



DAILY DRILLING REPORT

RIG : Hunt Energy Rig-2
PERMIT : PEP 159, Otway Basin

DATE: 26-Jun-04
 REPORT No: 2
 D.F.S: 1.0
 SHOE L.O.T:

WELL NAME: FINDRA-1

STATUS @ 2400 HRS:

WOCement - rig down casing tongs, clean mud tanks.

DEPTH - 2400 HRS: 153 m

DEPTH - PREVIOUS: 39 m

24 HR PROGRESS: 114 m

SAFETY MEETINGS: Crews held pre-Tour Safety meetings & 2x JSA's, Held Pre-Casing and Pre-Cementing job meetings.

FORMATION: Gellibrand Marl

HOLE SIZE: 12.1/4"

ACCIDENTS: Nil

RT - GL (m): 3.95 m

SHOE DEPTH: 150.3 mRT

LAST CASING: 9.5/8" Conductor

MUD PROPERTIES		ADDITIVES
DENSITY (ppg)	8.70	6sx S.A.P.P.
VISCOSITY	32	
pH	8.8	
PV / YP	5 / 9	
GELS 10s/10m	5 / 11	
WL API / FC (cc)	-	
SOLIDS %	2.5	
SAND %	-	
CHLORIDES	800	
KCL (% WT)	-	
MBT (ppb)	15	
Pm Pm/Mf	0 0.10 / 0.70	
TEMP (degC)	-	
HOLE VOL (bbls)	60	
SURFACE VOL (bbls)	380	
HOLE LOSSES (bbls)	-	
MUD CO	RMN	
MUD ENGINEER	N. Kybird	

SOLIDS CONTROL		
UNIT	GPM / HRS	UF / OF
DESILTER		
DESANDER		
MUDCLEANER		
CENTRIFUGE		
SHAKER SCREENS: 3x S55		

INVENTORY	
BARITE	350 sx
GEL	0 sx
CEMENT	11.4 tonnes
SALT	0 sx
KCL	427 sx
DRILLWATER	100 %
DIESEL FUEL	9,700 lts

PUMPS	1	2
TYPE	TSM-500	DB-550
STROKE (")	16	16
LINER (")	5 1/2	5 1/2
SPM	54	54
PRESSURE (psi)	900	
GPM	617	
AV (DP - ft/min)	114	
AV (DC - ft/min)	134 / 145	
SPR	40	43
SPR PRESS	200	200

DRILLS / BOPS	
LAST BOP DRILL	
LAST FIRE DRILL	
LAST ABN.RIG DRILL	
LAST BOP TEST	
NEXT BOP TEST	
DAYS SINCE LAST LTA	533

BIT DATA		
BIT No.	1RR	
SIZE (ins)	12.1/4"	
TYPE	M22	
IADC CODE		
SERIAL No.	6003062	
NOZZLES	3 x 18	
OUT (m)	153.0	
IN (m)	61.0	
DRILLED (m)	92.0	
HOURS	5	
CONDITION	3-3-WT-A-E-1-NO-TD	
AVG ROP (m/hr)	18.40	
WOB (x1000 lbs)	5 - 15	
RPM	90 - 110	
JET VEL (ft/sec)	276	
HHP @ BIT (HSI)	2.54	

SURVEYS		
DEPTHS	Inc (deg)	Azimuth
MD/ (TVD)		
68.0	1.50	-
141	1.00	-

FORMATION DATA	
TRIP GAS (%)	
CONN.GAS (%)	0
B.GAS (%)	0
P.PRESS (ppg)	
ECD (ppg)	

TIME ANALYSIS	
1. MOVE RIG	
2. RIG UP	0.5
3. DRILLING	5
4. BIT TRIP	1
5. WIPER TRIP	2
6. SURVEY	1
7. CIRC / COND	2
8. CHANGE BHA	0.5
9. CASE & CEMENT	6
10. WELLHEAD	
11. BOP'S	
12. L.O.T.	
13. CORING	
14. LOGGING	
15. REAM / WASH	
16. FISH / STUCK	
17. LOSS CIRC	
18. KICK CONTROL	
19. SIDETRACK	
20. REP. SUBSURFACE	
21. REP. SURFACE	
22. WELL TEST	
23. W.O. WEATHER	
24. WAIT - OTHER	0.5
25. ABANDON / SUSP	
26. RIG DOWN	
27. W.O. CEMENT	1.5
28. DRILL CEMENT	4
29. RIG SERVICE	
30. SLIP & CUT LINE	
TOTAL	24

BHA.:	12.1/4" Bit + Float Sub + 1x 8" DC + Stab + 1x 8" DC + X-over + 8x 6.1/2" DC + 4x HWDP = 132.4m		
BHA WEIGHT :	33,440 lbs	STRING WT.:	36,000 lbs
	(buoyed weight)		(buoyed weight)
DP RATING :	lbs - 'G' Grade	MARGIN :	0 lbs @ 75%
DP RATING :	595,000 lbs - 'S' Grade	MARGIN :	446,250 lbs @ 75%
TORQUE ON BTM :	Kft.lbs	DRAG UP :	lbs
TORQUE OFF BTM :	Kft.lbs	DRAG DOWN :	lbs

CONTINUED ..2



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END OF REPORT