

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

EMPIRE OIL & REFG. ET AL
Scheuchzer No. 3.

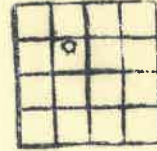
SEC. 20 T. 24 R. 4W
CNL SE NW
330'S 668 $\frac{1}{4}$ ' W E/16 Cor. NW $\frac{1}{4}$

Total Depth. 3372' P.B. 3363'
Comm. 7-13-36 Comp. 8-10-36
Shot or Treated. 4000 Gals. Acid 8-19-36
Contractor. Hissom & Wolfe
Issued. 10-10-36

County. Reno

CASING

20 " 40'
12 $\frac{1}{2}$ " 560'
8 5/8" 3335' SLM



Elevation. 1468

Production. Pot. 659 Oil,
162 Wtr.

Figures Indicate Bottom of Formations.

sand	270
clay	303
brkn lime	316
shale & shells	360
shale	567
lime	587
lime & sand	635
shale & lime shells	830
shale & lime	1305
brkn lime & shale	1447
shale & lime	1810
shale	1940
shale & lime shells	2043
shale & lime	2148
shale	2319
lime & shale	2405
shale	2485
sdv lime	2498
shale & lime	2598
no formation	2604
shale	2644
lime	2674
lime & shale	2871
lime	2932
shale & brkn lime	2980
brkn lime	3034
lime	3054
lime & shale	3311
brkn shale & lime	3331
cherty lime	3339
Rotary Table Meas.	3339=3340
SLM	3340=3339
cherty lime	3353
lime hrd	3354
lime (chat)	3372
Total Depth.	

Top Chat 3330' SLM
Show gas 3338-39'
Increase in gas and S.O. 3353'
Free Oil 3353-58'
Show salt water 3372'
Mississippi lime 3330-72'
P.B. 3363'

3330
1468

-1862