

# COMPOSITE WELL LOG

COMPANY: ARCO LTD. / WOODSIDE (LAKES ENTRANCE) OIL CO. N.L.  
WELL NO: CARR'S CREEK NO. 1



PETROLEUM TENEMENT: P.P.L. 160

STATE: VICTORIA

4 - MILE SHEET: WARRAGUL

BASIN: GIPPSLAND

WELL STATUS: ABANDONED

LOCATION: Latitude 38° 17' 32" S. Longitude 147° 15' 55" E.  
ELEVATION: Reference Pt. K.B. 89' Ground 78'

Date Spudded: March 23, 1963.  
Date Drilling Stopped: April 8, 1963.  
Date Rig Off: April 10, 1963.

Total Depth: Driller 3507'  
E. Log 5483'

Hole Size	In.	From	To
24"	0	30'	
17 1/2"	30'	526'	
8 3/4"	526'	5507'	

Casing	In.	Wt.	Gr.	Depth	Cmt.	Cmt'd. to
	8 3/4"	78 lbs./ft.		30'	35 sx.	Surface
	13 1/2"	48 lbs./ft.	H-40 & J-55	520'	380 sx.	Surface

Cement Plugs	From	To	Sacks
Surface	25'	20	
	470'	570'	65
	2210'	2310'	45
	4400'	4500'	45

Well Head Fittings: 1/2" steel plate welded over 1 3/4" casing and 2" stand pipe for marker.  
Drilled By: Reading and Bates (Australia) Pty. Ltd.  
Logged By: Schlumberger  
Cemented By: Halliburton  
Mud Logging By: Core Lab  
Drilling Method: Rotary  
Lithology By: F. T. Ingram, N. Meyers & J. Blumer

ELECTRIC LOG DATA		MICROLOG CALIPER DATA	
RUN No.		1	2
Date		March 31, 1963	April 8, 1963
First Reading		4521'	5482'
Last Reading		520'	4400'
Interval Measured		4001'	1082'
Casing Schlumberger		520'	520'
Casing Driller		520'	520'
Depth Reached		4522'	5483'
Bottom Driller		4525'	5500'
Mud Nature		Bentonite	Bentonite
Density / Viscosity		9.8 / 57	9.90 / 59
Mud Resistivity		1.82 @ 75° F	1.39 @ 70° F
Mud Resist BHT		1.10 @ 118° F	0.80 @ 122° F
pH / Fluid Loss		9.5 / 5.4cc/30min	9 / 8cc/30min
Origin of Sample		Circulation	Circulation
Rmf		1.66 @ 75° F	1.18 @ 70° F
Rmc		2.24 @ 75° F	2.06 @ 70° F
Bit Size		8 3/4" To Bottom	8 3/4" To Bottom
Casing Size		13 1/2"	13 1/2"
Opr Rig Time		2 hours	2 1/2 hours
Truck No		2520	2520
Recorded By		G. Guigues	G. Guigues
Witness		F. Ingram	F. Ingram

OTHER BORE HOLE LOGS  
Sonic Log 520' - 5479'  
Continuous Dipmeter 1000' - 5291'

Sheet 1 of 2  
Drafting by GEODRAFTING SERVICES  
Date: July, 1963.

### WELL SYMBOLS

- 3 Core interval, number and recovery
- Side wall core
- Plugged interval
- Casing shoe
- Formation test, interval and no.

- Macro Fossils
- Micro Fossils
- Plant

### LITHOLOGIC REFERENCE

- Quartz sandstone
- Siltstone
- Claystone
- Limestone
- Marl
- Shale
- Graywacke
- Dolomite
- Shale, calcareous
- Conglomerate
- Coal
- Carbonaceous
- Glaucanitic

