

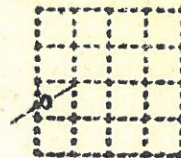
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk Bldg., Wichita, Kansas

F.C.HALL - J.M.KESSLER  
Kessler Belt No. 1.

SEC.13 T.20 R.16 W  
CW $\frac{1}{2}$  NW SW

Total Depth. 3884 $\frac{1}{2}$ '  
Comm. 9-24-41 Comp. 10-9-41  
Shot or Treated.  
Contractor. Ideal Drlg.Co.  
Issued. 11-29-41

County. Pawnee



CASING:  
12 $\frac{1}{2}$ " 650' Cem.  
5 $\frac{1}{2}$ " 3884' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

red bed & gravel	788
shale red	1095
anhydrite	1135
shale red	1250
shale red & shells	1590
salt & shells	1830
shale	1980
shale & lime shells	2095
lime brown	2157
shale & lime	2330
lime wh	2517
lime & shale	2612
lime	2782
lime & shale	3079
shale	3100
lime	3435
shale & lime shells	3508
lime cherty	3529
lime	3560
lime sft	3600
lime	3652
lime & shale	3776
shale dk red & blue	3783
lime Arbuckle	3884 $\frac{1}{2}$
Total Depth.	

Tops:	
Anhydrite	1135
Salt Zone	1830
Ft. Riley lime	2157
Florence Flint(Base)	2357
Topeka lime	3455
Lansing K.C.lime	3490
Oolitic Zone	3600
Kansas City	3652
Arbuckle	3783
Gas Zone, top	3789
Gas Zone, (Base)	3825
Oil Zone, top	3828
Oil Zone, (Base)	3834
Prob.Wtr Zone	3834

Coring Record:  
#1 3820-32 rec 2' spotted  
saturation porous to dense  
dolomite  
#2 3832-43 rec 6" hd dense  
pieces of dolomite, no sat.