

21-26-5E

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

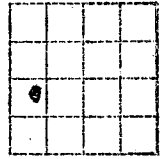
Company: VIAGROILA PETROLEUM
Farm M.A. Koogler No. 74

SEC. 21 T. 26 R. 5-E
NE NW SW

2310' F81 1040' F81 SW/4

County. Butler KANSAS

Total Depth. 2502'
Comm. 8-3-46 Comp. 10-3-46
Shot or Treated.
Contractor.
Issued. 11-2-46



CASING:

13-3/8" 20' LI 7" 2467' LI Cem.
10-3/4" 699' 5-3/8" 2497' LI
8-5/8" 1923'

Elevation. _____

Production. Est 90 B

Figures Indicate Bottom of Formations.

cellar	5	shale	698	shale & lime	1910
soil	10	lime	699	shale	1945
gravel	15	shale	710	slate & shells	1960
shale	20	lime	765	shale & shells	1983
lime	29	shale	770	T lime	1983
shale blue	30	lime	833	lime	2025
gravel	40	3/4 BW G800		lime hrd.	2054
lime	50	shale	865	lime	2101
shale	65	shale light	925	lime hrd.	2105
red rock	68	lime	975	shale	2106
lime	85	1 BT PH G925		lime	2123
lime hrd	95	shale	976	shale light	2139
lime sdy.	115	lime	982	lime	2144
red rock	125	shale	995	shale drk.	2165
lime	135	lime	1013	lime	2170
shale	145	shale	1035	shale	2217
lime	160	lime	1040	shale light	2261
slate & shells	180	shale	1080	lime	2275
lime	195	lime	1092	lime	2285
shale	210	2 BT PH G 1083		1 BT PH G 2285	
lime	225	shale	1100	shale	2290
shale	250	lime	1125	lime	2331
lime	235	shale	1140	shale, blk	2335
shale	250	lime	1165	lime	2350
8 BT PH G250		shale	1175	shale	2417
lime	290	lime	1192	lime	2430
lime hrd.	312	shale	1196	shale	2460
12 BT PH G295		lime	1225	shale gr	2477
shale	319	shale wh	1245	red rock & gr shale	2483
lime	345	lime	1325	shale gr	2487
shale	348	shale	1335	shale gr & blk	
lime	365	lime	1410	/spores	2497
shale	370	shale	1420	dolomite brwn	2502
lime	395	lime	1435	dolomite light	2504
shale	410	shale	1445	Total Depth RFL. =2502 G.L.M.	
lime	425	lime	1455		
shale	448	shale	1465		
lime	463	lime	1475	Tops:	
shale	485	shale gry	1500		
lime	493	lime sdy.	1520	Viola	2497'
shale	500	shale gry	1545		
lime	510	shale	1575		
red rock	515	lime	1585		
shale	520	slate	1590		
lime	525	shale	1605		
shale	527	lime	1615		
lime	535	shale	1670		
shale	545	lime hrd	1685		
shale blue	555	lime	1726		
lime	560	lime hrd.	1746		
shale blue	575	lime	1845		
shale	590	shale	1850		
lime	600	slate	1855		
shale	635	shale, light	1860		
lime	630	slate	1865		
shale blue	635	shale light	1880		
HP 660		shale	1887		