Permanent No.

SCHLUMBERGER

INDUCTION-ELECTRICAL LOG

COMPANY ESSO EXPLORATION (AUSTRALIA)
WELL FRAWN A-1
FIELD WINDERAH
COUNTY AUSTRALIA STATE VICTORIA

Permanent datum: GL
Elevation: 0 m
Log measured from: KB
Drilling measured from: KB

Date	3-5-75
Run No.	1
Depth-Driller	2434 m
Depth-Logger	2434 m
Bottom log interval	2434 m
Top log interval	1000 m
Casing-Driller	20" @ 1000 m
Casing-Logger	20" @ 1000 m
Bit size	17½"
Type fluid in hole	GEL-CHEM
Density	1.14
Viscosity	50
pH	9.5
Fluid loss	4.8
Source of sample	FLOWLINE
Rm @ measured temp	0.35 @ 24°C
Rmf @ measured temp	0.25 @ 24°C
Rmc @ measured temp	0.45 @ 24°C
Source: Rmf	MEASURED
Source: Rmc	CALCULATED
Rm @ BHT	0.25 @ 93°C
Time since circulation	12 HRS
Time since last log	1 HR
Max. recorded temp	93°C
Equipment number	3515
Location	DARWIN
Recorded by	R. SMITH
Witnessed by	MR. WEBB

FIELD PRINT

REMARKS: WAVE COMPENSATING REDUCE FROM MOVEMENT

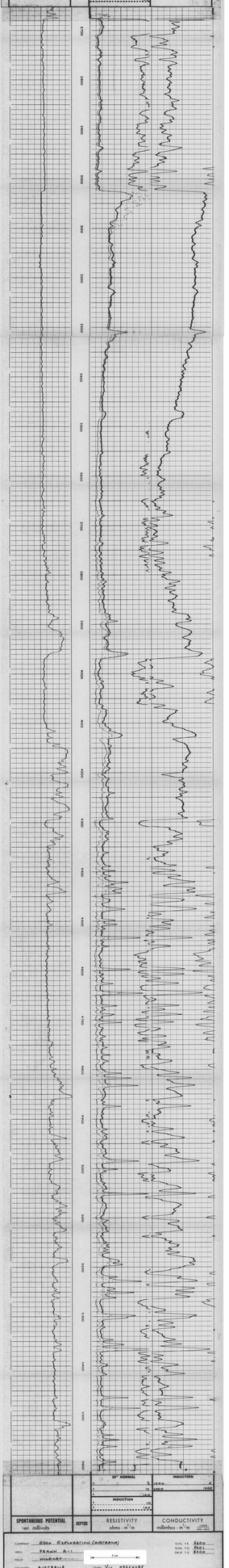
DC/MC

DIGITAL DATA		COUNTERS DATA	
Run No.	1	Run No.	1
Type of Bit	ARCOLA	Count	2027 - 271
Bit Spacing	18	Counter	2027 - 271
Log Speed	1	Start	271 - 2434
Log #	1	Stop	271 - 2434

SPONTANEOUS POTENTIAL 160 millivolts — DEPTHS — **RESISTIVITY** ohms · m²/m — **CONDUCTIVITY** millimhos · m²/m

16" NORMAL: 5 (1000 Ω) — 0 (0 Ω); 10 (500 Ω) — 10 (100 Ω); 20 (250 Ω) — 20 (50 Ω)

INDUCTION: 5 (1000 Ω) — 0 (0 Ω); 10 (500 Ω) — 10 (100 Ω); 20 (250 Ω) — 20 (50 Ω)



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SCAL FR 5800
SCAL TO 5900
DATA TO 2800

CALIBRATION FILMS