

WELL HEDLEY No. 1	TYPE	BASIN Gippsland.
Tenement Holder <i>GIPPSLAND OIL LTD.</i> Woodside (Lakes Entrance) Oil Co.	Map Used	Mil. "Alberton" 1 mile. Pt. Alberton West.
Operator <i>Woodside (Lakes Entrance) Oil Co. N.L.</i>	Latitude	38° 39' 00" S
Tenement <i>P.P.L. 174. on 1/11/60 became PEP 42.</i>	Longitude	146° 32' 30" E
Elevation <i>40±'</i>	Total Depth	<i>4013 1/2.</i> Status <i>Dry + Abandoned.</i>
Spud <i>29th May 1957</i>	Completed	Abandoned <i>1957</i>
Casing <i>6 5/8" at 130' cemented to surface.</i>		

STRATIGRAPHY



Lithological log in Well File re. Weekly Drilling Reports.

FORMATION TESTS

LOG SUMMARY AND INTERPRETATION

Woodside (Lakes Entrance) Oil Co. HEDLEY No. 1

Checked against well file.

CORES

No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.
1	1694'-1792"	9'4"	13	3435'-3437'	2'	25	3592'-3599'	2'	37	3723'-3742'	9"
2	390'6"-393'	4"	14	3437'-3443'	5'	26	3609'-3615'	3'	38	3742'-3762'	12"
3	394'-395'6"	18"	15	3443'-3447'	4'6"	27	3638.4'-3641'	15"	39	3762'-3780'	4"
4	654'-661'	7'	16	3447'-3452'	1'6"	28	3641'-3642'	4"	40	3780'-3800'	2"
5	1000'-1006'	6'	17	3452'-3461'	6'	29	3642'-3645'	3'	41	3800'-3803'	2'
6	1232'-1233 1/2'	14"	18	3492'-3494'	18"	30	3645'-3647'	2'	42	3803'-3829'	14"
7	1459'-1463'	3'	19	3494'-3502'	1/2"	31	3647'-3660'	2'	43	3829'-3871'	16'10"
8	1855 1/2'-1855'	0"	20	3502'-3504'	6"	32	3662'-3665'	2'5"	44	3871'-3924'	7'
9	2099'-2106'	6'10"	21	3504'-3512'0"	3'	33	3706'-3713'	4'	45	3926'-3960'	3'6"
10	2132'-2137'	5'	22	3513'-3515 3/4"	3'	34	3713'-3717'	6"	46	3964'-4006'	20'3"
11	2569'-2570'	11"	23	3515 3/4'-3524'	1'9"	35	3717'-3719'	2'3"	47	4007'-4013'	6'
12	3000'-3008'	4'8"	24	3524'-3532'	2'	36	3719'-3723'	1 1/2'			

CHEMICAL ANALYSES (Oil, water, gas.)

from 1699' to 4013' = ' ' in 47 intervals.
 total recovery = ' ' "

GENERAL (Conclusion, structure, plugging, etc.)

Fractured zones with loss of mud - 395'; 1200'
 Evidence of considerable fracturing at 3615'.

Loss of circulation 603': 648'

Loc: Near the center of Allot 23 Pl. Alberta West about 40 chains west of the junction of the North-South + East-West Road.

Palynological work:-

Cookson I.C. + Dettman M.E., 1958, Proc. Roy. Soc. Vict. Vol 70 (n.s), pt 2, p. 95-128.