

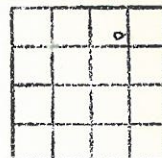
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SKELLY OIL CO.
Farm- Wagner No. 4

SEC. 7 T. 27 R. 12W
SE NW NE
990' fr N.L. & 990' fr W.L.

Total Depth. 4255
Comm. 6-6-51 Comp. 6-24-51
Shot or Treated.
Contractor. Chas. Hulme Drlg. Co.
Issued. 10-6-51

County Pratt
KANSAS



CASING:

8 5/8" 411' cem. w/250 sx
4 1/2" 4216' cem. w/250 sx

Elevation. 1873 DE

Production. Swabbed
110 BO, NT

Figures Indicate Bottom of Formations.

surface soil & red bed	411	Poor to fair porosity
red bed, shale & salt	965	& stain, trace of dead
shale & shells	1695	oil 3744-3749'
lime	1830	Fair porosity & stain
lime & shale	1990	3793-3798'
lime	2495	Fair to good porosity &
shale	2605	stain, trace of dead
lime	3520	oil 3847-3859'
sand & lime	3620	Fair to good porosity
sand	3658	with trace of dead oil
sand & lime	3710	3864-3869
lime	3744	Fair porosity, good stain
oolicastic lime	3749	3880-3889'
lime	3793	Good porosity, lgt oil
fine xylvn lime	3798	stain & sat. 3896-3907'
lime	3847	Fair to good porosity,
oolicastic lime	3859	stain and sat. 3935-3944'
lime	3864	Some good poro. fair drk
fine xylvn slightly		oil stain 3972-3975'
oolicastic lime	3869	Trace of dead oil 4216-23'
lime	3880	Oil stain, odor & sat.
sft, fine xylvn lime	3889	4230-4250'
lime	3896	
fine xylvn slightly		Producing Formation:
oolicastic lime	3907	Simpson Sand 4230-4250'
lime	3935	
fine xylvn, sft lime	3944	Shot between 4222-4255'
lime	3972	w/44 qts.
fine xylvn, slightly		
oolicastic lime	3975	
lime	4085	
lime & chert	4100	
chert, shale & lime	4160	
lime	4180	
shale & chert	4209	
shale & sandy lime	4216	
dolomitic sand	4223	
brown medium xylvn		
dolomite	4230	
medium xylvn dolomite,		
dolomitic sand & fine		
grained sand	4250	
shale gry & green &		
sand hrd	4255	
Total Depth		

Tops:

Heebner Shale	3445
Douglas Sand	3540
Brown Lime	3669
Lansing Lime	3690
Miss. Lime	4112
Kinderhook Shale	4135
Viola Lime	4160
Simpson Shale	4209
Simpson Dolomite	4223
Simpson Sand	4230