



Baroid Australia PTY. LTD./NL INDUSTRIES INC.

MATERIAL RECAP

COMPANY	AMJCO AUSTRALIA	MUD TYPES	DISPERSED GEL-STARCH	HOLE SIZE	17 1/2"
WELL	KOORKAH NO. 1			INTERVAL TO	5246 Ft (1599 M)
LOCATION	T-18P BASS STRAIT			FROM	1360 Ft (414.5 M)
COST/DAY	US\$6,660.99			MTRS DRILLED	3886 Ft (1184.4 M)
COST/FT	US\$ 12.00	CONTRACTOR	DIAMOND M, EPOCH		
COST/BBL	US\$ 7.02	DRILLING DAYS/PHASE	5 (PLUS 2 CONDITIONING HOLE/LOGGING)		
RECAPPED BY	S ECKFELD	ROTATING HRS/PHASE	35.0 HRS		
DATE	DECEMBER 1985	MUD CONSUMPTION FACTOR	1.71 BBL/Ft		

MATERIAL	UNIT	UNIT COST	ESTIMATED		ACTUAL		TOTAL COST	
			USED	KG/M ³	USED	PPB	ESTIMATED	ACTUAL
AQUAGEL	100 lb	13.21			890	13.4		11,756.90
CAUSTIC SODA	70 kg	53.93			59	1.4		3,181.87
DEXTRID	25 kg	28.27			306	2.6		8,650.62
POTASSIUM NITRATE	50 kg	45.01			3	0.05		135.03
Q-BROXIN	25 kg	15.11			241	2.0		3,641.51
DFLC	25 lb	235.00			2	-		470.00
CARBONOX	50 lb	7.78			76	0.6		591.28
LIME	25 kg	5.38			27	0.2		145.26
SODA ASH	40 kg	14.01			2	-		28.02
KWIK SEAL	40 lb	19.68			12	-		236.16
PAC-L	25 kg	85.53			48	0.4		4,105.44
BARITE	100 lb	8.66			1580	-		13,682.80

CHEMICAL VOLUME	160 BBL	
FRESH WATER	5525 BBL	
SEA WATER	950 BBL	
TOTAL MUD MADE	6635 BBL	
COST LESS BARYTES		US\$32,942.09
COST WITH BARYTES		US\$46,624.89

COMMENTS: DRILLED 17 1/2" HOLE IN ONE PASS. CLAYSTONES AND GUMBO IN TORQUAY GROUP. GUMBO PROBLEMS SEVERE. SOME CO₂ CONTAMINATION SUSPECTED IN LOWER PORTION OF HOLE. NEEDED TO RAISE WEIGHT TO 9.8 PPG PRIOR TO RUNNING CSG - HOLE INSTABILITY.