ENCLOSURE 3A

INDUCTION ELECTRICAL LOG

GO INTERNATIONAL WIRELINE SERVICES
GO INTERNATIONAL AUSTRALIA PTY. LTD.

FILING NO.

COMPANY BEACH PETROLEUM N.L.
WELL NORTH FLAMVILLE # 1
FIELD WILDCAT
STATE VICTORIA
LOCATION: LATITUDE 38° 22' 30" SOUTH
LONGITUDE 142° 19' 45" EAST

Other Services:

Permanent Datum GROUND LEVEL Elev. 300'
Log Measured from KB 14' Above Permanent Datum
Drilling Measured from KB

Elevations: KB 315' DF 314' GL 300'

Run No.	ONE												
Date	9-11-79												
Depth—Driller	1361.5'												
Depth—Logger	1364'												
Bottom Logged Interval	1364'												
Top Logged Interval	230.5'												
Casing—Driller	230.5' @												
Casing—Logger	232'												
Bit Size	17½"												
Type Fluid in Hole	GEL-CHEM												
Density and Viscosity	9.4	45											
pH and Fluid Loss	9.5	4.0	cc										
Source of Sample	FLOWLINE												
Rm @ Meas. Temp.	.42 @ 70	°F											
Rmf @ Meas. Temp.	.35 @ 70	°F											
Rmc @ Meas. Temp.	.55 @ 70	°F											
Source Rmf Rmc	MEASURED												
Rm @ BHT	.28 @ 70	°F											
Rmf @ BHT	.22 @ 70	°F											
Rmc @ BHT	.35 @ 70	°F											
Max. Rec. Temp.	70	°F											
Equip. No. Loc.	3151	CHAR											
Recorded By	D. BRAY												
Witnessed By	MR. CLARKE												

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Changes in Mud Type or Additional Samples

Date	Sample No.						
Depth—Driller							
Type Fluid in Hole							
Dens.	Visc.						
pH	Fluid Loss		cc		cc		
Source of Sample							
Rm @ Meas. Temp.	@	°F		@	°F	@	°F
Rmf @ Meas. Temp.				@	°F		
Rmc @ Meas. Temp.	@	°F		@	°F		
Source Rmf Rmc							
Rm @ BHT	@	°F		@	°F		
Rmf @ BHT	@	°F		@	°F		
Rmc @ BHT	@	°F		@	°F		

Scale Changes

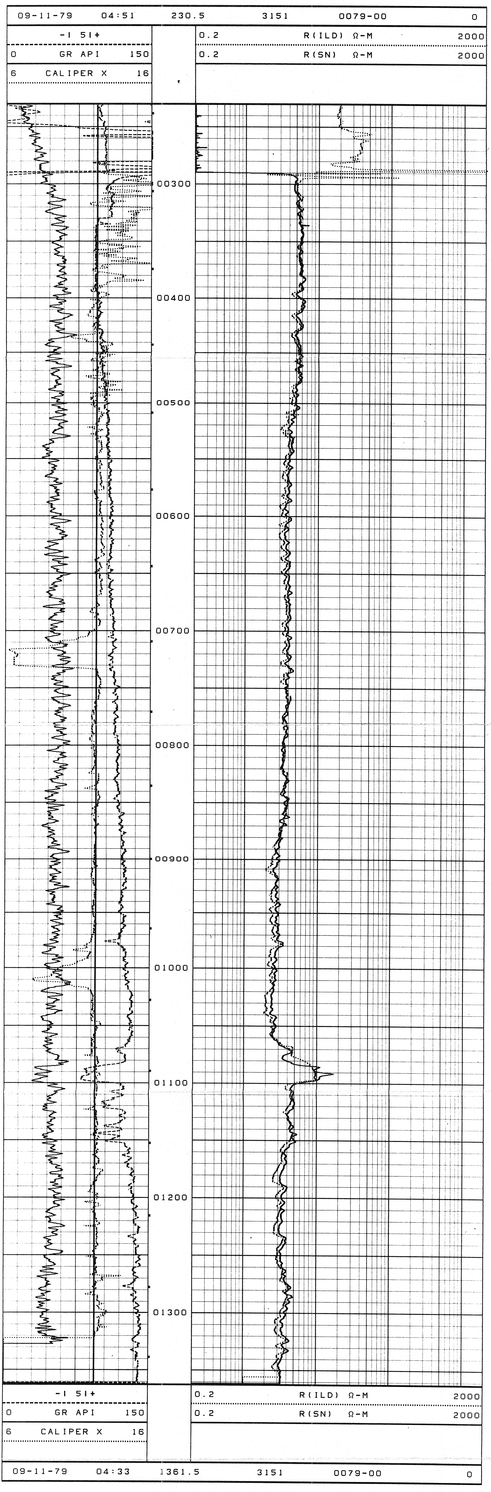
Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Run No.	Tool Type	Tool Position	S.O.	Tool No.	Elec. No.	Panel No.	Other
ONE	DIL-SFL	BOW	8MM	1IC			

Remarks:

SPONTANEOUS POTENTIAL	DEPTHS	RESISTIVITY
millivolts		ohms m²/m
− ⊢⊣ +		16" NORMAL
		40" INDUCTION
		1 10 100 1000



Company BEACH PETROLEUM N.L.
Well NORTH FLAMVILLE # 1
Field WILDCAT
State VICTORIA

GO FR. 1351'
GO TD. 1362'
DRLR TD. 1364'
Elev.
KB 315'
DF 314'
GL 300'