ENCLOSURE 12a 384187 OR-351

SCHLUMBERGER LATEROLOG

COUNTRY	AUSTRALIA
FIELD	**WILDCAT**
WELL	PELICAN 1
COMPANY	ESSO

COMPANY **ESSO STANDARD OIL (AUSTRALIA) LTD**

WELL PELICAN 1

FIELD **WILDCAT**

COUNTRY AUSTRALIA STATE TAS

Location : 145° 50' 37.1"
40° 20' 20.8"

Other Services : IES BHC FDCGR GRN MLL CST FIT CDM

Ref. No

Permanent Datum MSL Elev. : 0

Log Measured From KB 100 Ft. Above Perm. Datum

Drilling Measured From KB 100 Ft. Above Perm. Datum

Elev. : K. B. 100

D. F.

G. L.

RUN No. | Depth Scale	1 | 5" 2"	|	
Date	25 APRIL 70		
First Reading	10408		
Last Reading	8540		
Interval Measured	1868		
Casing Schlumberger	8540		
Casing Driller	8540		
Depth Reached	10412		
Bottom Driller	10428		
Mud Nature	LIGNOSULFONATE		
Density | Viscosity	11.3 | 56	|	|
Mud Resistivity	1.33 @ 70 °F	@ °F	@ °F
Mud Resistivity BHT	.38 @ 238 °F	@ °F	@ °F
pH | Fluid Loss	10.5 | 18.4 CC/30 min.	| CC/30 min.	| CC/30 min.
Origin of Sample	CIRCULATION		
Rmf	1.0 @ 70 °F	@ °F	@ °F
Rmc	2.66 @ 70 °F	@ °F	@ °F
Bit Size 1	8½ To 10428	To	To
2	To	To	To
Casing Size	9 5/8		
Operating Rig Time	2½ hrs		
Truck No.	OSU-C-2072		
Recorded By	A. SODINI		
Witness	THRELFALL		

FIELD PRINT

FOLD HERE

REMARKS

LATEROLOG 7
Beam Width : 32"

