

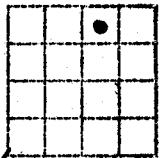
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - LORENZEN OIL CO.
Farm - American Inv. Co. No. 1

SEC. 17 T. 12 R. 15 W
CNW NE

Total Depth. 3022'
Comm. 8-27-45 Comp. 11-8-45
Shot or Treated. 3500 gals. acid.
Contractor.
Issued. 2-2-46

County. Russell
KANSAS



CASING:

15 1/2" 425' 8" 2453' UR 2544'
13 3/8" 595' 7" 2747' UR 2989'
10 3/4" 895'

Elevation. 1847' rh

Production. Est. 150 B.

Figures Indicate Bottom of Formations.

cellar	0-7	lime	1970	shale	2805
yellow clay	17	shale blue	1980	lime	2841
shale blue	215	lime	1985	shale	2847
red rock	227	lime & shale	2030	lime brkn	2865
shale gy	240	shale & shells	2060	lime	2895
shale blue	265	lime	2070	lime sdy	2920
shale red	275	shale	2075	2 BWFH 2900-15'	
shale gy	310	lime	2090	lime hrd	2935
sand	365	shale gy	2100	lime sft	2940
HFW 315'		red rock	2120	lime	2943
shale blue	380	lime	2125	shale	2955
sand	410	red rock	2132	lime	2970
shale & shells	425	lime brkn	2155	SO 2055-70'	
shale blue	460	shale	2160	shale blue	2975
sand sft	480	lime	2175	shale brwn	2995
HFW 460-80'		shale	2185	lime	3008
sand hrd	485	lime	2205	shale	3013
sand & pyrite	490	2 BW 2190-95'		lime	3022
shale blue	495	shale blue	2225	Good show oil 3013-22'	
sand & pyrite	500	lime	2252	Tested 10 BOPer 24	
shale	505	shale	2260	hrs.	
lime sdy	510	lime	2265	Tested 6 BOPH	
shale blue	525	shale	2275	Acidized w/3500	
sand	535	lime	2290	gals.	
lime sdy	545	shale	2310	Total Depth.	3022
lime	553	shale & shells	2352		
red rock	570	lime	2360		
lime sdy	590	shale	2370		
red rock	642	shale & shells	2390		
sand	655	shale	2395		
HFW		lime	2405		
red rock	883	red rock	2408		
chalk	885	shale	2455		
lime	935	lime	2460		
red rock	1067	shale	2480		
lime brkn	1075	lime	2490		
shale blue	1100	shale	2515		
shale brwn	1120	lime sdy	2535		
red rock	1160	HFW & SO 2515-23'			
shale blue	1255	shale	2540		
salt	1530	lime	2542		
shale blue	1540	shale	2550		
lime	1565	SIM 2550-2537			
shale	1570	lime	2552		
lime	1580	shale	2555		
shale	1585	shale	2600		
lime	1600	shale gy	2620		
shale	1605	shale drk	2625		
lime	1640	shale gy	2640		
shale	1645	shale blue	2662		
lime	1655	lime	2675		
red rock	1670	shale blue	2680		
lime	1700	lime	2685		
shale blue	1710	shale	2690		
lime	1753	lime	2700		
red rock	1780	shale	2710		
lime	1890	lime	2720		
lime sdy	1905	shale	2725		
red rock	1917	lime	2800		