

15-179-05581

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

Company - CONTINENTAL OIL CO.
Farm - W. C. Carlton No. 3

SEC. 3 T. 6 R. 27 W
NEc SE
330' S & 330' W of E/4 Cor.

Total Depth. 3824'
Comm. 8-24-45 Comp. 9-11-45
Shot or Treated. 500 gals. acid.
Contractor.
Issued. 12-8-45

County. Sheridan
KANSAS



CASING:
10 3/4" 238' Cem.
6" 3823' Cem.

Elevation. 2557

Production. Temp. Pot. 600 B0

Figures Indicate Bottom of Formations.

surface soil & shale	0-25
sand	50
shale	370
shale & shells	955
shale & sand	1242
shale	1420
shale & shells	1474
lime brkn	1654
shale	1854
shale & red bed	2058
lime brkn	2138
lime	2184
shale & shells	2304
lime & shale	2375
shale	2504
shale sdy	2610
lime brkn	2670
shale & lime	2713
lime brkn	2758
shale	2886
lime brkn	2952
shale	3073
lime	3096
lime brkn	3481
lime	3824
Total Depth.	

Drilled to T.D. 3824' in Lans. lime.

9-19-45 - Cleaned out hole; ran radioactivity log & perf. csg. opposite Lans. lime from 3646-54' w/12 shots - bailed 3 gals. wtr per hr.

Top of Lansing lime 3548'

9-21-45 - Acidized through the csg. from 3646-54' w/500 gals. max. press. 700#; break down press. 500#; time 28 min.; used 110 B load wtr.; swbd 15 BO & 1 BWPH for 8 hrs.

9-25-45 - Perf. csg. opposite Lansing lime as follows: 3773-92' w/19 shots, 3750-65' w/18 shots, & 3698-3730' w/28 shots -swbd 25 BOPH for 3 hrs.

9-26-45 - Swbd 300 BO in 12 hrs., establishing a temporary Pot. of 600 BO for 24 hr. day.

Note: All depths are calculated from derrick floor except formation log which is calculated from rotary table.