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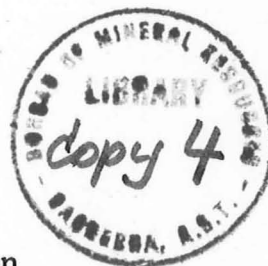


BUREAU OF MINERAL RESOURCES, GEOLOGY AND GEOPHYSICS

Record 1973/17

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WELLS AND FOOTAGE DRILLED FOR
PETROLEUM EXPLORATION AND DEVELOPMENT IN
AUSTRALIA AND PAPUA NEW GUINEA
IN 1971



Compiled in the
Petroleum Technology Section

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Wells and Footage Drilled for
Petroleum Exploration and Development in Australia and
Papua New Guinea
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CONTENTS

	Page
Introduction	1
Notes	2
Summary of Wells and Footage Drilled up to 31.12.71	3
Summary of Wells and Footage Drilled in 1971	4
Exploration and Development Activity in 1971	5
Well Completion Summary - Combined Onshore and Offshore	8
- Onshore	9
- Offshore	10
- Well Details by States	11
List of Wells Drilling or Completed in 1971, by States and Territories	19

INTRODUCTION

The following tabulations contain information on wells and footages drilled in 1971 during petroleum exploration and development operations. Similar details are given for service wells (injection, observation and water sources) associated with petroleum.

In previous years similar Records have contained basic information only without any major breakdowns. In this Record several tabulations have been included giving dissections into figures for "onshore" and "offshore" operations, with further breakdowns into "exploration", "development" and "service" footages and wells.

The status of the various wells on completion and the nature of that completion, (oil, gas, shows, dry) is also given.

In the last tabulation which gives details for individual wells, these have been classified in accordance with the American Association of Petroleum Geologists (A.A.P.G.) and the Australian Petroleum Exploration Association recommendations. This classifies the well at the commencement of drilling and on completion. This classification is according to internationally accepted parameters and is summarised at the end of the tabulation.

The Bureau of Mineral Resources, Geology and Geophysics acknowledge with thanks, the assistance received from State Mines Departments and Operating Companies in the compilation of this information.

Summaries of wells and footage drilled prior to 1971 have been included for comparison.

All communications concerning this matter should be addressed to:-

The Director,
Bureau of Mineral Resources, Geology & Geophysics,
P.O. Box 378,
CANBERRA CITY A.C.T. 2601

quoting reference 69/1324

NOTES

1. Operating Company is that nominated in the Application for Subsidy or as specified by the respective State or Territory Department of Mines.
2. The official name of the well is that advised by the respective State or Territory Department of Mines.
3. The total depth of each well is the "Drillers Depth". All depths shown were confirmed by the respective State or Territory Department of Mines.
4. An asterisk (*) before the well name indicates that the well was subsidized through the Commonwealth Government's Petroleum Search Subsidy Act 1959-1969.
5. Abbreviations used in the tabulation are as follows :-

R.T.	=	Rotary table	B.C.	=	Bottom choke
K.B.	=	Kelly bushing	B/D	=	Barrels per day
D.F.	=	Derrick floor	G.C.M.	=	Gas cut mud
C.L.	=	Collar level	MMCF/D	=	Millions cubic feet per day
G.L.	=	Ground level	D.S.T.	=	Drill stem test
T.C.	=	Top choke	bbls.	=	Barrels
F.F.	=	First flange	BWPD	=	Barrels water per day

6. Definitions:

"Wells Drilled" means the number of holes that reach total (final) depth during the period stated.

"Footage" unless otherwise stated, refers to the total footage drilled, including suspended or uncompleted holes.

"Uncompleted Hole" refers to the footage of the wells suspended or drilling at 31 December.

"Wells suspended" refers to the wells on which operations have temporarily ceased but which may or may not be deepened later.

"Average T.D. Exploration Wells" refers to the average depth of exploration wells that reached total depth during the year. It does not refer to developmental wells such as those drilling on BARROW ISLAND or in established fields elsewhere. It is not directly related to the "footage" as it may include some footage drilled in the previous year.

SUMMARY OF WELLS & FOOTAGE DRILLED FOR PETROLEUM EXPLORATION AND DEVELOPMENT IN AUSTRALIA PAPUA NEW GUINEA

UP TO 31 DECEMBER 1971

STATE OR TERRITORY	Cumulative - State or Territory											
	YEAR		1968		1969		1970		1971		Total to 31.12.71	
	Up to and including 1967											
	Wells Drilled	Footage	Wells Drilled	Footage	Wells Drilled	Footage	Wells Drilled	Footage	Wells Drilled	Footage	Wells Drilled	Footage
Queensland	621	3,071,392	51	252,013	49	274,995	61	286,171	20	94,222	802	3,978,793
New South Wales	108	399,798	6	22,138	8	34,337	12	31,061	1	321	135	487,655
Victoria	191	557,304	23	168,644	32	260,946	53	402,492	22	162,638	321	1,552,024
Tasmania	28	40,205	2	14,332	3	9,770	4	35,149	1	4,665	38	104,121
South Australia	156	521,662	15	99,527	14	64,355	25	158,890	25	202,864	235	1,047,298
Western Australia	389	1,487,930	127	437,000	206	647,687	63	246,084	32	233,007	817	3,051,708
Northern Territory	38	190,273	1	25,302	6	40,627	6	40,178	5	38,353	56	334,733
Papua New Guinea	49	267,168	7	85,006	4	26,909	2	17,896	2	21,555	64	418,534
Annual Totals	-	-	232	1,103,962	322	1,359,626	226	1,217,921	108	757,625	2,468	10,974,866
Cumulative Totals Australia, Papua New Guinea	1,580	6,535,732	1,812	7,639,694	2,134	8,999,320	2,360	10,217,241	2,468	10,974,866		

SUMMARY OF WELLS AND FOOTAGE DRILLED IN 1971

State or Territory	Wells Drilled	Average T.D. Exploration Wells*	Completed As Potential Oil Producer	Completed As Potential Gas Producer	Drilled or Drilling over 10,000'	Wells Suspended	Wells Drilling 31.12.71	1971 Footage		
								Wells Drilled	Uncompleted Hole at 31.12.71	Total
Queensland	20	5,115	-	1	-	-	1	87,352	6,870	94,222
New South Wales	1	533	-	-	-	-	-	321	-	321
Victoria	22	4,966	18	-	-	-	2	162,336	302	162,638
Tasmania	1	4,665	-	-	-	-	-	4,665	-	4,665
South Australia	25	8,785	1	14	7	-	2	187,259	15,605	202,864
Western Australia	32	8,363	-	1	14	-	2	222,150	10,857	233,007
Northern Territory	5	8,638	-	-	2	-	2	22,123	16,230	38,353
Papua New Guinea	2	10,778	-	-	1	-	-	21,555	-	21,555
1971 Totals	108	7,501	19	16	24	-	9	707,761	49,864	757,625

*Does not include Development Wells, e.g., Gidgealpa No.13, Kingfish A20, etc.

