OFFSHORE 20

DIPMETER LOG INTERPRETATION

COMPANY: ESSO AUSTRALIA LIMITED
BASIN :
AREA :
STATE : TAS.

WELL : SYDNEY P1
COUNTRY: AUSTRALIA

Depth Datum	R.T.	Log Unit Data	Interpretation Data
Elevation	25'	Depth Datum R.T.	Top Interval 1000'
Log Measured From	R.T.	Elevation 25'	Bottom Interval 9000'
Drilling Measured From	R.T.	Drilling Measured From R.T.	Interval 8000'
Elevation of Derrick Floor	25'	Elevation of Derrick Floor 25'	Dip Interval 0.25 to 90
Elevation of Ground	-425'	Elevation of Ground -425'	Azimuth Interval 0 to 360
Total Depth Driller	10,000'	Total Depth Driller 10,000'	Dip Cutoff 0.25
Total Depth Logger	10,000'	Total Depth Logger 10,000'	Azimuth 000 TN
Bottom Log Interval	9,998'	Bottom Log Interval 9,998'	Dip Scale 10
Top Log Interval	1,000'	Top Log Interval 1,000'	Azimuth Scale 10
Casing Driller	13 3/8" @ 1,000'	Casing Driller 13 3/8" @ 1,000'	Computed By
Casing Logger	13 3/8" @ 1,000'	Casing Logger 13 3/8" @ 1,000'	
Bit Size	12 1/4"	Bit Size 12 1/4"	
Type Fluid in Hole	GEL CHEM	Type Fluid in Hole GEL CHEM	
Density	10.0	Density 10.0	
Viscosity	45	Viscosity 45	
Fluid Loss	4.0	Fluid Loss 4.0	
Source of Sample	CIRC	Source of Sample CIRC	
Rm @ Measured Temp	0.25 @ 150°F	Rm @ Measured Temp 0.25 @ 150°F	
Rmf @ Measured Temp	0.20 @ 150°F	Rmf @ Measured Temp 0.20 @ 150°F	
Rmc @ Measured Temp	0.30 @ 150°F	Rmc @ Measured Temp 0.30 @ 150°F	
Source of Rmf and Rmc	CALC	Source of Rmf and Rmc CALC	
Rm @ BHT	0.15 @ 200°F	Rm @ BHT 0.15 @ 200°F	
Time Since Circulation	12 HRS	Time Since Circulation 12 HRS	
Time on Bottom	14 HRS	Time on Bottom 14 HRS	
Max. Rec. Temp.	200°F	Max. Rec. Temp. 200°F	
Equipment No.	1	Equipment No. 1	
Location		Location	
Recorded By		Recorded By	
Witnessed By		Witnessed By	

RUN NUMBER	ONE	TOP DEPTH	1000'
▼ BOTTOM		BOTTOM DEPTH	9998'
		CASING-DRILLER	13 3/8" @ 1000'
		CASING-LOGGER	13 3/8" @ 1000'
		BIT SIZE	12 1/4"
		TYPE FLUID	GEL CHEM
		DENSITY	10.0
		VISCOSITY	45
		FLUID LOSS	4.0
		SOURCE OF SAMPLE	CIRC
		Rm @ MEAS. TEMP.	0.25 @ 150°F
		Rmf @ MEAS. TEMP.	0.20 @ 150°F
		Rmc @ MEAS. TEMP.	0.30 @ 150°F
		Rm @ BHT	0.15 @ 200°F
		TIME SINCE CIRC.	12 HRS
		TIME ON BOTTOM	14 HRS
		MAX. REC. TEMP.	200°F
		EQUIP. NO.	1
		LOCATION	
		RECORDED BY	
		WITNESSED BY	

SCALE 1/240

WELL SONIC LOG
DT μs/ft

Document No.