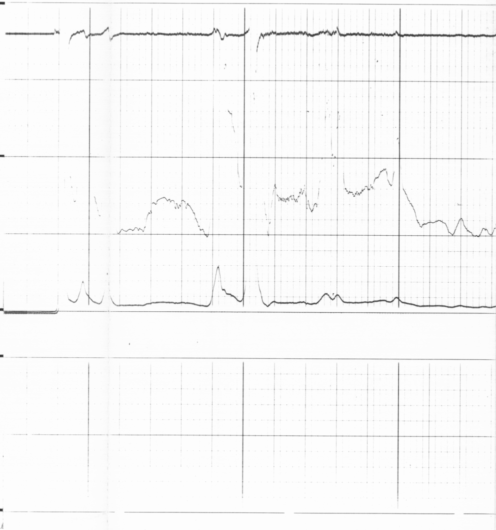
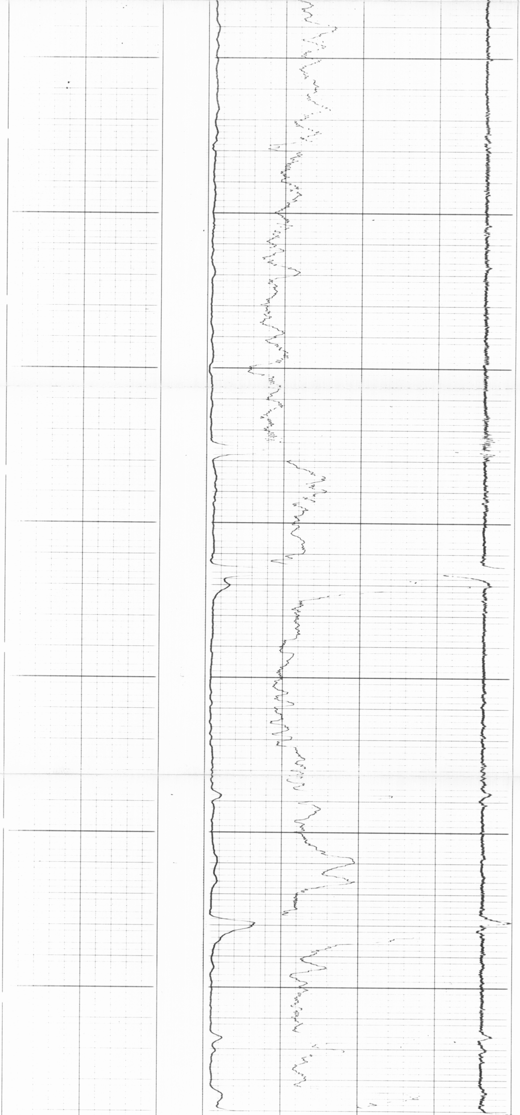
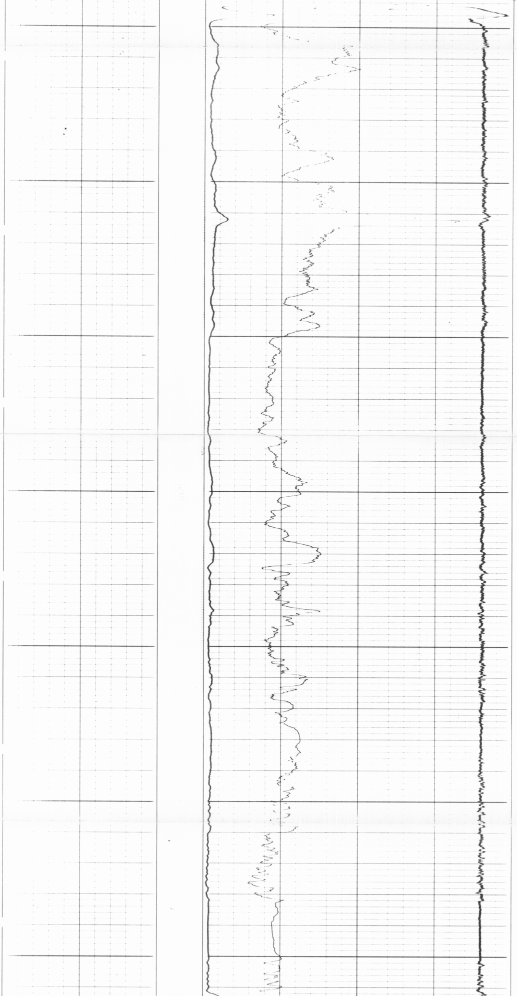
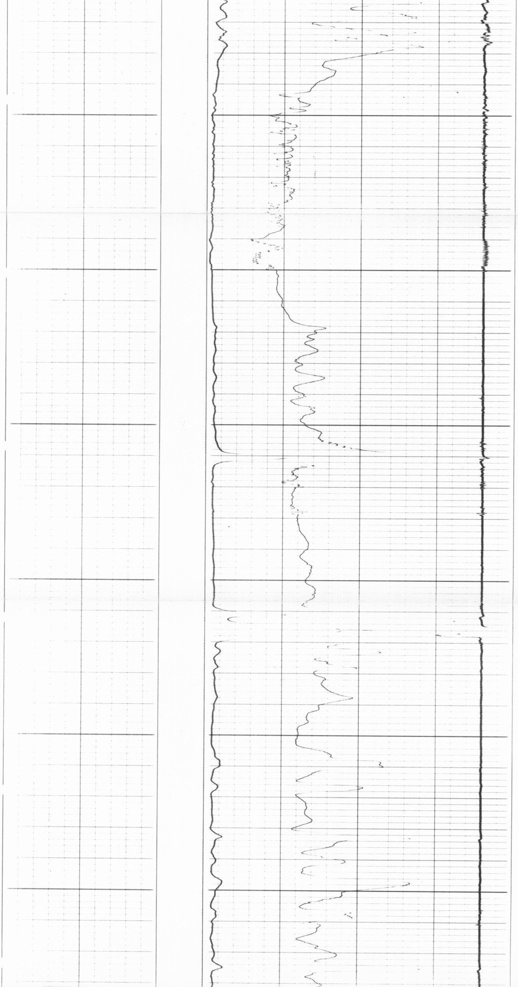
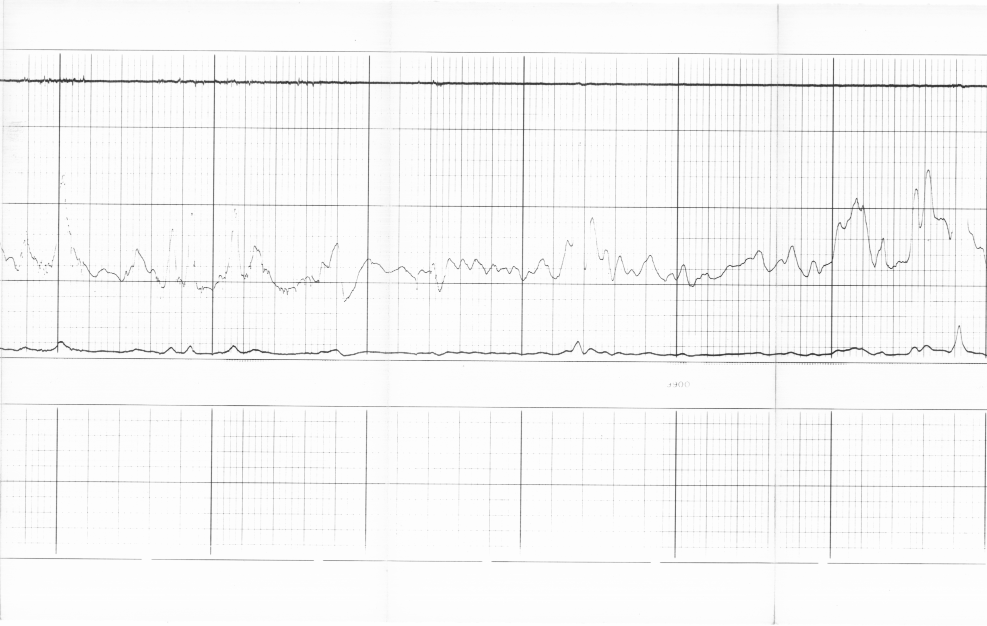