Exploration and Development Activity

1971

Footage and Wells Drilled

The footage drilled for petroleum exploration and development in 1971 is 757,625 feet, 38% less than in the previous year. The most significant features of the decrease were 67% decrease in drilling in Queensland, a 60% decrease in Victoria and a 5% decrease in Western Australia and a 28% increase in drilling in South Australia.

Of the 757,625 feet drilled, 574,517 feet (76% of the total) were attributed to exploration drilling. Offshore drilling accounted for 348,796 feet or 46% of the total footage drilled in 1971. During the year 100 wells reached total depth, 78 of these were exploration wells.

To Summarise: Of the 86 exploration drilling operations, 65 were dry holes, 1 was completed as an oil and gas producer, 11 as potential gas producers and 8 were drilling ahead at 31.12.71. Of the 22 development drilling operations, 18 were completed as potential oil producers and 4 completed as potential gas producers.

A breakdown of footage drilled in 1971 is as follows:-

1971

STATE/ TERRITORY	FOOTAGE								
	EXPLORATION		DEVELOPMENT		SERVICE		TOTALS		
	ONSHORE	OFFSHORE	ONSHORE	OFFSHORE	ONSHORE	OFFSHORE	ONSHORE	OFFSHORE	TOTALS
QUEENSLAND	94,222	-	-	-	-	-	94,222	-	94,222
NEW SOUTH WALES	321	-	-	-	-	-	321	-	321
VICTORIA	3,714	6,520	-	152,404	-	-	3,714	158,924	162,638
TASMANIA	-	4,665	-	-	-	-	-	4,665	4,665
SOUTH AUSTRALIA	172,160	-	30,704	-	-	-	202,864	-	202,864
WESTERN AUSTRALIA	86,153	146,854	-	-	-	-	86,153	146,854	233,007
NORTHERN TERRITORY	-	38,353	-	-	-	-	-	38,353	38,353
PAPUA NEW GUINEA	21,555	-	-	-	-	-	21,555	-	21,555
SUB-TOTALS	378,125	196,392	30,704	152,404	-	-	408,829	348,796	757,625
TOTALS	574,517		183,108		-		757,625		
PERCENTAGE ONSHORE AND OFFSHORE	66	34	17	83	-	-	54	46	
PERCENTAGE OF TOTAL	76		24				100		

The exploration and development drilling operations in the year are further analysed in the following tabulations, which denote number of operations, footage and completions in each category, by States and Territories.

EXPLORATION DRILLING 1971

	DRILLING OPERATIONS IN YEAR		FOOTAGE DRILLED		COMPLETIONS						DRILLING OR SUSPENDED AT 31.12.71	
					OIL		GAS		DRY			
	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore
QUEENSLAND	20	-	94,222	-	-	-	1	-	18	-	1	-
NEW SOUTH WALES	1	-	321	-	-	-	-	-	1	-	-	-
VICTORIA	3	1	3,714	6,520	-	-	-	-	1	1	2	-
TASMANIA	-	1	-	4,665	-	-	-	-	-	1	-	-
SOUTH AUSTRALIA	21	-	172,160	-	1 [@]	-	10	-	9	-	2	-
WESTERN AUSTRALIA	15	17	86,153	146,854	-	-	1	-	13	16	-	1
NORTHERN TERRITORY	-	5	-	38,353	-	-	-	-	-	3	-	2
PAPUA NEW GUINEA	2	-	21,555	-	-	-	-	-	2	-	-	-
TOTAL	62	24	378,125	196,392	1	-	12	-	44	21	5	3

NOTE: In this and the following tabulations all figures concerned with the number of wells, footage and type of operation or completion have been given with the additional breakdown into "onshore" or "offshore" to further assist in the analysis of data.

@ Tirrawarra No. 2, completed as both oil and gas producer.

DEVELOPMENT DRILLING 1971

STATE/ TERRITORY	DRILLING OPERATIONS IN YEAR		FOOTAGE DRILLED		COMPLETIONS								DRILLING OR SUSPENDED AT 31.12.71	
					OIL		GAS		DRY		*SER			
	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore	Onshore	Offshore
QUEENSLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW SOUTH WALES	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VICTORIA	-	18	-	152,404	-	18	-	-	-	-	-	-	-	-
TASMANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH AUSTRALIA	4	-	30,704	-	-	-	4	-	-	-	-	-	-	-
WESTERN AUSTRALIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHERN TERRITORY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAPUA NEW GUINEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	4	18	30,704	152,404	-	18	4	-	-	-	-	-	-	-

*SER = Service well, i.e. for purposes of water injection, water source etc.

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

COMBINED ONSHORE AND OFFSHORE

CLASSIFICATION:

Exploration Well - means a well drilled in the search of undiscovered oil or gas in the hope of greatly extending the limits of an already known or partly developed pool.
Development Well - means a well drilled in any known or proved pool with the object of obtaining oil or gas production.

STATE OR TERRITORY	Exploration Wells									Development Wells									
	Spudded		Status at 31.12.71							Spudded		Status at 31.12.71							
			Completions as Producers	Abandonments		Drilling Ahead	Suspended	Completions as Producers	Abandonments			Drilling Ahead	Suspended						
				Oil	Gas				Dry					With Shows	Oil	Gas	*Ser	Dry	With Shows
														Oil					Gas
QUEENSLAND	1	19	-	1	18	-	-	1	-	-	-	-	-	-	-	-	-	-	-
NEW SOUTH WALES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VICTORIA	-	4	-	-	1	-	1	2	-	1	17	18	-	-	-	-	-	-	-
TASMANIA	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH AUSTRALIA	1	20@	1	10	4	3	4	2	-	-	4	-	4	-	-	-	-	-	-
WESTERN AUSTRALIA	4	28	-	1	24	-	5	2	-	-	-	-	-	-	-	-	-	-	-
NORTHERN TERRITORY	2	3	-	-	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-
PAPUA NEW GUINEA	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUSTRALIA PNG	9	77	1	12	53	3	11	9	-	1	21	18	4	-	-	-	-	-	-

NOTE: FOR DETAILS IN EACH STATE OR TERRITORY SEE TABULATIONS THAT FOLLOW

*SER = SERVICE WELL, I.E. WATER INJECTION, WATER SOURCE ETC.

