

WELL DUCK BAY No 1

TYPE N.F.W.

W 482

12

BASIN GIPPSLAND

TEN. HOLDER Arco - Woodside

Lat. 37° 56' 45" S

Ph. Bairnsdale.

OPERATOR Arco Ltd

LOCATION, Long. 147° 39' 36" E.

TENEMENT PEP. 44.

Military Map. Well Completion Report.

ELEVATION 68' G.L. 79' K.B.

T.O. 4224 Driller STATUS. D & A.  
4238 Schlumberger

SPUD. 15 Feb 1964

COMPL. 26 Feb 1964

ABD. 28 Feb. 1964

CASING 13 7/8" @ 410' C to S. 380' 18 5/8" at 23' wtd 25' to land to top. Contn. Reading & Bates

STRATIGRAPHY.

ex Well Completion Report.

U. Pleocene: Haunted Hill gravel and/or Lake Willoughby } 40' - 300'  
 L. Pleocene: Jimmy's Point Form. 300' - 400'  
 U. Miocene: Tambo River Form. 400' - 420'  
 Miocene: Gippsland Limestone 420' - 1900'  
 Oligocene: Lake Entrance Form. 1900' - 2285'  
 L. Oligocene } Latrobe Valley Lool Phos. 2285' - 2684'  
 - U. Eocene }  
 L. Cretaceous: Strozluhi Group 2684' - 3175'  
 L. Permian? (Valcanis) 3175' - 3500'  
 L. Permian. (Shaly Sandstone) 3500' - 4124'  
 Carboniferous: 4124' - 4238'(TD).



ex Hocking J.B. 1965. U.R. 1965/5.

Painted Hills/Bushy Park 0' - 310'  
 Jimmy's Point Formation 310' - 410'  
 Tambo River Formation 410' - 510'  
 Gippsland { Bairnsdale 510' - 1090'  
 Limestone { Balcombian 1090' - 1280'  
 { Balcombian 1280' - 1395'  
 { Longfordian 1395' - 1930'  
 Lake Entrance Formation { Morby unit 1930' - 2205'  
 { Sand unit 2205' - 2280'  
 Latrobe Valley Lool Phos. { Upper 2280' - 2685'  
 { Lower -  
 Strozluhi Group 2685' - 3175'  
 Palaeozoic 3175' - TD  
 (Depth to nearest 5')

FORMATION TESTS Nil.

LOG SUMMARY and INTERPRETATION

Type	Run	Interval	Date	Type	Run	Interval	Date	Interval	φ	Sw
E-Log	1	4237 - 410'	Jan 25 '64	CVL- Gamma Ray	1	410' - 4231'	26/2/64			
Microlog	1	410' - 4231'	Feb. 26 '64	Dipmeter	1	1000' - 4220'	26/2/64			

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