ENCLOSURE 19

467091

OR.0359

SCHLUMBERGER

INDUCTION-ELECTRICAL LOG

COUNTRY	AUSTRALIA
FIELD	WILDCAT
WELL	BASS 1
COMPANY	ESSO

COMPANY	ESSO EXPLORATION AUST. INC.
WELL	BASS 1
FIELD	WILDCAT
COUNTRY	AUSTRALIA STATE TAS.
Location :	39° 46' 18" S 149° 44' 03" E
Other Services :	SGRC,MLLC,CDM
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	1 | 5"	|	|
Date	6th.August,1965 (1000-1130)		
First Reading	2300		
Last Reading	770		
Interval Measured	1530		
Casing Schlumberger	770		
Casing Driller	760		
Depth Reached	2301		
Bottom Driller	2304		
Mud Nature	Bentonite		
Density | Viscosity	10.1 | 43	|	|
Mud Resistivity	.60 @ 66 °F	@ °F	@ °F
Mud Resistivity BHT	.39 @ 104 °F	@ °F	@ °F
pH | Fluid Loss	10.3 | 12 CC/30 min.	| CC/30 min.	| CC/30 min.
Origin of Sample	Flowline		
Rmf	.46 @ 61 °F	@ °F	@ °F
Rmc	1.69 @ 61 °F	@ °F	@ °F
Bit Size 1	12¼ To TD	To	To
2	To	To	To
Casing Size	20"		
Operating Rig Time	3hrs		
Truck No.	2035		
Recorded By	I Strachan		
Witness	W Elman		

FOLD HERE

REMARKS : Wave compensating device used. Wind 25 mph WavesZ 6-9'

5 cm

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

EQUIPMENT DATA			
Run No	1		
Panel	IRP-F 780		
Cartridge	IRC-F 707		
Sonde	IRS-M 355		
Test Loop	ITT-C 732		

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms - m²/m	CONDUCTIVITY millimhos - m/m² = 1000/ohms - m²/m
10		16" NORMAL 0 — 4 0 — 20 0 INDUCTION 0 — 20 0	INDUCTION 2000 — 0 4000 — 1000

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COMPANY ESSO EXPLORATION AUST. INC.

WELL BASS 1

FIELD WILDCAT

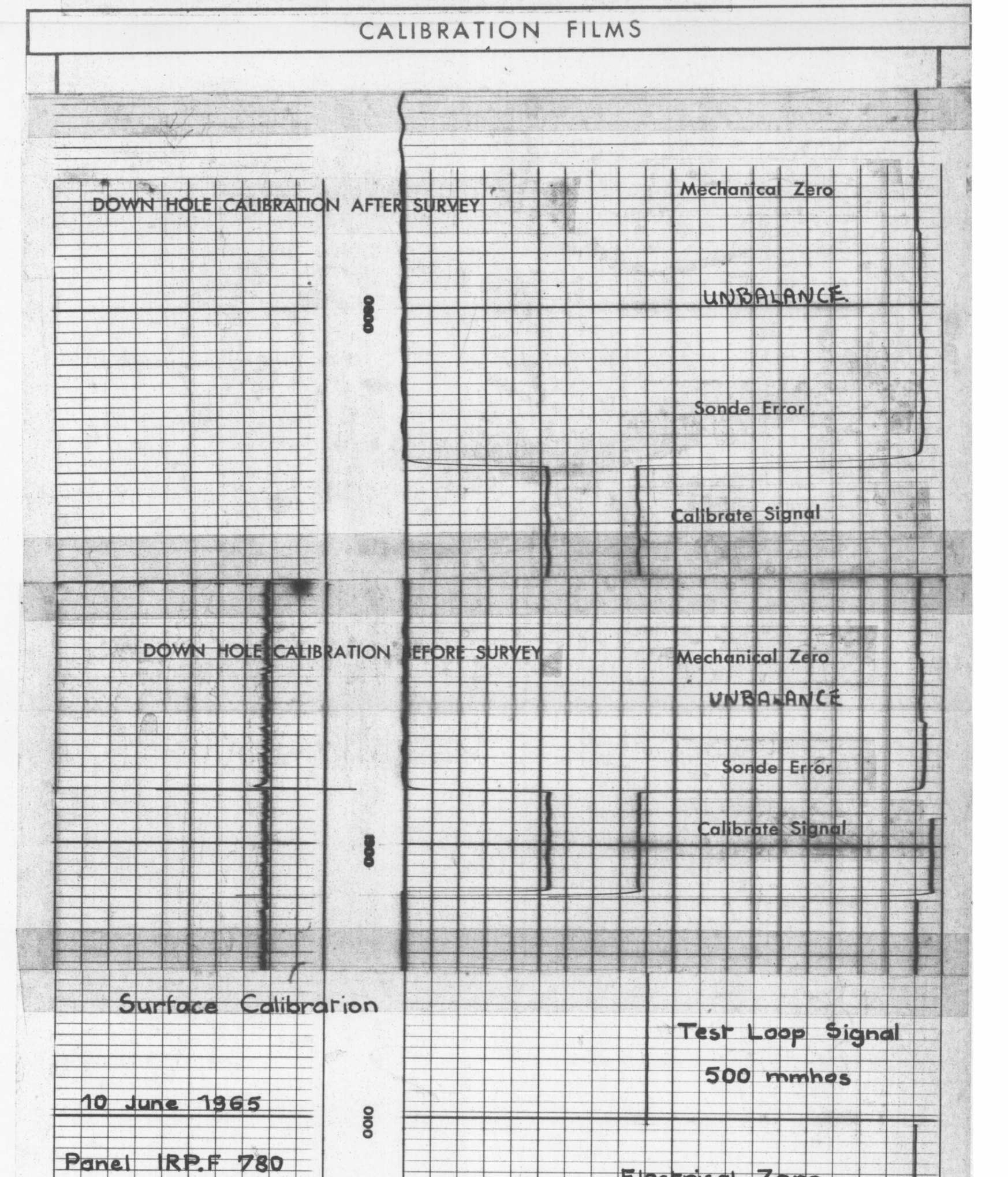
COUNTRY AUSTRALIA STATE VICT.

SCHL. F.R. 2300

SCHL. T.D. 2301

DRLR. T.D. 2304

CALIBRATION FILMS



Surface Calibration

10 June 1965

Panel IRP.F 780

Sonde IRS.M 355

Cartridge IRC.F 707

Test Loop ITL.C 732

SP RUN GOING DOWN WITH POWER OFF