

Plotted Texas CO.

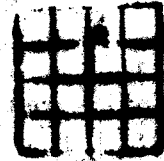
SEC. 31 T. 14 R. 15W
SW NW NE

J.J. HALL ET AL
Guy Miller No. 5.

DEEPENING RECORD

Total Depth. 3110' P.B. 3106'
Comm. 12-26-36 Comp. 2-8-37
Shot or Treated. 5000 Gals.
Contractor. J.J. Hall
Issued. 7-2-38

County. Russell



Elevation.

Production. Pot. 1240 B.

CASING:

18 1/2" 40'
12 3/8" 335' Pulled
10" 662' Pulled
8 1/4" 2270' Pulled
6 5/8" 2855' 5" 3068' WR 3073 & 3084'

JUL 2 1938

Figures Indicate Bottom of Formations.

cellar	10	shale blue	1720	shale, lime shells	2390
sand	30	lime	1746	hole caving	
sand shale	40	shale blue	1750	shale	2397
sand	110	lime	1765	lime	2408
shale grey	115	shale blue	1770	lime brkn	2415
shale grey sdy	213	lime	1777	shale	2428
iron	215	shale blue	1790	lime	2432
sdv shale	227	lime	1805	shale	2465
iron	230	shale blue	1810	lime	2518
shale blue, iron	255	lime	1820	shale blue	2530
shale blue	275	shale blue	1835	shale	2535
sdv shale	285	lime	1850	lime	2550
shale blue	320	shale brown	1860	shale	2555
sdv white S	325	lime	1864	lime	2623
shale blue	330	shale blue	1875	show of oil	2555-2560
shale grey	335	lime	1895	lime brkn	2630
red rock	495	shale blue	1920	lime	2635
sand	505	lime	1930	shale blue	2640
Railer wtr 495-505		rod rock	1935	lime	2665
red rock	652	lime	1940	shale blue	2670
anhydrite	656	shale blue	1965	lime hrd	2695
lime	682	lime hrd	1970	lime	2730
red rock	845	shale blue	1975	lime 1 BW	2755
shale blue	890	lime	1982	lime	2765
shale brown	900	red rock	1990	shale drk	2775
red rock	940	shale blue	1995	lime sft	2778
shale grey	968	lime	2010	lime hrd	2796
shale blue	1050	shale blue	2045	shale brown	2805
salt top 1050 to	1095	hole caving		show of oil	2775-78
salt	1300	shale grey	2053	shale blue	2815
salt brkn	1315	lime	2062	fighting cave	
salt & lime shells	1335	shale blue	2066	shale blue	2828
shale blue	1360	lime	2072	lime	2842
lime hrd	1387	shale blue	2090	Top Dodge	2828
shale grey	1396	shells, lime, shale	2100	Bottom Dodge	2842
lime	1400	shale	2115	shale blue, brown	2852
shale grey	1405	shale blue	2120	Top Oswald	2852
lime hrd	1411	lime	2125	showing of oil in	
shale grey	1418	shale blue	2155		
lime, shells & shale	1425	hole caving	2135-55	Oswald lime	2860
lime hrd	1430	lime	2162	10' pay	2860-2870
lime	1435	shale blue	2168	950 fill up	
shale blue	1445	lime shells & shale	2180		
lime	1450	shale blue	2195	oil Pay	2860
red rock	1455	lime	2200	lime Oswald	2880
lime	1460	shale blue	2227	1350' fill up in 12 hrs.	
shale blue	1475	brkn lime	2242	Total Depth.	
lime hrd	1490	shale blue	2255		
shale blue	1505	show of oil & gas	2227-32	(OVER)	
lime	1542	shale blue	2265		
shale	1545	lime	2281		
red rock	1580	shale brown	2285		
lime	1600	shale blue	2295		
shale blue	1610	shale grey	2322		
lime	1623	brkn lime	2335		
shale	1628	lime	2350		
lime brkn	1655	shale drk	2365		
lime, shells, shale	1670	fighting black cave			
shale blue	1675	cave	2350-65		
lime sharp	1700	lime	2380		

