

STENCILED

ORIGINAL

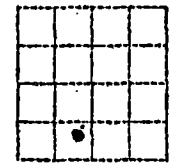
FEB 5 1944

Company - SKELLY OIL CO.
Farm - Helmke "D" No. 2.

SEC. 25 T. 26 R. 13 W
SW NE SE SW
5 54' f EL 766' f SL SE $\frac{1}{4}$ SW $\frac{1}{4}$

Total Depth. 4329'
Comm. 11-8-43 Comp. 12-1-43
Shot or Treated. 12-8-43 1500 Gals Acid 4321 $\frac{1}{2}$ -29
Contractor. Ruso Drlg. Co.
Issued. 2-5-44 Rotary O-4329

County. Pratt
KANSAS



CASING:
8 5/8" 448' Cem.
5 1/2" 4321 $\frac{1}{2}$ ' Cem.

Elevation. _____

Production. Pot. 3000 B.
(Ind. Prod. Depth. 23,138 B.,
3% wtr)

Figures Indicate Bottom of Formations.

surface soil & clay	0-40
shale & sand	220
shale & shells	380
red bed	785
anhydrite	810
shale & shells	1135
shale	1210
shale & shells	1360
shale	1550
lime brkn	1580
lime	2025
shale	2135
lime	2380
lime & shale	2495
shale	2530
lime	2570
shale	2625
lime & shale	2675
lime	2835
shale	2915
lime	3070
shale	3120
lime	3690
shale & lime	3750
lime med sft gy oolitic, stained	3764
lime	3773
lime very sft gy oolitic	3785
lime	3831
lime med sft gy oolitic	3838
lime, very sft gy ooli- tic	3892
lime	4089
lime & shale	4142
chert & shale	4210
shale	4235
shale & sand	4255
sand	4268
shale	4309
shale w/strks sand	4321
dolomite gy&brown cryst	4329
drl'd cement plug & cleaned out to btm & hole filled 1200' w/oil in 2 hrs, & 3000' in 8 hrs while cleaning out	
Total Depth.	

3773-85 sli. por. & *PERFS*
stained
3838-92 por. & sat.
4321-29 porous &
sat., Pay Forma-
tion

Tops: Lansing Lime	3730
Miss. Lime	4141
Viola Lime	4173
Simpson Shale	4209
Simpson Sand	4219
Arbuckle Lime	4321

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9-27-76