

FORM 66 3-65 REVISED

DRILLING AND COMPLETION PROGRAM

FILE NO. 400
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WELL NAME KOORNAH WELL NO. 1
COUNTRY AUSTRALIA PROVINCE TASMANIA AREA BASS BASIN 1-1B
LOCATION SEISMIC LINE TPD 5-7 S.P. 290 (39 DEGREES 37' 57.11" SOUTH LATITUDE, 145 DEGREES 9' 6.83" EAST LONGITUDE)

OBJECT EASTERN VIEW GROUP; LATE EOCENE THRU LATE CRETACEOUS (5373 - 9873 RKB)

TYPE TOOLS	METHOD OF DRILLING	DEPTH INTERVAL SEABED TO 10,500 T.D.	APPROXIMATE DEPTHS OF GEOLOGICAL MARKETS		
			ESTIMATED ELEVATION	DEPTH	ELLVATIC.
ROTARY			TORQUAY GROUP (Sea Bottom)	RKB 292	219' 55
			DEMONS BLUFF (Top Eocene)	RKB 4773	4,700' 55
			EASTERN VIEW GROUP	RKB 5373	5,300' 55
			*Within Lower Eocene	RKB 6773	6,700' 55
			*Within Lower Paleocene	RKB 8073	8,000' 55
			OTWAY GROUP	RKB 9873	9,800' 55
			TOTAL DEPTH	10,500 RKB	10,427' 55
			* POSSIBLE PAY		* PROBABLE COMPLETION INTERVAL

REMARKS
SINGLE SHOT SURVEYS ON TRIPS EVERY 500' - LOGS TO BE RUN AT 13 3/8" CSC. DEPTH, AT T.D. AND IN THE INTERIM AS REQUIRED TO EVALUATE FORMATIONS BEING DRILLED.

TYPE	SPECIAL TEST	DEPTH INTERVAL ETC
RFT'S		AS REQUIRED
DST'S		AS REQUIRED

REMARKS THE DECISION TO TEST THE HOLE WILL BE BASED ON ENCOURAGEMENT FROM MUD LOG SHOWS AND WIRELINE ANALYSIS THE RIG WILL BE EQUIPPED TO CONDUCT RFT'S AND CONVENTIONAL DST'S THROUGH CASING.

DRILL CUTTING SAMPLES		
FREQUENCY	DEPTH INTERVAL	
10M	394M-1460M	6 SETS WASHED & DRIED
		2 SETS WET CLOTH BAGS
5M	1460M-1638M	6 SETS WASHED & DRIED
10M		2 SETS WET CLOTH COMPOSITES
3M	1638M-ID	6 SETS WASHED AND DRIED
9M	1638M-ID	2 SETS WET CLOTH COMPOSITES
9M	1638M-ID	1 SET WET CANNED COMPOSITE

REMARKS THE ABOVE CONFORMS WITH REQUIREMENTS OF THE PETROLEUM (SUBMERGED LANDS) ACT, 1967, CLAUSE 14

MUD PROGRAM	APPROXIMATE INTERVAL	TYPE MUD	WEIGHT #/CAL	VISCOSITY SEC. API	W.L. CC/30M	OTHER SPECIFICATION
	ML - 1322 RKB	SEAWATER	W/VISCOUS SWEEPS	40-50	15 OR LESS	YV 8-20
	1322 - 5,403 RKB	SW/CEL/DISP	8.9-9.2	40-50	10 OR LESS	YV 6-20
	5403 - 10,500 RKB	FW/CEL/DISP	8.9-12.5			MTHP 20 OR LESS

REMARKS
PROPERTIES OF MUD SYSTEM ARE DESCRIBED IN THE DETAILED OPERATIONS PLAN.

CASING PROGRAM	EST. DEPTH	CASING SIZE	HOLE SIZE	SK. CEMENT	TYPE CEMENT	DESCRIPTION OF LANDING POINT, ET
CASING STRING	607 RKB	30"	36"	2000	CLASS "C" + ADDITIVES	
CONDUCTOR	1292 RKB	20"	26"	2000	CLASS "C" + ADDITIVES	
SURFACE	5373 RKB	13-3/8"	17-1/2	BY CALIPER	CLASS "C" + ADDITIVES	
INTERMEDIATE	10500 RKB	9-5/8"	12-1/4	BY CALIPER	CLASS "C" + ADDITIVES	
DIL STRING						
LINER CASING						

1. ALL CASING POINTS ARE TENTATIVE
2. CEMENT COMPOSITIONS TO BE LAB TESTED
3. 30" AND 20" CASING TO BE CEMENTED BY INNER STRING METHOD

*NORMAL. THE TUBULAR GOODS ALLOCATION LETTER SPECIFIES CASING SIZES TO BE USED. HOLE SIZES WILL BE COVERED BY CONTRACTING PROGRAM CONVENTIONAL CORES TO MORE THOROUGHLY INVESTIGATE SHOWS AND POTENTIAL RESERVOIR ROCKS WILL BE CUT IF DRILLING CONDITIONS PERMIT UPON THE RECOMMENDATION OF THE WELLSITE GEOLOGIST WITH CONCURRENCE OF AMOCO'S SYDNEY OFFICE, SIDEWALL CORES WILL BE TAKEN IN SHALES AND OTHER FORMATIONS OF INTEREST BELOW 5300' 55 FOR PALYNOLO GEOCHEMISTRY AND LITHOLOGICAL DATA. NOTE REQUIREMENTS OF PETROLEUM (SUBMERGED LANDS) ACT, 1967. CLAUSE 14.

COMPLETION PROGRAM
AUTHORISED COMPLETION PROGRAM WILL BE FURNISHED ON DECISION TO COMPLETE WELL.

GENERAL REMARKS
ALL VALUES REPORTED TO GOVERNMENT MUST BE IN METRIC UNITS. DRILL CUTTING SAMPLE FREQUENCY, DEPTH INTERVALS AND REQUIRED QUANTITIES HAVE BEEN REVISED.

PREPARED BY R.J. WALLA / C.M. Kjellgren APPROVED [Signature] OPERATING AREA MANAGER
APPROVED [Signature] COMPANY MANAGER