

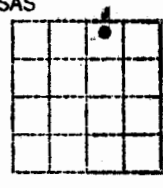
30-16-11W

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

Company - SKELLY OIL CO.
Farm - Esfeld, E. F. No. 8

SEC. 30 T. 16 R. 11 W
CN $\frac{1}{2}$ NW NE
330' PNL 660' FWL NE $\frac{1}{4}$

County. Barton
KANSAS



Elevation. 1907.7h

Production. Pot. 79 B.

Total Depth. 3323' PB 2949 $\frac{1}{2}$ '
Comm. 11-9-45 Comp. 12-2-45
Shot or Treated. Acidized
Contractor. Claude Wentworth Drlg. Co.
Issued. 2-16-46

Rotary - O-3318'SLM
Cable 3318-23'

CASING:

8 5/8" 345' Cem.
5 $\frac{1}{2}$ " 3312' Cem.

Figures Indicate Bottom of Formations.

clay, shale & shells	0-190	Correction: 3319 R.T.
shale & red bed	283	equals 3318' SLM D.F.
shale & shells	560	Drilled,
shale & red rock	750	sand hrd gy quartzitic,
anhydrite	770	no por. or sat. 3318-3319
shale & shells	990	(Bailed & swbd hole dry.
shale & lime shells	1185	Bailed & tested 6 hrs.
shale & salt	1355	2 gals. of oil & no
shale & shells	1515	wtr per hr.)
lime	1575	quartzite hrd gy, no
lime & shale	1860	shows 3320
lime	1885	granite hrd gy 3323
lime & shale	1935	Total Depth. PB 2949 $\frac{1}{2}$ '
lime	2020	
shale & porous lime	2036	Tops:
lime brkn	2220	Topeka lime 2880
shale & lime brkn	2330	Heebner shale 2935
shale & lime shells	2410	Brown Lans. lime 3034
lime	2432	White Lans. lime 3053
lime & shale	2522	Reagan sand 3311
lime shells & shale	2630	
lime & shale	2715	Fair sat. - pay formation 2880-88'
lime	2738	Slight stain 3064-66'
lime, shale & sand	2795	porous, sli. stain & sat. 3140-45'
lime	2825	Very por., little sat. 3193-97'
shale & shells	2850	Fair por. & sat. 3312-19'
lime	2865	
lime & sdy lime	2945	12-5-45 - Acidized w/500 gals.
lgt. fossilliferous,		3140-47'
porous limestone,		12-6-45 - Acidized w/500 gals.
fair saturation 2880-		3053-66'
2888'.		12-9-45 - Acidized w/500 gals.
lime	3012	3191 $\frac{1}{2}$ -98 $\frac{1}{2}$ '
lime, shells & shale	3035	12-13-45 - Acidized w/500 gals.
shale blk	3045	2878-90'
lime	3085	12-14-45 - Acidized w/3000 gals.
sli. stain 3064-66'		2878-90'.
lime & shale	3123	
shale	3135	
lime & shale breaks	3145	
buff, oolitic, porous		
limestone w/staining		
& sli. saturation		
3140-45'		
lime	3163	
oolitic, por. no shows,		
3157-68'		
lime & sand	3170	
lime & shale	3190	
lime & sand	3220	
buff, very porous,		
oolicastic limestone		
w/staining & little		
sat. 3193-97'		
shale & lime	3312	
sand med. sft. brwn		
w/little quartzite,		
fair por. & sat.	3319	