

22-17-13W

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

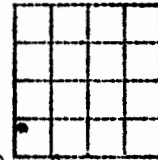
Company · DERBY OIL CO.
Farm · Boger

No. 3

SEC. 22 T. 17 R. 13W
NW SW SW

Total Depth. 3369
Comm. 11-24-47 Comp. 12-13-47
Shot or Treated.
Contractor. Kiowa Drlg.
Issued. 1-15-49

County. Barton
KANSAS



CASING:

8 5/8" 330' cem w/200 sx. circ. to surface
5 1/2" 3369' cem w/100 sx. @ 3250'
2 1/2" 3368'

Elevation. 1902 Ind.

Production. Est 250 Bbl.

Figures Indicate Bottom of Formations.

post rock	40
shale	110
sand	130
shale shells	460
redbed	815
anhydrite	850
shale, shells	1215
salt	1400
lime, shale	1550
lime	1560
lime brkn	1770
lime, shale	1880
lime brkn	1965
lime, shale	2145
lime brkn	2225
limo	2240
shale, lime	2305
shale, shells	2575
shale	2640
shale, shells	2710
shale, lime	2845
lime brkn	2860
lime	2890
lime, shale	3000
limo, Pt. of iron	3055
limo	3095
shale	3140
limo	3367
arbuckle	3369
total depth	

fair odor and good porosity
and saturation.

All measurements are from
K.B. which was 7.28 above
Bradenhead.

COMPLETION RECORD:

Drilled cement and shoe.
Cased hole to total depth 3369' K.B.
Hole filled 2400' fluid in 1 hr.
Swab test 1st hr, 95 BO, 2nd hr
90 BO, 3rd hr, 72 BO., no water.
Ran tubing and rods.

Tops:

Lansing/K.C.	3145
Arbuckle	3366

Lansing/K.C. soft zone
3220-32 w/staining in top.
Arbuckle, 2' penetration,