ENCLOSURE IIa

359075

OR-346

SCHLUMBERGER

BOREHOLE COMPENSATED SONIC LOG

COUNTY AUSTRALIA
FIELD or LOCATION WILDCAT
WELL TOOLKA 1A
COMPANY ESSO AUST. LTD.

COMPANY ESSO AUSTRALIA LTD.
WELL TOOLKA No.1.A
FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA
LOCATION 39° 24' 36.83" S 145° 23' 45.22" E
Other Services:
Sec. Twp. Rge.

Permanent Datum: MSL, Elev. 00
Log Measured From KB, 32 Ft. Above Perm. Datum
Drilling Measured From KB
Elev.: K.B. 32'
D.F. 31'
G.L. -258'

Date	2-2-74		
Run No.	ONE		
Depth—Driller	8907		
Depth—Logger	8900		
Btm. Log Interval	8894		
Top Log Interval	2790		
Casing—Driller	13 3/8 @ 2790	@	@
Casing—Logger	2790		
Bit Size	9 7/8"		
Type Fluid in Hole	LIGNOSULPHONATE		
Dens. | Visc.	9.9 | 45		
pH | Fluid Loss	9.8 | 8 ml	ml	ml
Source of Sample	FLOWLINE		
Rm @ Meas. Temp.	0.78 @ 78°F	@ °F	@ °F
Rmf @ Meas. Temp.	0.59 @ 75°F	@ °F	@ °F
Rmc @ Meas. Temp.	1.14 @ 75°F	@ °F	@ °F
Source: Rmf | Rmc	PRESS | PRESS		
Rm @ BHT	@ 214°F	@ °F	@ °F
Time Since Circ.	6 HOURS		
Max. Rec. Temp.	214 °F	°F	°F
Equip. | Location	2080 | SAL		
Recorded By	HANNINGTON		
Witnessed By	BENEDEK		

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		
Rm @ Meas. Temp.	@ °F	@ °F
Rmf @ Meas. Temp.	@ °F	@ °F
Rmc @ Meas. Temp.	@ °F	@ °F
Source: Rmf | Rmc		
Rm @ BHT	@ °F	@ °F
Rmf @ BHT	@ °F	@ °F
Rmc @ BHT	@ °F	@ °F

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Run No.	Tool Type	Tool Position	Other

C.D.: S.O.:
Equip. Used: CART. No. SLC-DG 32
PANEL No. SLP-JG 34
SONDE No. SLS-KB 93

$$\text{Velocity (feet per second)} = \frac{1{,}000{,}000}{\text{Interval Transit Time (microseconds per foot)}}$$

5 cm

COMPANY ESSO AUSTRALIA LTD.
WELL TOOLKA No.1.A
FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA

SCHL. FR 8894'
SCHL. TD 8900'
DRLR TD 8907'
Elev:
KB 32'
DF 31'
GL -258'