

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location. SW NE 1/4
995' fr HL 322 fr EL 1/2 NE 1/4 Deepening Record. Sec. 19 T.27 R.2E

Casing Record.

County. Sedgwick.

153/31105 110" 1789'3
20" 42 8 1/2" 2742'4
15" 78'5 65/8" 2964
12" 53/16"
Total Depth. 3275
Correspondence regarding This Well Should Be Referred To.

Farm. Wheeler-Kelly No. 5
Company. Magnolia Petroleum Co.
Contr.
Comm. 4-29-31 Comp. 3-13-31
Shot quarts Between.



Elevation.

Figures Indicate Bottom of Formations.,
Date Issued. 4-13-35

Initial Production.
Flowed 1st 24 hrs 940 B.
Pumped 24hrs 1200 bbls.
Depth.

Formation	Depth	Formation	Elevation
soil	15	lime hard	1658
quick sand and clay	45	shale	1665
shale blue	50	lime	1680
gypsum	53	shale and shells	1700
shale	60	shy shale	1755
lime broken	88	lime	1763
lime	100	shale	1785
shale and shell	240	lime	1800
lime	265	shale and shells	1840
shale and shells	315	lime	1890
shale	340	shale and shells	1945
shale and shell	370	lime hard	1970
lime	400	shale	1980
shells	450	lime shells	2025
lime	500	shale	2130
shale	515	lime	2210
shells	550	shale	2310
red rock	560	lime hard	2330
lime 1/2" 585	595	shale	2395
shale	605	lime	2412
red rock	615	shale	2490
lime	620	lime K.C. Show oil 2510	2640
shale	678	2575.	
red rock	684	shale	2645
shells	710	lime K.C.	2678
lime	720	shale and shells	2685
shale	740	shale	2725
lime	755	shale and shells	2737
shale and shells	820	lime	2740
lime	830	shale light	2760
sand water 20BW exhausted	838	lime white	2770
lime to 6W	852	shale and shells	2830
shale and shells	920	lime	2838
shale white	945	shale and shells	2855
shale white	1000	lime	2865
shale with shells	1045	shale and shells	2880
shale	1140	lime	2885
sand water 5BW	1150	shells	2918
shale blue	1190	shells	2925
shale white	1210	various colored shale	2945
shale blue	1230	lime shell brown	2947
lime hard	1255	various colored shale	2958
shale	1275	shell	2955
lime hard	1305	various colored shale	2960
shale dark	1330	lime shell hard	2962
shale blue and shell	1395	Steel line Correction 2962 = 2964.	
shale	1420	chat	2967
shy lime water 3BW 1/2" 1430	1430	Cl at white	2985
shale	1435	lime white	3150
lime	1460	shale blue	3170
shale	1480	lime brown	3190
lime broken	1520	shale dark	3250
shale and shells	1560	lime blk Viola.	3255
lime hard	1620	oil sand dark	3259
shale dark	1645	Tr.	

Wheeler Kelly No. 5
Magnolia Petro. 19-27-2E.

DEEPENING RECORD.

Old T.D. 3259
Comm. 12-3-34 Comp. 1-12-35
Prod. DRY.
lime water Viola 3261
lime dark Viola 3265
lime Viola 3270
Wilcox sand 3272 Total Depth.
7" 2964
53/16 3253 UR 3268

Depth	Description	Depth	Description
3259	Old T.D.	3261	lime water Viola
3261	lime water Viola	3265	lime dark Viola
3265	lime dark Viola	3270	lime Viola
3270	lime Viola	3272	Wilcox sand
3272	Wilcox sand	2964	7"
3253	UR	3268	