

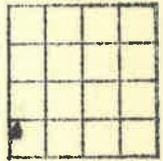
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company - SKELLY OIL CO.  
Farm - George Schmid No. 4

SEC. 6 T. 22 R. 13 W  
NW SW SW  
330' FWL 990' FSL of SW $\frac{1}{4}$

Total Depth. 3716'  
Comm. 5-1-46 Comp. 5-23-46  
Shot or Treated. Acidized w/500 gals.  
Contractor. Claude Wentworth Drlg. Co.  
Issued. 7-6-46

County. Stafford  
KANSAS



Elevation. \_\_\_\_\_

Production. Pot. 649 B.

CASING:

8 5/8" 576' Cem.  
5 1/2" 3704' Cem.

Figures Indicate Bottom of Formations.

sand & clay	0-90
sand & gravel	270
clay & shells	315
pyrite, shale & shells	350
red bed, shale & shells	500
red bed & shells	576
red bed & shale	790
anhydrite	810
shale & shells	1665
lime & shale	1695
lime	1865
lime sdy	2040
lime	2210
lime brkn	2350
lime	2505
lime & shale	2755
lime	2835
lime & shale	2960
lime	3045
lime & shale	3130
lime	3275
lime & shale	3412
lime	3649
lime sdy, shale & chert weathered	3698
sand fine brwn, poor por. & sat.	3704
chert brown por. oolitic w/little finely xlyn dolomite, por. & sat.	3708
dolomite brwn finely xlyn, por. & sat.	3716
hole filled from 900' to 1600' OIH while drlg. 5-23-46 swbd through csg. to btm in 1 hr., 32 BO, no wtr. Swbd off btm 11 hrs. 35 BO, no wtr.	

Acidized 5-24-46 w/500 gals.  
acid. 3794-16'.

Tops:

casing Lime	3387
Conglomerate	3649
Simpson Sand	3698
Arbuckle lime	3704

Poor Por. & sat. 3698-3704'  
Sat. - Pay formation 3704-16'