SCHLUMBERGER

INDUCTION-ELECTRICAL LOG

COMPANY ESSO EXPLORATION
WELL BASS # 3
FIELD WILDCAT
COUNTY AUSTRALIA
STATE TASMANIA

Run No.	1
Date	13-8-72
Depth Driller	1500
Depth Logger	1500
Bottom Log Interval	1500
Top Log Interval	0
Casing Driller	13 3/8 @ 0
Casing Logger	13 3/8 @ 0
Bit Size	12 1/4
Type Fluid in Hole	SALT WATER
Density	10.1
Viscosity	38
Fluid Loss	4.4
Source of Sample	PIT
Rm @ Meas. Temp.	.16 @ 70°F
Rmf @ Meas. Temp.	.14 @ 70°F
Rmc @ Meas. Temp.	.22 @ 70°F
Source Rmf / Rmc	MEASURED / CALC.
Rm @ BHT	.16 @ 70°F
Time Since Circ.	12 HRS
Max. Rec. Temp.	70°F
Equipment Location	TASMANIA
Recorded By	J. ROSS
Witnessed By	MR. BOYD

FIELD PRINT

REMARKS: WAVE COMPENSATING DEVICE USED. DIFFRACTOMETER 2-3 FT.

RUN NO.	BIT	FROM	TO	HOLE SIZE	CASING SIZE	WEIGHT	GRADE	TOP	BOTTOM
1	12 1/4	0	1500	12 1/4	13 3/8	54.5	K-55	0	1500

EQUIPMENT DATA		MEASUREMENT DATA	
Rm @ Meas. Temp.	.16 @ 70°F	Rm @ Meas. Temp.	.16 @ 70°F
Rmf @ Meas. Temp.	.14 @ 70°F	Rmf @ Meas. Temp.	.14 @ 70°F
Rmc @ Meas. Temp.	.22 @ 70°F	Rmc @ Meas. Temp.	.22 @ 70°F
Source Rmf / Rmc	MEASURED / CALC.	Source Rmf / Rmc	MEASURED / CALC.
Rm @ BHT	.16 @ 70°F	Rm @ BHT	.16 @ 70°F
Time Since Circ.	12 HRS	Date	13-8-72
Max. Rec. Temp.	70°F	Time	21:30
Equipment Location	TASMANIA	Recorded By	J. ROSS
Witnessed By	MR. BOYD		

SPONTANEOUS POTENTIAL millivolts — 5 cm — 80 +

DEPTHS

RESISTIVITY ohms - m²/m

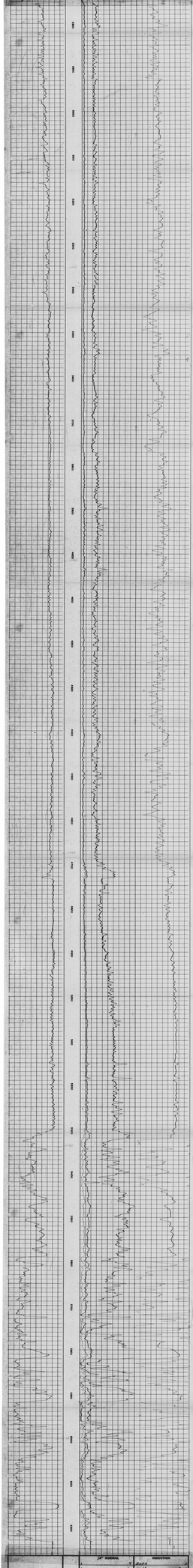
16" NORMAL: 0 — 2000

64" NORMAL: 0 — 2000

INDUCTION: 20 — 200

CONDUCTIVITY millimhos - m²/m (CONDUCTIVITY = 1000/RESISTIVITY)

INDUCTION: 0 — 2000



SPONTANEOUS POTENTIAL millivolts

DEPTHS

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FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA

TOTAL T.D. 1500
DRILL T.D. 1500
DRILL T.D. 1500