

**LAKES OIL N.L**

**WELL :** ECHIDNA H-1 **REPORT No. :** 28 **DFS:** 27.5 **DATE :** 25th March 05

**2400 DEPTH :** 1868m **LAST DEPTH :** 1868m **PROGRESS:**            **PTD :** 1868m

<b>TOTAL FUEL :</b>	<b>FUEL USAGE :</b>	<b>DAYCOST :\$</b>	19,325	<b>CUM. COST :\$</b>	1,437,380
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0600 OPS : \_\_\_\_\_

**Next 24 Hrs Op** \_\_\_\_\_

**Site Personnel:** Lou DeVattimo - Supervisor

BIT INFORMATION			OPS BREAKDOWN		MUD PROPERTIES	
Bit Number			Drilling		Density	ppg
Size (mm)			Tripping		Viscosity	Sec
Make			Surveys		Plastic Viscosity	C
Type			Slip and Cut line		Yield	100/ft2
IADC Code			Wireline logging		Gels	100ft 2
Serial Number			Circulate Sample		API filtrate	30 min
Nozzles (32)			Repair Pumps		Cake	32 <sup>nd</sup> in
Depth in (m)			Lay out BHA		Corr solids	% Vol
Depth out (m)			Surveys		Sand	% Vol
Total Metres			Circulate & Condition		MBT	Ppb eq
Hours			Rig Service		Chlorides	Mg/l
WOB (kg)			Rig up BOP		Hardness Ca	Mg/l
RPM			DST tools		ASG	
Condition			Breakdown Kelly		KCL	% wt
Impact Force			Wait On Cement		Daily Cost	\$
Jet Velocity			Test BOPs		Cum Cost	\$

**B.H.A.:**

HOURLY OPERATIONS SUMMARY (0000 – 2400)		
From	To	Operation
00:00	06:00	Layed out remainder of drill string
06:00	08:30	Layed out Kelly-Rathole and Mousehole
08:30	09:30	Removed Cat walk-V-Door-Choke manifold
09:30		Removed the BOP-Crossover spool - Adaptor spool
	12:30	Kill line and BOP hydraulic lines
12:30	13:30	Set 10m surface cement plug
13:30	14:30	Installed wellhead cap onto wellhead spool
14:30	18:00	Dumped and cleaned mud tanks
		Released HUNT RIG-2 at 18:00 hrs 25/03/05
		From Lakes payroll
		Mud loggers and all Lakes wellsite Reps left site today
Days since	LTA	147

[illegible]

CHEMICALS USED	
Type	Amount
Barite	
Calcium Chloride	

PUMP 1		
Liner	140	mm
Pressure	8625	kPa
A.V. DP	47.5	m/min
A.V. DC	76.7	m/min
SPM	38	
GPM	173	

PUMP 2	
Liner	mm
Pressure	KPa
A.V. DP	m/min
A.V. DC	m/min
SPM	
LPM	

CEMENT DATA	
Sacks Halliburton	
Class Bulk	
%	
%	
%	
%	
Av. Wt	

LAST CASING		
Size	178	mm
Weight	58	Kg/m
Grade	K-55	
Connection	Buttress	
Joints	132	
Length	1599.75	m
Shoe	1604m from RKB	m