

21-26-5E

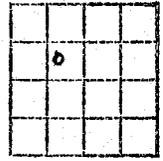
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - MAGNOLIA PETRO. CO.
Farm - M.A. Koogler No. 76

SEC. 21 T. 26 R. 5E
NW SE NW
1625' f WL 1650' f NL NW 1/4

Total Depth. 2527' G.L.M.
Comm. 2-21-47 Comp. 4-1-47
Shot or Treated.
Contractor.
Issued. 4-26-47

County. Butler
KANSAS



CASING:
13 3/8" OD 35' LI 7" OD 2008' P Elevation. _____
10 3/4" OD 652' P 5 1/2" OD 2509' Cem. w/45 sx. LI
8 5/8" OD 931' LI Production. 26 BO

Figures Indicate Bottom of Formations.

cellar	5	shale lime shells	738	shale	1597
red bed	10	lime	748	lime	1605
gravel	18	shale	752	shale	1628
lime	22	lime	765	lime	1632
gravel	28	shale	775	shale	1687
lime	40	lime	820	lime	1855
shale	60	1 BWPB 815		shale	2012
lime	65	shale	825	lime	2015
shale	80	lime	840	SLC 2015=2008	
red rock	90	shale	848	lime	2065
lime	130	lime	852	shale	2067
shale	142	shale	880	lime	2114
lime	168	lime	885	shale dk	2118
shale	190	shale	890	lime sdy	2121
lime	200	lime	893	sand	2126
shale dk	205	sand wtr. HPW	910	lime	2180
lime hd	215	shale	919	1/2 BWPB 2150-60	
shale	225	shale sdy	925	shale	2183
lime	240	shale	940	lime	2185
shale	233	lime hd	956	shale, sdy	2232
shale & shells	252	shale	965	shale	2247
shale	265	lime	980	lime	2286
1 BWPB 265		shale	985	2 1/2 BWPB 2270-75	
lime	282	lime	995	shale	2298
red rock	287	shale	1050	lime	2306
lime	315	lime	1077	shale	2313
2 BWPB 295-315		shale	1083	lime	2382
shale	325	lime	1100	shale	2444
lime	330	shale	1110	lime	2457
shale	345	lime	1125	1 BWPB 2457-63	
lime	360	shale	1127	shale sdy	2463
shale	370	lime	1140	shale all colors	2473
lime	410	1/2 BWPB 1127-40		shale	2492
shale	422	shale	1160	shale & lime	2496
lime	435	lime	1180	shale	2511
shale	440	shale	1192	lime Viola	2526
lime	445	lime	1206	lime sdy	2529
shale	475	shale	1212	2529 Rig Floor Meas. =	
shale & shells	485	lime	1230	2527 Ground Level Meas.	
shale	495	shale	1236	Total Depth	
lime	505	lime	1241		
shale	530	shale	1249	Tops:	
red rock	540	lime	1281	Viola	2511
shale	545	shale	1290		
lime	550	lime	1323		
shale	552	shale	1327		
red rock	560	lime	1340		
lime	565	3 1/3 BWPB 1327-35			
shale	585	shale	1360		
lime	587	shale lgt	1373		
shale	630	lime	1424		
lime	635	shale	1430		
4 BWPB 630-35		3 1/2 BWPB 1430			
shale	651	lime	1450		
lime	655	shale	1520		
shale	675	1 BWPB 1505-12			
lime	695	shale lgt	1560		
shale	710	lime	1571		