



Curran & Co. Oscar R. Haas #1
NE • SE Section 15, T 3 S, R 55 W
Washington County, Colorado
Elevation 4775 Ground, 4783 K. B.

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COLO. OIL & GAS CONS. COMM.

SAMPLE DESCRIPTIONS

- 4750-4810 Shale, black, firm, micro-micaceous; Shale, dark grey, with white calcareous specks. Trace Sandstone, white, fine, sub-angular, tight.
- 4810-4820 Sandstone, white, fine to medium, sub-angular, white clay cement, possible porosity, no show.
- 4820-4830 Siltstone, tan, extremely fine, blotter type porosity.
- 4830-4850 Shale, dark grey, and cavings; Sandstone and Siltstone, as above.
- 4850-4860 Sandstone, white with many black chert grains, medium, sub-round, hard, tight, no show.
- 4860-4870 Trip Sandstone, as above, with Shale, dark grey, firm.
- 4870-4880 Sandstone, as above, quartz cement, no show.
- 4880-4885 Shale and Sandstone, as above.
- 4885-4895 Poor samples. Sandstone, white, fine, very hard, possible oil show.
- 4895-4905 Lagged. Sandstone, white, fine, sub-angular, good natural oil or gas fluorescence, slight porosity.
- 4905-4910 Trip, no samples.
- 4910-4920 Very poor samples.
- 4920-4930 Sandstone, white, fine, sub-angular, medium soft, good natural and cut fluorescence, very poor porosity, very faint tan oil stain.
- 4930-4940 Sandstone, white, very fine to fine, tight, fair natural and cut fluorescence. (10%) Numerous brown siderite pellets in sample.
- 4940-4950 Sandstone, white to brown, very fine to fine, siderite cement in part and abundant Ironstone in samples. Trace oil fluorescence(cavings).
- 4950-4960 Ironstone, brown, hard, sandy in part.
- 4960-4990 Sandstone, white, fine, sub-angular, slight porosity, no show; and Ironstone, as above.
- 4990-5030 Sandstone, medium brown, medium to coarse, sub-round, siderite and clay cement, free drilling in part.

file

Geo report

- 5030-5100 Shale, dark grey, micro-micaceous; Trace Sandstone, grey, very fine, argillaceous, tight.
- 5100-5120 Lagged. Sandstone, light grey, fine, sub-angular, tight, no show; Shale, dark grey.
- 5120-5150 Lagged. Sandstone, white, fine, sub-angular, slight porosity, trace natural fluorescence, no cut fluorescence.