

September 18, 1968

CORE NO. 1 - 3692 - 3701' (9') Recovered 7' 51" ^{SEP 24} 7:51 AM '68
 Cut 9' of core, barrel jammed. Pulled core barrel.
 Recovered 7' core as follows:

3692 - 3694' (2')	No Recovery.
3694 - 3696' (2')	Dark gray fine grain sandstone. Oil saturated. (No visible water)
3696 - 3701' (5')	Gray fine sandstone, tight with slight to fair oil stain, bleeding in spots.
Total	<u>(9')</u>

Ran Core Barrel, started cutting Core No. 2 at 3701'.

CORE NO. 2 - 3701-3710' (9') Recovered 7.5'
 Cut 9' of core, barrel jammed. Pulled core barrel.
 Recovered 7.5' core as follows:

3701 - 3702.8' (1.8')	Dolomite, Gray, finely crystalline , stylolitic, scattered thin shale streaks, no stain or fluorescence.
3702.8- 3704.0' (1.2')	Sand, Gray very fine grained, very dolomitic (02.0-02.8') well defined vertical fracture, no stain or fluorescence.
3704.0- 3706.0' (2.0')	Dolomite, Gray, very finely crystalline, dense, thin scattered shale streaks, no stain or fluorescence.
3706.0- 3708.5' (2.5')	Dolomite, Gray finely crystalline, dense, scattered thin shale streaks, vertically fractured, no stain or fluorescence.
3708.5- 3710.0' (1.5')	No Recovery
Total	<u>(9.0')</u>

CORE NO. 3-3710-3723' (13') Recovered 13'
 Geological description of Core:

3710 - 3713' - 3'	Dolomite, gray dense with shale partings, no show.
3713 - 3719' - 6'	Sand, gray fine grain, slightly shaly.
3719 - 3723' - 4'	Dolomite, gray dense, shale partings, vertical fractures 3720-21'.
Total	<u>13'</u>

CORE NO. 4-3723-3733' - (10') Recovered 9'

Geological description of Core:

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- 3723 - 3726' - 3' - Dolomite, gray fine crystalline, dense, scattered shale streaks, no stain or fluorescence.
- 3726 - 3728' - 2' - Dolomite, same as above, but had vertical fractures.
- 3728 - 3731' - 3' - Dolomite, gray-fine crystalline, stylolitic hairline vertical fractures, no stain or fluorescence.
- 3731 - 3732' - 1' - Sand, gray to black, fine grained, very shaly, dolomitic, laminated, horizontal and vertical fractures, no show.
- 3732 - 3733' - 1' - Lost.
- Total 10'

CORE NO. 5-3733-3782' (49') Recovered 35'

Geological description of Core:

- 3733 - 3736' - 3' - Dolomite, gray fine crystalline, dense shaly, stylolitic, no stain or fluorescence.
- 3736 - 3736.5' - 1/2' - Shale, black, dolomitic, no show.
- 3736.5 - 3740' - 3 1/2' - Dolomite, gray fine crystalline, dense, thin scattered thin streaks shale, no show.
- 3740 - 3749.5' - 9-1/2' - Tan, fine to medium grained dolomitic, fair to good stain and fluorescence
- 3740-44.5', Gray, very fine grained, Shaly and silty, no show
- 3744.5 - 46.5', scattered stain and fluorescence
- 3746.5' - 47.5', gray, shaly, dolomitic, no show
- 3747.5 - 49.5'.
- 3749.5 - 3751' - 1-1/2' - Dolomite, gray fine crystalline, dense, scattered shale streaks, no show.
- 3751 - 3754' - 3' - Sand, tan to gray fine grained, shaly, light to scattered stain and fluorescence.
- 3754 - 3764' - 10' - Dolomite, tan to gray fine crystalline, scattered thin shale streaks, no show
- 3754-58', gray with horizontal and vertical fractures, no show, 3758-64'.
- 3764-3768' - 4' - Sand, gray, very fine grained, dolomitic shaly, fractures, no show.
- 3768 - 3782' - 14' - Lost.
- Total 49'

CORE NO. 6-3782-3806' (24') Recovered 24'

Geological description of Core:

- 3782 - 3794.5' - 12-1/2' - Dolomite, Shale partings, no show.
- 3794.5 - 3801' - 6-1/2' - Sand, bleeding oil.
- 3801 - 3806' - 5 - Dolomite, Shale partings, no show.
- Total 24'