

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

Company- SKELLY OIL
Farm- F.B. Wagner No. 6

SEC. 7 T. 27 R. 12W
NW SE SE

Total Depth. 4304' PB 4300'
Comm. 7-22-54 Comp. 8-12-54
Shot or Treated.

County Pratt
KANSAS

Contractor. Claude Wentworth Drlg. Co., Inc.,
Issued. 11-20-54



CASING:

8 5/8" 790' w/525 sx cem.
5 1/2" 4303' w/200 sx cem.

Elevation. 1874' DF

Production. Pot. 93 bbls.

Figures indicate Bottom of Formations.

s urface soil-sand	100	Cored from 4239-4265 1/2'-Rec. 26 1/2'
red bed	160	Cored from 4265 1/2'-4269'-Lost cir-
sand-shale	400	culatation & barrel plugged-rec. 3 1/2'
red bed-shale	805	Cored from 4269-4300'-Rec. 29'
shale	810	
lime-shale	835	Simpson sand 4256-4271'
shale-shells	897	4282-4290'
shale-shells	1830	
shells-lime	1925	Oil 4256-4271'
s hale-lime	2050	4282-4290'
lime-shale breaks	2230	
lime-shells	2335	Acid Treatment: #1-Between 4267'-4275' 250 gal.
shale-lime	2450	Acid Treatment #2-Between 4256'-71' 200 gal.
shale	2545	and 4282'-90'
shale-shells	2890	SAnd -Oil-Frac Treatment #1-Between
shale-lime	3055	4267'-4271'
lime-shale breaks	3260	Sand-Oil-Frac Treatment #2-Between
lime	3566	42568-4264'
lime-shale	3849	Sand-Oil-Frac Treatment #3-Between
buff oolitic lime	3858	42568-4271' by Halliburton.
lime	3864	
buff oolitic lime	3872	
lime	3881	
buff, fine crystal-		
line to chalky lime	3891	
lime	3897	
gry to buff, oolitic		
to oolitic lime	3903	
lime	3939	
white to gry chalky		
lime	3948	
lime	3970	
wh. to gry chalky		
lime	3974	
lime	4124	
wh., opaque chalky		
chert w/spicules,		
some gry-wh. residual		
chart	4178	
wh. gry & brwn		
opaque chert, some		
residual dead, oil		
stained chert	4218	
lime-shert-shale	4239	
shale-sand	4304	
Total Depth PB	4300	

TOPS:

Heebner shale	3496
Brown lime	3670
Lansing lime	3690
B/Kansas City lime	4032
Marmaton	4050
Mississippi lime	4122
Viola lime	4132
Simpson shale	4214
Simpson Dolomite	4234
Simps on Sand	4248