

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

Location NW cor SE

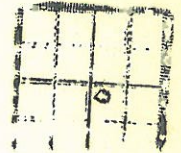
Sec. 20 T. 26 R. 5E

330'E 332'S Cen Sec.

Casing Record

County- Butler.

20" 10" 1712 Farm- Koogler No. 97  
 15 1/8" 8 1/4" 2318 Company- Empire Oil & Refg Co.  
 12 1/2" 65/8" 2525 SLM Contr.- Herman Trapp.  
 932 53/16" Comm.- 4-3-30 Comp.- 5-2-30  
 Total Depth 2609 Shot 90 Quarts Between 2534-2587  
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.  
 Date Issued. 6-14-30

Elevation  
 Initial Production 400 bbls.  
 24 hours.

Formation	Depth	Formation	Depth.
lime	60	lime	2215
shale	130	shale	2250
lime	140	lime	2255
red rock	150	shale	2260
slate	225	sdv shale	2280
lime	230	lime	2300
slate	270	shale	2318
lime	285	lime	2350
slate	310	shale	2360
lime	320	lime	2370
slate 2BWPHR 340	345	shale	2440
lime	360	lime	2450
slate	370	shale	2465
brkn lime	450	lime	2470
shale	575	shale	2510
lime	580	SLM 2525	
slate	685	Wilcox	2588
sdv shale	715	red rock	2593
slate	810	sand	2608
lime	915	shale green	2609 TD.
SLM corrected 900			
water sand	915		
sdv shale	925	Viola 2524-2550	
slate	950	Wilcox 2550-2608	
lime	960	Green shale 2608-2609	
slate	970	red rock Horizan 2583-2593	
lime	975	1st oil at 2525	
shale	1065	tested over 5 bbls oil and	
lime 1/2 BWPHR	1100	no water per hour for 11 hours	
slate	1105	in Viola at depth of 2550.	
lime	1130	sand softened at Approx 2572	
slate	1150	tested for wtr at 2575 no water	
lime	1240	Could not bail oil down Approx	
slate	1245	200' oil in hole at T.D.	
lime	1270		
slate	1275		
lime	1340		
shale	1370		
lime	1410		
slate	1425		
lime	1435		
shale	1485		
sdv shale HFV	1500		
sand	1525		
slate	1600		
lime	1610		
slate	1630		
lime	1645		
shale	1700		
lime	1875		
shale	1970		
lime	1975		
shale	1995		
lime 4BWPHR 2010	2105		
shale	2110		
lime	2190		
shale	2195		