

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

Company- SHIELDS OIL PRODUCERS
Farm- A. C. Rogg "C" No. 3

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

Total Depth. 2362
Comm. 9-5-51 Comp. 9-25-51
Shot or Treated. 200 Qgals Dowell Acid Hydra-frac
Contractor. Shields Cable Tools
Issued. 11-3-51

County Russell
KANSAS



CASING:
15 1/2" 62' cem w. 40 sx. 8 5/8" 2074' P. Elevation. 1774 DF
12 1/2" 410' P. 7" 2226' P.
10 3/4" 733' P. 5 1/2" 2362' cem w/125' sx. Production. 50 BOPD

Figures indicate Bottom of Formations.

cellar	10	slate	1855
clay	18	lime	1865
sand	24	slate	1873
shale	30	lime	1890
sand	60	slate	1895
slate	85	lime, hard	1910
red rock	90	slate blue	1913
slate	100	red rock	1920
red rock	105	lime	1930
yellor caly	110	red rock	1944
slate, grey	185	lime	1950
sand water HFW	200	slate blue	1955
slate	205	lime, brkn	1987
red rock	225	red rock cave	1997
slate	295	lime	2036
sand	310	slate	2042
slate	330	lime	2055
sand, iron	338	red rock	2062
slate	355	lime	2076
sand	365	slate	2082
slate	420	lime	2090
red rock	725	slate	2105
anhydrite lime	760	lime	2132
red rock	920	slate	2143
slate blue	950	lime	2155
lime, shells	965	slate	2165
red rock	1035	lime	2183
slate blue	1105	shale	2190
lime	1115	lime	2200
slate	1125	shale	2206
salt	1377	lime	2215
slate	1390	shale sandy	2223
lime	1395	lime	2226
lime, broken	1405	shale	2235
lime	1430	lime	2245
slate	1435	shale	2250
lime, broken	1475	lime	2260
lime	1485	red rock	2265
slate	1490	shale, shells	2275
lime	1515	lime	2287
red rock	1520	red rock	2293
lime, hard	1578	sand	2299
red rock	1585	slate	2314
lime, hard	1619	sand	2350
red rock	1625	lime	2360
lime	1635	shale	2362
red rock	1640	Total Depth	
lime	1665		
lime brokn	1685	Tops:	
lime	1695	Anhydrite	760
slate	1700	Salt	1377
lime, sharp	1780	Tarkio Sand	2293
slate	1783	Perforated -	2316-221, 2221-24
red rock	1793	Hydra-frac: Acid	2000 gals.
lime	1817		
slate	1822		
lime	1830		
slate	1837		
lime	1850		