PE604467

COMPOSITE WELL LOG

BEACH PETROLEUM N.L.

PETROLEUM TENEMENT: PEP. 105

STATE: VICTORIA

BASIN: OTWAY

WELL NAME & NUMBER: V.D.M.E. HOTSPUR No.1

WELL STATUS: STRATIGRAPHIC WELL COMPLETED AS AN OBSERVATION WATER WELL.

LOCATION: LAT. 37°54'56" LONG 141°34'25"
ELEVATION: REFERENCE PT. (R.K.B.) 92.50 m A.S.L.
GROUND 89.12 m A.S.L.

DATE SPUDDED: 11/3/81
DATE DRILLING STOPPED: 25/4/81
DATE RIG OFF: 5/7/81
TOTAL DEPTH DRILLER: 1349.75 m
TOTAL DEPTH WIRELINE LOG: 1348.5 m

HOLE SIZE:

IN	FROM	TO
17½"	0 m	120.00 m
11"	0 m	313.75 m
7⅞"	313.75 m	1349.50 m
5¾"	898 m	1348.50 m

CASING:

IN	WT GR CONDUCTOR	DEPTH CMT.	CMT'D TO
13⅜"		130.2 m	SURFACE
9⅝"		247.59 m	

CEMENT PLUGS:

FROM	TO	SACKS
T.S.	Approx.120.0 m	36
Approx.265 m	247.59 m	36

WELL HEAD FITTINGS: REMOVABLE CAP
DRILLED BY: V.D.M.E.
LOGGED BY: V.D.M.E. CEMENTED BY: V.D.M.E.
DRILLING METHOD: ROTARY.

WELL SYMBOLS

- Gas show, slight
- Oil show, slight
- Fluorescence
- Plugged interval
- Core interval, No. & recovery
- Sidewall core
- Formation test interval and number

SCALE 1:1000

WIRELINE LOG DATA

Date	29 APRIL 1981					
Run No.	1		2			
Rm at Meas Temp.	at °C	4·5 at 7·2 °C	at °C	at °C	at °C	
Rmf at Meas Temp.	at °C	NOT RECORDED °C	at °C	at °C	at °C	
Rmc at Meas Temp.	at °C	NOT RECORDED °C	at °C	at °C	at °C	
Source: Rmf Rmc						
Rm at BHT	at °C	NOT RECORDED °C	at °C	at °C	at °C	
Time Since Circ.	NOT RECORDED					
Max. Rec. Temp.	58°C at 1000m					

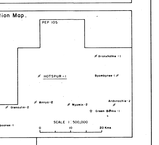
LOGGING SUITE	LOG	INTERVAL
	SP-RESISTIVITY	1350 m - 1 T.D. - 100 m
	GR-CALIPER	1350 m - 1 T.D. - 0 m
	DENSITY	1350 m - 1 T.D. - 0 m
	CAL-MICROLOG	1320 m - 0 m

Formation Test Results: No tests carried out.

Static water level 11·5 m below Ground Level.

Drilled by: Victorian Department of Minerals and Energy, Geological Survey Division.

Location Map.



LITHOLOGIC REFERENCE

Sandstone, Siltstone, Calcarenite, Tuff, Carbonaceous, Mudstone, Marl, Calcite, Basement, Macrofossils (intact and fragmented), Shale, Limestone, Coal, Igneous, Pyrite Glauconite

BEACH PETROLEUM N.L.

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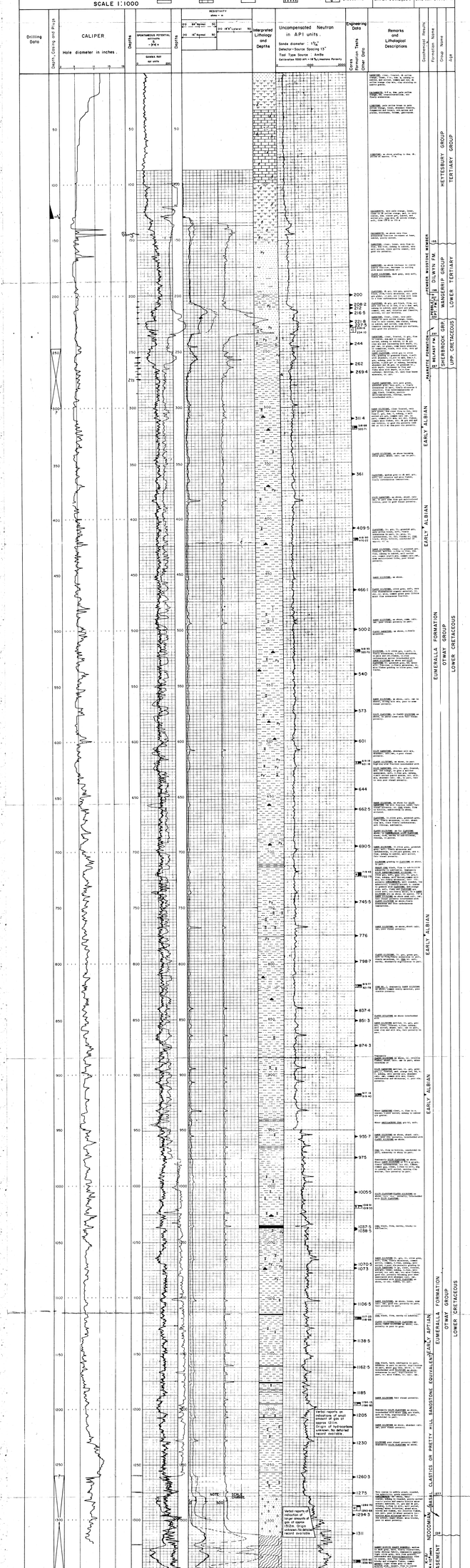
DATE: JUNE,83'. DRG No. OT.1974.