[@] One well was completed as both oil and gas producer and two wells abandoned with both oil and gas shows

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

ONSHORE

CLASSIFICATION:

Exploration Well - means a well drilled in the search of undiscovered oil or gas in the hope of greatly extending the limits of an already known or partly developed pool.

Development Well - means a well drilled in any known or proved pool with the object of obtaining oil or gas production.

STATE OR TERRITORY	Exploration Wells									Development Wells									
	Spudded		Status at 31.12.71							Spudded		Status at 31.12.71							
			Completions as Producers	Abandonments		Drilling Ahead	Suspended	Completions as Producers	Abandonments			Drilling Ahead	Suspended						
	Oil	Gas		Dry	With Shows				Oil	Gas	Oil			Gas	*Ser	Dry	With Shows		
					Oil												Gas	Oil	Gas
QUEENSLAND	1	19	-	1	18	-	-	1	-	-	-	-	-	-	-	-	-	-	-
NEW SOUTH WALES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VICTORIA	-	3	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-
TASMANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH AUSTRALIA	1	20@	1	10	4	3	4	2	-	-	4	-	4	-	-	-	-	-	-
WESTERN AUSTRALIA	-	15	-	1	13	-	-	1	-	-	-	-	-	-	-	-	-	-	-
NORTHERN TERRITORY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAPUA NEW GUINEA	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUSTRALIA PNG	3	59	1	12	39	3	4	6	-	-	4	-	4	-	-	-	-	-	-

NOTE: FOR DETAILS IN EACH STATE OR TERRITORY SEE TABULATIONS THAT FOLLOW

*SER = SERVICE WELL, I.E. WATER INJECTION, WATER SOURCE ETC.

@ One well was completed as both oil and gas producer and two wells abandoned with both oil and gas shows.

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

OFFSHORE

CLASSIFICATION:

Exploration Well - means a well drilled in the search of undiscovered oil or gas in the hope of greatly extending the limits of an already known or partly developed pool.

Development Well - means a well drilled in any known or proved pool with the object of obtaining oil or gas production.

STATE OR TERRITORY	Exploration Wells									Development Wells									
	Spudded		Status at 31.12.71							Spudded		Status at 31.12.71							
	Previous Year	This Year	Completions as Producers		Abandonments			Drilling Ahead	Sus pended	Previous Year	This Year	Completions as Producers			Abandonments			Drilling Ahead	Sus pended
			Oil	Gas	Dry	With Shows						Oil	Gas	*Ser	Dry	With Shows			
Oil						Gas	Oil									Gas			
QUEENSLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW SOUTH WALES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VICTORIA	-	1	-	-	-	-	1	-	-	1	17	18	-	-	-	-	-	-	-
TASMANIA	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH AUSTRALIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WESTERN AUSTRALIA	4	13	-	-	11	-	5	1	-	-	-	-	-	-	-	-	-	-	-
NORTHERN TERRITORY	2	3	-	-	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-
PAPUA NEW GUINEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUSTRALIA PNG	6	18	-	-	14	-	7	3	-	1	17	18	-	-	-	-	-	-	-

NOTE: FOR DETAILS IN EACH STATE OR TERRITORY SEE TABULATIONS THAT FOLLOW

*SER = SERVICE WELL, I.E. WATER INJECTION, WATER SOURCE ETC.

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

STATE/TERRITORY Company	Well Name & Number	Onshore	Offshore	Spudded		Status at 31.12.71							Classification		
				Previous Year	This Year	Completions as Producers			Abandonments		Drilling Ahead	Suspended	Exploration Well	Development Well	
									Dry	With Shows					
						Oil	Gas	Ser.		Oil					Gas
QUEENSLAND															
Beaver Exploration Australia N.L.	Allandale No. 1	X		1	-	-	-	-	1	-	-	-	-	1	-
Danson Oil (Aust) Ltd.	Hoolah No.1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Hoolah Creek No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Neabul Creek No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Noogilla No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
Delhi International Oil Corp	Epsilon No. 1	X		-	1	-	-	-	-	-	-	1	-	1	-
Endeavour Oil Co. N.L.	Glenarden No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Glenavon No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Glenora No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Javel No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Jenavale No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Muggleton No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
Southern Union Energy Pty Ltd	Niella North West No.1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Wangary North No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
Union Oil Development Corp.	Echo Hill No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Kincora No. 6	X		-	1	-	1	-	-	-	-	-	-	1	-
	Meribah No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Noorindoo No. 2	X		-	1	-	-	-	1	-	-	-	-	1	-
	Noorindoo No. 3	X		-	1	-	-	-	1	-	-	-	-	1	-
Woods Petroleum of Australia Ltd	Thompson No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
		20	-	1	19	-	1	-	18	-	-	1	-	20	-

11

FOR THE YEAR ENDING 31.12.71

[illegible]

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.72

STATE/TERRITORY Company	Well Name & Number	Onshore	Offshore	Spudded		Status at 31.12.71							Classification		
				Previous Year	This Year	Completions as Producers			Abandonments		Drilling Ahead	Suspended	Exploration Well	Development Well	
									Dry	With Shows					
										Oil					Gas
<u>VICTORIA</u>															
Esso Exploration & Production Aust. Inc.	Kingfish A 20		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish A 21		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 6		X	1	-	1	-	-	-	-	-	-	-	1	
	Kingfish B 7		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 8		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 9		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 10		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 11		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 12		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 13		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 14		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 15		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 16		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 17		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 18		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 19		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 20		X	-	1	1	-	-	-	-	-	-	-	1	
	Kingfish B 21		X	-	1	1	-	-	-	-	-	-	-	1	
	Halliday Enterprises Pty Ltd	Crossroads No. 1	X		-	1	-	-	-	1	-	-	-	1	-
		East Reeve No. 1	X		-	1	-	-	-	-	-	1	-	1	-
		West Seacombe No. 1	X		-	1	-	-	-	-	-	1	-	1	-
N.S.W. Oil & Gas Pty Ltd	Flying Fish No. 1		X	-	1	-	-	-	-	-	1	-	1	-	
		3	19	1	21	18	-	-	1	-	1	2	-	4	18

