



Baroid Australia PTY. LTD./NL INDUSTRIES INC.

# DRILLING FLUID PROPERTY RECAP

COMPANY

AMOCO AUSTRALIA PETROLEUM CO

WELL

YOLLA NO. 1

DATE	DEPTH	HOLE	TEMP	WEIGHT	VIS	PV	YP	GELS	10	10	WATER	CAKE	pH	PI	MI	Cl	Ca	SAND	SOLIDS	WATER	OIL	MBC	REMARKS	TREATMENT	FORMATION		
1985	Ft	SIZE	°C	ppg	SEC			10	sec	min	LOSS	mm				mg/l	mg/l	%	%	%	%	ppb					
<u>JUNE</u>																											
5-6	-			9.0	180	10	70	75	85																		
6				9.0	180																						
7				9.0	180 <sup>+</sup>																						
8	645	36	-	8.9	100 <sup>+</sup>	22	154	70	100			11										40			SPUD DATE		
9				-	-																					W.O.W.	
10																										W.O.W.	
11																										W.O.W.	
12																										W.O.W.	
13																										RUN ANCHORS	
14																										W.O.W.	
15																										W.O.W.	
16																										W.O.W.	
17																										W.O.W.	
18	1345	17½"		8.9	100 <sup>+</sup>	22	154	70	100			11										40			RETURNS TO SURFACE	SHELL, CORAL, SAND	
19	1348	"		8.9	100 <sup>+</sup>																					W.O.W.	
20	1348	26"		8.9	100 <sup>+</sup>	22	154	70	100			11										40			RETURNS TO SEABED		
21	1348	"		8.9	100 <sup>+</sup>																					RUN 20" CASING	
22	1348	17½"		8.9	100 <sup>+</sup>																					RUN BOP, TAG CEMENT	
23	1580	"	27.8	8.9	37	8	17	10	14	29.4	4	8.5	.05	.15	10000	560	4	4	96	0	20				DRILL CMT & SHOE	CLAYSTONE	
24	2364	"	-	9.3	67	10	43	23	35	38.0	3	9.8	.3	.7	15000	100	.25	8	92	0	25				DRILLED 14½ HRS		
25	2539	"	36.1	9.2	69	7	48	25	30	13.4	3	9	.1	.25	13000	360	.25	6	94	0	22.5				WOW 10½ HRS, TEST BOP		
26	3528	"	50.6	9.2	63	7	40	26	31	21.1	4	9.4	.1	.23	17000	1120	.1	6	94	0	22.5				DRILL 23 HRS	CLAYSTONE	
27	4101	"	-	9.2	65	10	35	23	-	16.0	3	9.8	.2	.5	19000	400	Tr	6	94	0	22.5				DRILL 18 HRS, BIT TRIP	CLAYSTONE/SHALE	
28	4199	"	37.8	9.3	62	8	34	21	25	15.6	3	9.0	.1	.25	17000	760	Tr	7	93	0	25				WOW, TEST BOP, DRILL 1HR	"	
29	4546	"	48.9	9.0+	41	4	24	18	26	10.3	2	11	1.25	2.9	16500	80	Tr	5	95	0	25				DRILL 23½ HRS	CLAYSTONE, SANDST	
	4764	"	-	9.0	48	8	22	19	28	9.8	2	11	1.4	2.9	16500	100	Tr	6	94	0	25				DRILL 18 HRS	CLAYST, SANDST	
																										POOH AT 4764	CLAYST, SANDST