



FROME-BROKEN HILL CO. PTY. LTD.  
PORT CAMPBELL No. 1

LOCATION:  
LATITUDE. 38°34'57" S  
LONGITUDE. 142°57'50" E  
1500' N 5° W of S.E. Cnr. of Allot. 11 of B,  
Parish of Paaratte, County of Heytesbury.  
PETROLEUM EXPLORATION PERMIT AREA No. 6.  
LITHOLOGY BY J. S. Bain  
LOG COMPILED BY A. F. McQueen

ELEVATION: ROTARY TABLE 346.6 FT  
GROUND 337 FT  
TOTAL DEPTH FROM R.T. 5965 FT  
PLUG BACK FROM R.T. 4463 FT

DATE: SPUDDED 9 Sept 1959  
DRILLING COMPLETION 9 Dec 1959

DRILLING CONTRACTOR: Oil Drilling and Exploration Ltd.

RIG MOVED OFF LOCATION: 15 February 1960

WELLHEAD FITTINGS: Blankflange welded to casing.

LITHOLOGIC SYMBOLS

	Conglomerate and gravel		Marl		Limestone
	Sand, Sandstone, Grit, or where used with other symbols, Sandy		Mudstone		Dolomite
	Sandstone (Silty, Clayey, Muddy)		Mudstone, silty or sandy		
	Siltstone		Clay		
P Pyritic		G Glauconitic			
Ca Calcareous		C Carbonaceous			
		D Dolomitic			

LOGS RUN BY: Oil Drilling and Exploration Ltd.

RUN NUMBER	1	2	3	4	5	6
DATE	30 Sep '59	21 Nov '59	26 Nov '59	7 Dec '59		
INTERVAL RECORDED	3325 to 291'	5549 to 3300'	5718 to 4450'	5934 to 5550'		
MUD: NATURE	Bentonite Water Barytes	Bentonite Water Barytes	Bentonite Water Barytes	Bentonite Water Barytes		
RESISTIVITY	112 Ohms at 52°F	104 Ohms at 75°F	108 Ohms at 63°F	109 Ohms at 72°F		
RES. (B.H.T.)						
WEIGHT	79 lbs/cub ft	80.5 lbs/cub ft	78 lbs/cub ft	78 lbs/cub ft		
VISCOSITY	65 Secs	63 Secs	45 Secs	68 Secs		
WATER LOSS	11.4 cc	7.4 cc	9.0 cc	6.2 cc		
pH	12.5	8	8.6	10		

OTHER LOG COVERAGE: Temperature Log. 5942' to surface