13

[illegible]

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

STATE/TERRITORY Company	Well Name & Number	Onshore	Offshore	Spudded		Status at 31.12.71							Classification		
				Previous Year	This Year	Completions as Producers			Abandonments		Drilling Ahead	Suspended	Exploration Well	Development Well	
						Oil	Gas	Ser.	Dry	With Shows					
										Oil					Gas
SOUTH AUSTRALIA															
Alliance Petroleum Australia N.L.	Coopers Creek No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Mudrangie No. 1	X		1	-	-	1	-	-	-	-	-	-	1	-
Bridge Oil N.L.	Moorari No. 1	X		-	1	-	1	-	-	-	-	-	-	1	-
	Tirrawarra No. 2 @	X		-	1	1	1	-	-	-	-	-	-	1	-
Delhi International Oil Corp.	Big Lake No. 1	X		-	1	-	1	-	-	-	-	-	-	1	-
	Burley No. 1	X		-	1	-	-	-	-	1	-	-	-	1	-
	Della No. 3	X		-	1	-	-	-	-	-	1	-	-	1	-
	Della No. 4	X		-	1	-	1	-	-	-	-	-	-	1	-
	Fly Lake No. 1	X		-	1	-	1	-	-	-	-	-	-	1	-
	Fly Lake No. 2	X		-	1	-	-	-	-	-	1	-	-	1	-
	Gidgealpa No. 13	X		-	1	-	1	-	-	-	-	-	-	-	1
	Kudrieke No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Moomba No. 9	X		-	1	-	1	-	-	-	-	-	-	-	1
	Moorari No. 2@	X		-	1	-	-	-	-	1	1	-	-	1	-
	Strzelecki No. 2	X		-	1	-	-	-	-	-	1	-	-	1	-
	Tirrawarra No. 3	X		-	1	-	1	-	-	-	-	-	-	1	-
	Tirrawarra No. 4	X		-	1	-	-	-	-	-	1	-	-	1	-
	Tilpatee "A" No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Toolachee No. 3	X		-	1	-	1	-	-	-	-	-	-	1	-
	Toolachee No. 4	X		-	1	-	1	-	-	-	-	-	-	1	-
	Toolachee No. 5	X		-	1	-	1	-	-	-	-	-	-	-	1
	Toolachee No. 6	X		-	1	-	1	-	-	-	-	-	-	-	1
Flinders Petroleum N.L.	Coonatie No. 1	X		-	1	-	1	-	-	-	-	-	-	1	-
Murumba Oil N.L.	Lake Hope No. 1@	X		-	1	-	-	-	-	1	1	-	-	1	-
S.A. Dept of Mines	Wallira West No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
		25	-	1	24	1	14	-	4	3	4	2	-	21	4

@ Wells completed as both oil & gas producers or abandoned with both oil & gas shows.

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

STATE/TERRITORY Company	Well Name & Number	Onshore	Offshore	Spudded		Status at 31.12.71								Classification	
				Previous Year	This Year	Completions as Producers			Abandonments		Drilling Ahead	Suspended	Exploration Well	Development Well	
									Dry	With Shows					
										Oil					Gas
<u>WESTERN AUSTRALIA</u>															
Arco Australia Ltd.	Flamingo No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	Gull No. 1		X	1	-	-	-	-	1	-	-	-	-	1	-
	Sandpiper No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	Tern No. 1		X	-	1	-	-	-	-	-	1	-	-	1	-
B.O.C. of Australia Ltd	Angel No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	Angel No. 1A		X	-	1	-	-	-	-	-	1	-	-	1	-
	Bedout No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	De Grey No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	Goodwyn No. 1		X	-	1	-	-	-	-	-	1	-	-	1	-
	Lynher No. 1		X	1	-	-	-	-	1	-	-	-	-	1	-
	North Rankin No. 1		X	-	1	-	-	-	-	-	1	-	-	1	-
	Rankin No. 1		X	-	1	-	-	-	-	-	1	-	-	1	-
	Scott Reef No. 1		X	-	1	-	-	-	-	-	1	-	-	1	-
Hematite Petroleum Pty Ltd	Cane River No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Cane River No. 2	X		-	1	-	-	-	1	-	-	-	-	1	-
	Cane River No. 3	X		-	1	-	-	-	-	-	1	-	-	1	-
West Australian Petroleum Pty Ltd	Crosslands No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Crosslands No. 2	X		-	1	-	-	-	1	-	-	-	-	1	-
	Crosslands No. 3	X		-	1	-	-	-	1	-	-	-	-	1	-
	Charlotte No. 1		X	1	-	-	-	-	1	-	-	-	-	1	-
	Gage Roads No. 2		X	-	1	-	-	-	1	-	-	-	-	1	-
	Lake Betty No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Munda No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Mingaloo No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Sandy Point No. 2	X		-	1	-	-	-	1	-	-	-	-	1	-
	Sugarloaf No. 1		X	-	1	-	-	-	1	-	-	-	-	1	-
	Tappers Inlet No. 1	X		-	1	-	-	-	1	-	-	-	-	1	-
	Walyering No. 1	X		-	1	-	1	-	-	-	-	-	-	1	-
	Walyering No. 2	X		-	1	-	-	-	1	-	-	-	-	1	-
	Warnbro No. 1		X	1	-	-	-	-	1	-	-	-	-	1	-
	West White Point No.1	X		-	1	-	-	-	1	-	-	-	-	1	-
	West White Point No.2	X		-	1	-	-	-	1	-	-	-	-	1	-
			15	17	4	28	-	1	-	24	-	5	2	-	32

