

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

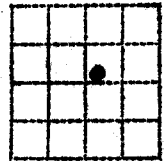
15-119-05279
2-6-27W

Company - CONTINENTAL OIL CO.
Farm - W. R. Foster No. 3

SEC. 2 T. 6 R. 27 W
SW⁶ NE
330' N & 330' E of Center

Total Depth. 3875'
Comm. 7-30-45 Comp. 8-19-45
Shot or Treated.
Contractor.
Issued. 10-13-45

County. Sheridan
KANSAS



CASING:

10 3/4" 238' Cem.
6" 3873' Cem.

Elevation. 2607.24

Production. Phy.Pot. 669 B.

Figures indicate Bottom of Formations.

surface sand & shale	0-250
sand & shale	756
shale	1190
shale & shells	1473
lime brkn	1623
shale	2187
lime	2335
shale	2440
lime brkn	2509
shale	2684
lime brkn	2724
lime	2770
lime brkn	2927
lime	3025
lime brkn	3072
lime	3130
lime brkn	3337
lime	3363
shale	3408
lime	3875

9-24-45 - Established a 24 hr.
Physical potential of 669 BO
w/ a daily allowable of 25 B.

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

Total Depth.

Top of Lansing lime 3602'

8-30-45 - Top of cement @ 3849';
ran radioactivity log & perf.
opposite Lansing lime from
3695'-3715' w/24 shots-swbd
4 BW & no oil per hr for 5 hrs.

9-2-45 - Squeezed off perf. opposite
water zone from 3695-3715'
w/200 sacks of cement.

9-6-45 - Drilled out cement to 3849'
perf. csg. opposite Lansing lime
as follows; 3823-34' w/20 shots-
no show of oil or wtr; 3802-15'
w/21 shots-no show of oil or wtr.;
3762-72' w/30 shots-hole filled
500' w/oil in 1 hr.; 3724-45'
w/42 shots-hole filled 1175'
w/oil in 2 1/2 hrs.-swbd 18 BOPH
for 8 hrs.

9-9-45 - Perf. csg. opposite Lansing
lime from 3677-88' w/26 shots & 3652-
65' w/29 shots-swbd 17 BOPH for
8 hrs.

9-14-45 - Perf. csg. from 3640-46'
w/21 shots-no inc. in oil; from
3608-24' w/40 shots-240' inc. in
oil fillup; 3594-3602' w/20 shots
140' inc. in oil fillup; swbd 40