

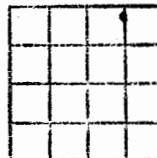
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SKELLY OIL CO.
 Farm- Vine "E" No. 5

SEC. 22 T. 11 R. 19W
 CN/2 N/2 NE
 330' fr NL 1320' fr EL NE $\frac{1}{4}$

Total Depth. 3470
 Comm. 1-23-52 Comp. 2-29-52
 Shot or Treated.
 Contractor. Claude Wentworth Drlg. Co.
 Issued. 3-29-52

County Ellis KANSAS



CASING:

8 5/8" 300' com. w/150 sx
 5 1/2" 2193' com. w/1400 sx

Elevation. 1942 DE

Production. 116 bbls.

Figures indicate Bottom of Formations.

surface soil, sand & shale	100	Good porosity and stain 2925-2930'
shale & shells	310	Fair porosity & stain
shale & sand	1027	3085-3089'
shale & shells	1140	Fair porosity & stain
shale	1215	3134-3140'
anhydrite	1255	Fair to good porosity
shale & shells	1920	& stain 3196-3200'
shale & pyrites	2000	✓ Spotted porosity & stain
shale, shells & pyrites	2150	✓ Fair stain, fair to poor
lime	2215	porosity 3341-3347'
shale & lime	2230	Spotted porosity & stain
lime	2360	3366-3370'
lime & shale	2380	Good to fair porosity and
lime	2925	stain 3423-3427'
gry finely xylm to partly oolitic lime	2930	Good porosity, fair stain
lime	3085	3440-3443'
wht & gry finely xylm		Poor porosity, no stain
lime	3089	3458-3463'
lime	3134	Good porosity & saturation
wht & gry medium xylm		3463-3464'
lime	3140	Spotted porosity and stain
lime	3196	no inc. in fluid 3464-3465'
wht finely xylm & oolitic lime	3200	Spotted porosity & stain
lime	3240	no inc. in fluid 3465-66'
gry medium xylm & oolitic lime	3244	Tested 1 1/2 bbls. of oil and
lime	3341	4 gals. of wtr per hr. for
gry finely xylm dense		6 hrs. 3466-3468'
lime partly oolitic	3347	Spotted porosity and stain
lime	3366	3468-3470'
wht to gry fine to medium xylm & oolitic		Shot 300 gals. between
lime	3370	3460-3464'
lime	3423	Shot 750 gals. between
wht chert	3427	3460-3470'
lime	3440	
good to medium coarse grained sand	3443	Producing Formation;
lime	3458	Arbuckle Lime 3463-3470'
gry to brown medium xylm dense dolo.	3463	
gry to brown coarsely xylm dolo.	3464	
gry to brown medium xylm dolo.	3470	
Total Depth		

Tops:
 Topeka Lime 2925
 Heebner Shale 3117
 Lansing Lime 3157
 Congl. 3397
 Simpson 3436
 Arbuckle Lime 3458