

Enclosure 12b
Schlumberger

SIDEWALL CORES SUITE #3 1/200



COMPANY: AMOCO AUSTRALIA PETROLEUM CO.
WELL: PELICAN #5
FIELD: TASMANIA
STATE: D. M. ERDCH
NATION: AUSTRALIA
LOCATION: SHOT POINT 240
LINE TNK4-87
LATITUDE: 40 20' 43.259"S
LONGITUDE: 145 51' 49.971"E
PERMANENT DATUM: NSL
ELEV. OF PERM. DATUM: 0.0 M
ELEVATIONS-
LOG MEASURED FROM: KB
ELEV. OF PERM. DATUM: 21.4 M
DRG. MEASURED FROM: KB
GL: -78.3 M
DATE: 10 FEB 86
RUN NO: 2
DEPTH-DRILLER: 3647.0 M
DEPTH-LOGGER: 3649.0 M
BTM LOG INTERVAL: 3617.0 M
TOP LOG INTERVAL: 3001.5 M
CASING-DRILLER: 1750.8 M
CASING-LOGGER: 1750.0 M
CASING: 13 3/8 IN.
BIT WEIGHT: 72.0000 LB/F
BIT SIZE: 17 1/2 IN.
DEPTH: 1776.0 M

OTHER SERVICES-
ISF-SLS-MSFL
HDT
LDL-CNL-GR
RFT-HP-GR

PROGRAM
TAPE NO:
SERV: 27.61F
ORDER NO:
DNE 860201

TYPE FLUID IN HOLE: FRESH WATER LIME
DENSITY: 14.80 LB/G
VISCOSITY: 49.0 S
PH: 12.2
FLUID LOSS: 5.6 CC
SOURCE OF SAMPLE: FLOWLINE
RM: .821 OHMM AT 68.0 DEGF
RMF: .495 OHMM AT 71.0 DEGF
RMC: .974 OHMM AT 70.0 DEGF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .203 OHMM AT 295. DEGF
RMF AT BHT: .127 OHMM AT 295. DEGF
RMC AT BHT: .248 OHMM AT 295. DEGF
TIME CIRC. STOPPED: 2330/09
TIME LOGGER ON BTM.: 2030/10
MAX. REC. TEMP: 295.0 DEGF
LOGGING UNIT NO: 822
LOGGING UNIT LOC: VEA
RECORDED BY: WINSLOE
WITNESSED BY: MCCULLOUGH/MOSNESS

REMARKS:

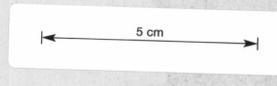
EQUIPMENT NUMBERS-
SHM-AA 1778 CST-C 3742 CST-Z 799 STC-B
GPC-A 619

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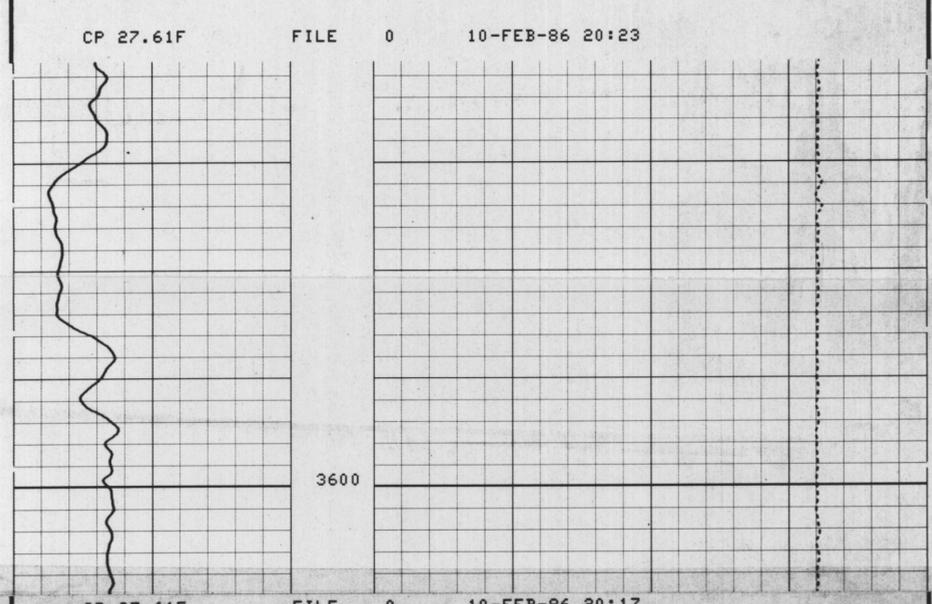
SHOT SUMMARY LISTING PERFORMED 10-FEB-86 21:26

SHOT	STATUS	DEPTH	TENSION
1	FIRE	3617.05	186.8
2	FIRE	3614.08	550.0
3	FIRE	3609.55	804.0
4	FIRE	3591.95	754.5
5	FIRE	3586.46	1322.
6	FIRE	3555.43	317.7
7	FIRE	3552.70	642.0
8	FIRE	3525.00	926.5
9	FIRE	3513.46	297.2
10	FIRE	3507.99	371.5
11	FIRE	3498.52	126.9
12	FIRE	3483.85	31.65
13	FIRE	3461.39	510.2
14	FIRE	3455.43	1147.
15	FIRE	3450.08	744.5
16	FIRE	3446.94	627.0
17	FIRE	3442.55	1603.
18	FIRE	3432.17	1545.
19	FIRE	3418.13	1376.
20	FIRE	3412.44	1781.
21	FIRE	3406.48	597.0
22	FIRE	3398.42	1973.
23	FIRE	3388.46	1758.
24	FIRE	3386.40	582.0
25	FIRE	3376.75	444.5
26	FIRE	3368.57	1749.
27	FIRE	3355.62	1592.
28	FIRE	3349.19	614.5
29	FIRE	3343.18	414.2
30	FIRE	3339.11	624.0
31	FIRE	3335.33	389.0
32	FIRE	3326.93	342.7
33	FIRE	3320.54	490.2
34	FIRE	3276.21	-64.12
35	FIRE	3267.96	744.0
36	FIRE	3254.38	360.0
37	FIRE	3247.44	334.7
38	FIRE	3231.66	174.6
39	FIRE	3218.20	773.5
40	FIRE	3207.43	303.2
41	FIRE	3198.39	521.0
42	FIRE	3193.92	331.5
43	FIRE	3178.45	167.8
44	FIRE	3170.69	114.1
45	FIRE	3169.02	1240.
46	FIRE	3166.89	467.0
47	FIRE	3158.81	697.0
48	FIRE	3155.53	485.2
49	FIRE	3139.66	121.7
50	FIRE	3137.48	375.7
51	FIRE	3130.05	577.5
52	FIRE	3108.98	1560.
53	FIRE	3103.32	433.2
54	FIRE	3098.73	1166.
55	FIRE	3092.94	949.5
56	FIRE	3063.00	1035.
57	FIRE	3058.96	1597.
58	FIRE	3042.30	457.5
59	FIRE	3021.39	281.5
60	FIRE	3001.36	1468.



DEPTH UNITS : METE BIT SIZE : 8.500 IN
RING TYPE : NONE BULLET TYPE : HRDC
POWDER LOAD : 12.00 G POWDER TYPE : AHT

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



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

SENSOR MEASURE POINT TO TOOL ZERO
TENS 6.30 METER GR 7.82 METER

PARAMETERS					
NAME	VALUE	UNIT	NAME	VALUE	UNIT
BS	8.50000	IN	BHS	OPEN	