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

STATE/TERRITORY Company	Well Name & Number	Onshore	Offshore	Spudded		Status at 31.12.71							Classification	
				Previous Year	This Year	Completions as Producers			Abandonments		Drilling Ahead	Suspended	Exploration Well	Development Well
							Dry	With Shows						
								Oil	Gas	Ser.	Oil			
<u>NORTHERN TERRITORY</u>														
Arco Australia Ltd	Heron No. 1	X		-	1	-	-	-	-	-	1	-	1	-
	Osprey No. 1	X		-	1	-	-	-	-	-	1	-	1	-
	Petrel No. 2	X		1	-	-	-	-	-	1	-	-	1	-
Flinders Petroleum N.L.	Tinganoo Bay No. 1	X		1	-	-	-	-	1	-	-	-	1	-
Shell Development(Aust) Pty Ltd	Money Shoals No. 1	X		-	1	-	-	-	1	-	-	-	1	-
		-	5	2	3	-	-	-	2	-	1	-	5	-

17

PETROLEUM EXPLORATION & DEVELOPMENT DRILLING & WELL COMPLETION SUMMARY

FOR THE YEAR ENDING 31.12.71

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List of Wells Drilling or Completed for Petroleum Exploration and Development

in

Australia and Papua New Guinea during 1971

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East 0 ' "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31/12/71	Footage From: To:	Total	Tentative AAPG Classification of Well (on spudding-in) (on completion)
<u>QUEENSLAND</u>								
Beaver Exploration Australia N.L.	*Allandale No. 1	24 25 00 145 54 15	KB 1244 GL 1229	3.11.70 2. 1.71	Plugged and abandoned	9841 9856	15	NFW DRY
Danson Oil (Aust) Ltd	*Hoolah No. 1	27 11 18 148 08 49	KB 958 GL 946.5	11.10.71 17.10.71	Plugged and abandoned	0 4020	4020	NFW DRY
	*Hoolah Creek No. 1	27 17 18 148 08 52	KB 891 GL 879	25.10.71 6.11.71	Plugged and abandoned	0 4100	4100	NFW DRY
	*Neabul Creek No. 1	27 15 07 147 57 42	KB 959.4 GL 947.9	11.11.71 17.11.71	Plugged and abandoned Completed as water well	0 4051 (s)	4051 (s)	NFW DRY
	*Hoogilla No. 1	27 16 53 148 03 21	KB 946 GL 934	27. 9.71 4.10.71	Plugged and abandoned	0 3944	3944	NFW DRY
Delhi International Oil Corp.	Epsilon No. 1	28 08 45 141 09 24	KB 428 GL 414.5	16.12.71	Drilling ahead	0 6870	6870	NFW -
Endeavour Oil Co. N.L.	Glenarden No. 1	26 17 4 149 08 27	KB 1345 GL 1335	24. 3.71 5. 4.71	Plugged and abandoned Completed as water well	0 3964	3964	NFW DRY
	Glenavon No. 1	26 23 00 149 10 07	KB 1275 GL 1265	18. 4.71 27. 4.71	Plugged and abandoned Completed as water well	0 3925	3925	NFW DRY
	Glenora No. 1	26 19 19 149 07 43	KB 1299 GL 1288	14. 3.71 21. 3.71	Plugged and abandoned	0 3311	3311	NFW DRY
	Javel No. 1	26 25 25 149 09 05	KB 1055 GL 1044	28. 2.71 9. 3.71	Plugged and abandoned Completed as water well	0 3807	3807	NFW DRY
	Jenavale No. 1	26 16 15 149 05 25	KB 1302 GL 1292	7. 4.71 14. 4.71	Plugged and abandoned Completed as water well	0 3179	3179	NFW DRY
	Muggleton No. 1	26 24 20 149 18 09	KB 1316 GL 1304	9. 3.71 10. 4.71	Plugged and abandoned Completed as water well	0 7952	7952	NFW DRY
Southern Union Energy Pty Ltd.	Niella North West No. 1	26 18 36 148 55 54	KB 1420 GL 1409	15. 8.71 21. 8 71	Plugged and abandoned Completed as water well	0 3759	3759	NFW DRY
	Wangary North No. 1	26 31 40 148 41 40	KB 1021 GL 1009	5. 8.71 11. 8.71	Plugged and abandoned Completed as water well	0 3533	3533	NFW DRY

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East			Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31/12/71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
		0	'	"				From: To:	Total	
Union Oil Development Corp.	Echo Hill No. 1	27	21	53	KB 1031	19. 2.71	Plugged and abandoned	0	6200	NFW DRY
		140	03	24	GL 1019	28. 2.71		6200		
	Kincora No. 6	27	01	54	KB 1070	5. 7.71	Completed as a triple zone gas well	0	5058	EXT EXT
		148	48	20	GL 1057	14. 7.71		5058		
	Meribah No. 1	27	41	20	KB 850	1. 4.71	Plugged and abandoned	0	8477	NFW DRY
		149	26	14	GL 836.5	24. 4.71		8477		
Woods Petroleum of Australia Ltd	Noorindoo No. 2	27	03	17	KB 813	14. 1.71	Plugged and abandoned	0	7245	EXT DRY
		149	14	29	GL 799	11. 2.71		7245		
	Noorindoo No. 3	27	07	58	KB 882	1. 5.71	Plugged and abandoned	0	7020	EXT DRY
		149	12	05	GL 870	16. 5.71		7020		
	Thompson No. 1	28	14	15	KB 959.5	10. 3.71	Plugged and abandoned Completed as water well	0	3792	NFW DRY
		150	24	50	GL 946	15. 3.71		3792		

State Total : 94,222

	Onshore	Offshore	Combined
Exploration	94,222	-	94,222
Development	-	-	-
	94,222	-	94,222

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
						From: To:	Total	

NEW SOUTH WALES

*Hartogen Explorations Pty Ltd	Crookhaven Stratigraphic Holes Nos 2 & 5	n.a.	n.a.	8.11.70 28. 1.71	Plugged and abandoned	4477 4798	321	NFW DRY
						State Total	321	

