.7	
Rosemary North 1	0.4265	0.8530	1115.7	1115.7	
Rosemary North 1	0.4365	0.8730	1142.7	1142.7	
Rosemary North 1	0.4465	0.8930	1167.7	1167.7	
Rosemary North 1	0.4565	0.9130	1192.7	1192.7	
Rosemary North 1	0.4665	0.9330	1220.7	1220.7	
Rosemary North 1	0.4765	0.9530	1245.2	1245.2	
Rosemary North 1	0.4865	0.9730	1271.7	1271.7	
Rosemary North 1	0.4965	0.9930	1297.2	1297.2	
Rosemary North 1	0.5065	1.0130	1322.7	1322.7	
Rosemary North 1	0.5165	1.0330	1347.2	1347.2	
Rosemary North 1	0.5265	1.0530	1367.2	1367.2	
Rosemary North 1	0.5365	1.0730	1396.7	1396.7	
Rosemary North 1	0.5465	1.0930	1422.2	1422.2	
Rosemary North 1	0.5565	1.1130	1447.2	1447.2	
Rosemary North 1	0.5665	1.1330	1472.7	1472.7	
Rosemary North 1	0.5765	1.1530	1499.2	1499.2	
Rosemary North 1	0.5865	1.1730	1525.7	1525.7	
Rosemary North 1	0.5965	1.1930	1552.2	1552.2	
Rosemary North 1	0.6065	1.2130	1580.2	1580.2	
Rosemary North 1	0.6165	1.2330	1608.7	1608.7	
Rosemary North 1	0.6265	1.2530	1636.2	1636.2	
Rosemary North 1	0.6365	1.2730	1657.2	1657.2	
Rosemary North 1	0.6465	1.2930	1700.2	1700.2	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Rosemary North 1	0.6565	1.3130	1730.2	1730.2	
Rosemary North 1	0.6665	1.3330	1761.2	1761.2	
Rosemary North 1	0.6765	1.3530	1791.2	1791.2	
Rosemary North 1	0.6865	1.3730	1821.2	1821.2	
Rosemary North 1	0.6965	1.3930	1850.2	1850.2	
Rosemary North 1	0.7055	1.4110	1877.7	1877.7	
Rosemary North 1	0.7060	1.4120	1879.7	1879.7	
Rosemary North 1	0.7160	1.4320	1910.2	1910.2	
Rosemary North 1	0.7260	1.4520	1937.2	1937.2	
Rosemary North 1	0.7360	1.4720	1967.7	1967.7	
Rosemary North 1	0.7460	1.4920	2000.7	2000.7	
Rosemary North 1	0.7560	1.5120	2035.2	2035.2	
Rosemary North 1	0.7660	1.5320	2067.7	2067.7	
Rosemary North 1	0.7760	1.5520	2100.7	2100.7	
Rosemary North 1	0.7860	1.5720	2134.7	2134.7	
Rosemary North 1	0.7960	1.5920	2169.7	2169.7	
Rosemary North 1	0.8060	1.6120	2206.7	2206.7	
Rosemary North 1	0.8150	1.6300	2242.7	2242.7	
Saturn 1	0.0000	0.0000	0.0	0.0	
Saturn 1	1.0797	2.1594	1733.0	1722.5	
Saturn 1	1.1117	2.2234	1816.0	1805.5	
Saturn 1	1.1717	2.3434	1955.0	1944.5	
Saturn 1	1.1988	2.3976	2028.0	2017.5	
Saturn 1	1.2488	2.4976	2144.0	2133.5	
Saturn 1	1.2978	2.5956	2252.0	2241.5	
Saturn 1	1.3618	2.7236	2400.0	2389.5	
Saturn 1	1.4208	2.8416	2529.0	2518.5	
Saturn 1	1.4468	2.8936	2600.0	2589.5	
Saturn 1	1.4938	2.9876	2715.0	2704.5	
Saturn 1	1.5278	3.0556	2815.0	2804.5	
Saturn 1	1.5488	3.0976	2871.0	2860.5	
Saturn 1	1.5728	3.1456	2927.0	2916.5	
Saturn 1	1.5959	3.1918	2986.0	2975.5	
Saturn 1	1.6079	3.2158	3024.0	3013.5	
Saturn 1	1.6489	3.2978	3152.0	3141.5	
Saturn 1	1.6909	3.3818	3279.0	3268.5	
Saturn 1	1.7339	3.4678	3411.0	3400.5	
Saturn 1	1.7579	3.5158	3491.0	3480.5	
Saturn 1	1.7899	3.5798	3600.0	3589.5	
Saturn 1	1.8169	3.6338	3700.0	3689.5	
Saturn 1	1.8619	3.7238	3860.0	3849.5	
Saturn 1	1.8969	3.7938	3980.0	3969.5	
Strickland 1	0.0000	0.0000	0.0	0.0	
