

Enclosure 2a
Schlumberger

SIDEMALL CORES SUITE #2



COMPANY: AMOCO AUSTRALIA PETROLEUM CO.
WELL: PELICAN #5
FIELD: TASMANIA
STATE: D.M. EPOCH
RIG: AUSTRALIA
NATION: AUSTRALIA
LOCATION: SHOT POINT 240
LINE TK4-87
LATITUDE: 40 20' 43.259" S
LONGITUDE: 145 51' 49.971" E
PERMANENT DATUM: MSL
ELEVATIONS -
ELEV. OF PERM. DATUM: 0.0 M
KB: 21.4 M
LOG MEASURED FROM: ABOVE PERM. DATUM
GL: -78.3 M
DRLG. MEASURED FROM: KB
DATE: 26 JAN 86
RUN NO: 1
DEPTH-DRILLER: 3002.2 M
DEPTH-LOGGER: 3003.5 M
BTM. LOG INTERVAL: 3000.0 M
TOP LOG INTERVAL: 1800.0 M
CASING-DRILLER: 400.2 M
CASING-LOGGER: 399.0 M
CASING LOG INTERVAL: 1750.0 M
Casing: 13 3/8 IN.
HEIGHT: 20 IN.
BIT SIZE: 94.0000 LB/F 72.0000 LB/F 12 1/4 IN.
DEPTH: 411.5 M 1712.0 M 3002.2 M

OTHER SERVICES -
LUL-CNL-GR
YD
R1-SUS-MSFL
R1-HP-GR

PROGRAM
TAPENOI:
SERVNO:
ORDER NO:
DME 860102

TYPE FLUID IN HOLE: LOW SOLIDS NON-DISPERSED/FRESH WATER
DENSITY: 9.90 LB/G
VISCOSITY: 50.0 S
PH: 11.8
FLUID LOSS: 6.0 C3
SOURCE OF SAMPLE: FLDWLINE
RM: .867 DHMM AT 120. DEGF
RMF: .714 DHMM AT 78.0 DEGF
RMC: 1.580 DHMM AT 78.0 DEGF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .390 DHMM AT 275. DEGF
RMF AT BHT: .215 DHMM AT 275. DEGF
RMC AT BHT: .476 DHMM AT 275. DEGF
TIME CIRC. STOPPED: 1430/24
TIME LOGGER ON BTM.: 2340/26
MAX. REC. TEMP: 275.0 DEGF
LOGGING UNIT NO: 822
LOGGING UNIT LOC: VEA
RECORDED BY: WINSLOE/HOLLINGWORTH
WITNESSED BY: W. BRYANT/W. CROMER

REMARKS:

EQUIPMENT NUMBERS -
SHM-AA 1778 STC-B CST-C 3742 CST-C 4791
CST-Z 799 GPC-A 619

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CP 27.61F FILE 5 27-JAN-86 00:52