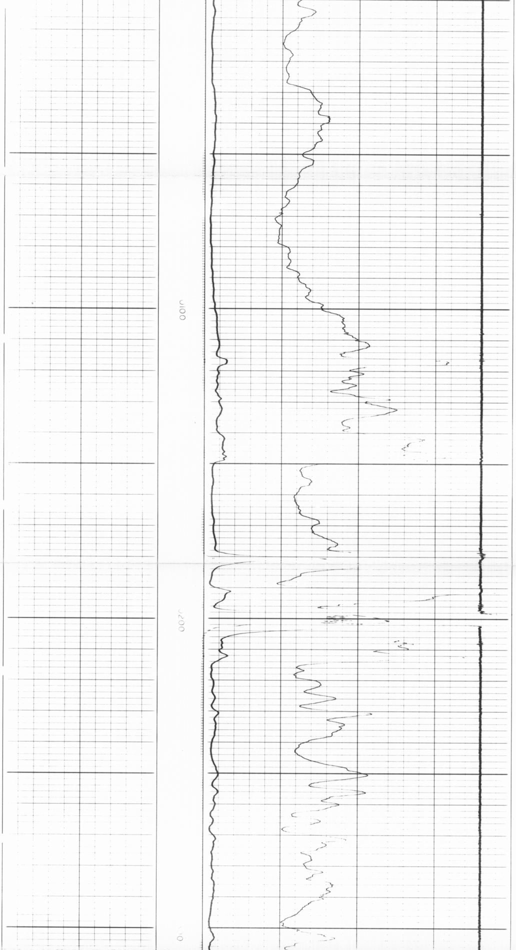
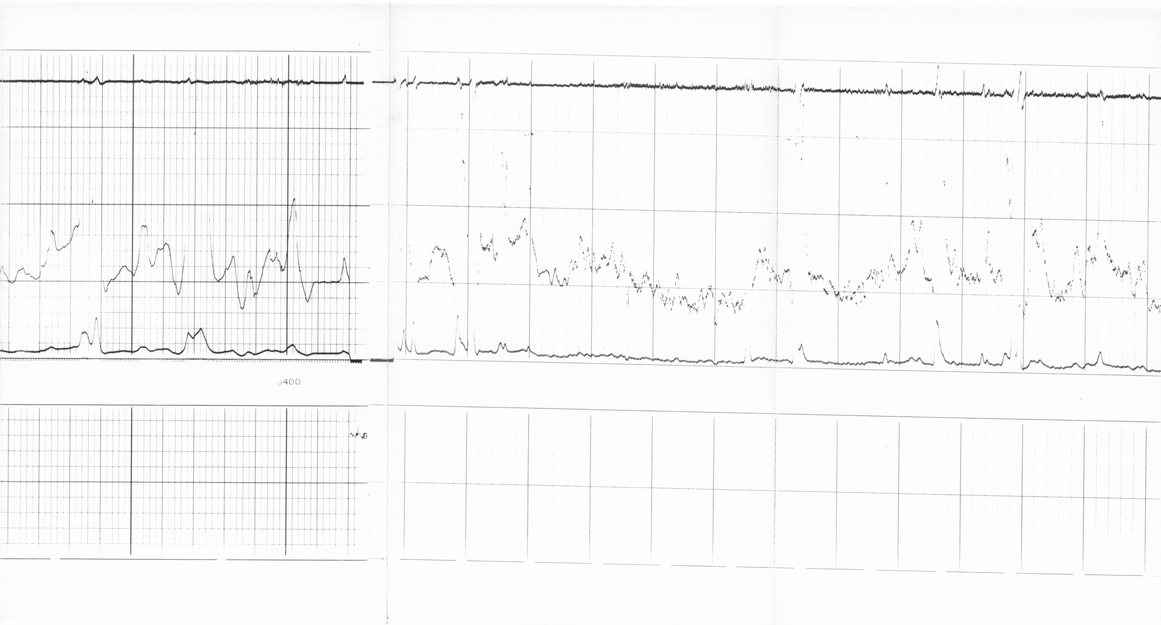
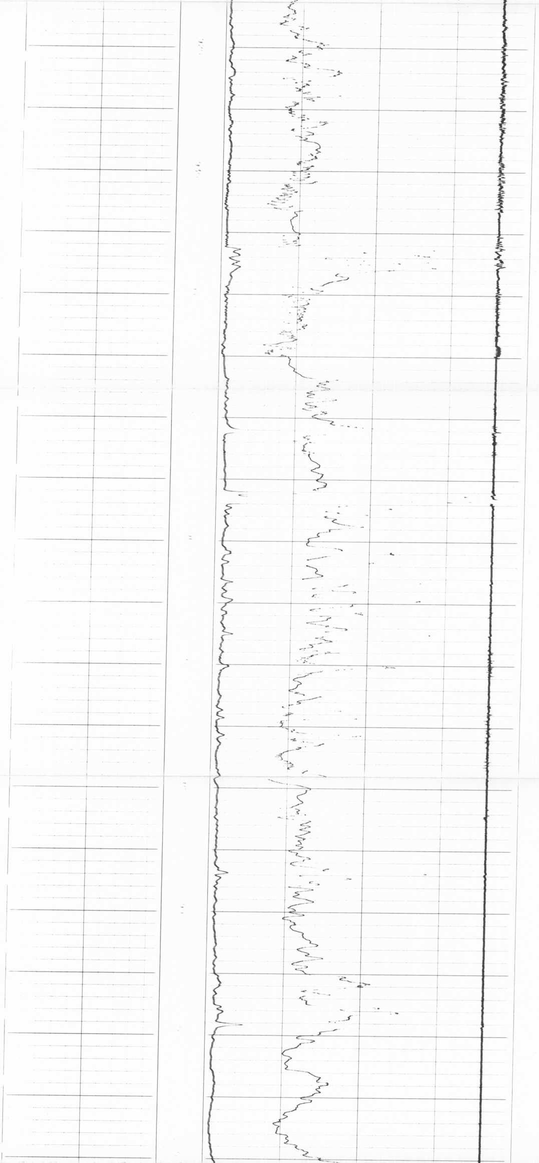
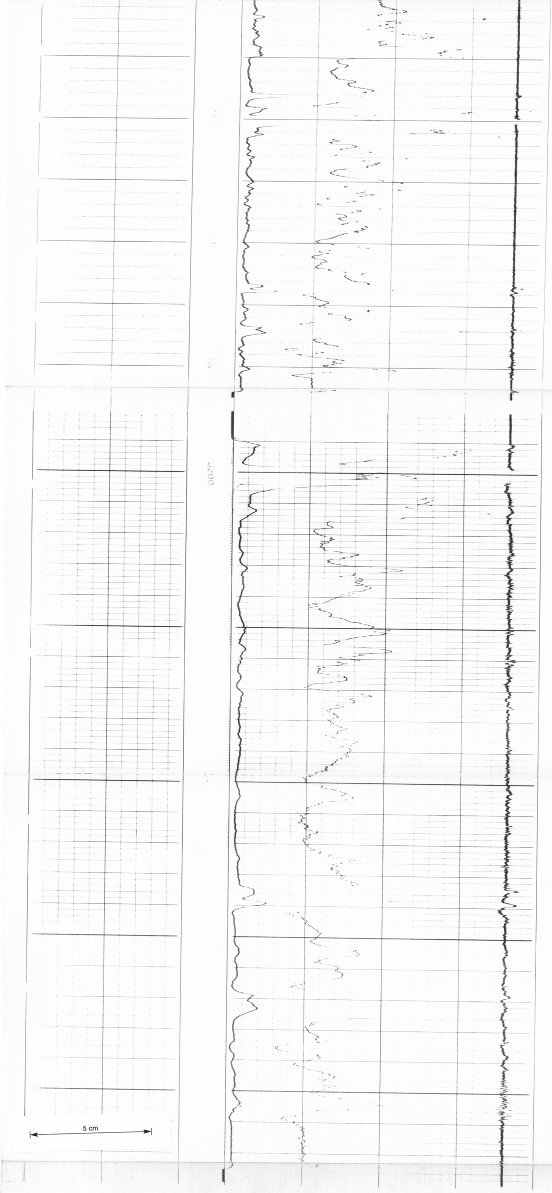
5 cm

RECORDING DATA

RUN No	1		
SP Electrode			
Monitor Sens.	LOW		

EQUIPMENT DATA

RUN No	1		
Panel	LLP-D		
Sonde	LLS-K		

	DEPTHS	RESISTIVITY ohms - m²/m	RESISTIVITY ohms - m²/m
	5" 2"	0 — 20 0 — 200 0 — 2000