KANSAS WELL LOG BUREAU --- KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY SKELLY OIL COMPANY

FARM F. B. Wagner NO. 3

SEC. 7 T. 27 R. 12W

LOC. NW NW SE
165' NL, 990' EL, SE

COUNTY Pratt

KANSAS



TOTAL DEPTH 4271

COMM. 9-4-50 COMP. 9-29-50

SHOT OR TREATED

CONTRACTOR Hulme Drlg Co.

ISSUED 12-2-50

CASING

8 5/8" 438' cem w/250 sx.
5 1/2" 4222' cem w/200 sx.

ELEVATION 1882 DF

PRODUCTION Flow 281 BO, NW 23½ hrs.

FIGURES INDICATE BOTTOM OF FORMATIONS

surface soil,sand	105
red bed,shells	438
Reamed 9 7/8" hole to 13¾"	
shale,shells	635
anhydrite	680
shale, shells	1800
lime,shale	1930
lime	2390
shale, lime	3700
lime	3840
lime, shale	3890
lime, chert	3920
lime	3960
shale, lime	3990
lime	4013
lime, chert	4043
lime, shale	4087
lime, chert	4135
chert, hard lime	4149
lime, shale	4180
chert, lime	4210
chert	4215
lime, chert	4220
sand, sandy dolo.	4232
dolo. dense sdy	4237
sand fine grained	4250
shale sdy,shale, dolomite sandy	4260
dolomite sandy	4261RTD
SLM	4261-4263DF
sand white	4271
Total Depth	

3788-91 fair porosity, oil stain and saturation.
3814-24 fiar porosity, trace oil stain and saturation
3841-43 good porosity, oil stain
3858-62 good porosity, oil stain and saturation.
4240-63 oil stained and saturated

Tops:

Heebner Shale	3445
Douglas Sand	3530
Brown Lime	3690
Lansing Lime	3705
Mississippi Lime	4113
Kinderhook shale	4136
Viola Lime	4161
Simpson Shale	4213
Simpson Sand	4220

(8 5/8" casing set 6' in cellar and 5½" cased to derrick floor.)