

1979/48. Offshore oil wells in Tasmanian waters

J.D. Berry

Abstract

An alphabetical list of the twenty-four offshore oil wells in Tasmanian waters has been compiled from the Offshore Reports held by the Department. Information listed for each well includes Offshore Report number(s), latitude and longitude, water depth, depth of well, the name of the company, and the year the well was drilled.

INTRODUCTION

Under the terms of the *Petroleum (Submerged Lands) Act 1967*, Offshore Reports are kept on closed file until five years have elapsed. After this period basic information is reclassified as open file but interpretative material, such as structural contour maps, remains on closed file. In addition, section 118(2)(b) of the Act states that "a fee of five dollars per day" is to be paid by anyone consulting Offshore Reports. A person or company may approach the company which produced the report to obtain written permission to consult closed file material. Interpretative material for subsidised wells is automatically placed on open file within six months after the completion of field work.*

Offshore Reports held by the Department of Mines may thus be a mixture of both open and closed file material.

[15 October 1979]

* Petroleum Search Subsidy Act 1959-1967

Offshore oil wells in Tasmanian waters

Name of Well	Offshore Report(s)	Company	Year	Latitude Longitude	Depth of Water (m)	Depth of Water (ft)	Total Depth (m)	Total Depth (ft)
AROO 1	38	Hematite Petroleum Pty Ltd	1974	39°47'30.325" 145°26'47.976"	76	250	3692	12112
BASS 1†	7*, 80	Esso Exploration (Australia) Ltd	1965	39°46'18" 145°44'3"	80	262	2352	7717
BASS 2†	7*, 81	Esso Exploration (Australia) Ltd	1966	39°53'09" 146°18'15"	-	-	1801	5910
BASS 3	82	Esso Exploration (Australia) Ltd	1967	39°59'51" 145°16'57"	-	-	2432	7978
BLUEBONE 1	61*, 77	Esso Australia Ltd	1969	39°24'26" 147°50'53"	48	158	605	1984
CLAM 1	62* 84	Esso-BHP	1969	40°51'52" 144°12'55"	-	-	1622	5323
CORMORANT 1	87, 93*	Hematite Petroleum Pty Ltd	1970	39°34'23" 145°31'36"	73	240	3001	9845
DONDU 1	7*, 20, 99*	Esso Australia Ltd	1973	39°59'12.52" 146°13'02.60"	82	269	2927	9603
DURROON 1	6*, 15	Esso Australia Ltd	1972	40°32'4.479" 147°12'47.463"	69	225	3024	9922
KONKON 1	19, 65*, 98*	Esso Australia Ltd	1973	39°12'19.584" 145°3'39.721"	70	230	1537	5043
MULLET 1	60*, 78	Hematite Petroleum Pty Ltd	1969	39°13'02" 147°51'22"	53	175	751	2463
NANGKERO 1	7*, 40	Hematite Petroleum Pty Ltd	1974	40°04'24.161" 145°58'41.952"	80	261	2877	9440
NARIMBA 1	26	Esso Standard Oil (Australia) Ltd	1973	40°16'16.15" 145°43'53.33"	76	250	?3109	?10200

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Name of Well	Offshore Report(s)	Company	Year	Latitude Longitude	Depth of Water (m)	(ft)	Total Depth (m)	(ft)
PELICAN 1	85, 94*	Esso Standard Oil (Australia) Ltd	1970	40°20'20.8" 145°50'37.1"	77	251	3178	10428
PELICAN 2	86, 95*	Hematite Petroleum Pty Ltd	1970	40°18'29" 145°49'12"	78	255	3068	10066
PELICAN 3	10, 96*	Esso Standard Oil (Australia) Ltd	1972	40°15'44.99" 145°51'50.60"	72	263	2907	9537
PELICAN 4	12, Closed File	Hematite Petroleum Pty Ltd	1979	40°21'40.02" 145°52'15.36"	77	254	3051	10009
POONBOON 1	6*, 13	Hematite Petroleum Pty Ltd	1972	40°08'17.296" 145°55'00.339"	79	259	3266	10715
PRAWN A1	83	Esso	1967	39°21'23.42" 143°06'41.89"	108	354	3193	10477
SAILFISH 1	9	N.S.W. Oil and Gas Co.	1971	39°27'24.0" 148°37'54.4"	85	278	1422	4665
TAROOK 1	6*, 14	Hematite Petroleum Pty Ltd	1972	40°02'37.85" 145°40'29.52"	77	252	2774	9100
TOOLKA 1A	35, 101*	Esso Australia Ltd	1974	39°24'35.678" 145°23'45.108"	79	258	2715	8907
WELK	67*, 79, 97*	Esso Standard Oil (Australia) Ltd	1970	39°53'57.8" 143°33'20.9"	103	338	1466	4810
YURONGI	7*, 22, 100*	Hematite Petroleum Pty Ltd	1973	39°55'31.527" 146°15'57.044"	83	272	2438	8000

* Indicates transparencies of well logs

† Additional information may be found in the *Bureau of Mineral Resources, Geology and Geophysics. Petroleum Search Subsidy Acts Publication 83. Summary of data and results Bass Basin, Tasmania, Esso Bass No. 1 and No. 2 wells. 1970.*