SHOT SUMMARY LISTING PERFORMED 26-JAN-86 21:04

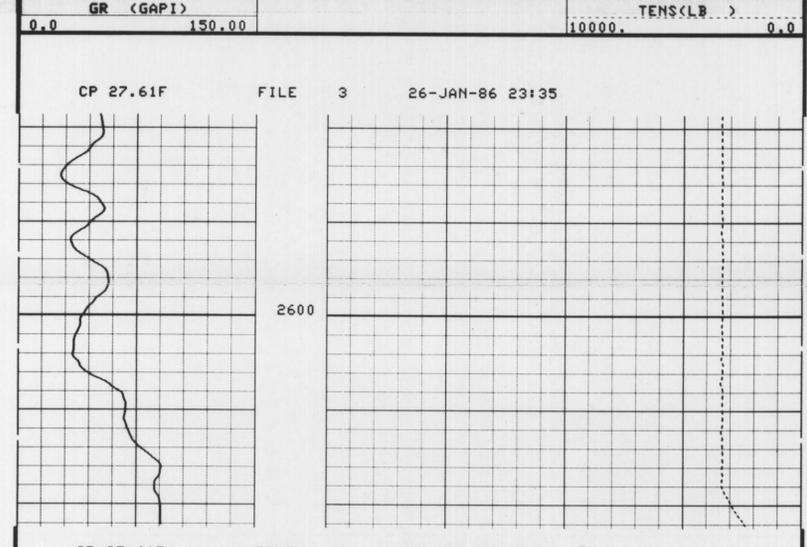
SHOT	STATUS	DEPTH	TENSION
1	FIRED	3000.08	394.7
2	FIRED	2994.94	240.6
3	FIRED	2991.05	287.2
4	FIRED	2979.57	962.5
5	FIRED	2978.12	571.0
6	FIRED	2971.92	431.0
7	FIRED	2970.50	354.5
8	FIRED	2969.02	676.0
9	FIRED	2965.07	207.1
10	FIRED	2962.58	470.2
11	FIRED	2940.83	405.0
12	FIRED	2936.94	242.3
13	FIRED	2925.89	272.5
14	FIRED	2920.02	909.0
15	FIRED	2914.97	276.0
16	FIRED	2912.00	702.0
17	FIRED	2899.94	218.6
18	FIRED	2891.03	319.0
19	FIRED	2885.52	504.7
20	FIRED	2882.55	496.0
21	FIRED	2881.05	398.2
22	FIRED	2877.02	532.0
23	FIRED	2874.57	210.8
24	FIRED	2869.98	448.0
25	FIRED	2860.05	249.8
26	FIRED	2858.06	340.0
27	FIRED	2856.12	137.1
28	FIRED	2854.03	234.3
29	FIRED	2846.08	852.0
30	FIRED	2825.40	518.5
31	FIRED	2822.53	120.5
32	FIRED	2820.14	548.0
33	FIRED	2816.54	227.7
34	FIRED	2803.52	231.7
35	FIRED	2798.47	828.5
36	FIRED	2794.10	1975.0
37	FIRED	2788.53	474.2
38	FIRED	2787.05	644.5
39	FIRED	2780.51	286.5
40	FIRED	2769.43	537.5
41	FIRED	2763.59	1297.0
42	FIRED	2758.00	1045.0
43	FIRED	2754.04	388.0
44	FIRED	2750.07	543.5
45	FIRED	2746.54	407.5
46	FIRED	2742.04	305.2
47	FIRED	2737.51	690.5
48	FIRED	2709.03	884.5
49	FIRED	2708.52	1030.0
50	FIRED	2696.98	572.0
51	FIRED	2694.10	228.2
52	FIRED	2692.03	344.0
53	FIRED	2688.07	282.7
54	FIRED	2670.40	486.5
55	FIRED	2659.54	278.2
56	FIRED	2650.47	667.0
57	FIRED	2626.42	264.0
58	FIRED	2622.55	274.7
59	FIRED	2618.49	277.5
60	FIRED	2607.01	241.8

DEPTH UNITS : METE BIT SIZE : 12.250 IN
RING TYPE : NONE BULLET TYPE : COMB
POWDER LOAD : 12.00 G POWDER TYPE : AHT

SHOT SUMMARY LISTING PERFORMED 27-JAN-86 00:37

SHOT	STATUS	DEPTH	TENSION
1	FIRED	2601.98	278.2
2	FIRED	2592.00	125.8
3	FIRED	2573.93	381.7
4	FIRED	2557.06	155.6
5	FIRED	2549.12	121.1
6	FIRED	2541.14	160.0
7	FIRED	2517.69	55.50
8	FIRED	2499.11	44.87
9	FIRED	2486.16	20.68
10	FIRED	2464.08	196.3
11	FIRED	2451.14	411.0
12	FIRED	2437.16	300.0
13	FIRED	2411.60	53.00
14	FIRED	2394.64	97.31
15	FIRED	2365.17	40.18
16	FIRED	2298.80	808.5
17	FIRED	2233.16	107.1
18	FIRED	2223.18	1295.0
19	FIRED	2185.12	86.87
20	FIRED	2091.65	46.59
21	FIRED	2039.08	973.5
22	FIRED	2036.02	1532.0
23	FIRED	1999.27	1331.0
24	FIRED	1933.08	21.71
25	FIRED	1905.24	114.8
26	FIRED	1826.06	34.75
27	FIRED	1800.32	211.7
28	FIRED	1791.34	250.2
29	FIRED	1788.58	25.31
30	FIRED	1787.41	28.06

DEPTH UNITS : METE BIT SIZE : 12.250 IN
RING TYPE : SMAL BULLET TYPE : COMB
POWDER LOAD : 12.00 G POWDER TYPE : AHT



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GR (GAPI)	TENS (LB...)
0.0	10000.0
150.00	0.0

SENSOR MEASURE POINT TO TOOL ZERO
TENS 2.82 METER GR 4.34 METER

PARAMETERS				
NAME	VALUE	UNIT	NAME	UNIT
BS	12.2500	IN	BHS	OPEN

