ENCL. 22

OR-0359

SCHLUMBERGER INDUCTION-ELECTRICAL LOG

COUNTRY	AUSTRALIA
FIELD	WILDCAT
WELL	BASS 1
COMPANY	ESSO

COMPANY ESSO EXPLORATION AUST. INC.

WELL BASS 1 46:100

FIELD WILDCAT

COUNTRY AUSTRALIA STATE TAS

Location: 39° 46' 18" S 145° 44' 03" E

Other Services: SGRC,MLLC

Ref. No.:

Permanent datum Mean Sea Level : Elev.: 0

Log Measured From RT 31 Ft. Above Perm. Datum

Drilling Measured From RT 31 Ft. Above Perm. Datum

Elev.: K.B.

D.F. 31

G.L.

RUN No. | Depth Scale	3 | 2"	|	|
Date	30th,August,1965	(1800-2000)	
First Reading	6407		
Last Reading	3801		
Interval Measured	2606		
Casing Schlumberger	2263		
Casing Driller	2258		
Depth Reached	6408		
Bottom Driller	6405		
Mud Nature	Spersene		
Density | Viscosity	10.4 | 52	|	|
Mud Resistivity	1.65 @ 92 °F	@ °F	@ °F
Mud Resist. BHT	0.91 @ 167 °F	@ °F	@ °F
pH | Fluid Loss	10.0 | 8 CC/30 min.	| CC/30 min.	| CC/30 min.
Origin of Sample	FLOWLINE		
Rmf	1.51 @ 56 °F	@ °F	@ °F
Rmc	2.42 @ 56 °F	@ °F	@ °F
Bit Size 1	12¼ To TD	To	To
2	To	To	To
Casing Size	13⅜		
Opr. Rig Time	4hrs		
Truck No.	2035		
Recorded By	I Strecker		
Witness	W Nixon		

FOLD HERE

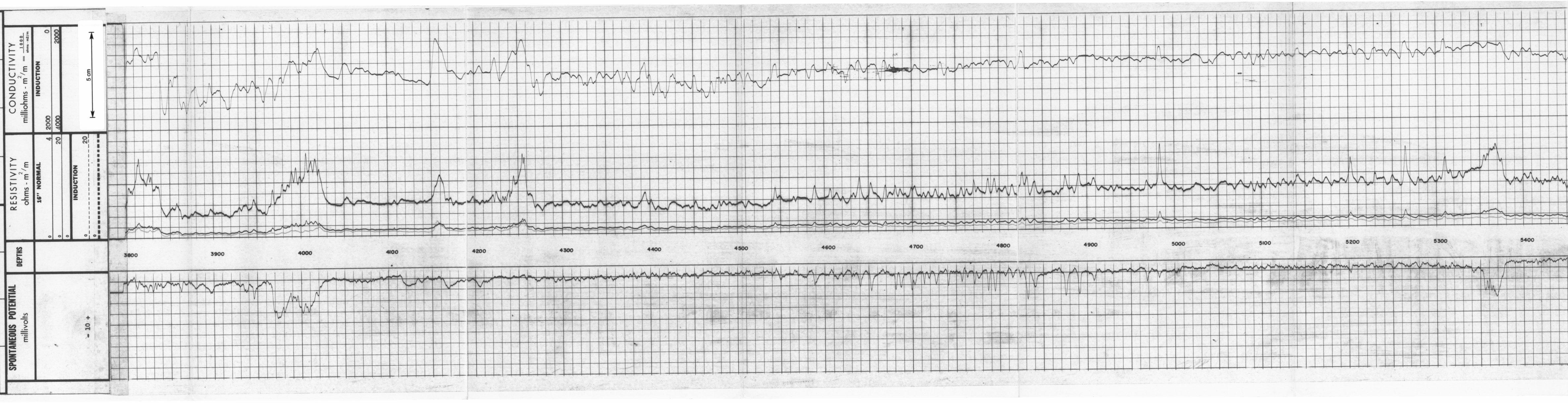
REMARKS: Wave Compensating Device Used. Calm and Smooth. Displacement 6-7'

