



PDS CNS  
SP GR CAL  
1:200

LOCN: PPL1 PRVNC: VICTORIA FIELD: OTWAY BASIN	COMPANY: ORIGIN ENERGY WELL: DUNBAR 1 DW 1 FIELD: OTWAY BASIN PRVNC/COUNTY: VICTORIA CNTRY/STATE: AUSTRALIA
LOCN: PPL1 PRVNC: VICTORIA FIELD: OTWAY BASIN	OTHER SERVICES: DLS M.L. CAL
PERMANENT DATUM: MSL ELEVATION: 0 M LOG MEASUREMENT FROM: MBSL, 2.0 M DATE: 1988-08-01	PERMANENT DATUM: MSL ELEVATION: 0 M LOG MEASUREMENT FROM: MBSL, 2.0 M DATE: 1988-08-01
DEPTH NUMBER: 1358 M DEPTH-ORDER: 1358 M	DEPTH NUMBER: 1358 M DEPTH-ORDER: 1358 M
CASING RECORD	CASING RECORD
LAST FENDING: 1209.2 M LAST MEASUREMENT: 1210.6 M	LAST FENDING: 1209.2 M LAST MEASUREMENT: 1210.6 M
BIT SIZE: 9.125 INCHES PISTON ROD: 6 INCHES SHEAR: 5.5 INCHES	BIT SIZE: 9.125 INCHES PISTON ROD: 6 INCHES SHEAR: 5.5 INCHES
WELL TEMP: 9.1 MBSL TEMP: 9.1 PRESS: 47	WELL TEMP: 9.1 MBSL TEMP: 9.1 PRESS: 47
RECORDED BY: J GARDNER	RECORDED BY: J GARDNER

BOREHOLE RECORD		CASING RECORD					
RUN NUMBER	BIT ONE	FROM	TO	SIZE	WEIGHT	FROM	TO
1	6 INCHES	1209.2 M	1636 M	7 IN	23 LB/FT	SURFACE	1209.2 M

EQUIPMENT	RUN 1	RUN 2	RUN 3	RUN 4
PNS CND	99	99		

### REMARKS

SP GR CAL 1:200  
 MEASURING WHEEL CALIBRATION 1.01170  
 LOGGING FINISHED @ 24-MAR-01 09:52:15  
 AMG ZONE 54  
 NORTHING 5 731 612.3  
 EASTING 666 133.3

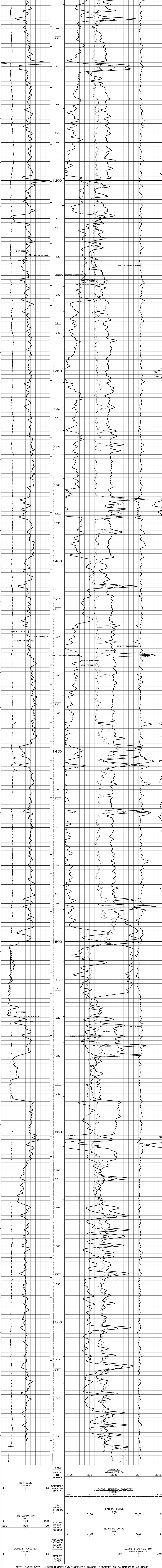
- ODE RIG #30
- DUAL LATEROLOG RUN WITH 0.5 INCH STAND-OFFS.

- MUD PROPERTIES  
 KCL 4X: SOLIDS 3.5% VOL; CHLORIDES 19000 MG/L; BARITE 17 LB/BARREL.

- BHT 56°C

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### PNS MAIN



COMPANY	ORIGIN ENERGY
WELL	DUNBAR 1 DW 1
FIELD	OTWAY BASIN
PRVNC/COUNTY	VICTORIA
CNTRY/STATE	AUSTRALIA