

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

Company - SKELLY OIL COMPANY
Farm - W. S. Harris

No. 2

SEC. 34 T. 24 R. 15 W
SW SE NE
990' FEL & 330' fSL NE $\frac{1}{4}$

DEEPENING RECORD

County. Stafford
KANSAS

Total Depth. 4784'

Comm. 9-24-44

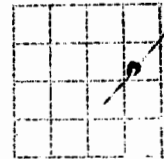
Comp. 11-3-44

Shower tested.

Driv. Bodine Drlg. Co.

Log. 12-13-47

Rotary O-4408'
Cable 4408-66'



CASING:

8 5/8" 967' Cem.
5 1/2" 4407 1/2' Cem.

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

surface clay & sand	0-130	chert, lgt. gy & dolo-
sand	180	mite w/50% lgt gy
shale & shells	390	sand, no shows 4414
shale	410	dolomite brwn & gy,
red bed	630	tested 3 hrs., 50 gals
red bed & shells	865	wtr w/scum of oil 4418
red bed, shale & shells	960	dolomite hrd gy, no
anhydrite	980	por. or sat. 4420
shale & shells	1100	dolomite med. hrd
shale, shells & salt	1290	gy, sli. por. Tested
shale & shells	1855	2 hrs., 30 gals. wtr.
lime sdy	1935	& 1 gal. oil per hr.
lime & shale	2000	Bailed & tested 12 hrs.
lime	2070	1 gal oil & 30 gals.
lime sdy	2140	wtr. per hr. 4426
lime & shale	2255	dolomite hrd gy, no
shale	2330	inc. in fluid 4428 1/2
lime & shale	2550	dolomite drk gy
lime sdy	2605	coarsely crystalline
lime & shale	2760	fair por. Tested 2 hrs.
shale	2820	3 gals oil & 2 BWPH 4431
shale & lime	2890	dolomite hrd gy 4466
lime brkn	2945	Total Depth.
shale	2980	
lime	3090	
lime & shale	3220	Tops:
lime	3305	Lansing lime 3756
shale & lime	3365	Viola lime 4224
lime	3505	Viola Chert 4240
shale & lime	3550	Simpson shale 4331
lime	3605	Simpson sand 4343
lime & shale	3670	Arbuckle lime 4405
shale	3720	
shale & lime	3770	
lime	3820	<u>DEEPENING RECORD (Cable)</u>
shale & lime	3840	Comm. 11- 7-45
lime	3900	Comp. 12-12-45
lime & shale	3950	Salt Wtr Disp. Well
lime brkn	4000	
lime	4035	Arbuckle lime 4466-4784
lime brkn	4065	Total Depth.
shale & lime	4095	
lime	4110	Ran 129' 4 1/2" liner 4460
shale	4139	Cleaned out to 4784, TD
chert & shale	4150	Acidized w/3000 Gals.
shale	4210	Wtr input estimated at
shale cherty	4225	300 BWPH
lime cherty & shale	4260	
shale, chert & lime	4280	
shale & chert	4290	
lime cherty & shale	4365	
shale drk	4393	
sand gy w/strks of		
shale	4405	
dolomite gy finely		
crystalline &		
oolitic chert, no por.		
or sat.	4408	
chert, hrd gy oolitic,		
& dolomite, no shows	4410	