WOODSIDE (LAKES ENTRANCE) OIL COMPANY N.L.

PROGRESS WELL LOG — LITHOLOGIC DESCRIPTION

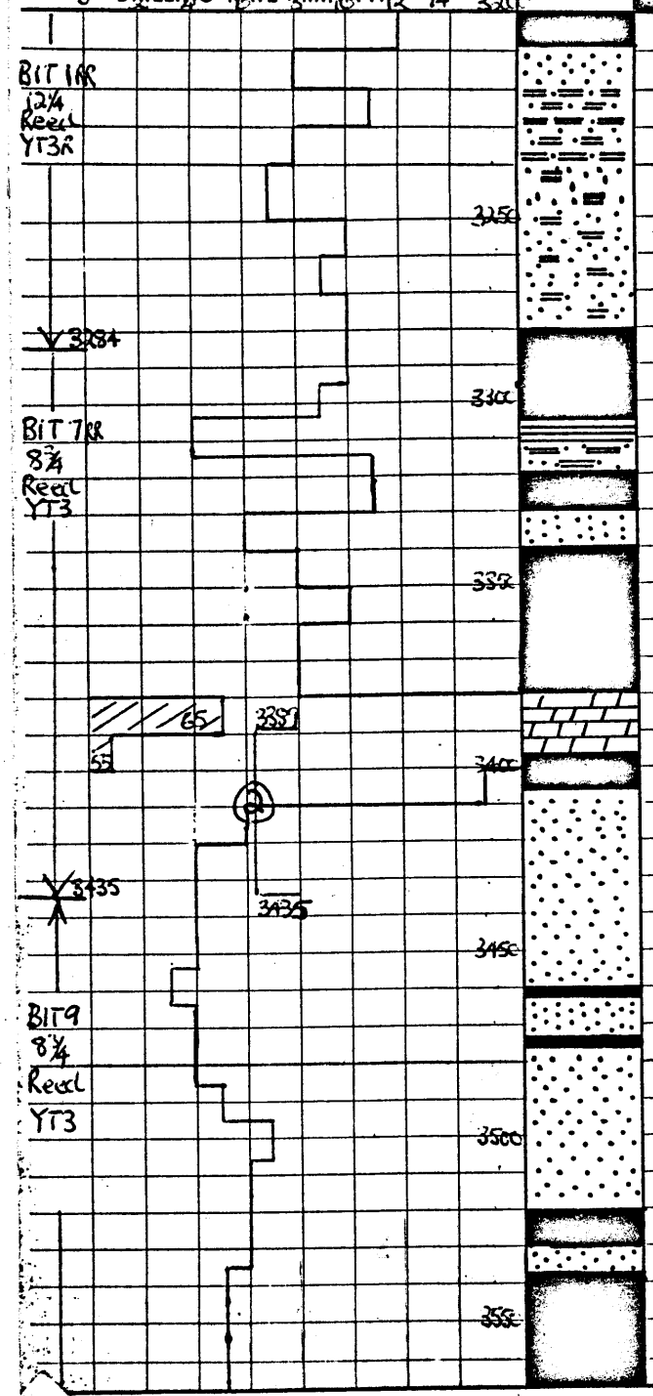
ELEV. K. B. +16 FT. DATE 19/3/66 LOGGED BY R.G.C. JESSOP

WELL: DUTSON DOWNS No.1
SHEET No.: TEN
INTERVAL FROM 3200'
TO 3570'

DEPT. NAT. RES & ENV
PE604400

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, ANHYDRITE, COAL | LITHOLOGIC DESCRIPTION | FORMATION | AGE

DRILLING RATE (MIN/FT) 0 2 4 6 8 10 12 14



Sample depth	LIMESTONE	DOLOMITE	SANDSTONE	SHALE	CLAY	ANHYDRITE	COAL
3200	TR		40				60
3210	TR		50				50
3220			5		80		15
3230			10		80		10
3240	TR		60		35		5
3250	TR		40		40		20
3260			40		50		10
3270			TR		60		40
3280							100
3290							100
3300							100
3310			10	30	20		40
3320			70				30
3330			30				70
3340							100
3350							100
3360							100
3370							100
3380		80					20
3390		30					70
3400		20	20				60
3410			100				
3420			100				
3430			100				
3440			100				
3450			100				
3460			85				15
3470			80				20
3480			95				5
3490			95				5
3500			100				
3510			100				
3520							100
3530			80				20
3540							100
3550							100
3560							100

LITHOLOGIC DESCRIPTION

3200–3310
INTERBEDDED COAL & CLAY (grading to lignite & coal) & SANDSTONE

3310–3430
INTERBEDDED BLACK COAL, SANDSTONE (fine–med. & some finer sandstone which is tight & cemented → fl & cut) WITH DOLOMITE (lt grey microcrystalline at 3374')

3430–3460
INTERBEDDED SANDSTONE (COARSE–V. COARSE) & MINOR COAL AT BASE

SANDSTONE (V. coarse–granular) & MINOR COAL

3480–3540
SANDSTONE (granular–pebbly & some v. coarse) & COAL

3540–3670
BLACK COAL WITH MINOR pebbly SANDSTONE

FORMATION | AGE