

Megascolides-1 RE

Date :	14 Dec 2006	Well Site Manager :	Cesar Miaco	Rig Manager :	Cesar Miaco
Report Number	1	Drilling Supervisor :	Brian Holland / Chris Dann	Drilling Company :	Century Drilling Ltd
Easting	402155.9	Northing	5767949.5	Geologist :	

Well Details

Country:	Australia	Current Hole Size:	8.500in	Casing O.D.:	9.625in	Planned TD:	1960m
Field:	Megascolides	Measured Depth:	534m	Casing MD:	508m	Last BOP Test:	14 Dec 2006
Rig:	Century 11	True Vertical Depth:	534m	Casing TVD:	508m	FIT/LOT:	/ 2.02sg
RT - AMSL:	125.20m	24 Hr Progress:	0m	TOL MD:		Last LTI:	04 Jan 2006
RT - GL:	5.20m	Days From Spud:	1.00	Liner MD:		LTI Free Days:	
Datum:		Days On Well:	46.00	Liner TVD:			

Current Ops @ 0600: Drilling cement at 565m

Planned Operations: Continue to drill cement / monitor cuttings.

Summary of Period 0000 to 2400 Hrs

Commence day rate operations after rig acceptance. Drill surface plug. Pressure tested casing to 1400psi. Wash and ream to 534m (no sign of plug at 9-5/8 shoe), conducted LOT to 16.8ppg, POOH to change BHA. (Note - BOP tested Dec 12 during rig acceptance).

Well Costs - AFE Number:

Original AFE:	NaN	Orig & Supp AFE:	NaN	Daily Cost:	\$ 0	Cum. Cost:	\$ 0
---------------	-----	------------------	-----	-------------	------	------------	------

Operations For Period 0000 Hrs to 2400 Hrs on 14 Dec 2006

Phse	Cls	Op	From	To	Hrs	Depth	Activity Description
PH1	P	DC	0000	0900	9.00	42m	Tag cement at 6 m Drill cement to 41.9m
PH1	U	PT	0900	0930	0.50	42m	Pressure test, casing able to contain 1,400 psi
PH1	P	DC	0930	1000	0.50	50m	Wash and ream from 41.9 to 50 m
PH1	P	RO	1000	1100	1.00	50m	Remove Kelly spinner and torque Top connection. Replace Kelly spinner.
PH1	P	RW	1100	2030	9.50	534m	Wash and ream to 534m. Did not encounter cement, and was past the shoe which is at 508m.
PH1	TU (OTH)	TO	2030	2100	0.50	534m	Pull back to 485, inside shoe and prepare to conduct LOT
PH1	TU (OTH)	LOT	2100	2130	0.50	534m	Conduct LOT
PH1	TU (OTH)	LOT	2130	2200	0.50	534m	Rig down Pressure testing equipment and prepare to POOH
PH1	P	TO	2200	2400	2.00	534m	POOH from 485 to 83 m

Operations For Period 0000 Hrs to 0600 Hrs on 15 Dec 2006

Phse	Cls	Op	From	To	Hrs	Depth	Activity Description
PH1	P		0000	0600	6.00	534m	Tag top cement plug, Drill to 41.9m. RIH, washing and reaming to 534 m, i.e., 26m past shoe. Conduct LOT 16.8 EMW. POOH to change assembly and RIH. Wash and ream from 534m to 560 m encounter hard spot, circulate sample 100% cement. Continue to drill in cement / monitoring cuttings.

WBM Data

Daily Chemical Costs: \$ 817			Cost To Date: \$ 817			Engineer :	
Mud Type:	Water	Flowline Temp:	Cl:	Low Gravity Solids:	Gels 10s		
Sample From:	Pits	Nitrates:	Hard/Ca:	High Gravity Solids:	Gels 10m		
Time:	21:15	Sulphites:	MBT:	Solids (corrected):	Fann 003		
Weight:	8.33ppg	API FL:	PM:	H2O:	Fann 006		
ECD TD:		API Cake:	PF:	Oil:	Fann 100		
ECD Shoe:		PV	MF:	Sand:	Fann 200		
Viscosity		YP	pH:	Barite:	Fann 300		
KCl Equiv:	0%		PHPA Excess:		Fann 600		

Comment: Drilling essentially with water. Today's cost pre-mix used to drill mouse hole