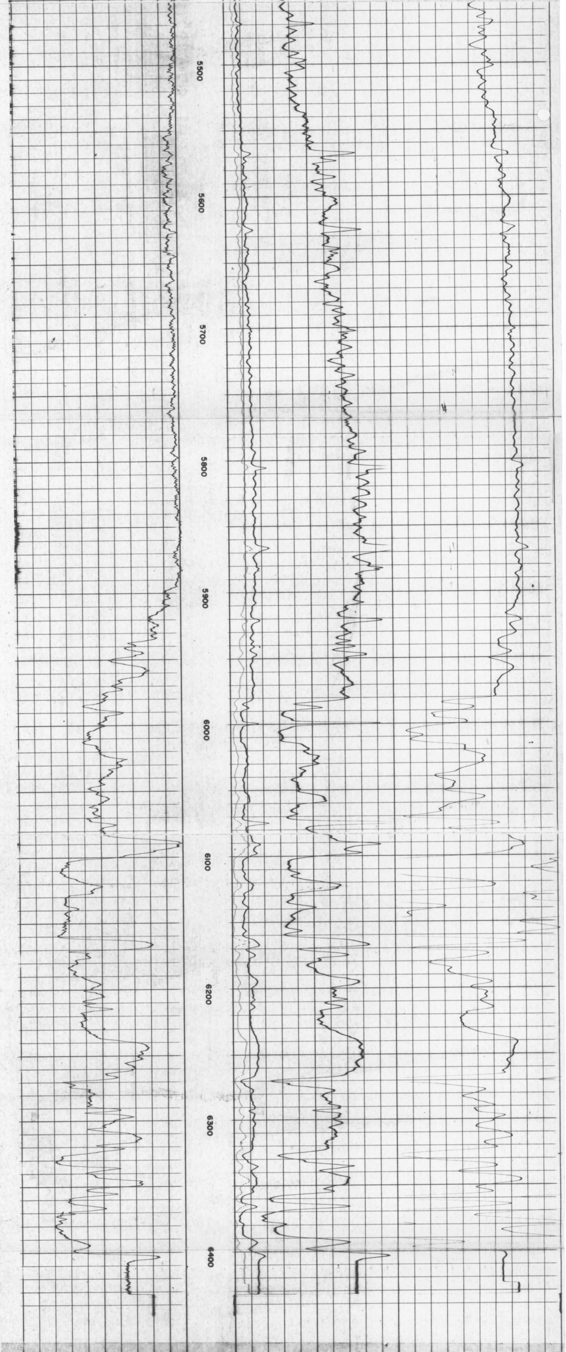
LOGGING DATA

Run No.	3		
Type of Sonde	6FF40		
S. N. Spacing	16"		
Stand-off	1½"		
S. B. R.	1 ohm		

EQUIPMENT DATA

Run No.	3		
Panel	IRP-F 780		
Cartridge	IRC-F 707		
Sonde	IRS-M 355		
Test Loop	ITL-C 732		





