



Pacific Oil & Gas Pty Limited

(INC. IN VICTORIA)

20 February 1990

MEMORANDUM

TO: C. Gumley
I. Clementson

FROM: Kevin Lanigan

ONSHORE

RE: McARTHUR BASIN WELL LOCATIONS

The following list of well locations is an update of John Torkington's February 1989 memo, revised to include Pacific's first three wells.

WELL	LATITUDE (S)	LONGITUDE (E)	A G M		HEIGHT (AMSL)
			EAST	NORTH	
Alexander-1 ^{20/02 8722} _{20/02 8722}	15°10'13.6"	134°51'17.5"	484408.00	8322810.0	62.0
Scarborough-1	15°10'59"	134°47'54"	478332.0	8321396	56.0
Supply-1 ^{20/02 8700} _{20/02 8700}	15°12'41.6"	134°45'59.0"	474910.39	8318254.48	78.0
Lady Penrhyn-1	15°04'45.4"	133°59'33.4"	391731.48	8332652.66	102.90
Broughton-1	14°21'41.0"	133°37'29.5"	351721.05	8411858.15	107.54
Borrowdale-2	15°07'23.5"	133°48'56.5"	372741.99	8327698.31	124.34
Friendship-1	14°52'33"	133°54'36.0"	382750	8355100	59.04
Prince of Wales-1	14°45'38.8"	133°56'40.7"	386409.22	8367861.72	60.41
Lawrence-1	14°58'28.79"	133°55'36.25"	384596.3	8344191.4	60.5
Golden Grove-1	14°50'35.80"	134°21'49.50"	431547.45	8358905.1	80.4
Altree-1	15°55'28.70"	133°47'07.98"	370006.7	8239016.6	212.8
Altree-2	15°55'30.31"	133°47'07.36"	369988.55	8238966.9	212.8

n.b. Alexander-1, Scarborough-1 and Supply-1 locations were interpreted from juxtaposition to shotpoints on the AMOCO 1983 St. Vidgeon Seismic Survey. Lady Penrhyn-1, Broughton-1, Borrowdale-2, Friendship-1 and Prince of Wales-1, were traversed during the Roper Valley seismic survey. Lawrence-1, Golden Grove-1, and Altree-1 & -2, were surveyed using GPS satellite fixing.

All heights are for ground level.

Kevin Lanigan
KEVIN LANIGAN

PACIFIC OIL & GAS PTY LIMITED

SUPPLY NO. 1

EP 4, McARTHUR BASIN, N.T.

WELL COMPLETION REPORT

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DATE: June, 1988

SUBMITTED BY: Ian Ledlie *Ian Ledlie*

ACCEPTED BY: *C. D. Turner*

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CIS Canberra

CRAE Report No. 303532



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1. LIST OF PLANS

Plan No.	Title	Scale
Pet NTcw 245	EP4 N.T. Location 1987 Drillholes	1:1,000,000
Pet NTcw 649	Time-Depth Curve Supply-1	
Pet NTcw 148	Stratigraphy-Roper Group	
Pet NTcw 187	Lithostratigraphic Log	1:1000
Pet NTcw 636	Supply-1 Core Gamma Ray	1:500
Pet NTcw 629	Magnetic Susceptibility	1:500
Pet NTcw 249	EP4 N.T. Amoco Seismic Line 83-161 Location Supply-1	
Pet NTcw 172	St. Vidgeon Area EP4, N.T. Time Structure to Top Bessie Creek	1:50,000