OR.354
391165

ENCLOSURE 2

HEMATITE PETROLEUM PTY. LTD.

INTERPRETED LOG

WELL: PELICAN 4 BASIN: BASS

Compiled by: B.N.Atkins & D.S.Warner

Date: June 1979

5 cm

SCHLUMBERGER INDUCTION-ELECTRICAL LOG

COUNTY AUSTRALIA
FIELD or LOCATION WILDCAT
WELL PELICAN #4
COMPANY ESSO AUST. LTD.

COMPANY Hematite Petroleum Pty.Ltd.
WELL Pelican #4
FIELD Wildcat
COUNTY Australia STATE Tasmania
LOCATION 40° 21' 38.30" S 145° 52' 17.70" E
Other Services:
Sec. Twp. Rge.

Permanent Datum: MSL, Elev. 0
Log Measured From KB, 82 Ft. Above Perm. Datum
Drilling Measured From KB
Elev.: K.B. 82 D.F. 81 G.L. -254

Date	30-1-79			
Run No.	TWO			
Depth—Driller	8373			
Depth—Logger	8389			
Btm. Log Interval	8382			
Top Log Interval	2788			
Casing—Driller	13 3/8@2789	@	@	@
Casing—Logger	2788			
Bit Size	11 1/2			
Type Fluid in Hole	SEA WATER GEL			
Dens. | Visc.	10.0 | 40			
pH | Fluid Loss	10.5 | 7 ml	ml	ml	ml
Source of Sample	FLOWLINE			
R_m @ Meas. Temp.	.24 @ 80 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	.18 @ 80 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	.35 @ 80 °F	@ °F	@ °F	@ °F
Source: R_{mf} | R_{mc}	PRESS | PRESS			
R_m @ BHT	.11 @ 191°F	@ °F	@ °F	@ °F
Time Since Circ.	6 Hrs.			
Max. Rec. Temp.	191 °F	°F	°F	°F
Equip. | Location	3501 | SEA			
Recorded By	S.BRISCOE			
Witnessed By	D.WARNER			

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

REMARKS

Changes in Mud Type or Additional Samples		
Date | Sample No.		
Depth—Driller		
Type Fluid in Hole		
Dens. | Visc.		
ph | Fluid Loss	ml	
Source of Sample		
R_m @ Meas. Temp.	@ °F	@ °F
R_{mf} @ Meas. Temp.	@ °F	@ °F
R_{mc} @ Meas. Temp.	@ °F	@ °F
Source: R_{mf} R_{mc}		
R_m @ BHT	@ °F	@ °F
R_{mf} @ BHT	@ °F	@ °F
R_{mc} @ BHT	@ °F	@ °F

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Run No.	Tool Type	Tool Position	Other
1	IRT-R	Excentered	

Run No.: 2
C.D.: FIN
S.O.: 1.5
Equip. Used: PANEL No.: UD 738
CART. No.: QB 727
SONDE No.: VA 732
IAP No.:
S.B.R.: 1

Check one, filling in blanks where applicable:
☒ Surface determined sonde errors used for 6FF40.
☐ 6FF40 sonde error corrected for inch borehole signal at Rm =
☐ 6FF40 zero set in hole at depth of feet.

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms - m²/m	CONDUCTIVITY millimhos/m = 1000 / ohms - m²/m
− 10 +	2"	A - 16" - M SPHERICALLY FOCUSSED 0 20 INDUCTION 0 20 AMP. SHORT NORMAL	6FF40 INDUCTION 2000 0
GAMMA RAY API UNITS 0 150			