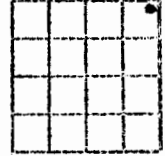


Company - SKELLY OIL COMPANY  
 Farm - VINE "E" No. 1

SEC. 22 T. 11 R. 19W  
 NE NE NE  
 330' fr NL, 330' fr EL of  
 NE/4  
 County. Ellis

Total Depth. 3470  
 Comm. 3-13-51 Comp. 4-13-51  
 Shot or Treated. 1500 gals. acid  
 Contractor. Claude Wentworth Dr. lg. Co., Inc. ✓  
 Issued. 8-18-51

KANSAS



CASING:  
 13" 113' ccm: w/100 isxs.  
 8 5/8" 1236' ccm: w/550 sxs.  
 5 1/2" 3452' ccm: w/500 sxs.

Elevation. 1939 D.F.

Production. Pot. 501 bbls. oil

Figures Indicate Bottom of Formations.

		Remarks:
surface soil & sand	45	
sand & shale	120	4-10-51 3452-3463', 500 acid
shale & shells	500	4-14-51 3452-3470, 1000 acid
sand & shale	945	
shells & redbed	1226	3451-3455, 1000' OIH in 5 hrs.
Anhy.	1263	3455-3458, 1300' OIH in 7 hrs.
shale & shells	1850	no wtr.
shale & lime	2780	3458-3468, 2500' OIH
shale	2800	
shale & lime	2916	Producing Formation
fine crys. lime	2922	Arbuckle Lime 3452-3468
lime & shale	3010	
lime	3152	From 120' drilled 17 1/4" hole
light grey & buff lime	3153	
lime	3192	
oolitic lime	3194	
lime	3218	
fine to med. crys. lt grey lime	3224	
lime	3305	
lt grey crys. lime	3310	
lime	3318	
oolitic lime	3327	
lime	3395	
sandy lime	3430	
green shale	3451	
grey & brn med. coarse crys. dolomite	3455 RTD	
brown, finely crystalline dolomite	3460	
brown med. crys. dolomite	3463	
soft brown finely crys. dolomite	3465	
very hard, brown finely crys. dolomite	3466	
brown, finely crys. dolomite	3468	
buff, coarsely crys. dolomite w/green shale	3470	
Total depth		

Tops:

Anhydrite	1226
Topeka	2916
Heebner	3109
Lansing	3152
Conglomerate	3397
Simpson shale	3430
Arbuckle	3451