

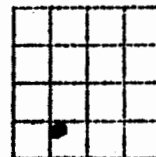
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - SHELL OIL CO., INC.
Farm - Knipp No. 3.

SEC. 14 T. 9 R. 21 W
NW SE SW
9 63' f EL 988' f SL SW $\frac{1}{4}$

Total Depth. 3743'
Comm. 6-24-44 Comp. 7-25-44
Shot or Treated.
Contractor.
Issued. 9-9-44

County. Graham
KANSAS



CASING:
8 5/8" 1456' Cem.
4 1/2" 3739' Cem.

Elevation. _____

Production. Pot. 3000 B.
Drawdown

Figures Indicate Bottom of Formations.

surface soil	69
sand & shale	330
shale & shells	622
shale & lime	746
shale, shells & sand	925
shale & shells	1010
pyrite & shale	1040 ✓
shale & lime	1112
sand	1135
shale, sand & shells	1350
sand & red rock	1380
shale	1430
red bed	1700
shale & lime	2962
shale	3056
shale & lime	3105
shale	3115
lime & shale	3322
lime (3354-49 SLCorr.)	3354
lime & shale	3397
lime	3592
shale & lime (3358-58 SIM)	3658
shale	3696
lime & chert	3716
lime (3740-40 SIM)	3740
dolomite	3743
Total Depth.	

Tops:
Topeka 3196
Lansing-KC 3415
Sooy 3695
Simpson 3721
Arbuckle 3737