

DEEPENING RECORD

SEELEY - BRUNNEY & TWIN DRLG CO.
Doughty No. 1

Sec. 15 T. 8 R. 19W
SW cor SW SW

Total Depth 3490'
Comm. 5-8-34 Comp. 8-22-34.
Shot or Treated
Contractor Twin Drlg. Co.
Issued. 5-22-37

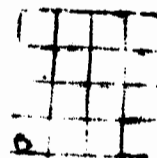
County-- Rocks

CASING

15" 745'
12 1/2" 1442
10" 2026

8 1/2" 2735'
6" 3227'

Elevation



Production Pot 264 B.

Figures Indicate Bottom of Formation

clay	35	shale red	1412	lime brkn	2325
slate	90	red rock	1439	shale	2350
slate blue	140	lime	1442	lime brkn	2378
slate blue	370	red rock	1446	lime	2395
slate	525	lime	1451	shale red	2400
shale sandy	540	li e hrd	1473	shale & shells	2430
slate HFW	555	lime hrd	1485	shale & lime shells	2455
shale sandy HFW	560	shale red	1495	lime brkn	2463
shale sandy	610	shale red	1542	lime	2468
slate blue	660	shale red	1550	lime	2477
sand	670	shale light	1560	shale	2481
sand	700	shale red	1680	slate blue	2495
slate	710	shale sandy	1705	lime	2505
lime hrd	720	sand shale	1725	slate blue	2512
slate blue	740	salt	1740	shale & shells	2537
lime	745	shale blue	1752	lime hrd white	2542
sard	750	slate blue	1772	lime	2600
sand	775	slate blue	1780	shale lgt	2607
slate blue	800	slate & salt	1800	slate lgt	2612
iron	805	slate blue & salt	1816	red rock	2620
lime hrd	815	slate blue	1844	lime	2635
slate	825	lime shells	1845	slate blue	2645
slate blue	850	slate light	1850	slate & shells	2656
lime & iron	855	slate blue	1864	lime shells	2676
lime & iron	858	slate	1883	shale & shells	2690
slate & iron	873	slate & gyp shells	1895	slate blue	2700
slate blue	880	slate blue	1939	lime HFW 2710'	2712
lime & iron	882	lime	1945	lime brkn	2718
shale	898	slate blue	1950	shale blue	2730
lime & iron	900	lime hrd	1957	lime	2738
li e hrd	903	lime hrd	1964	shale blue	2758
lime hrd	912	shale	1968	lime shells	2773
slate blue	930	slate blue	1979	lime	2787
sand	935	lime brown	1987	shale blue	2800
shale drk	945	shale blue	1996	lime	2830
sand gray	965	lime brown	2000	lime hrd	2835
sand	990	red rock & shells	2012	red rock	2842
sand	1020	lime sft	2015	lime hrd	2847
quick sand	1025	lime hrd	2019	lime	2854
sand	1075	shale blue	2023	shale sdy	2858
shale red	1075	lime hrd	2035	slate	2861
shale red	1080	li e sft	2038	lime sdy	2874
sand	1085	lime br'n	2045	lime hrd white	2876
lime black (also		lime hrd white	2050	lime	2879
little iron with it)	1087	red rock	2062	shale	2894
shale red	1105	shale red	2085	shale blue	2908
		shale & shells	2102	lime brkn	2940
quick sand	1115	lime	2150	lime shells	2958
shale red	1127	slate blue	2155	lime brkn	3003
shale red	1168	lime blue	2170	lime	3044
red rock	1178	shale red	2195	slate blue	3050
shale red	1224	lime	2202	lime white	3052
red rock	1242	lime	2215	red rock	3054
shale red	1257	shale red	2230	lime white	3066
red rock	1273	lime	2240	lime	3080
red rock	1295	lime br'n	2255	shale brown	3085
shale red	1300	shale red	2277	shale blue	3092
shale red	1340	lime brkn	2286	lime	3110
red rock	1365	red rock	2298	lime hrd	3125
red rock	1392	lime brkn	2310	lime	3147

(OVER)

Sec. 15-8-1917

Doughty No. 1

lime hrd gray	3148	shale	3409
shale black	3149	brn lime	3416
lime hrd	3155	shale red & shells	3427
shale blue	3162	lime med & congl	3444
shale brown	3165	lime & congl.	3456
lime	3168	lime	3483
lime	3172	sand HFW	3490
Show of Oil from 3170 to 3172'		Total Depth.	
lime	3177		
shale	3182		
lime hrd	3183		
lime	3210	5" at 3257	
lime broken	3215	3287' 8" UR	
lime	3227		
Total Depth	3227		

DEEPENING RECORDED

Twin Drlg. Co. et al
Doughty No. 1

Comm. 3-9-37 Comp. 4-16-37
Prod. Dry & Abnd.
Old T. D. 3227

lime hrd	3227- 3234
lime hrd	3237
lime hrd lgt	3241
lime hrd lgt	3246
lime hrd	3250
lime hrd lgt	3255
lime hrd lgt	3259
lime lgt	3262
shale breaks	3265
sand white sft	3272
lime lgt hrd	3275
HFW 3265-72	
lime lgt hrd	3277
sand light	3280
lime lgt mod	3283
lime lgt hrd	3309
shale blue med	3311
shale blue	3314
shale blue & red	3318
lime lgt	3323
lime lgt hrd	3333
lime lgt	3355
lime lgt mod	3363
lime lgt	3400
shale blue sft	3405