	Onshore	Offshore	Combined
Exploration	321	-	321
Development	-	-	-
	321	-	321

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East			Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
		0	'	"				From: To:	Total	
VICTORIA										
Esso Exploration & Production Aust. Inc.	Kingfish A-20	38	35	54	Prod. Platform	18. 1.71	Completed as a	0		DEV
		148	08	44	W.D. 253	29. 1.71	potential oil producer	9987	9987	DEV
	Kingfish A-21	38	35	54	Prod. Platform	31. 1.71	Completed as a	0		DEV
		148	08	44	W.D. 253	9. 2.71	potential oil producer	9770	9770	DEV
	Kingfish B-6	38	35	56	Prod. Platform	27.12.70	Completed as a	5000		DEV
		148	11	22	W.D. 255	5. 1.71	potential oil producer	8538	3538	DEV
	Kingfish B-7	38	35	56	Prod. Platform	5. 1.71	Completed as a	0		DEV
		148	11	22	W.D. 255	13. 1.71	potential oil producer	8720	8720	DEV
	Kingfish B-8	38	35	56	Prod. Platform	17. 1.71	Completed as a	0		DEV
		148	11	22	W.D. 255	29. 1.71	potential oil producer	9560	9560	DEV
	Kingfish B-9	38	35	56	Prod. Platform	2. 2.71	Completed as a	0		DEV
		148	11	22	W.D. 255	8. 2.71	potential oil producer	7873	7873	DEV
	Kingfish B-10	38	35	56	Prod. Platform	12. 2.71	Completed as a	0		DEV
		148	11	22	W.D. 255	21. 2.71	potential oil producer	8539	8539	DEV
Kingfish B-11	38	35	56	Prod. platform	25. 2.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	13. 9.71	potential oil producer	9692	9692	DEV	
Kingfish B-12	38	35	56	Prod. platform	27. 2.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	28. 6.71	potential oil producer	8454	8454	DEV	
Kingfish B-13	38	35	56	Prod. platform	2. 3.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	8. 6.71	potential oil producer	7902	7902	DEV	
Kingfish B-14	38	35	56	Prod. platform	10. 7.71	Completed as a potential	0		DEV	
	148	11	22	W.D. 255	16. 7.71	oil producer	8002	8002	DEV	
Kingfish B-15	38	35	56	Prod. platform	3. 3.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	20. 5.71	potential oil producer	8792	8792	DEV	
Kingfish B-16	38	35	56	Prod. platform	11. 6.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	18. 6.71	potential oil producer	7915	7915	DEV	
Kingfish B-17	38	35	56	Prod. Platform	5. 8.71	Completed as a	0		DEV	
	148	11	22	W.D. 255	25. 9.71	potential oil producer	9688	9688	DEV	

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East 0 ' "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31/12/71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
						From: To:	Total	
Esso Exploration & Production Aust. Inc.	Kingfish B-18	38 35 56 148 11 22	Prod. platform W.D. 255	6. 8.71 4. 9.71	Completed as a potential oil producer	0 9131	9131	DEV DEV
	Kingfish B-19	38 °35 36 148 11 22	Prod. platform W.D. 255	3. 8.71 28. 8.71	Completed as a potential oil producer	0 8123	8123	DEV DEV
	Kingfish B-20	38 35 56 148 11 22	Prod. platform W.D. 255	1. 7.71 8. 7.71	Completed as a potential oil producer	0 8480	8480	DEV DEV
	Kingfish B-21	38 35 56 148 11 22	Prod. platform W.D. 255	19. 7.71 1. 8.71	Completed as a potential oil producer	0 8238	8238	DEV DEV
Halliday Enterprises Pty Ltd	Crossroads No. 1	38 19 39 147 09 42	n.a. n.a.	19. 5.71 3. 6.71	Plugged and abandoned	0 3412	3412	NFW DRY
	East Reeve No. 1	38 05 50 147 32 51	n.a. n.a.	19. 9.71 -	Drilling ahead	0 102	102	NFW -
	West Seacombe No. 1	38 08 44 147 25 18	n.a. n.a.	31.12.71	Drilling ahead	0 200	200	NFW -
N.S.W. Oil & Gas Pty Ltd	Flying Fish No. 1	38 20 50.6 147 21 52.2	KB 31 n.a.	7.11.71 29.11.71	Plugged and abandoned gas show	0 6520	6520	NFW DRY
State Total							162,638	

	Onshore	Offshore	Combined
Exploration	3,714	6,520	10,234
Development		152,404	152,404
	3,714	158,924	162,638

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
						From: To:	Total	

TASMANIA

N.S.W. Oil & Gas Pty Ltd	*Sailfish No. 1	39 27 23.8 148 37 55	DF 32 WD 278	12.10.71 4.11.71	Plugged and abandoned	0 4665	4665	NFW DRY
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State Total 4,665

	Onshore	Offshore	Combined
Exploration	-	4,665	4,665
Development	-	-	-
	-	4,665	4,665

Operating Company	Well Name and Number * = Subsidized	Latitude South		Longitude East		Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
									From: To:	Total	
SOUTH AUSTRALIA											
Alliance Petroleum N.L.	Cooper's Creek No. 1	27	48	22		KB 121	5. 6.71	Plugged and abandoned	0		NFW
		140	01	38		GL 104	23. 7.71		10517	10517	DRY
	Mudrangie No. 1	27	37	46		KB 146	21. 9.70	Completed as a shut in gas well	10352		NFW
		140	16	45		GL 129	11. 1.71		10452	100	NFD
Bridge Oil N.L.	Moorari No. 1	27	34	19		KB 156	1. 1.71	Completed as a potential gas producer D.S.T: 9022-9183: 9918 14MMCF/D gas & 150 bbls 54° oil	0		NFW
		140	07	43		GL 134	28. 2.71		9918	9918	NFD
	Tirrawarra No. 2	27	41	17		KB 123	5. 7.71	Completed as an oil and gas producer D.S.T: 9797-9848 1500 B/D 50° API	0		EXT
		140	05	48		GL 104	12. 8.71		9965	9965	EXT
Delhi International Oil Corp	Big Lake No.1	28	12	36		KB 140	10.11.71	Completed as gas producer D.S.T.47523-7686: 9MMCF/D	0		NFW
		140	20	07		GL 123	29.12.71		10035	10035	NFD
	Burley No.1	27	48	16		KB 173	23. 6.71	Plugged and abandoned H.C. Show	0		NFW
		140	39	40		GL 157	21.10.71		11974	11974	DRY
	Della No.3	28	03	54		KB 222	30. 9.71	Plugged and abandoned gas show	0		EXT
		140	40	46		GL 210	23.10.71		7520	7520	DRY
	Della No. 4	28	04	56		KB 213	5.12.71	Completed as gas producer D.S.T.3: 6561-6663: 9.3 MMCF/D	0		EXT
		140	39	33		GL 201	23.12.71		7115	7115	EXT
Fly Lake No.1	27	38	13		KB 114	2. 9.71	Completed as a gas condensate producer D.S.T.2: 8749-8834: 6.2 MMCF/D	0		NFW	
	139	56	48		GL 96	15.10.71		9675	9675	NFD	
Fly Lake No. 2	27	37	24		KB 133	16.12.71	Drilling ahead	0		EXT	
	139	58	50		GL 115	-		8529	8529	-	

