

COMPANY CITIES SERVICE OIL CO.

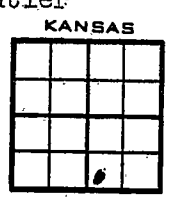
SEC. 8 T. 25 R. 5E  
LOC. GSW SE

FARM Wilson NO. 243

660' N & 660' E of S $\frac{1}{4}$  Cor.

TOTAL DEPTH 2435  
COMM. 3-9-51 COMP. 3-27-51  
SHOT OR TREATED  
CONTRACTOR B. & R. Drilling Inc.  
ISSUED 5-5-51

COUNTY Butler



CASING

8 5/8" 80' cem. w/65 sx  
5 1/2" 2412' cem. w/150 sx

ELEVATION 1369 R.T.B.

PRODUCTION 110 BO & NW

FIGURES INDICATE BOTTOM OF FORMATIONS

soil	5	2424-28 S.S.O.
shale break	35	2428-32 F.S.O.
sandy lime	80	2432-35 G.S.O.
lime	310	Best Pay 2424-35'
lime & shale	550	First Free Oil 2428'
lime, sand, & shale	855	Fill Up: 500' oil,
lime & shale	1755	0 wtr, 1 $\frac{1}{2}$ hrs. @ 2435'
lime	1866	1000' oil, 0 wtr, 2 hrs @ 2435'
lime & shale	2402	1600' " 0 " 2 $\frac{1}{2}$ " @ 2435'
ero. sand	2411	2200' " 0 " 7 " @ 2435'
lime (dol.)	2435	
Total Depth		

Tops:

Latin Lime	1617
Base	1638
Lansing Lime	1699'
Base	1837
Kansas City Lime	1976
Base	2134
Ero. Simpson Sand	2399
Base	2411
Arbuckle Dolomite	2411

Steel Line Measurement:  
449=450  
1011=1011  
1665=1668  
2011=2012  
2340=2342  
2414=2416

Note: All measurements taken from R.T.B.  
R.T.D. 2416' SLM  
S.S.O. 1617'  
1713-30 S.O.  
1740-62 F.S.O.  
1776-1807 S.S.O.  
1982-86 S.O.  
1987-97 F.S.O.  
2002-21 G.S.O.  
2031-47 F.S.O.  
2052-67 S.O.  
~~2083-92 S.S.O.~~  
2101-12 S.O.  
2119-27 S.S.O.  
No oil noted 2399'  
2411-16 S.O..  
2416-18 N.S.O.  
2418-20 S.O.  
2420-24 S.S.O.