

Location Cen NW/4 SW/4

Sec. 24 T.23 R.3W.

Casing Record

County- Harvey.

10" 2495
 20" 265 8 1/2" 3226
 15 3/4" 398 65/8" 3440
 12 3/4" 1380 53/16" 3725
 Total Depth 4081'

Farm- Masters.

No. 1

Company- Rosenthal & Madison.

Contr.-

Comm.- 2/12/1929.

Comp.- 9/13/1929

Total Depth 4081'

Shot

Quarts Between

Correspondence Regarding This Well Should Be Referred to

Elevation 1437

Figures Indicate Bottom of Formations.

Initial Production

Dry.

Date Issued. 9/21/1929.

Formation	Depth	Formation	Depth	Formation	Depth
sand fresh water	18	red rock	1150	sdv lime	1995
mud	43	shale	1160	shale	2020
sand	50	red rock	1170	lime	2085
mud	65	shale	1180	shale	2125
sand	70	lime	1200	lime	2174
mud	100	slate	1210	shale	2175
sand	155	shale	1235	lime	2210
mud HFW	195	red rock	1238	shale	2215
quick sand	265	shale	1242	lime	2275
slate 7 BW 285	320	lime	1250	shale	2280
lime HFW 320	328	shale	1255	lime	2305
slate	353	sdv lime 1 BW	1270	slate	2310
mud	388	lime	1275	lime	2312
slate shells	400	slate	1280	shale	2317
slate	450	shale	1290	lime	2322
gyp & slate	470	lime	1295	slate	2325
lime	505	slate	1300	lime	2330
slate	520	lime	1304	shale	2333
lime	530	slate	1318	lime HFW	2340
slate shells	550	lime	1325	sand	2370
lime	565	slate 1 BW	1332	sand	2382
slate	580	lime	1337	shale	2400
lime	600	slate	1360	slate	2410
slate	605	slate	1380	sand	2420
lime	625	lime	1385	slate	2423
slate	630	slate	1415	sand	2433
lime	640	lime 1 BW	1430	shale	2490
slate	650	shale	1455	lime	2495
lime	665	lime	1465	shale	2505
slate	675	shale	1470	shale	2520
red rock	680	lime	1475	lime	2530
slate	695	slate	1495	shale	2535
lime	705	red rock	1505	lime	2540
slate	710	slate	1520	shale 5 BW 2640'	2542
lime	725	lime	1525	lime HFW 2710	2740
red rock	728	slate	1575	shale	2745
slate	740	lime	1595	lime water	2765
red rock	745	shale	1610	lime	2775
lime	790	lime	1615	slate	2785
shale	800	shale	1618	lime	2820
lime	890	lime	1619	slate	2821
red rock	900	shale	1630	lime	2850
lime	910	lime	1648	water sand HFW	2870
lime	920	lime	1663	lime	2895
slate	935	shale	1678	black slate	2897
lime	945	lime	1700	slate	2900
slate	950	shale	1705	black slate	2910
lime	960	red rock	1710	lime	2943
slate	965	lime	1715	shale	2945
lime	970	shale	1720	lime	2995
slate	975	lime	1725	shale	3029
lime	1005	shale	1740	lime	3030
red rock	1012	lime	1755	shale	3040
lime	1020	shale	1765	lime	3045
lime	1025	sdv shale	1810	shale	3050
slate	1029	shale	1815	lime	3065
slate & 1 shells	1044	lime	1829	shelly	3075
slate	1065	shale	1830	lime	3100
red rock	1073	lime 2 BW	1880	black slate	3102
lime shells	1100	shale	1935	lime	3107
shale	1125	lime	1945	slate lime shell	3145
lime	1131	shale	1950	Caving 3145-3195'	
slate	1136	lime	1955	lime	3155
lime	1144	shale (OVER)	1960	slate	3165

Sec. 24-23-3W.
Masters No. 1 Cen NW/4 SW/4

Formation	Depth
shelly	3195
lime	3196
Correction made here	
depth found to be	3209
chat	3210
lime	3220
shale	3226
lime	3235
shale	3241
lime	3244
shale	3255
Caving 3255- 3328'	
slate	3258
sft lime	3265
slate	3268
lime	3281
red rock	3285
lime	3290
slate	3295
various. shale	3297
various shale	3309
lime	3315
shale	3326
red rock	3328
lime Top Miss.	3330
lime 2 BW	3333
cemented hole 8" to 3300	
lime caving	3350
shale	3351
lime 3 BW caving	3380
sft lime HFW	3395
sand	3420
lime	3425
lime	3456
sand HFW	3470
sand HFW	3485
lime	3520
lime	3700
slate	3705
black slate	3708
lime	3710
slate	3715
lime	3730
sand	3737
lime	3745
sand	3750
sand	3773
lime	3775
lime	3800
shale	3805
lime	3825
lime	3848
sft lime	3850

Formation	Depth
brown sand	3852
3848-3852 good show live oil	
sand	3875
lime	3910
water sand	3940
green shale	3942
lime	3970
sand	3985
water sand	4000
sdv lime	4015
lime	4040
sand	4060
lime Siliceous	4081
TD	4081'.

4060
1437
-2623