Operating Company	Well Name and Number * - Subsidized	Latitude South			Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31/12/71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
		0	'	"				From: To:	Total	
Delhi International Oil Corp	Gidgealpa No. 13	27 55 51.5	140 02 45.5		KB 198 GL 186	14. 5.71 5. 6.71	Completed as a gas producer	0 7320	7320	DEV DEV
	Kudrieke No. 1	27 28 56	140 10 50		KB 141 GL 123	31.10.71 4.12.71	Plugged and abandoned	0 10567	10567	NFW DRY
	Moomba No. 9	28 09 11	140 09 47.8		KB 134 GL 118	21. 6.71 16. 7.71	Completed as a gas producer 8.3 MMCF/D through 7/16" V.C.	0 8160	8160	DEV DEV
	Moorari No. 2	27 33 09	140 07 49		KB 136 GL 117	8. 9.71 19.10.71	Plugged and abandoned oil & gas show	0 10290	10290	EXT DRY
	Strzelecki No. 2	28 17 27	140 36 06		KB 198 GL 186	5.11.71 24.11.71	Plugged and abandoned gas show	0 7050	7050	EXT DRY
	Tirrawarra No. 3	27 37 24	140 06 54		KB 127 GL 110	1.11.71 7.12.71	Completed as gas condensate producer D.S.T.1: 8,977-9181: 9900 6.53 MMCF/D	0 9900	9900	EXT EXT
	Tirrawarra No. 4	27 39 15	140 08 51		KB 129 GL 111	22.12.71 -	Drilling ahead	0 7076	7076	EXT -
	Tilpatee "A" No. 1	28 30 10	140 38 20		KB 141 GL 139	30. 8.71 14. 9.71	Plugged and abandoned	0 7022	7022	NFW DRY
	Toolachee No. 3	28 27 52	140 46 46		KB 224 GL 208	5. 8.71 31. 8.71	Completed as a gas producer D.S.T.5: 7265-7369: 8.6 MMCF/D+ 100' condensate	0 7699	7699	EXT EXT
	Toolachee No. 4	28 22 09	140 48 44		KB 208 GL 192	9. 9.71 29. 9.71	Completed as a gas producer L. Gidgealpa Fm. D.S.T. 7090-7280:6 MMCF/D	0 7424	7424	EXT EXT
	Toolachee No. 5	28 21 14	140 45 52		KB 221 GL 208	6.10.71 31.10.71	Completed as gas producer	0 7500	7500	DEV DEV
	Toolachee No. 6	28 24 14	140 50 03		KB 238 GL 225	9.11.71 30.11.71	Completed as gas producer D.S.T.2: 7532-7586:8.88 MMCF/D 7724	0 7724	7724	DEV DEV

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East 0 " "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31/12/71	Footage From: To:	Total	Tentative AAPG Classification of Well (on spudding-in) (on completion)
Flinders Petroleum N.L.*	Coonatie No. 1	27 29 06 140 20 15	KB 155 GL 137	18. 2.71 5. 7.71	Completed as a gas condensate producer D.S.T: 9317-9351 11.66 MCF/D+ 120' condensate	0 10405	10405	NFW NFD
Murumba Oil N.L.	Lake Hope No. 1	28 07 22 139 38 10	KB 52.3 GL 38.5	17. 8.71 13. 9.71	Plugged and abandoned oil and gas show	0 8202	8202	NFW DRY
S.A. Department of Mines	Mallira West No. 1	29 29 45 133 16 00	KB 735 GL 732	14. 3.71 24. 3.71	Plugged and abandoned	0 1177	1177	NFW DRY
State Total							202,864	
		Onshore	Offshore	Combined				
Exploration		172,160	-	172,160				
Development		30,704	-	30,704				
		202,864	-	202,864				

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East 0 ' "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage From: To:	Total	Tentative AAPG Classification of Well (on spudding-in) (on completion)
<u>WESTERN AUSTRALIA</u>								
ARCO Australia Ltd	Fleming No. 1	11 01 34 126 28 55	KB 113 WD 315	4. 8.71 1.12.71	Plugged and abandoned	0 12139	12139	NFW DRY
	Gull No. 1	11 56 29 127 54 37	DF 43 WD 441	5. 6.70 15. 1.71	Plugged and abandoned	10765 11225	460	NFW DRY
	Sandpiper No. 1	13 18 53 127 58 35	KB 39 WD 284	7. 8.71 8. 9.71	Plugged and abandoned	0 6206	6206	NFW DRY
	Tern No. 1	13 13 15 128 03 53	DF 39 WD 308	26. 1.71 5. 7.71	Plugged and abandoned gas well	0 14278	14278	NFW NFD
B.O.C. of Australia Ltd	*Angel No. 1	19 30 20 116 35 18	RT 31 WD 362	10.10.71 13.10.71	Plugged and abandoned	0 1300	1300	NFW DRY
	*Angel No. 1A	19 30 20 116 35 48	RT 31 WD 262	12.10.71 -	Drilling ahead	0 10630	10630	NFW -
	Bedout No. 1	18 14 40 119 23 23	KB 95 WD 465	31. 7.71 4. 9.71	Plugged and abandoned	0 10082	10082	NFW DRY
	*De Grey No. 1	19 29 21 117 05 08	RT 100 WD 210	11. 9.71 16.10.71	Plugged and abandoned	0 6850	6850	NFW DRY
	*Goodwyn No. 1	19 41 37 115 53 44	RT 95 WD 412	21.10.71 26.11.71	Suspended gas condensate discovery well	0 11600	11600	NFW NFD
	*Lynher No. 1	15 56 04 121 04 59	DF 30 WD 180	25.12.70 11. 2.71	Plugged and abandoned	0 8940	7980	NFW DRY
	North Rankin No. 1	19 35 55 116 07 30	RT 99 WD 401	3. 5.71 26. 6.71	Plugged and suspended gas well	0 11593	11593	NFW NFD
	*Rankin No. 1	19 47 56 115 44 31	RT 31 WD 305	31. 7.71 24. 9.71	Completed as an offshore gas condensate well	0 13486	13486	NFW NFD
	*Scott Reef No. 1	14 04 34 121 49 29	DF 31 WD 163	19. 2.71 27. 5.71	Completed as a capped offshore wet gas well	0 15520	15520	NFW NFD

