



FORMATION EVALUATION LOG

RATE OF PENETRATION METRE/HR VISUAL POROSITY	DEPTH 1200	CUTTINGS LITHOLOGY	HYDROCARBON ANALYSIS		CUT	LITHOLOGY DESCRIPTION AND REMARKS
			CONTINUOUS TOTAL GAS CUTTINGS GAS GAS PERCENT GAS UNITS	CHROMATOGRAPH METHANE ETHANE PROPANE BUTANES PENTANES GAS PERCENT PPM		
<p>100 50 30 20 10</p> <p>QUINLAN N846 HIC J3 83 2407/2 15-02-04 26/1</p> <p>HORNER</p>		<p>1170m</p> <p>1175m</p> <p>1181m</p> <p>1184m</p> <p>1195m</p>	<p>TG 54</p>	<p>C2 C1</p>	<p>DEV 17</p>	<p>SILTSTONE, MED GREY, HARD, SUBFISSILE TO FISSILE, MICROMICA, VERY CARBONACEOUS AND ARGILLACEOUS, TRACE PYRITE.</p> <p>SANDSTONE, FROM 1170M, CLEAR TO VERY LIGHT GREY VERY HARD, GRAINS COM FRACTURED BY ROCK BIT, COM LOOSE GRAINS, FINE TO COARSE DOM MED GRAINED, SUB-ANGULAR TO SUBROUNDED, MOD SORTING, QTZ WITH TRACE BROWN LITHICS, TRACE TO COM WHITE (KAOLIN) CLAY MTX, STRONG SILICA CMT, TRACE TO RARE CALCITE CMT, RARE ANKERITE CMT, RARE PYRITE CMT, RARE CARBONACEOUS DETRITUS, COM QTZ OVERGROWTHS, VERY POOR VISUAL POROSITY.</p> <p>SANDSTONE, AT 1181M, A/A BUT WITH SIDERITE? CMT.</p> <p>THE SANDSTONE FROM 1175M HAS A VERY DULL TO OCC MOD BRIGHT YELLOW-ORANGE FLUOR WITH A WEAK TO EXTREMELY WEAK CRUSH CUT FLUOR.</p> <p>SCHIST, FROM 1184M, PHYLLITIC, LIGHT GREENISH CREAM, SOME LIGHT PINK-RED BELOW 1195M, FIRM, FISSILE, VERY MICROMICACEOUS, MOD VERY COARSE WHITE OPAQUE ANGULAR QUARTZ-PROBABLY FROM VEINING, MINOR QUARTZITIC MATERIAL WITH A GNEISSIC TEXTURE.</p>