

15-005-01671

KANSAS WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY SKELLY OIL CO.

SEC. 2 T. 10 R. 21W

FARM Vera V. White NO. 8

LOC. NE NW SW
330' from NL 990' from
WL SW/4

TOTAL DEPTH 3831'

COMM. 2-9-51

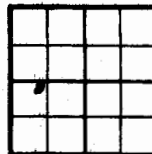
COMP. 3-14-51

SHOT OR TREATED

CONTRACTOR Claude Wentworth Drilling Co.

ISSUED 5-12-51

COUNTY Graham KANSAS



CASING

8-5/8" 300' cem w/150 sxs
5-1/2" 3820' cem w/200 sxs

ELEVATION 2270'DF

PRODUCTION 3000 bbls.

FIGURES INDICATE BOTTOM OF FORMATIONS

surface soil & sand	10
rock & shale	90
shale & shells	300
shells & shale	1785
anhydrite	1805
shale	1965
shale & salt	2190
shale & shells	2315
lime & shale	2900
lime	3005
lime & shale	3080
lime	3741
oolitic lime	3743
lime	3819
medium to coarse light	
grey xyn dolomite	3823
grey & brown cherty to	
coarsely xyn	
dolomite	3826
brown xyn dolomite	3831
Total depth	

Tops:

Heebner shale	3477
Lansing lime	3522
Conglomerate	3780
Simpson shale	3815
Arbuckle lime	3819

Producing Formation:

Arbuckle Lime 3820'-3831'

3-14-51 acidized 500 gals.

shot between 3820-3831 by

Dowell Inc.

3741-3743 Fair to heavy dense

stain, poor porosity

3819-3823 Poor to fair

porosity, good odor, stain & saturation

3823-3826 Porous & saturated,

1400' OIH in 6 hours

3826-3829 Good porosity & saturation

3829-3831 2800' OIH in 10 hrs, no water

300-1785 reamed 9-7/8" hole to 12-1/4"