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East			Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 /12 /71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
		0	'	"				From: To:	Total	
Hematite Petroleum Pty Ltd	*Cane River No. 1	21 40 56	115 05 54		RT 34 GL 25	29. 11.71 9.12.71	Plugged and abandoned	0 2283	2283	NFW DRY
	Cane River No. 2	21 38 13	115 15 51		RT 24 GL 15	17.12.71 23.12.71	Plugged and abandoned	0 1355	1355	NFW DRY
	Cane River No. 3	21 42 28	115 19 29		RT 58 GL 49	29.12.71	Drilling ahead	0 227	227	NFW DRY
West Australia Petroleum Pty Ltd	*Crosslands No. 1	19 43 10	125 14 50		RT 603 GL 594	31. 7.71 15. 8.71	Plugged and abandoned	0 2996	2996	NFW DRY
	*Crosslands No. 2	20 00 50	124 59 35		RT 605 GL 595	22. 8.71 3. 9.71	Plugged and abandoned	0 3000	3000	NFW DRY
	*Crosslands No. 3	20 12. 12	125 45 39		RT 766 GL 757	24. 9.71 15.10.71	Plugged and abandoned	0 3003	3003	NFW DRY
	*Charlotte No. 1	31 48 36	115 26 56		DF 99 WD 139	19.12.70 7. 1.71	Plugged and abandoned	5153 7990	2837	NFW DRY
	*Gage Roads No. 2	31 57 05	115 21 45		DF 99 WD 240	14. 1.71 8. 2.71	Plugged and abandoned	0 9750	9750	NFW DRY
	*Lake Betty No. 1	19 34 08	126 19 45		RT 906 GL 891	1. 9.71 2.12.71	Plugged and abandoned	0 10321	10321	NFW DRY
	*Munda No. 1	19 28 27	122 17 33		RT 319 GL 310	5.11.71 18.11.71	Plugged and abandoned	0 3500	3500	NFW DRY
	Wingaloo No. 1	22 34 25	113 46 40		RT 354 GL 325	18. 3.71 5. 4.71	Plugged and abandoned	0 4030	4030	NFW DRY
	Sandy Point No. 2	22 22 26	113 50 53		RT 344 GL 331	20. 4.71 4. 5.71	Plugged and abandoned	0 5512	5512	NFW DRY
	*Sugarloaf No. 1	32 54 54	115 03 08		DF 99 WD 161	14. 2.71 6. 4.71	Plugged and abandoned	0 11993	11993	NFW DRY
	Tappers Inlet No. 1	16 51 33	122 35 20		RT 82 GL 67	16. 6.71 6. 8.71	Plugged and abandoned	0 9371	9371	NFW DRY

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East		Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 /12 /71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
		0	"				From: To:	Total	
West Australian Petroleum Pty Ltd	*Walyering No. 1	30 42 57 115 27 55		RT 325 GL 310	31. 1.71 11. 4.71	Completed as a potential gas producer	0 11968	11968	NFW NFD
	Walyering No. 2	30 42 08 115 28 20		RT 344 GL 329	24. 6.71 28.10.71	Plugged and abandoned	0 13501	13501	EXT DRY
	*Warnbro No. 1	32 14 20 115 20 45		DF 79 WD 156	26.11.70 2. 1.71	Plugged and abandoned	11859 12009	150	NFW DRY
	West White Point No. 1	29 20 42 115 02 23		RT 263 GL 250	1. 2.71 25. 2.71	Plugged and abandoned	0 7376	7376	NFW DRY
	West White Point No. 2	29 22 44 115 02 24		RT 119 GL 106	27.11.71 28.12.71	Plugged and abandoned	0 7710	7710	NFW DRY
State Total								233,007	

	Onshore	Offshore	Combined
Exploration	86,153	146,854	233,007
Development	-	-	-
	86,153	146,854	233,007

Operating Company	Well Name and Number * = Subsidized	Latitude South Longitude East 0 " "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 /12 /71	Footage From: To:	Total	Tentative AAPG Classification of Well (on spudding-in) (on completion)
<u>NORTHERN TERRITORY</u>								
ARCO Australia Ltd	Heron No. 1	10 27 00 128 57 00	KB 40 WD 126	13. 9.71 -	Drilling ahead	0 12690	12690	NFW -
	Osprey No. 1	12 13 - 125 13 -	KB 112 WD 330	13.12.71	Drilling ahead	0 3540	3540	NFW -
	Petrel No. 2	12 51 14 128 30 50	KB 113 AMSL WD 319	20.12.70 24. 5.71	Plugged and abandoned gas show	3550 15501	11951	NFW DRY
Flinders Petroleum N.L.	Tinganoo Bay No. 1	11 23 42 131 29 02	n.a. n.a.	18.12.70 19. 4.71	Plugged and abandoned	240 1914	1674	NFW DRY
Shell Development (Aust) Pty Ltd	Money Shoals No. 1	10 18 57 132 44 11	RT 31 AMSL WD 225	15. 6.71 19. 7.71	Plugged and abandoned	0 8498	8498	NFW DRY
State Total							38,353	

	Onshore	Offshore	Combined
Exploration	-	38,353	38,353
Development	-	-	-
	-	38,353	38,353

Operating Company	Well Name and Number • = Subsidized	Latitude South Longitude East 0 " "	Elevations: Reference and Ground (feet)	Dates: Spudded T.D. Reached	Status and Results at 31 / 12 / 71	Footage		Tentative AAPG Classification of Well (on spudding-in) (on completion)
						From: To:	Total	

PAPUA NEW GUINEA

Australasian Petroleum Co. Pty Ltd	*Mananda No. 1	06 10 10.6	KB 6160	12. 9.71	Plugged and abandoned	0	9200	NFW DRY
		142 49 31.9	GL 6143	4.12.71		9200		
Texaco Overseas Petroleum Company	*Cecilia No. 1	06 05 30	KB 1203	22. 4.71	Plugged and abandoned	0	12355	NFW DRY
		142 25 25	GL 1192	5. 7.71		12355		

State Total	21,555
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	Onshore	Offshore	Combined
Exploration	21,555	-	21,555
Development	-	-	-
	21,555	-	21,555