

NARIMBA-1

H.S. Stead
17.9.1973

Depth (ft.)	Recovery (inches)	Description
1. 8785	5/8	<p><u>Interlaminated Siltstone & Sandstone.</u> <u>Sandstone</u>; light grey, quartzose, slightly calcic, siltstone to very fine grained, subangular, moderate sorting, friable, slightly carbonaceous, clay matrix, interlaminated with siltstone, laminations 2 mm or less in width; no fluorescence, no cut; fair porosity. <u>Siltstone</u>; shaley, micaceous, carbonaceous, slightly calcareous, medium to dark brown, firm, very fine disseminated plant material. No gas.</p>
2. 8745	1/2	<p><u>Siltstone</u>; shaley, micaceous, carbonaceous, non calcareous, medium to dark grey, firm, with very thin sandstone laminations. No gas.</p>
3. 8734	3/4	<p><u>Interlaminated Sandstone and Coal</u> <u>Sandstone</u>; light grey quartzose, slightly calcareous, silt to very fine grained, subangular, moderate sorting, friable, clay matrix, interlaminated with 1-2 mm coal and lignite laminae, sandstone contains traces of amber and a yellow staining on the quartz grains in spots, resulting in a very spotty strong blue fluorescence, very pale yellow cut. <u>Coal</u>; dark brown to black, lignitic to bituminous, dull to vitreous, traces of orange coloured amber with blue fluorescence. Gas: C₁ - 90, C₂ - 200, C₃ - 200, C₄ - 100, C₅ - 100</p>
4. 8682	1/2	<p><u>Siltstone</u>; shaley, micaceous, pyritic, moderately calcareous, carbonaceous, medium grey, firm, with very fine plant material disseminated throughout. Gas: C₁ - 100</p>
5. 8590	3/4	<p><u>Interlaminated Siltstone and Shale</u> <u>Siltstone</u>; quartzose, gypsum, micaceous, light grey, friable, very thin siltstone laminations with shale, no fluorescence. <u>Shale</u>; very silty, carbonaceous, moderately calcareous, medium grey, firm, no visible fossils. No gas.</p>
6. 8474	5/8	<p><u>Shale</u>; very silty, very calcareous, carbonaceous, micaceous, medium to dark grey, firm, with siltstone micro-laminae, no visible fossils. No gas.</p>
7. 8416	3/4	<p><u>Sandstone</u>; quartzose, fine to medium grained, subangular, moderate sorting, minor clay matrix, no fluorescence, no cut, good porosity. No gas.</p>