

2. Drilling Data

(a) Name and Address of Drilling Contractor

Ocean Drilling and Exploration Company (Aust.) Ltd.  
180 Russell Street.,  
MELBOURNE VIC 3000.

(b) Drilling Plant

Make: EMSCO  
Type: A1500E  
Rate Capacity: 20,000 feet with 5" drill pipe.  
Motors: 2-1000 HPDC. Electric Motors with Dynamic 6032 brake.

(c) Mast/derrick

Lee C. Moore 40' x 40' x 142' Cantilever mast, 1,000,000 lb. hook load capacity.

(d) Pumps

Make: EMSCO  
Type: D1350  
Size: 8" x 18"  
Motor: D.C. electric direct drive, 1350 H.P.

Electric Power

Two (2) Fairbanks Morse Model 38 D-8-1/8 O.P. diesel engines, each rated 1800 HP at 720 RPM, each driving 2-1200 KW D.C. generators and one KVA volt alternator. One (1) Fairbanks Morse Model 38 D-8-1/8 O.P. Diesel engine rated at 18-0 H.P. at 720 RPM driving 3-1200 KW D.C. generators and one 300 KVA 440 Volt alternator.

(e) B.O.P. Equipment

Make: Hydril Cameron Triple "U"  
Size: 16 3/4" (GK)  
Working Pressure: 5,000 P.S.I.

(f) Hole Sizes and Depths

(Kelly Bushing Measurements)

36" to 489'  
26" to 1055'  
17 1/2" to 2050'  
12 1/2" to 5316'  
8-5/16" to 5323'

(g) Casing and Cementing Details

Size	30"	20"	13-3/8"
Weight	30' of 300 lb./ft.	60' of 167 lb./ft. Remainder 105 lb./ft.	54.5 lb./ft.
Grade	B	B	J-55
Range	3	3	3
Set	464'	1023	1990
Shoes	None	1023	1990
Collars	None	None	1869
Centralizers	None	None	1st, 2nd, 3rd, 5th & 7th jt.