

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

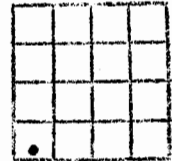
Company- DICKEY OIL CO.
Farm- J. Carmichael "D" No. 1

SEC. 8 T. 11 R. 17W
C S $\frac{1}{2}$ SW SW

DEEPENING RECORD:

Total Depth. 3720'
Comm. 9-15-41 Comp. 10-6-41
Shot or Treated.
Contractor.
Issued. 5-10-58

County Ellis
KANSAS



Elevation. 1837' DF

Production. Pot. 3000 B.

CASING:

15 $\frac{1}{2}$ " 37'
10 3/4" 1095'
7" 3366'

Figures indicate Bottom of Formations.

sand gravel	37	dolo w/very scattered sat.
gravel	60	Buff dolo & lm & blue grn
shale, shells	300	sh w/very scattered sat 3411-3413
sand, wtr	340	Dense buff dolo & lime 3413-3430
shale	400	fine Xln dense dolo no
sand	465	show 3430-3437
shale	595	Gry dense dolo No show 3437-3443
sand	735	Swabbed 12 BWPB
red bed	1080	Total Depth 3443
anhydrite	1120	
red bed	1303	Completed as dry hole 8-10-51
shale	1435	
salt	1625	<u>DEEPENING RECORD</u>
shale, shells	1896	Stanolind Oil & Gas Co.
lime brkn	2190	Prod.-SWDW
shale	2295	T.D.- 3720'
shale, shells	2790	Comm.-12-18-53
lime Topeka	2826	Comp.-4-28-54
oil sat. 2973-2985		
lime	3092	Original dry hole was deepened
lime, shale	3100	in Arbuckle to become a salt
lime K.C.	3136	water disposal well
lime	3290	Top Arbuckle 3364
lime, shale	3315	Total Depth 3720
red bed	3325	
conglomerate	3349	Acidized w/6000 gals. 15%
dolomite	3358	regular acid.
shale grn	3366	
Arbuckle	3375	
Total Depth		

TOPS:

Topeka 2790
Kansas City 3100
Arbuckle 3365 $\frac{1}{2}$
Corr to DF

DEEPENING RECORD:

Production-dry

Comm.-7-29-51

Comp.-8-10-51

Old T.D. 3375'

Casing tested 0 to 3340

w/Yowell tool & too-800
psig and found no leaks.

Med grain sdy dolomite 3375-3376

med. to Fg Dolo. w/some 3378

grn & bli sh no show 3381

Fg lm & Dolo. w/grn sh 3387

same w/more lime 3392

same w/some pyrite 3392-3400

Mg buff lime & dolo. & amorphous

wht anhy w/some blue grn

sh & scattered sat. wht

amarophous anhyd 3400-3402

sand as 3992-3400 3407

fg buff lm & some grnsh 3409

no show

blue grn sh & buff lime 3409-3411