

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

Company- SHIELDS OIL CO.
 Farm- Ella Giese No. 9

SEC. 28 T. 14 R.13W
 SE NE NE

Total Depth. 2304
 Comm. 10-21-52 Comp. 11-11-52
 Shot or Treated.
 Contractor. Shield's BE Spudder
 Issued. 12-27-52

County Russell
 KANSAS



CASING:

15 1/2" 44' L.I. 7" 2273' com. w/75 sx.
 13 3/8" 381' P.
 10" 699 P.

Elevation. 1752 D.F.

Production. 15 bbls.

Figures Indicate Bottom of Formations.

cellar	8	shale	2170
sand	45	lime	2175
shale blue	75	shale & shells	2225
shale HFw	105	red rock	2240
sand	235	shale blue	2250
shale	255	VSSO 2250-55	
sand	265	lime	2255
shale	315	shale	2264
sand	325	red rock	2270
shale blue	390	GSO & G 2270-71	
red rock 1/2 BW 680	692	Tarkio lime	2304
Anhyd.	730	Total Depth	
red rock	900		
shale blue	945		
red rock	995	Pops:	
shale blue	1040	Anhyd. lime	692
shale & shells	1060	1st Tarkio sand	2270
shale blue	1100		
salt	1370	Treatment: Dowell Plastic 48 gal.	
lime & shale	1380		
shale & shells	1390		
lime	1400		
shale & shells	1440		
lime	1450		
shale	1465		
lime	1495		
red rock	1505		
lime	1530		
shale blue	1540		
red rock	1550		
lime	1580		
shale blue	1600		
red rock	1625		
lime brkn	1675		
shale	1680		
lime sharp	1758		
1/3 BW 1750-60			
shale blue	1770		
lime	1790		
shale blue	1805		
lime	1815		
shale	1820		
lime	1835		
shale	1845		
lime	1860		
shale	1870		
lime	1880		
shale	1895		
lime	1960		
shale	1970		
lime	2000		
shale blue	2005		
lime	2015		
shale	2020		
lime	2030		
red rock	2040		
shale	2050		
lime	2055		
shale & shells	2140		
lime	2145		