

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

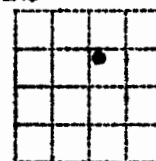
27-26-7E

Company - EL DORADO REFG. CO.
Farm - Young "B" No. 1.

SEC. 27 T. 26 R. 7 E
NW SW NE

Total Depth. 2729'
Comm. 9-19-44 Comp. 10-31-44
Shot or Treated.
Contractor. A.D.Allison
Issued. 1-6-45

County. Butler
KANSAS



CASING:
15" 105' 8" 2158'
12 1/2" 820' 7" 2690'
10" 1620'

Elevation. _____

Production. Pmp 123 B.21 hrs

Figures Indicate Bottom of Formations.

lime brkn	0-20	lime	970	1 BO in 4 hrs	
shale	40	shale	985	shale	2216
shale & lime	50	lime	1000	lime sdy	2227
shale	65	shale	1005	sand	2235
red rock	75	lime brkn	1045	3BWPH 2220-35	
reduced hole@70		shale	1075	lime	2245
shale	90	lime	1105	shale	2250
shale sdy	100	shale	1110	lime	2265
shale	110	lime	1140	shale	2325
red rock	125	shale	1160	shale, fighting	
shale	140	slate	1165	cave	2350
lime	145	lime	1172	lime	2354
shale	195	shale	1195	shale	2400
lime	180	lime	1210	lime	2430
shale & shells	245	shale	1215	shale	2445
lime	255	lime	1240	lime	2465
lime & shale	265	3BWPH 1200-10		shale	2505
red rock	275	shale	1245	sand & shale	2525
shale	280	slate	1260	lime	2530
lime	300	sdv lime	1265	shale	2600
shale	305	shale (HFW 1265)	1275	shale & sand	2650
lime(1BWPH 260)	320	lime	1280	shale	2675
shale & shells	330	shale	1300	red rock	2677
shale	350	lime	1320	shale	2718
lime	360	shale	1325	lime	2722
shale	385	lime	1335	lime	2729
lime	390	shale	1395	Total Depth.	
shale	455	lime	1435		
red rock	460	shale	1445		
shale	510	lime	1465	producing formation	
sand	520	shale	1485	from 2718-29	
shale(1BW 515)	525	lime	1500		
red rock	535	shale	1565	Top Miss. Lime 2718	
lime	540	sdv shale	1620	Free oil 2718-22	
red rock	545				
shale	570	lime	1625		
lime	575	shale	1645		
shale	635	lime	1655		
shale & shells	675	shale	1725		
shale	690	lime	1895		
lime	695	oil & gas 1745-50			
shale	715	testing oil show			
lime	720	from 1745-50;			
shale	735	1 BO, 3BW from			
lime	740	11:00 PM to 11:30AM			
shale	750	1BW 1820-35			
no log	755	1BW 1845-50			
shale	760	shale	2045		
lime	770	lime	2153		
shale & shells	795	bad hole 2100-25			
lime	800	shale blk	2158		
shale	805	lime	2160		
lime	830	shale blk	2162		
shale	840	lime	2175		
lime	845	shale	2179		
shale	880	lime	2205		
sdv shale	905	1st oil at 2179			
lime	910	shale	2211		
slate	945	testing from 8AM			
5BWPH 905-10		to 12 N., hole made			