



# Daily Geology Report

Well Name:		Ayrford-1	
Report No:	6	For date:	12-Apr-08
Days:	6	Midnight depth:	564
24 hr progress:			4
0600 depth update:			630
06:00 operation & 24 program:		Drilling ahead 8 1/2" hole	
Highlights and Fm tops:	Top Mepunga Fm 560m 6m high to prognosis		

## Interval Descriptions

From	To	Thick ness	ROP m/hr	GAS PPM	Description and shows
min-max(av)					
560	564	4	(25)	nil	SANDSTONE 90 %: clear to translucent, moderate to dark greyish yellow, yellow, fine to very coarse predominantly medium, poorly sorted, subangular, loose, slight calcareous cement adhering to grains, trace reworked pyrite, trace fossil frags, trace lithics ( volcanics and chert), inferred porosity very good.
Typical Gas Analysis PPM					
C1	C2	C3	i+nC4	C5	SILTSTONE (10%) light grey speckled green, very finley sandy, soft, trace glauconite.

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Comments