

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

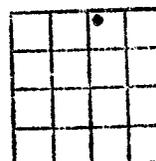
Company- KIM OIL CO.
Farm- Brown

No. 3

SEC. 31 T. 13 R. 14W
NW NW NE

Total Depth. 3312'
Comm. 10-4-57? Comp. 10-18-57
Shot or Treated.
Contractor.
Issued. 1-4-58

County Russell
KANSAS



Elevation. 1883 RB

Production. 25 BOPD

CASING:

8" 925'
5" 3309'

Figures indicate Bottom of Formations.

All Meas. RB

2767-80 Saturated, fine xlyn
TOPEKA limestone, w/odor &
free oil.

2943-60 Fossiliferous limestone
TOPEKA w/odor, free oil some vugs
and saturated to spotted
stainings. This Topeka is
lower than some others we
have drilled but should be
tested as should all Topeka
sections in this area.

The Lansing-Kansas City was 2' higher and
the Arbuckle 3' higher than Shield's Bichel
No. 2 to the west.

Shields Drlg. Co. drilled this hole from
Sept. 10 to Sept. 19, 1957. They set 923'
8 5/8" w/425 sx cem. They called the Anhy-
drite from 921-960'.

Each of the following zones
of the Lansing-Kansas City
should be tested before aband-
oning. It may be that several
zones will have to be produced
together, to make a commercial
well.

TOPS:	
Topeka	2767
Heebner	2990
Lansing-Kansas City	3042
Arbuckle	3308

3060-73 This had free oil and odor in
LANSINGool. & oollicastic limestone.
There was a small percent of
good oollicastic porosity.

3080-91 Good oollicastic porosity lime-
LANSING stone w/free oil & odor. This
zone rec. 240' heavy oil & GCM
& 100' salt wtr. on Shields No.
1 Bichel. From this information,
it would seem advisable to per-
forate just the top foot and
not to use much acid.

3112-25 This zone has not been drill
LANSING stem tested near here. It has
a small percent of good fossili-
ferous porosity w/large vugs. It
had odor and free oil.

3211-27 This was a fossiliferous and ooli-
LANSING castic limestone w/fair to poor
porosity, It had free oil and odor.
From 3200-3244 was tested on Shield's
well to the west. The No.1 Bichel
Rec. 67' of Heavy OCM and the No.2
Bichel rec. 2' mud.

3308-11 This was a fine to medium xlyn
Arbuckle dolomite. It was a dense tight
dolomite for the most part, but
there was a small percent of good
inter-crystal porosity. It had
good odor and free oil. We drilled
3' of this section and I recommend-
ed setting 5 1/2" csg. 1' off bottom with
100 sx cem.

Total Depth 3312