Plotted by W.T.

E W

10 Range

17 S Township

12 Section

Ellsworth County

D.L. Phelon Farm No. 1

Continental Oil Co. Company

Sec.

NE¼ NW

Twp.

6	5	4	3	2	1
7	8	9	10	11	X
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Elev. _____ T.D. 3298

Date Drilled 5/23/33

Correlation by _____

Swab 71 bbls. 2½ Hrs.

0 Soil
7 R
58 Sh
100 R
Sh. blue
67
82
93
200 Sh.
55
Sh.
96
300 Sh.
25
Shale
Sh.
400 5
19
25 R
500 15
38
R
600
Sh.
R
700
46
Sh.
800 5
15 Sh.
R
900 Sh.
65
1000
1100
1200
35
6.5
79 Sh.
33
95 Sh.
1300
Sh.
42
Sh.
58 R
6
6 Sh.
95
1400 Sh.
15
R
32
1500 Sh.
17
1600
B
36 Sh.
46 Sh.
75 Sh.
1700 5 Sh.
18 R
45 Sh.
53 Sh.
R
85 Sh.
1800 R
R
35
47
E 58 R
1900 Sh.
Shale
62 Sh.
85
2000
15
25 Sh.
35
45 Sh.
Sh.
85
95
2100 Sh.
25
35
Sh.
63
65
Sh.
82
2200 Sh.
69
Sh.
2300 13
45
Sh.
87
2400
57 Sh.
75
Sh.
2500 5
Sh.
43
T
2600
53
62 Sh.
Sh.
75
2700 5
12 Sh.
2800
Sh.
35 R
Sh.
55
Show gas 2863
Sh.
2900 12
N
65
3000
24 Sh. oil and gas 3021-3030
85
3100
66
32
42 Sh.
3200 3
18
26
Sh.
67
2080
Show oil 3254. Hole started filling up with oil 3242
Siliceous
98 Plugged back from 3298 to 3293
3300
H.F.W. 58
H.F.W 120
4 B.W.P.H. 4601-4610
2 BWPH 1545-1560
5 BWPH 1600
2 BWPH 2090-2095
1½ BWPH 3021-3030
3400 2½ BWPH 3045
5 BWPH 3125-3130
3500
3600
3700
3800
3900
4000