

SCHUMBERGER

MICROLATEROLOG

COUNTY AUSTRALIA
FIELD or LOCATION WILDCAT
WELL PELICAN NO 1
COMPANY ESSO

PRODUCTION AUSTRALIA INC.
WELL PELICAN NO 1
FIELD WILDCAT
COUNTY AUSTRALIA
STATE TASMANIA

LOCATION LAT 40° 20' 20.918 S
LONG 145° 09' 37.111 E
TYPE Reg.

Other Services
FAC 885 FES
SIC 615, COM, FT
LIT, GRN.

Date 4 APRIL 70
Run No. 1
Depth-Driller 8570
Borehole Interval 2320-8570
Casing-Driller 1338 @ 2512 @ 8540
Casing-Logger 2512 @ 8540
Bit Size 12 1/2 LIQUID
Type Fluid in Hole LIQUID

Parameter Depth
Last Measured From
Drilling Measured From

NSL KB 100 Ft. Above Perm. Down
KB DF
KB GL

Flow: 0
Elev.: KA 100
Elev.: DF
Elev.: GL

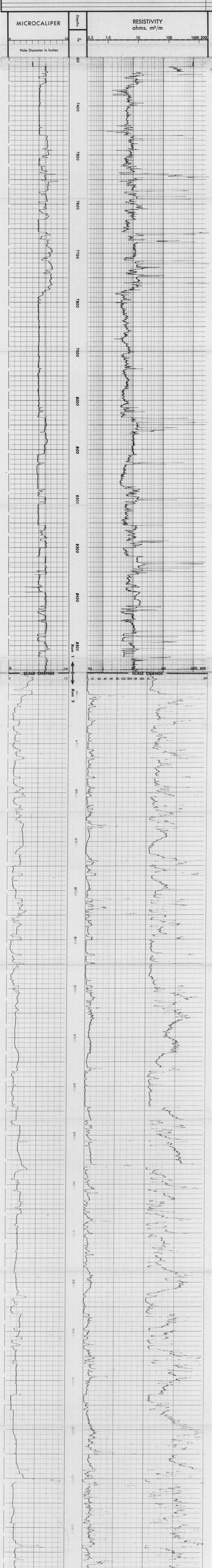
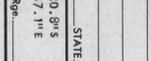
PH Fluid Loss 10.3 @ 39 11.3 @ 56
Rat @ Meas. Temp. 2.0 @ 60 1.7 @ 70
Rat @ Meas. Temp. 1.7 @ 60 1.0 @ 70
Rat @ Meas. Temp. 3.9 @ 60 2.6 @ 70
Source Rat Rec. 0.4 @ 85 1.3 @ 85
Time Since Circ. 0.4 @ 85 1.3 @ 85
Max. Rec. Temp. 205°F 205°F
Equip. Location 20721 S&L 20721 S&L
Recorded by R. SODINI J. SODINI
Witnessed by WHITTLE HERRFALL

Remarks RUN 1 WCD DIS 4". RUN 2 BIT SIZE WRONGLY PUT AT 9 1/2 INSTEAD OF 8 1/2.

Changes in Mud Type or Additional Samples
Date Sample No. Type Log Depth Scale Changes
MICROCALIPER RESISTIVITY 8540 6-16 LOGARITHMIC 7-17 LTWEAR

Equipment Data
Run No. Tool Type Pad Type Tool Pos. Other
1 PHT VIII -
2 PHT VIII -

C.D.: YES S.O.: NO
Equip. Used: CART. No. RPP-D 201
PANEL No. RPP-E 201
SONDE No. MPS-C 231
FUNCTION PANEL-



7	17	10	2030 40 50 65 85 125 250	0	20
Hole Diameter in Inches		RESISTIVITY ohms. m ² /m		RESISTIVITY ohms. m ² /m	
MICROCALIPER		RESISTIVITY ohms. m ² /m		RESISTIVITY ohms. m ² /m	
COMPANY ESSO STANDARD AUSTRALIA		Rm 1.33 @ 70	DF	SCHL FR 10414	
WELL PELICAN NO 1		Rmf 1.0 @ 70	DF	SCHL TD 10414	
FIELD WILDCAT		Rmc 2.66 @ 70	DF	DLR TD 10428	
COUNTY AUSTRALIA STATE TASMANIA		BHT 238	F	Elev. KB 100	
				DF	
				GL	

