

R. H. SHIELDS ET AL
D. Cross No. 1-B

SEC. 5 T.15 R.13W
CSL SE SW

Total Depth. 3207'
Comm. 4-3-40 Comp. 6-3-40
Shot or Treated.
Contractor. R.H. Shields
Issued. 7-20-40

County. Russell



CASING:
12 1/2" 360' 7" 2936'
10 " 717' 5" 3203'
8 " 2355'

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

soil & cellar	10	shale	2090
shale	40	lime	2135
sand	80	shale	2155
shale	125	lime brkn	2175
red rock	130	shale	2220
shale	185	lime	2230
red rock	200	shale & shells	2250
lime brkn	205	red rock	2275?
shale	240	lime brkn	2280
lime sdy	250	redrock	2285
shale	305	lime	2290
lime brkn	308	shale & shells	2330
shale	325	lime shells	2346
lime	332	lime	2352
shale	335	shale	2360
shale red	360	lime	2420
red rock	440	shale	2435
shale red	560	lime	2440
red rock	600	shale	2445
shale red	635	lime	2455
red rock	690	lime brkn	2470
shale red	704	lime	2495
anhydrite lime	735	shale	2505
shale red	910	shale & shells	2550
shale	945	lime	2565
red rock	950	shale	2575
shale red	1000	lime	2600
shale	1015	shale	2610
shale red	1025	lime	2845
shale & shells	1050	shale	2850
shale	1130	lime	2855
salt	1405	shale	2868
shale	1415	lime Dodge	2878
lime	1425	shale	2882
shale & shells	1460	red rock	2887
lime	1475	shale	2920
shale	1490	lime Kansas City	2925
lime	1505	shale	2929
lime brkn	1520	lime	2985
shale red	1525	shale	2993
lime	1560	lime	3072
shale	1565	shale	3078
lime	1620	lime	3135
red rock	1635	shale	3143
lime	1770	lime	3185
shale	1780	shale	3198
lime	1800	lime Arbuckle	3207
shale	1806	Total Depth.	
lime	1835		
shale	1865		
lime	1880	3BWPB 3035-45	
shale	1885	Light sh oil 3045	
lime	1905	4 BWPB 3207	
lime brkn	1940		
lime	1970		
red rock	1995		
lime	2000		
shale	2005		
lime	2030		
shale & shells	2045		
lime brkn	2080		