

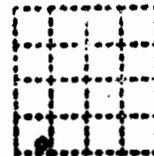
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
 412 Union National Bk Bldg., Wichita, Kansas

PHIL-HAN OIL CO.
 Reinhardt No.2.

SEC.19 T.14 R.14 W
 SE SW SW

Total Depth. 3004'
 Comm. 3-17-43 Comp. 4-16-43
 Shot or Treated. 5000 Gals.Acid
 Contractor.
 Issued. 5-15-43

County. Russell



CASING:
 15 1/2" 41' 8 1/4" 2447'
 13 3/8" 390' 7" 2997'
 10" 641'

Elevation.

Production. Pot.903 B.

Figures Indicate Bottom of Formations.

cellar	8	shale	1950	shale	2997
sdv clay	40	shale brown	1958	lime	3004
sand	50	lime	1975	Total Depth.	
shale	175	shale	1985		
sand	185	lime	2035		
red rock	190	shale	2040	HFV 290-300	
shale	195	lime	2060	1 BW 2860-85	
shale yellow	220	shale & shells	2075		
red rock	230	red rock	2085	little gas&little free	
shale	240	lime	2115	oil 2986-88	
red rock	250	shale	2120	oil 2998-3002	
shale	260	lime	2150	filled 250' in 30	
sand	270	red rock	2155	min., 600' in 2	
red rock	280	lime	2175	hrs.	
shale	290	shale	2180		
sand	305	shale & shells	2190	Top K.C. 2976	
shale	330	lime	2195		
sand	345	shale	2200		
shale	410	lime	2220		
sand	465	shale	2227		
sdv shale	470	lime	2255		
red rock	555	shale	2265		
sand red	565	lime	2275		
red rock	834	shale & shells	2295		
anhydrite	870	lime	2300		
red rock	1020	shale & shells	2315		
shale	1070	shale	2340		
red rock	1120	lime	2345		
shale	1215	red rock	2350		
salt	1455	shale	2370		
lime	1465	red rock	2375		
shale	1500	shale	2430		
lime	1510	lime shells	2435		
shale & shells	1535	shale	2441		
shale	1550	lime	2455		
lime	1570	shale	2495		
shale	1585	lime brkn	2505		
lime	1600	shale sdv	2515		
red rock	1625	lime	2520		
lime	1635	shale	2530		
shale	1645	lime	2533		
lime	1655	shale	2560		
shale	1660	lime	2585		
shale brown	1675	shale	2620		
shale	1685	lime brkn	2630		
lime	1725	shale	2650		
red rock	1750	lime brkn	2670		
lime	1835	shale	2695		
shale	1840	shells & shale	2710		
lime	1885	lime	2820		
red rock	1890	lime brkn	2825		
lime	1905	lime	2938		
shale	1915	shale	2948		
lime	1935	redrock	2957		
shale	1940	shale	2976		
lime	1945	lime K.C.	2993		