

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location. NE NW NE

Sec. 30 T. 22 R. 3W

Casing Record.

County Harvey

133/81548' 10⁵/₈" 2275 Farm. Katie Schmidt No. 1

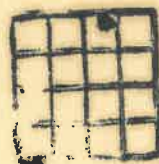
20" 270' 1 8⁵/₈" 2442 Company. Magnolia Petroleum Corp.

15¹/₂" 490 6⁵/₈" Contr.

12¹/₂" 53/16" Comm. 4-3-33 Comp. 5-8-33

Total Depth. 2520 S hot Quarts Between.

Correspondence Regarding This Well Should Be Referred To.



Elevation.

Figures Indicate Bottom of Formations.

Initial Production.

Date Issued. 7-15-33

Est Oil Prod.-37 Bbls.

after acid treatment- 262 bbls.

Formation	Depth	Formation	Depth.
clay	45	shale grey	1574
sand	160	lime	1585
clay yellow	180	shale blue	1607
quick sand	220	lime	1612
red rock	225	red rock	1618
shale grey	230	shale dark	1620
shale blue	375	lime hard	1635
red rock	380	shale blue	1645
shale blue	450	lime hard	1660
lime	460	shale	1665
shale blue	470	lime	1686
lime	475	red rock	1693
shells	540	lime	1695
lime	565	shale red	1700
lime shells	715	lime	1705
red rock	720	shale blue	1725
lime shells	830	lime	1730
sdv shale	845	shale blue	1785
sdv lime	875	lime hard	1830
red rock	880	$\frac{1}{2}$ BW 1825	
lime	900	shale blue	1840
shale blue	910	lime hard	1845
lime shells	955	shale blue	1906
lime sharp hard	970	lime Topeka	1920
shale light	975	shale dark	1928
red rock	985	lime	2035
lime hard	995	shale blue	2080
shale dark	1000	lime hard	2236
lime hard	1005	shale blk	2243
shale dark	1015	lime	2260
lime hard	1030	broken lime	2277
shale blue	1050	water sand	2285
lime shells	1105	shale sdv soft	2360
lime	1115	shale blue soft	2400
shale light	1130	lime gritty soft	2425
red rock	1135	shale light soft	2435
shale grey	1155	shale soft dark	2442
lime broken	1175	lime hard	2448
shale dark	1185	shale and shells dark	2465
shale blue	1200	lime hard	2488
lime shells	1220	shale dark soft	2496
sdv lime	1240	lime grey hard	2505
shale grey	1265	lime brown soft	2511
lime shells	1300	showing oil	
lime	1315	lime grey hard	2520
shale light	1335	Corrected Meas. 2514 equals 2517	
shale dark	1395	lime	2520
red rock	1400	TD.	
lime	1405		
shale dark	1435		
red rock	1440	7" OD 88'4 liner set on bottom.	
shale dark	1478		
red rock	1485		
shale dark	1532		
lime hard	1535		
red rock	1540		
shale dark	1547		
lime hard	1563		