





**Blamore-1 DAILY GEOLOGY REPORT.**

**CENTRAL PETROLEUM LTD. PAGE 2**

Interval (m)	Lithology Description	Gas (units) Peak/Background Composition % C1:C2:C3:C4:C5
870-950m	Claystone, medium dark grey to dark grey, firm, irregular/blocky cuttings, sub fissile in part, trace pyrite, non calcareous, but has trace fossil shell fragments and rare Inoceramus prisms, trace glauconite, common glauconite grains in 880-890m sample are a distinctive turquoise green associated with minor very fine sandy Siltstone, glauconite becomes rare with depth	
950-965m	Claystone 70-0%, dark grey and medium olive grey, firm to moderately hard, silty in part Sandstone 30-100%, light grey, fine to very coarse, predominantly loose, sub angular to well rounded, white clay matrix commonly adheres on individual coarser grains, quartz overgrowth common in the top sample, with trace Sandstone aggregates, very fine to fine, grading to Siltstone in part, moderately hard to hard, white clay matrix is common, and occludes porosity, occasional aggregates silica cemented, clean with very good visual porosity,	C1 less than 10ppm, No Fluorescence or cut fluorescence
965-975m	Sandstone 70-90%, generally as above, coarse fragments of pyrite become common Claystone 10-30%, medium to dark grey, silty in part, firm, blocky, non calcareous	C1 less than 10ppm, No Fluorescence or cut fluorescence