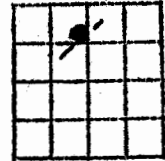


Company - CONTINENTAL OIL CO.
Farm - Putnam Investment Co. "A" No. 4.

15-065-02439
SEC. 23 T. 9 R. 21 W
SE NE NW
990'S 330'W N $\frac{1}{4}$ Cor.

Total Depth. 3809' GL
Comm. 9-18-44 Comp. 10-3-44
Shot or Treated.
Contractor.
Issued. 11-11-44

County. Graham
KANSAS



CASING:
10 $\frac{3}{4}$ " 339' Cem.

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

surface soil & shale	0-97
shale & shells	603
sand & shale	1287
shale & shells	1732
anhydrite	1800
shale & shells	2027
lime, shale & shells	2187
shale & shells	2300
lime & shale	2402
lime	2480
shale & shells	2562
lime & shale	2790
lime	2825
lime & shale	3222
lime	3280
lime & shale	3340
lime brkn	3404
lime	3444
lime & shale	3551
lime	3611
lime & shale	3662
lime	3743
lime cherty	3781
lime	3809
Total Depth (Ground Level)	

Tops:
KC Lime 3461
Arbuckle Lime 3802

Drilled to 3804 in Arbuckle Lime

Cored 3804-3809 in Arbuckle lime
recovering 5' - top 3' shale &
btm 2' dolomite; no commercial
show of oil

Total Depth 3809 in Arbuckle Lime

10-4-44 Plugged & Abd.

Note: Footages calculated from
ground level