

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

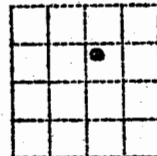
Company - SKELLY OIL CO.
Farm - Lydia DeHoff No. 1.

SEC. 30 T. 11 R. 16 W
NW SW NE
990' FSL 330' FWL NE $\frac{1}{4}$

Total Depth. 3366 DF
Comm. 8-4-44 Comp. 9-27-44
Shot or Treated.

Contractor. Claude Wentworth Drlg. Co.
Issued. 1-13-45 Rotary O-3346
Cable 3346-66

County. Ellis
KANSAS



CASING:

13 $\frac{3}{8}$ " 157' Cem.
8 $\frac{5}{8}$ " 1012' Cem.
5 $\frac{1}{2}$ " 3344' Cem.

Elevation. _____

Production. Pot. 81 bbls.

Figures Indicate Bottom of Formations.

surface soil, shale & shells	0-160	before acid $\frac{1}{4}$ BOH
shale & shells	535	after acid POB 8 hrs, 26.91 BO 8% wtr to estab.
sand, shale & shells	735	pot. of 81 B.
shale & shells	900	9-29-44 - 500 gals. between 3344-66'
red bed	1000	10-7-44 - 1000 gals. between 3344-66'
anhydrite	1037	
shale & red bed	1225	Tops:
shale	1285	Anhydrite 1000
shale & shells	1350	Lansing lime 3021
salt	1500	Conglomerate 3313
shale	1540	Simpson shale 3329
shale & shells	1705	Arbuckle lime 3343
shale	1740	
lime brkn	1800	poor por. good sat 3339-43
shale	1810	sli por. & stained 3343-46
shale & lime brkn	1830	sli por. & sat 3363-66
lime gy	2060	Pay formation
lime	2110	
lime & shale	2205	
lime brkn	2295	
lime & shale	2315	
lime brkn	2415	
shale & lime shells	2620	
shale & shells	2705	
lime & shale	2750	
lime	2905	
shale & lime	3020	
lime brkn	3090	
lime	3215	
lime & shale	3325	
chert & lime sdy	3329	
shale green sdy	3339	
sand gy & brown	3343	
dolomite gy & brown coarsely crystalline	3346	
med hrd gy xlyn dolomite, no porosity or sat	3348	
med hrd gy xlyn dolomite	3352	
cherty hrd gy & pink dolomite, no porosity or sat	3355	
dolomite very hrd gy xlyn & cherty, no shows	3360	
dolomite gy xlyn & cherty, no shows	3363	
dolomite gy & brown, show of		

1 - Tested 6 hrs - BOH

H in 12hrs. 3366