

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SHIELDS OIL PRODUCERS
Farm- Rogg "C" No. 5

SEC. 20 T. 14 R. 13W
SW SE SE

Total Depth. 2470
Comm. 11-16-52 Comp. 12-27-52
Shot or Treated.
Contractor. Shields Cable Tools
Issued. 11-21-53

County Russell
KANSAS



Elevation. 1769

CASING:
15 1/2" 52' com. 8" 2248' P
13 3/8" 407' P 7" 2470' com.
10 1/2" 727' P

Production. Pmp 50 BBl. & tr.
wtr.

Figures indicate Bottom of Formations.

sand	50	shale	2311
shale	135	sand	2320
sand H FW	220	shale	2346
red rock	235	lime	2360
shale	300	shale, sandy	2400
sand	305	shale	2413
shale broken	425	lime	2435
red rock	735	shale	2439
anhydrite	770	lime	2447
red rock	950	shale	2455
shale	1000	lime	2470
red rock	1050	Total Depth	
shale	1055		
lime	1060	TOPS:	
shale	1105	1st Tarkio Sand	2294
shale & shells	1145	2nd Tarkio Sand	2310
salt	1370	Tarkio Lime	2346
shale	1385	Elmont Lime	2413
shale & shells	1450		
lime	1475	S.O. 2294 - 1 gal. per hr. 2287'	
red rock	1485	S.O. 2311-15 - 9 gal. per hr. 2311'	
shale	1500		
lime	1525	Perforate 2308-15	
red rock	1530	sand oil frac	
shale	1535	baker plug @ 2304; 2298-2304	
lime	1580	sand oil frac	
shale	1590	moth balls	
lime	1625	hydrafrac	
red rock show gas	1650	Swab 6.72 BOFH	
lime broken	1680		
shale	1695		
lime	1740		
shale	1750		
lime	1775		
shale	1780		
lime	1830		
shale & shells	1960		
lime	1995		
shale	2000		
lime	2045		
shale	2055		
red rock	2070		
lime	2085		
shale	2100		
lime	2120		
shale	2130		
lime	2140		
shale	2185		
shale & shells	2195		
shale	2220		
lime	2225		
shale	2237		
lime	2242		
shale	2257		
lime	2263		
red rock	2270		
shale	2273		
lime	2287		
shale & sand	2300		
lime	2302		