16" NORMAL
0 4
0 20
0
INDUCTION
0 20
0

INDUCTION
2000 0
4000 2000

- 10 +

SPONTANEOUS POTENTIAL
millivolts

DEPTHS

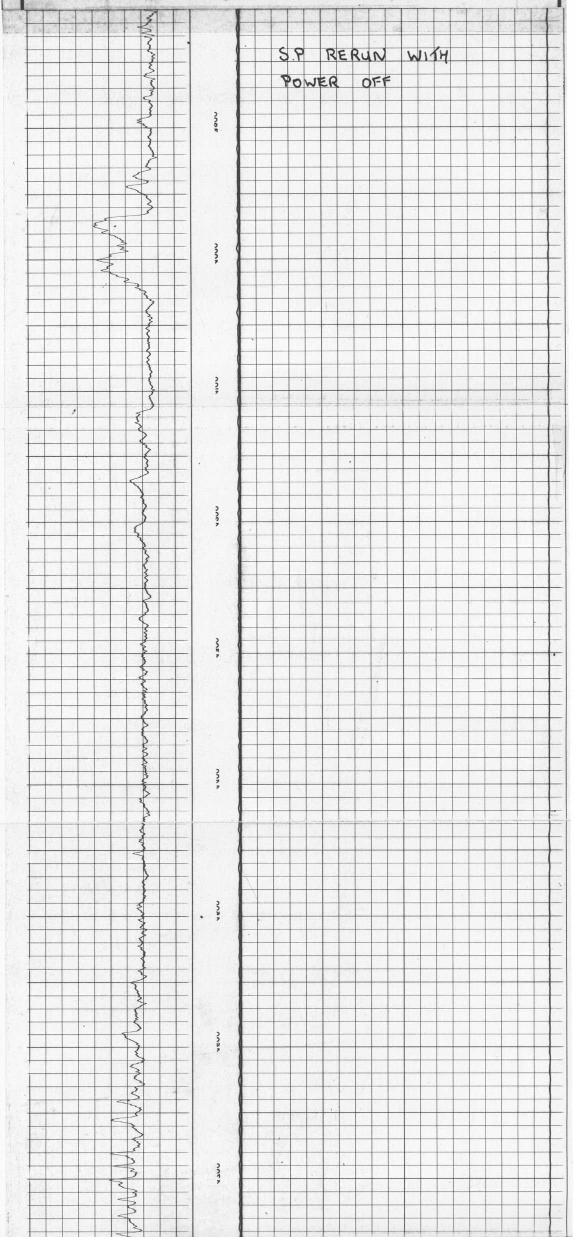
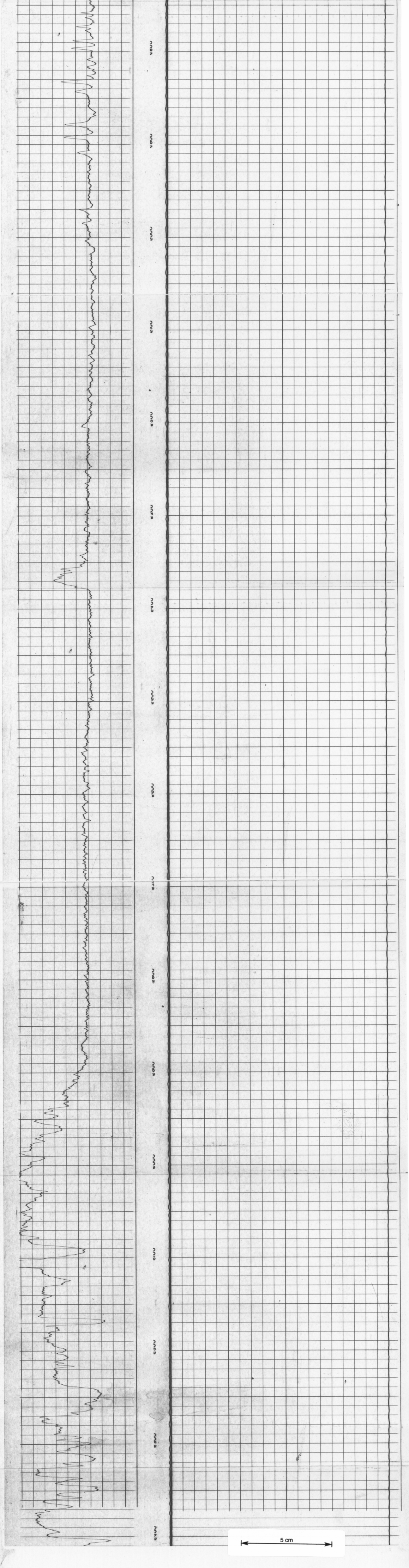
RESISTIVITY
ohms - m^2/m

CONDUCTIVITY
milliohms - m^2/m $\frac{1000}{\text{ohms - m2/m}}$

COMPANY ESSO EXPLORATION AUST. INC.
WELL BASS 1
FIELD WILDCAT
COUNTRY AUSTRALIA STATE TASMANIA

SCHL. F.R. 6407
SCHL. T.D. 6408
DRLR. T.D. 6405

CALIBRATION FILMS


S.P RERUN WITH
POWER OFF