WOODSIDE (LAKES ENTRANCE) OIL COMPANY N.L.

PROGRESS WELL LOG — LITHOLOGIC DESCRIPTION

WELL: DUTSON DOWNS No.1.
SHEET No.: THIRTEEN
INTERVAL FROM 4310' TO 4680'

ELEV. K. B. +16 FT. 25/3/66 DATE LOGGED BY R. JESSOP, D. LANGTON, A. MARENGHI

DEPT. NAT. RES & ENV
PE604403

BIT CHANGES	DEVIATION	DIP DATA	TESTS	CASINGS-PERFS PLUGS	SW CORES CORES	GRAPHIC LOG DEPTH SCALE 1:600	DESCRIPTION OF SHOWS AND MUD LOSSES: OIL SHOW RATING	GAS SHOW	FLUORESCENCE	CUT	STAIN	EST. POROSITY	% LITHOLOGY: LIMESTONE	DOLOMITE	SANDSTONE	SHALE	CLAY & CLAYSTONE	ANHYDRITE	COAL	LITHOLOGIC DESCRIPTION	FORMATION	AGE
					4310										30		50		20			
															20		60		20			
															30		50		20			
					4350										40		30		30			
															50		20		30	4360 – ~~4510~~ 4540		
															100					SANDSTONE (dom med, ang-s/ang, mod well sort, pyritic; becoming coarser downward); CLAY; BLACK COAL		
															100							
BIT 11 8¾ Reed YT3R															100							
					4400										80				20			
															90				10			
															95				5			
															100							
					4450										80		TR		20			
															90				10			
															80		TR		20			
															100							
															100							
					4500										100							
															100							
															70		10		20			
															90		10					
															80		20			4540 – 4712.		
Bit	0 5 10 15 20 30 40				4550										70		30			SANDSTONE WITH MINOR BANDS OF COAL.		
No12	Scale change														70		30			~~Sandstone~~ made up entirely of fine to very coarse angular, clear to slightly cloudy quartz grains. Has undergone marked recrystallization.		
Reed	4574														80		20					
YT3J															20				80			
															90				10			
Bit No12					4600										50		20		30			
Reed															80		20					
YT3J															80		10		10			
															100							
															100							
					4650										80				20			
															60		20		20			
	4660														20				80			
					4680										90				10			

LATROBE VALLEY COAL MEASURES
EOCENE

D.P. 7/63 W/T No. 8004