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OR-331A
Schlumberger

CYBERLOOK PASS-I/II (3065 - 2600 M)

CSU Field Log

329594

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.

WELL: TILANA #1

FIELD: WILDCAT
RIG : D. M. EPOCH
SLAB: TASMANIA
NATION: AUSTRALIA
LOCATION: SHOT POINT 5199 ,
LINE 871-A-50

LATITUDE: 039 53'36.96"S
LONGITUDE: 145 58'42.2" E

PERMANENT DATUM: MSL
ELEV. OF PERM. DATUM:
LOG MEASURED FROM: KB
22.3 M ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 22.3 M
DF: 22.0 M
GL: -79.9 M

OTHER SERVICES-
LDL-CNL-GR
HDT
WST
CST-GR

PROGRAM
TAPE NO:
28.2
SERVICE
ORDER NO:
DME851001

DATE: 16 DEC 85
RUN NO: 2

DEPTH-DRILLER: 3066.0 M
DEPTH-LOGGER: 3070.0 M
BTM. LOG INTERVAL: 3070.0 M
TOP LOG INTERVAL: 1651.5 M

CASING-DRILLER:	413.0 M	1651.0 M	
CASING-LOGGER:	413.0 M	1651.5 M	
CASING:	20 IN.	13 3/8 IN.	
WEIGHT:	133.000 LB/F	68.0000 LB/F	
BIT SIZE:	26 IN.	17 1/2 IN.	12 1/4 IN.
DEPTH:	416.0 M	1661.0 M	3066.0 M

TYPE FLUID IN HOLE: F/WTR GEL POLYMER
DENSITY: 9.30 LB/G
VISCOSITY: 57.0 S
PH: 11.6
FLUID LOSS: 5.5 C3
SOURCE OF SAMPLE: FLOWLINE
RM: .820 OHMM AT 110. DEGF
RMF: .921 OHMM AT 70.0 DEGF
RMC: 1.110 OHMM AT 70.0 DEGF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .463 OHMM AT 200. DEGF
RMF AT BHT: .343 OHMM AT 200. DEGF
RMC AT BHT: .413 OHMM AT 200. DEGF

TIME CIRC. STOPPED: 10:00 09/10
TIME LOGGER ON BTM.: 17:19 09/10

MAX. REC. TEMP: 200.0 DEGF

LOGGING UNIT NO: 822
LOGGING UNIT LOC: VEA
RECORDED BY: I. CHANDRA
WITNESSED BY: P. BAILLIE

REMARKS:

GR USED AS SHALE INDEX INDICATOR.

5 cm

EQUIPMENT NUMBERS-

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

CP 28.2 FILE 101 16-DEC-85 20:34
DATA ACQUIRED

CHANGED PARAMETERS

NAME	VALUE	UNIT	DEPTH (M)	NAME	VALUE	UNIT	DEPTH (M)
RWB	.400000	OHMM	2820.0				
RWB	.500000	OHMM	2992.0	RWB	.450000	OHMM	2895.0
RWB	.800000	OHMM	3064.0	RWB	.600000	OHMM	3025.0
RWF	.150000	OHMM	2680.0	RWF	.250000	OHMM	2617.0
RWF	.250000	OHMM	2895.0	RWF	.200000	OHMM	2820.0
RWF	.500000	OHMM	3064.0	RWF	.400000	OHMM	2992.0

PHIA .50000 0.0		SW 1.0000 0.0	
DPHI .50000 0.0	RO (OHMM) .10000 100.00	BVW .50000 0.0	PHIE 1.0000 0.0
NPHI .50000 0.0	RT (OHMM) .10000 100.00	PHIE .50000 0.0	MSI 0.0 1.0000

CP 28.2 FILE 101 16-DEC-85 20:27
DATA ACQUIRED

CP 28.2 FILE 101 16-DEC-85 20:16
DATA ACQUIRED

PHIA .50000 0.0		SW 1.0000 0.0	
DPHI .50000 0.0	RO (OHMM) .10000 100.00	BVW .50000 0.0	PHIE 1.0000 0.0
NPHI .50000 0.0	RT (OHMM) .10000 100.00	PHIE .50000 0.0	MSI 0.0 1.0000

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
DMRT	3070.00	M	SWMN	.0500000	
TPCN	7.20000	NS/M	TPSH	8.90000	NS/M
GRSS	GR		CNPS	NPHI	
UM32	4.90000		UM33	10.0000	
UM23	8.99700		UM31	13.7700	
UM21	13.7700		UM22	4.77900	
RG33	2.96000		UF	.398000	
RG31	2.71000		RG32	2.64400	
RG22	2.64400		RG23	2.87700	
LDTA	PRES		RG21	2.71000	
SDGC	DGCN		SIS	NONE	
GULM	100.000	GAPI	NMLA	ABSE	
NLIM	40.0000		DLLM	2.20000	
LSWB	ALLO		MDET	COAL	
GDSH	2.90000	G/C3	FRTC	MSFL	
DRUL	999.000	G/C3	GDCL	0.0	G/C3
TPM3	8.70000	NS/M	TPFM	7.20000	NS/M
TPM1	9.80000	NS/M	TPM2	7.20000	NS/M
POUT	LIME		FEPT	NONE	
RWB	.400000	OHMM	FCAL	PRES	
NPSH	.500000		RWF	.250000	OHMM
SPSH	0.0	MV	NPCL	0.0	
GRSH	140.000	GAPI	SPCL	-200.000	MV
PMAX	.400000		GRCL	30.0000	GAPI
SINP	GR		NGSI	NEIT	
RXOF	PRES		CLIM	13.0000	IN
BHT	200.000	DEGF	SONI	PRES	
KEXP	1.00000		RTLF	DISA	
KES	E4		KCON	1.00000	
RMF	.343000		FRT	ALLO	
MATR	LIME		HC	CALI	
MDEN	2.71000	G/C3	FD	1.00000	G/C3
DHC	NONE		BFM	LIQU	
SPFS	R-H		WMUD	9.30000	LB/G
DTM	56.0000	US/F	CDTS	100.000	
DDEL	200	US	DTF	189.000	US/F
DWCO	512		DSIN	5	US
BS	12.2500	IN	BHS	OPEN	
PP	NORM		DO	0.0	M

TAPE NOT MADE

CALI(IN) 10.000 20.000			
BS (IN) 10.000 20.000			PHIA .45000 -.1500
RHGA(G/C3) 2.5000 3.0000		RT (OHMM) .10000 100.00	DPHI .45000 -.1500
GR (GAPI) 0.0 150.00		RFA (OHMM) .01000 10.000	NPHI .45000 -.1500

CP 28.2 FILE 101 16-DEC-85 17:52
DATA ACQUIRED