Strickland 1	0.0544	0.1088	90.6	90.6	
Strickland 1	0.0745	0.1490	140.6	140.6	
Strickland 1	0.0941	0.1882	196.6	196.6	
Strickland 1	0.1132	0.2264	240.6	240.6	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Strickland 1	0.1404	0.2808	290.6	290.6	
Strickland 1	0.1694	0.3388	340.6	340.6	
Strickland 1	0.1945	0.3890	390.6	390.6	
Strickland 1	0.2196	0.4392	434.6	434.6	
Strickland 1	0.2226	0.4452	437.6	437.6	
Strickland 1	0.2426	0.4852	486.6	486.6	
Strickland 1	0.2747	0.5494	564.6	564.6	
Strickland 1	0.2987	0.5974	625.6	625.6	
Strickland 1	0.3117	0.6234	661.6	661.6	
Strickland 1	0.3267	0.6534	704.6	704.6	
Strickland 1	0.3338	0.6676	722.6	722.6	
Strickland 1	0.3468	0.6936	758.6	758.6	
Strickland 1	0.3598	0.7196	791.6	791.6	
Strickland 1	0.3888	0.7776	864.6	864.6	
Strickland 1	0.4058	0.8116	906.6	906.6	
Strickland 1	0.4218	0.8436	945.6	945.6	
Strickland 1	0.4388	0.8776	988.6	988.6	
Strickland 1	0.4518	0.9036	1022.6	1022.6	
Strickland 1	0.4558	0.9116	1033.6	1033.6	
Talisman 1	0.0000	0.0000	0.0	0.0	
Talisman 1	0.0525	0.1050	78.3	78.3	
Talisman 1	0.1908	0.3815	456.8	456.8	
Talisman 1	0.3185	0.6370	921.8	921.8	
Talisman 1	0.3295	0.6590	951.8	951.8	
Talisman 1	0.3425	0.6850	981.8	981.8	
Talisman 1	0.3535	0.7071	1011.8	1011.8	
Talisman 1	0.3626	0.7251	1041.8	1041.8	
Talisman 1	0.3716	0.7431	1071.8	1071.8	
Talisman 1	0.3816	0.7632	1101.8	1101.8	
Talisman 1	0.3926	0.7852	1131.8	1131.8	
Talisman 1	0.4026	0.8052	1161.8	1161.8	
Talisman 1	0.4136	0.8272	1191.8	1191.8	
Talisman 1	0.4256	0.8512	1221.8	1221.8	
Talisman 1	0.4376	0.8752	1251.8	1251.8	
Talisman 1	0.4496	0.8993	1281.8	1281.8	
Talisman 1	0.4616	0.9233	1311.8	1311.8	
Talisman 1	0.4736	0.9473	1341.8	1341.8	
Talisman 1	0.4837	0.9673	1371.8	1371.8	
Talisman 1	0.4947	0.9893	1401.8	1401.8	
Talisman 1	0.5067	1.0133	1431.8	1431.8	
Talisman 1	0.5167	1.0333	1461.8	1461.8	
Talisman 1	0.5267	1.0534	1491.8	1491.8	
Talisman 1	0.5377	1.0754	1521.8	1521.8	
Talisman 1	0.5487	1.0974	1551.8	1551.8	
Talisman 1	0.5597	1.1194	1581.8	1581.8	
Talisman 1	0.5717	1.1434	1611.8	1611.8	
Talisman 1	0.5837	1.1674	1641.8	1641.8	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Talisman 1	0.5947	1.1894	1671.8	1671.8	
Talisman 1	0.6067	1.2134	1701.8	1701.8	
Talisman 1	0.6177	1.2354	1731.8	1731.8	
Talisman 1	0.6277	1.2555	1761.8	1761.8	
Talisman 1	0.6373	1.2746	1791.8	1791.8	
Talisman 1	0.6487	1.2975	1821.8	1821.8	
Talisman 1	0.6597	1.3195	1851.8	1851.8	
Talisman 1	0.6687	1.3375	1881.8	1881.8	
Talisman 1	0.6738	1.3475	1898.8	1898.8	
Talisman 1	0.6788	1.3575	1911.8	1911.8	
Talisman 1	0.6838	1.3675	1926.8	1926.8	
Talisman 1	0.6878	1.3755	1941.8	1941.8	
Talisman 1	0.6898	1.3795	1952.8	1952.8	
Talisman 1	0.6948	1.3895	1971.8	1971.8	
Talisman 1	0.7018	1.4035	2001.8	2001.8	
Talisman 1	0.7108	1.4215	2031.8	2031.8	
Talisman 1	0.7178	1.4355	2060.8	2060.8	
Talisman 1	0.7248	1.4496	2091.8	2091.8	
Talisman 1	0.7328	1.4656	2121.8	2121.8	
