

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

27-25-14W

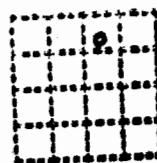
SKELLY OIL CO.
Kipp "A" No. 4.

SEC. 27 T. 25 R. 14 W
CS $\frac{1}{2}$ NW NE
990' fr NL 660' fr WL NE $\frac{1}{4}$

Total Depth. 3892'

County. Stafford

Comm. 4-8-42 Comp. 5-3-42
Shot or Treated. 5-5-42 5000 Gals. 3842-92
Contractor. Bodine Drlg. Co.
Issued. 7-18-42 Rotary O-3843
Cable 3843-92



CASING:

8 5/8" 416' Cem.
5 1/2" 3842' SLM Cem.

Elevation.

Production. Pot. 3000 B. Max.

Figures Indicate Bottom of Formations. (Ind. Prod. Bmb 5251)

surface soil, clay, sand	240	300' OIH in 60 hrs
red bed	850	lime gy w/10% gy shale,
anhydrite	885	no sat. or porosity 3864
red bed	970	lime gy & brown sft,
shale	1280	good saturation & poro-
shells & salt	1420	sity, inc in oil to 600'
shale & lime	1600	in 3 hrs, small sh of
lime	1770	gas 3871
lime sdy	1860	lime gy & brown w/little
lime	2235	shale green, slight
shale	2255	porosity & saturation
shale & shells	2315	900' OIH in 6 hrs, no
lime & shale	2400	increase in gas 3879
lime	2460	lime gy & brown, porous
shale	2520	& saturated, 1200' OIH
shale & shells	2625	in 14 hrs 3883
shale & lime	2710	lime gy w/little green
shale	2785	shale, little porosity,
shale & lime	2880	no increases 3885
lime	2955	lime gy w/little green
lime brkn	3030	shale, no por. or sat. 3892
lime	3060	Total Depth.
shale & lime	3125	
lime	3195	
lime brkn	3285	Before acid 1200' OIH in
lime	3527	14 hrs
shale	3544	After acid 5251 (indicated
lime	3640	productivity by bomb)
shale	3696	Estb. 24-hr Max. Pot. of
lime dk gy cryst.	3719	3000 Bbls.
lime med sft gy	3737	
lime med hd gy, slight		Tops:
porosity	3746	Lansing lime 3696
lime med sft gy &		Lansing pay 3842 SLM
brown	3755	
lime hd gy, no porosity	3765	sli. sat. & porosity 3696-3737
shale	3780	med. por., little
lime	3830	sat. 3746-55
lime gy cherty &		pay formation 3842-43
shale dk	3846	pay formation 3864-83
lime sft brown oolitic,		(gas) 3864-83
porous & saturated	3847	

table - 3843 SLM DF
tested 3 hrs, no oil
or wtr
lime gy, no sat. or
porosity 3843-3849
lime gy w/little dk
shale 3852
lime gy w/50% dk shale 3860
Derrick was blown down in
heavy wind storm at this
point, making it neces-
sary to dismantle & re-
build. Instead of re-
building derrick, in-
stalled mast & drilled
ahead 5-2-42

Corr. 3847 SLM rotary