

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

502 East Murdock,

Wichita, Kansas

15-005-03411

Company: CITIES SERVICE OIL COMPANY
Farm: Holzhauser "B" No. 2

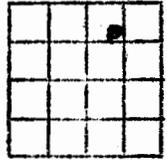
SEC. 26 T. 9 R. 22W

SE NW NE

990' S & 990' E of $\frac{1}{4}$ corner

County Graham

KANSAS



Total Depth. 3940 PB 3843 SLM
Comm. 3-25-52 Comp. 4-19-52
Shells tested. 500 gals. in Arb., 45 gals, Lsg-K.C.
Contractor. R. W. Rine Drlg Co.
Inaug. 5-7-52

CASING:

8 5/8" 315' cem w/200 sx
5 1/2" 3924' cem w/150 sx
D-V- Tool 1889' cem w/350 sx

Elevation. 2386

Physical Potential:

Production. 778 oil, 0.4% wtr

Figures indicate Bottom of Formations.

surface sand, shale 316
shale, shells, red
bed 1235
shale, shells 1865
anhydrite 1900
shale, shells 2420
lime, shale 3360
lime 3883
lime, shale 3926 RTD
3926 RTD = 3926 SLM
lime 3940
Total Depth PB 3843 SLM

Tops:
Topeka 3389
Heebner 3552
Dodge 3572
Lansing 3591
Conglomerate 3884
Arbuckle 3923
Penetration 17'

8 gals heavy oil 1 hr at 3931
4-15-52 Az 500 gals @ 3931
4-17-52 Pmpd 7 oil, 2% acid wtr.,
10 hrs; gravity 15.8 at 60°

Deepened 3931-3940; bailed 24 gals
oil & 14 gals water/hr., 14 hrs.

Set Lane-Wells plug at 3847; 1 1/2
gals. rock on plug; PBD 3846 SLM

Perf. 56 shots 3759-73; 460' oil
in 1 hr. 35 mins, 708' oil in 2
hrs. 35 mins., 906' oil in 4 hrs
35 mins, 1179' oil in 6 hrs. 35
mins.

4-21-52 Az. 1000 gals 3759-73.
4-23-52 Pmpd 247 oil, 12 wtr, 22 hrs.

Set Lane-Wells plug at 3743; 1 1/2 gals.
rock on plug; PBD 3742 SLM

Perf. 33 shots 3720-31
59 " 3622-37
34 " 3590-3600
430' oil in 2 hrs 40 mins.
1365' oil in 17 hrs.

4-25-52 Acidizing Record;
1000 gals 3720-31
1500 " 3622-37
1000 " 3590-3600

4-27-52 Pmpd 471 oil, 7 wtr, 24 hrs.
Drove bridge plug to 3483 SLM