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

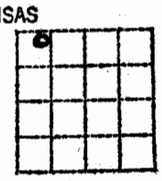
15-163-01628

Company. CONTINENTAL OIL CO.
Farm. Hederhorst No. 2.

SEC. 11 T. 9 R. 19 W
NE NW NW
330' S 900' E NWc

Total Depth. 3566 PB 3530
Comm. 6-3-44 Comp. 6-23-44
Shot or Treated.
Contractor. Parker Drilling Co.
Issued. 1-20-45

County. Rooks
KANSAS



Elevation.

CASING:
10 3/4" 237' Cem.
6" 3563' Cem

Production. Phy.Pot.1166 B.Pmpg
no wtr

Figures Indicate Bottom of Formations.

shale & shells	0-1035
sand	1135
sand & anhydrite	1370
anhydrite	1430
red bed & shells	1495
shale & shells	2220
lime & shale	2295
lime	2375
lime & shale	2490
lime brkn	2580
lime	2668
shale	2768
lime brkn	2845
lime	3002
lime & shale	3108
lime & shells	3158
lime & shale	3212
lime	3462
chert	3470
chert & shale	3508
chert & lime	3521
chert	3548
chert & shale	3566
Total Depth	

Drilled to 3564' in Arbuckle lime - encountered no shows of oil;plugged back to 3530' & perf 6" OD csg opposite Lansing Lime from 3368-92' with Lane-Wells gun perforator using 40 shots; hole filled 1850' with oil in 6½ hrs. Swabbed 4 BOPH

Acidized through perf w/2,000 gals acid; Pumped 27 BOPH for 8 hrs.

7-6-44 Estb. 24 hr phy pot. of 1166 BO - no wtr.

P.B.T.D. 3530' Lansing Lime

Lansing Lime	3196-3503
Arbuckle Lime	3504-3562

Arbuckle dry; perf csg from 3368-92' 1850' fillup with oil