

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

Company CITIES SERVICE OIL COMPANY
Farm Zeman "B" No. 3

SEC. 9 T. 15 R. 12W
990' S & 990' E of C
SE NW SE

Total Depth. 3263' PBTD-3228'
Comm. 12-13-47 Comp. 1-18-48
Shot or treated. Acidized - see below
Contractor. Braden & Green e Drilling Co.
issued 3-13-48

County. Russell
KANSAS



Elevation. _____

Production. Pmp. 192BO 4BW PD
2-18-48

CASING:

8 5/8" @ 490' cem. w/250 sx, 250# CC
& 125# Focelle
5 1/2" @ 3256' cem. w/125 sx.

Figures indicate Bottom of Formations.

surface clay	40
shale & shells	485
red bed	490
red bed & shale	750
anhydrite	775
shale & shells	925
red bed & shale	1070
shale & shells	1200
shale & salt	1350
shale & shells	1590
lime	1870
lime & shale	2675
lime	2895
lime & shale	3130
lime	3185
lime & shale	3261
3261 Rot. TD - 3257' SLM	
dolomite	3263

Total Depth 3263'

TOPS: (CORR.)

Top lansing	2964'
Gorham	3255'
arbuckle	3257'

Penetration 6'

Fillup 60' oil in 1 hr
98' oil in 3 hrs
130' oil in 5 hrs
190' oil in 7 hrs
330' oil in 15 hrs

1-20-48 Acidized 500 gals
1-22-48 Pumped 12 bbls. fluid 1.2%
B. S. & Wtr. 24 hrs.
1-23-48 Acidized 1000 gals.
1-27-48 pump 17 Oil, 3 Wrr. 24 hrs.
Set Lane-Wells plug 3236-39 and
dumped 1 sx cem. on plug.
Top of cement 3228' SLM
Perf. 39 shots 3053-63', 150' fluid in
1 1/2 hrs.

350' oil in 4 1/2 hrs.
600' oil in 6 1/2 hrs.
840' oil in 9 1/2 hrs.

2-2-48 Acidized 1000 gals. 3053-63'