Talisman 1	0.7398	1.4796	2151.8	2151.8	
Talisman 1	0.7468	1.4936	2181.8	2181.8	
Talisman 1	0.7538	1.5076	2211.8	2211.8	
Talisman 1	0.7638	1.5276	2241.8	2241.8	
Talisman 1	0.7698	1.5396	2271.8	2271.8	
Talisman 1	0.7808	1.5616	2301.8	2301.8	
Talisman 1	0.7858	1.5716	2331.8	2331.8	
Talisman 1	0.7938	1.5876	2361.8	2361.8	
Talisman 1	0.7998	1.5996	2391.8	2391.8	
Talisman 1	0.8098	1.6196	2421.8	2421.8	
Talisman 1	0.8168	1.6336	2451.8	2451.8	
Talisman 1	0.8238	1.6476	2481.8	2481.8	
Talisman 1	0.8308	1.6616	2511.8	2511.8	
Talisman 1	0.8378	1.6756	2541.8	2541.8	
Talisman 1	0.8468	1.6937	2571.8	2571.8	
Talisman 1	0.8618	1.7237	2631.8	2631.8	
Talisman 1	0.8678	1.7357	2661.8	2661.8	
Talisman 1	0.8758	1.7517	2691.8	2691.8	
Talisman 1	0.8828	1.7657	2721.8	2721.8	
Talisman 1	0.8918	1.7837	2751.8	2751.8	
Talisman 1	0.8988	1.7977	2781.8	2781.8	
Talisman 1	0.9059	1.8117	2811.8	2811.8	
Talisman 1	0.9119	1.8237	2841.8	2841.8	
Talisman 1	0.9199	1.8397	2871.8	2871.8	
Talisman 1	0.9279	1.8557	2901.8	2901.8	
Talisman 1	0.9291	1.8582	2906.7	2906.7	
Walcott 1	0.0000	0.0000	0.0	0.0	
Walcott 1	0.3906	0.7812	1056.8	1056.8	

DAMPIER SUB-BASIN MODULE TIME DEPTH DATA

Wellname	One Way Time	TWT	Depth Below Datum (MISLW) in well units	Depth Below Datum (MISLW) in meters	Comment
Walcott 1	0.4894	0.9788	1391.8	1391.8	
Walcott 1	0.5834	1.1668	1716.8	1716.8	
Walcott 1	0.6310	1.2620	1861.8	1861.8	
Walcott 1	0.6902	1.3804	2042.8	2042.8	
Walcott 1	0.7267	1.4534	2146.8	2146.8	
Walcott 1	0.7869	1.5738	2327.8	2327.8	
Walcott 1	0.9081	1.8162	2710.8	2710.8	
Walcott 1	0.9687	1.9374	2944.4	2944.4	
Walcott 1	0.9965	1.9930	3052.2	3052.2	
Walcott 1	1.0304	2.0608	3191.2	3191.2	
Walcott 1	1.0848	2.1696	3418.5	3418.5	
Walcott 1	1.1389	2.2778	3616.8	3616.8	
Walcott 1	1.1824	2.3648	3766.4	3766.4	
Walcott 1	1.2203	2.4406	3901.3	3901.3	
Walcott 1	1.2542	2.5084	4026.3	4026.3	
Walcott 1	1.2785	2.5570	4116.3	4116.3	
Walcott 1	1.3066	2.6132	4232.5	4232.5	
Walcott 1	1.3173	2.6346	4277.6	4277.6	
Wanaea 1	0.0000	0.0000	0.0	0.0	
Wanaea 1	0.1900	0.3800	400.0	400.0	
Wanaea 1	0.2850	0.5700	680.0	680.0	
Wanaea 1	0.2925	0.5850	710.0	710.0	
Wanaea 1	0.4835	0.9670	1330.0	1330.0	
Wanaea 1	0.5540	1.1080	1580.0	1580.0	
Wanaea 1	0.7595	1.5190	2190.0	2190.0	
Wanaea 1	0.8245	1.6490	2410.0	2410.0	
Wanaea 1	0.8715	1.7430	2547.0	2547.0	
Wanaea 1	0.9350	1.8700	2780.0	2780.0	
Wanaea 1	1.0350	2.0700	3060.0	3060.0	
Wanaea 1	1.0700	2.1400	3290.0	3290.0	
Wanaea 1	1.2335	2.4670	3920.0	3920.0	
Wanaea 1	1.2810	2.5620	4120.0	4120.0	
Withnell 1	0.0000	0.0000	0.0	0.0	
Withnell 1	0.2690	0.5380	695.0	695.0	
Withnell 1	0.3650	0.7300	995.0	995.0	
Withnell 1	0.5180	1.0360	1410.0	1410.0	
Withnell 1	0.7680	1.5360	2023.0	2023.0	
Withnell 1	0.7990	1.5980	2140.0	2140.0	
Withnell 1	1.0850	2.1700	2920.0	2920.0	
Withnell 1	1.3160	2.6320	3645.0	3645.0	
Withnell 1	1.4260	2.8520	3970.0	3970.0	
Withnell 1	1.4570	2.9140	4070.0	4070.0	

