

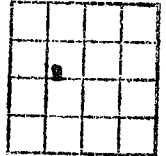
21-26-5E

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

Company - MAGNOLIA PETROLEUM COMPANY
Farm - M. A. Koogler No. 77

SEC. 21 T. 26 R-5E
SW SE NW
2310' f N1, 1645' f W1 NW $\frac{1}{4}$

County. Butler KANSAS



Total Depth. 2547'
Comm. 4-4-47 Comp. 5-23-47
Shot or Treated. Acidized and shot
Contractor.
Issued. 7-12-47

CASING:

13-3/8" 60' LI 7" 2062'
10-3/4" 769' 5 1/2" 2530' LI Cem. w/30 sx
8-5/8" 1190'

Elevation. _____

Production. 24 bbls oil

Figures indicate Bottom of Formations.

cellar	5	shale	660	shale	1510
lime	10	lime	670	shale sdy	1545
shale	20	6 BWPH 660-70'		3 BWPH 1535-45'	
gravel	25	shale	685	shale	1575
shale	35	lime	690	lime	1590
gravel	40	shale	715	shale	1615
lime	55	lime & shale	730	lime	1624
shale	60	lime	735	shale	1640
lime	65	shale	750	lime	1651
shale brwn	70	lime	760	shale	1700
lime	75	8 BWPH 755-80'		lime	1894
shale lt	80	shale	770	shale	1950
red rock	105	lime	785	shale & shells	1968
lime	145	shale	800	shale	2028
shale	150	lime	805	Show of oil 2038-43'	
red rock	153	shale	810	lime	2127
lime	170	lime	845	shale	2130
shale	175	shale	852	lime	2150
lime	185	lime	860	coal or shale blk	2151
shale	190	shale	915	lime	2163
lime	200	lime	920	shale	2168
shale	230	sand wtr	932	lime	2190
lime	235	1 1/2 BWPH 920-32'		shale sdy	2201
shale	240	shale	965	shale & shell	2225
lime	245	lime	980	shale	2265
shale	250	shale	985	shale & shells	2285
lime	270	lime	993	shale	2305
shale	283	shale	998	lime	2313
lime	305	lime & shale	1018	shale	2321
shale	310	shale	1080	lime	2335
lime	338	lime	1127	shale	2340
3 1/2 BWPH 320-25'		6 BWPH 1110-27'		lime	2365
shale	341	shale	1136	shale	2370
lime	355	lime	1165	lime & shell	2395
shale	359	HPW 1152-57'		shale	2455
lime	380	shale	1180	lime	2465
4 1/2 BWPH 375-80'		lime	1185	sand gy	2467
shale	382	shale	1195	shale	2530
lime	395	lime	1197	lime Viola	2547
shale	400	shale	1204	Total Depth	
lime	405	lime	1223		
shale	415	shale	1229		
lime	446	lime	1245		
shale	450	shale	1263		
lime	475	lime	1268		
shale	485	shale	1276		
lime	495	lime	1296		
shale	520	shale & shells	1305		
lime	525	lime	1340		
shale	545	shale	1345		
lime	550	lime	1352		
red rock	557	shale & shells	1395		
shale	565	lime	1437		
lime	575	shale	1443		
shale	585	lime	1463		
shale drk	635	shale	1488		
lime	638	lime	1493		