






































# MASTERLOG

## HLA-A7A



GENERAL	SURFACE POSITION	HOLE / CASING INFO	DATE / DEPTH	ENGINEERS
Country : AUSTRALIA Permit : VIC L5 Field : HALIBUT Basin : GIPPSLAND Well Type : PRODUCTION Rig Name : NABORS 453	Longitude : 148°9'12.758"E Latitude : 38°24'15.043"S MGA Co-ord X : 615274.27mE MGA Co-ord Y : 5748513.89mN RT to MSL : 29.45 m RT to Sea Bed : 102.45 m	8-1/2" Hole to 3038.0 mMDRT  10-3/4" Surface Csg at 552.2 mMDRT 7" Production Csg at 3034.0 mMDRT	Kick off Date: 21-05-2007 Total Depth Date : 29-05-2007 Total Depth : 3038.0 mMDRT True Vertical Depth : 2462.6 mMDRT Log Scale : 1/ 500	Rory McLellan Noel Elliott Colin Chadwick Mark Smith

ABBREVIATIONS		LITHOLOGY LEGEND				ENGINEERING LEGEND	
MW Mud Weight	WOB Weight on Bit (klbs)	 CLAYSTONE	 MARL	 BRYOZOA	 CARB FRAGMENT	 CASING SHOE	 WIRELINE LOGS
FV Funnel Viscosity	RPM Rotations Per Min	 SILTSTONE	 LIMESTONE	 RADIOLARITES	 QUARTZITE	 LINER HANGER	MDT POINTS:
PV Plastic Viscosity	FLW Flow Rate (gpm)	 SANDSTONE	 DOLOMITE	 ECHINOIDS	 INTRUSIVES	 BIT CHANGE	 PRESSURE ONLY
YP Yield Point	SPP Pump Pressure (psi)	 SHALE	 CHERT	 CORALS	 GLAUCONITE	 DEVIA. SURVEY	 SAMPLE
Gel Gel Strength	RR Re-Run Bit	 CONGLOMERATE		 FORAMINIFERA	 PYRITE	 SWC UNRECOV	 SEAL FAILURE
WL Water Loss	TG Trip Gas	 COAL		 LITHIC FRAGMENT	 CEMENT	 SIDEWALL CORE	 TIGHT
KCl Potassium Chloride	CG Connection Gas					 CORE	 SLIDING
Cl Chlorides	BG Background Gas						
Incl Inclination	DGP Drilled Gas Peak						
Az Azimuth	MM Mud Motor						

