357057

QR-345

ENCLOSURE 106

Schlumberger

SIMULTANEOUS

COMPENSATED NEUTRON-FORMATION DENSITY

COMPANY ESSO AUSTRALIA LIMITED

WELL TAROOK 1

FIELD WILDCAT

COUNTY AUSTRALIA STATE TASMANIA

Location: LAT: 40° 02'S LONG: 145° 40'E

Other Services: ISF BHC HDT CIS ST

Sec. Twp. Rge.

COMPANY ESSO AUSTRALIA LTD

WELL TAROOK 1

FIELD or LOCATION WILDCAT

COUNTY AUSTRALIA

Permanent Datum: MSL ; Elev.: 0

Log Measured From KB , 32 Ft. Above Perm. Datum

Drilling Measured From KB

Elev.: K.B. 32'
D.F. 31'
G.L. -261'

Date	19 OCTOBER '72
Run No.	1 5"
Type Log	CNL/FDC
Depth—Driller	9100
Depth—Logger	9097
Bottom logged interval	9096
Top logged interval	5500 GR/CAL: 2806
Type fluid in hole	LIGNOSULPHONATE
Salinity, PPM Cl.	
Density	10.2
Level	SURFACE
Max rec. temp., deg F.	200-202
Operating rig time	7 HOURS
Recorded by	CHAFFE
Witnessed by	MCKAY

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	Bit	From	To	Size	Wgt.	From	To
1	12¼"	2804	9100	13⅜		0	2804

OFFSHORE 14

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

EQUIPMENT DATA

Run No.	CNL-	CNC- A	CNBA	NSR- F	SGC- J	CAL-	Decent. Spg. Used	Logging Unit	Location
1		65 CNH-A 65	65 CNP-A 65	121	82		☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No		

EQUIPMENT DATA

Run No.	PGR-EA	PGC-EA	PGS-E	PGD	GSR	PND	NSR	SFT-116	SFT-106
1	311	184	265						

MUD DATA

Run No.	Rm. @ °F	% Solids by Vol.	% Oil by Vol.	% Water by Vol.	Viscosity, Sec/Qt @ °F	Solids, Av. Sp. Gr.
1	0.91 @ 97 °F				45 @ °F	
2	@ °F				@ °F	
3	@ °F				@ °F	

Remarks: TOOL STICKING DURING MAIN REPEAT RUN.