

Peder Paulson No. 1 - 2-26-4 east - Butter County

ORIGINAL

soil	black	soft	3	3
lime	grey	hard	40	43
shale	brown	soft	30	73
lime	grey	hard	5	78
shale	brown	soft	22	100
lime	grey	hard	15	115
shale	brown	soft	15	130-2 b. w.
lime	grey	hard	10	140
slate	black	soft	15	155
lime	grey	hard	5	160
shale	brown	soft	25	185
lime	grey	hard	10	195
shale	black	soft	70	265
lime	grey	hard	20	285
shale	brown	soft	5	290
lime	grey	hard	20	315-2 b w.
shale	brown	soft	5	320
lime	grey	hard	20	340
shale	brown	soft	5	345
lime	grey	hard	45	390
shale	brown	soft	5	395
lime	grey	hard	45	440-2 b w
shale	brown	soft	20	460
lime	grey	hard	5	465
shale	brown	soft	15	480
lime	grey	hard	10	590
shale	brown	soft	20	610
lime	grey	hard	20	630
shale	brown	soft	52	682
lime	grey	hard	3	685
shale	brown	soft	45	730
lime	grey	hard	30	760
shale	grey	soft	10	770
lime	grey	hard	30	800
shale	brown	soft	5	805
lime	grey	hard	10	815
shale	brown	soft	20	835
lime	grey	hard	15	850
shale	brown	hard	60	910
shale sand	grey	soft	15	925
lime	grey	hard	20	945
shale	brown	soft	10	955
lime	grey	hard	10	965
shale	brown	soft	15	980
sand	grey	soft	20	1000 -2 b w
shale	brown	soft	35	1035
lime	grey	hard	40	1075
shale	brown	soft	15	1090
lime	grey	hard	10	1100
sand	grey	soft	18	1118
lime	grey	hard	7	1125
shale	black	soft	15	1140
lime	grey	hard	10	1150
shale	brown	soft	40	1190
lime	grey	hard	20	1210
shale	brown	soft	20	1230
sand	grey	soft	15	1245-4 b w at 1245
lime	grey	hard	50	1295
shale	brown	soft	60	1355
lime	grey	hard	45	1400
shale	brown	soft	35	1435
lime	grey	hard	10	1445
sand	grey	soft	60	1505-1000 ft. water
shale	black	soft	50	1555- in one hour
lime	grey	hard	45	1600
shale	brown	soft	5	1605
lime	grey	hard	35	1640
sand	grey	soft	10	1660-4 b w
lime	grey	hard	10	1660- light oil
sand	grey	soft	60	1720
shale	black	soft	10	1730
sand	brown	soft	30	1760
lime	white	hard	10	1770
shale	black	soft	30	1800
lime	grey	hard	10	1810
shale	black	soft	10	1820
lime	grey	hard	10	1830
shale	black	soft	90	1890

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#2. Peder Paulson No. 1.

shale	black	soft	20	1920
lime	grey	hard	20	1920
shale	black	soft	25	1965
lime	grey	hard	10	1975
shale	black	soft	15	1990-2 b w
sand	grey	soft	35	2025
shale	black	soft	15	2040
lime	grey	hard	50	2090
shale	black	soft	65	2155
lime	grey	hard	30	2185
shale	brown	soft	45	2230
lime	grey	hard	20	2250
shale	black	soft	50	2300
lime	grey	hard	30	2330
shale	brown	soft	20	2350
lime	grey	hard	8	2350
sand	brown	soft	69	2427

Total Depth

Casing.

12 1/2	14 ft
8 1/2	1580 ft
6 5/8	2230 ft
5 3/16	2358 ft

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Drilling commenced Feb 2, 1917
 Drilling completed Aug 7, 1917
 Production 2800 bbls nat.