

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

SW SE NW

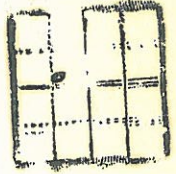
Location 928'9 W 330'N of Cen Sec.

Sec. 19 T. 26 R. 5 E.

Casing Record

County - Butler.

10" 1912 Farm - Koogler No. 98
 20" 8 1/4" 2376 SLM Company - Empire Oil and Refg. Co.
 15 1/2" 750 65/8" 2586 SLM Montr. - Loman & Elliott.
 12 1/2" 992 53/16" Comm. - 5-12-30 Comp. - 6-10-30
 Total Depth 2668 Shot 90 Quarts Between 2598-2642
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.
 Date Issued, 7-12-30

Elevation
 Initial Production
 85 oil (24 hrs) pumped.

Formation	Depth	Formation	Depth.
cellar	8	lime	1485
lime	30	shale	1495
shale	48	lime	1505
lime	65	shale	1560
broken lime	75	shaly shale	1575
2BWPHR.		1 BW 1560-75	
shale	110	lime	1580
red rock	115	shale	1620
lime	140	broken lime	1635
red rock	150	shale	1670
lime	160	lime	1680
shale	170	shale	1710
lime	200	lime	1721
shale	210	shale	1830
lime	220	3BW 1850-65	
shale	240	lime	1922
lime	260	shale	1955
shale	270	lime	1975
red rock	275	shale	2064
lime	295	lime	2170
shale	305	1 1/2 BW 2135-45	
lime	315	shale	2175
shale	335	lime	2245
broken lime	385	shaly shale	2260
shale	415	hole caving badly	2325
broken lime	475	shale	2350
shale	500	lime	2360
lime	510	shale	2365
shale	575	lime	2370
lime	583	shale	2398
shale	795	lime	2420
lime	835	shale	2535
lime	875	red rock	2540
shale	885	shaly shale	2555
lime	895	shale	2586
shale	940	2585 SLM	
water sand	950	Viola lime	2605
HFW 940--60		Wilcox sand	2640
shaly shale	990	red rock	2645
shale	992	Wilcox sand	2666
lime	996	shale	2668
shale	1004	show oil	2385
lime	1007	T.D.	2668
shale	1020	water showed up	2600-04.
broken lime	1050	more water	2604-08
shale	1110	Tested at this depth.	
lime	1170	Bailed 19 bbls. fluid in 7 hours.	
shale	1175	Approx 1.3 of which was water.	
lime	1200	Est best pay 2619-28. Runs show	
shale	1220	free oil to T.D. (Except 2640-48)	
lime	1225	Water appears to be partly	
shale	1252	exhausted at T.D.	
lime	1272		
shale	1282		
lime	1395		
shale	1400		
lime	1410		
shale	1430		