

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

Company- SKELLY OIL COMPANY
Farm- Alex Dumler No. 5

SEC. 1 T. 14 R. 15 W
CE/2 NW NE
660' fNL 990' fWL NE $\frac{1}{4}$

Total Depth. 3313' PB 3311'
Comm. 2-14-45 Comp. 3-14-45
Shot or Treated.
Contractor. Claude Wentworth Drlg. Co.
Issued. 5-26-45

County. Russell
KANSAS



CASING:

8 5/8" 887' Cem.
5 1/2" 3307' Cem.

Elevation. _____

Production. Pot. 92 B.

Figures Indicate Bottom of Formations.

surface soil & clay	0-10	Tops:	
shale & shells	100	Lansing line	3059
sand & shale	250	Arbuckle line	3307 SLM
pyrites of iron	260		
sand, shale & shells	560	Porous & oil saturated	3307-13
red bed & shells	710	Pay formation	
red bed, shale & shells	780		
red bed & shale	875		
anhydrite brkn	882		
anhydrite	945		
red bed, shale & sand	1036		
red bed & shale	1210		
shale & sand	1480		
salt	1530		
shale & shells	1695		
shale, shells & sand	1755		
shale & shells	1885		
lime & shale	2025		
lime brkn	2045		
lime	2074		
lime & shale	2422		
shale & shells	2492		
lime & shale	2610		
shale	2668		
shale & lime	2727		
lime	2780		
lime & shale	2950		
lime	3070		
shale & lime	3140		
lime	3217		

3080-83' Med. sft gy
oolitic lime, por, no
oil sat. - 3119-25' Med.
hrd gy oolitic lime, sli.
por, no sat. - 3154-59'
Sft gy & brwn oolitic lime
por & oil stained.

lime & shale	3261
shale	3298
hrd gy xlyn lime	3305
gy sdy lime & quartzite sand	3309

No shows.

gy & brwn coarsely xlyn
dolomite, por & oil
sat. 3315

(Corr. SLM 3315=3313')
hole filled 200' w/oil in
1 hr.; 400' in 2 hrs.; 600'
in 3 hrs.; & 1700' in 10 hrs.
while cleaning up hole.

Total Depth 3313

Plugged back to 3311'