

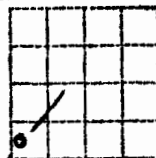
5-15-13W

Company - R. H. SHIELDS
 Farm Della Gross "B" No. 2.

SEC. 5 T. 15 R. 13 W
 CW 1/2 SW SW

Total Depth. 3300
 Comm. 9-16-45 Comp. 11-23-45
 Shot or Treated.
 Contractor. R.H. Shields
 issued. 1-12-46

County. Russell
 KANSAS



CASING:
 15 1/2" 70' LI 8 1/4" 2528' P
 12 1/2" 402' P 7" 3007' P
 10 3/4" 791' P 5 1/2" 3281' P

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

cellar & soil	10	slate	2525
yellow shale	30	lime	2545
shale sdy	40	slate	2550
shale blue	50	lime	2575
slate blue HFW	95	slate	2585
sand	135	lime	2595
shale blue	145	slate	2610
sand	165	lime brkn	2645
shale gy	205	slate	2650
slate blue	240	lime	2685
red rock	270	lime brkn	2700
shale blue	405	lime	2923
HFW 450-60		slate	2935
red rock	783	lime Dodge	2950
anhydrite lime	815	shale	2985
red rock	1020	HFW 3075	
slate drk	1045	Kans. City lime	3230
red rock	1065	slate	3240
slate blue	1205	lime	3245
salt	1490	slate blue	3250
slate	1495	various colored	
lime brkn	1555	shale	3266
lime	1565	Arbuckle lime	3285
red rock	1570	lime HFW	3300
lime	1600	Total Depth	
slate	1605		
lime	1720		
red rock	1730		
lime brkn	1780		
1 B/WPH 1850-65			
lime	1865		
shale	1870		
lime	1930		
slate	1955		
lime brkn	2030		
red rock	2035		
lime	2130		
slate	2135		
lime brkn	2145		
slate	2155		
lime brkn	2235		
slate	2245		
lime	2250		
slate	2275		
lime	2285		
slate	2290		
lime	2320		
slate	2365		
red rock	2375		
slate	2385		
lime	2395		
shale	2420		
lime	2435		
slate	2455		
shale sdy HFW	2465		

Notes:
 Slight show oil 3007
 First Water Arbuckle 3285-86

Formation Tops:
 Water Sand 95
 Anhydrite Lime 783
 Topeka Lime 2700
 Dodge Lime 2935
 Kans. City Lime 2985
 Arbuckle Lime 3266