

In the Bass #3 well, a conventional core was cut within the lower L. balmei palynological zone of the basal Paleocene. The core interval is 6903' to 6933', thirty feet were recovered.

6903'-6905.5' Shale; light grey to light brown, micaceous carbonaceous, slightly dolomitic.

6905.5' - 6906' Shale; brown to black, micaceous, carbonaceous.

6906'-6920' Shale, light grey, micaceous carbonaceous.

6920' - 6922' Sandstone; mottled black, light grey to white, very fine to medium to coarse grained, subrounded to sub-angular, poor sorting, coal grains, micaceous, carbonaceous, clay matrix.

6922'-6923' Sandstone; as above with carbonaceous laminae.

6923'-6924' Sandstone; as 6920'6922'.

6924'-6926' Shale; light brown, micaceous, carbonaceous.

6926'-6930' Sandstone; light grey, fine to coarse grained, subrounded to sub-angular, coal and shale grains, clay matrix, slightly calcareous.

6930' - 6931' Shale; light grey, micaceous, carbonaceous, silty.

6931' - 6932.5' Shale, brown, micaceous, carbonaceous.

6932.5' - 6933' Sandstone; light grey, fine to medium grained, subrounded to sub-angular, fair sorting, micaceous, clay matrix, slightly calcareous.

<u>Depth (ft)</u>	<u>Porosity (%)</u>	<u>Permeability (md)</u>
6921	22.2	10.28
6922	16.3	0.45
6925	16.0	28.39
6926	22.3	18.24
6928	18.9	42.10
6929	25.8	0.45
6930	15.5	2.30
6932	15.4	1.30

A formation interval test was conducted at 6740 feet. It recovered 29 cubic feet of gas along with 800 cubic centimeter of condensate, or light oil, and 12,500 cubic centimeters of discolored water which upon analyses appears to be mud filtrate. Sampling pressure during the test was 3025 psi and the final shut-in pressure was 3125 psi.

A conventional core was cut within the T. longus palynological zone of the Upper Cretaceous. The core interval is 7433' to 7453', twenty feet were recovered.