

No. 1. Seward well,

located on S^{1/2} of N^{1/2} Sec. 19 Tp. 20-N R-9W, McKinley Co.
On Lease from A. C. & Santa Fe. R.R. Land. Lease 9455, to H. L. Seward
Spudded in Sep. 23d. Set surface casing 21 ft. cemented to bottom.

Started drilling Sept. 25th.

0	to 25 ft.	Sandy shale and hard sand rock
25	- 35 "	Dark to very black shale
35	- 60 "	Blue shale
60	- 85 "	Gray shale
85	- 100 "	Dark Shale Conglomerate
100	- 115 "	Mixed colored shale
115	- 120 "	Greenish sand rock
120	- 145 "	Varied colored shale
145	- 175 "	Blue, Gray & Black shale
175	- 200 "	Dark shale
200	- 210 "	Blue & gray green sand rock
210	- 240 "	Dark shale
240	- 245 "	Hard Sand Rock
245	- 270 "	Hard Brown shale
270	- 300 "	Varied shales, streaks of rock hard.
300	- 360 "	Curchen shales streaks of sand rock.
360	- 390 "	Soft sand rock with lime
390	- 395 "	Hard Sand Rock & Lime

Set 5 1/2" O D casing in this hard rock
and cemented with 16 sacks. cement. at 395

395 to 470 Hard and Soft Sand Rock, Bottomed at 470

Date Oct. 11th.

A. B. Hughes
A. B. Hughes, Part Owner & Operator

