

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

Company - PHILLIPS PETROLEUM CO.
Farm - Emma No. 2

SEC. 27 T. 20 R. 12 W
SE NE NE

Total Depth. 3470'
Comm. 3-31-49 Comp. 5-5-49
Shot or Treated. Acidized
Contractor.
Issued. 6-11-49

County. Barton

KANSAS



CASING:
8" 274' 5" 3388'

Elevation. _____

Production. Dry & Abandoned

Figures Indicate Bottom of Formations.

sand	40
surface clay & sand	170
shale & clay	285
anhydrite	605
shale & shells	1425
shale	1600
lime & shale	2140
shale & shells	2330
lime & shale RTD	3392
dolomite	3470
Total Depth	

Tops:

Reebner	3014
Toronto	3032
Brown Lime	3137
Lans. K. C.	3153
Base L. K. C.	3381
Arbuckle	3388

3158-61 Poor xlyn por., very slight spotted stain.

3173-80 Fair oolitic & oolitic por., lgt spotted stain, trace lgt even stain, no odor.

3197-97-3202 fair vugular & slightly oolitic por., lgt spotted to even stain, very faint odor.

3214-24-18 poor xlyn por., trace spotted stain.

3240-40-46 Fair oolitic & slightly oolitic por., no shows.

3281-81-90 Poor oolitic por., no shows.

3317-17-24 Poor oolitic por., no shows.

No shows worthy of testing

Arb. Dolo. 3388-92' RTD Fair por. lgt spotted to even stain, fair odor.

Drilling in information:

RTD 3392', Drlg. plug, no shows
500 gals. Swb. 1 CO & 38 GW 3392'
@ 3408 tested 35 GW & 11 BW $\frac{1}{2}$ 3460'
bailed 7 BW & 2 CO @ 3468-70 inc in wtr.