

COMPOSITE WELL LOG

EXOIL (N.T.) PTY. LTD. ET AL.

HIGHWAY ANTICLINE No. 1

PETROLEUM TENEMENT: O.P. 43 STATE: NORTHERN TERRITORY 4-MILE SHEET: G-53-1 HENBURY BASIN: AMADEUS
WELL STATUS: DRY & ABANDONED

LOCATION Lat. 24° 20' 23" S
 Long. 133° 27' 06" E

ELEVATION Ground 1603' o.s.l.
 K.B. 1616' o.s.l.

Date Spudded: 18th May, 1965
Date Drilling Stopped: 13th June, 1965
Date Rig Released: 16th June, 1965

Total Depth Driller 3770'
 E. Log 3725'

Hole Size	Inches	From	To
	20 1/4	Surface	158'
	13 3/4	158'	755'
	9 7/8	755'	1889'
	8 3/4	1889'	2065'
	7 7/8	2065'	3760'
	7 15/16	3760'	3770'

Casing Size	Inches	Wt.	Depth	Cmt.	Cmt'd to
	16"	56 lb.	H-40	125	270 socks surface
	10 3/4"	40.5 lb.	H-40	745	350 socks

Well Head Fitting: Welded Steel Plate
Drilled by: Oil Drilling & Exploration Ltd.
Logged by: Welox
Drilling Method: Rotary - Air, Mist, Aerated Water
Cemented by: B. J. Services
Mud Logging by: -
Lithology by: N.R. Mc Taggart, R.L. Pemberton

INDUCTION - ELECTRICAL LOG DATA

Run No.	1	2	3
Date	28-5-65	4-6-65	13-6-65
First Reading	744	2660	3719
Last Reading	121	742	2640
Interval Measured	623	1918	1089
Casing Schlumberger	121	742	742
Casing Driller	121	745	745
Depth Reached	749	2665	3725
Bottom Driller	755	2668	3770
Mud Nature	WATER	GEL	GEL
Density / Viscosity			
MGC Resistivity			
Mud Resistivity BHT	84°F	109°F	122°F
ph / Fluid Loss cc/30min			
Origin of Sample			
Ret			
Size	15 3/4	7 7/8	7 7/8
Bit Size	16"	10 3/4"	10 3/4"
Open Rig Time			
Traces No.	3222	3222	3222
Recorded by	WALL	WALL	WALL
Witness	Pemberton	Taggart	McTaggart

RADIOMETRIC LOG DATA

Run No.	1	2	3
Date	28-5-65	4-6-65	13-6-65
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Origin of Sample			
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Open Rig Time			
Traces No.	3222	3222	3222
Recorded by	WALL	WALL	WALL
Witness	Pemberton	Taggart	McTaggart

OTHER LOGS

Run No.	1	2	3
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MGC Resistivity			
Mud Resistivity BHT	84°F	109°F	122°F
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Origin of Sample			
Ret			
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Traces No.	3222	3222	3222
Recorded by	WALL	WALL	WALL
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LITHOLOGIC REFERENCE

	Sandstone		Limestone
	Siltstone		Dolomite
	Shale		Fluorescence
	Chert		Pyrite
	Gypsum		Glauconite

