

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

CITIES SERVICE OIL CO.
Hall "H" No. 1.

SEC.35 T.11 R. 17W
SWc SW
330'N 330'E of SW Cor.

Total Depth. 3658'
Comm. 5-6-41 Comp. 6-11-41
Shot or Treated.
Contractor. Twin Drlg. Co.
Issued. 8-2-41

County. Ellis



CASING:
8 5/8" 215' Cem.
4 1/2" 3608' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

lime hd	40	Acidized w/500 Gals. 6-4-41
lime & shale	215	Reacidized w/1500 Gals. in
shale blue sft	350	54 hrs
sdv shale & shells	590	Swbd 1/4 BOPH
sand wh sft	600	Deepened to 3658
sand red sft	720	1700' fluid (half wtr) in
shale red sft	780	hole
sand gy sft	940	
shale & shells med	1065	Corr. Top Arbuckle 3606
sand red hd	1130	Penetration 52
shale red	1215	
shale red & shells	1305	
anhydrite hrd	1345	
shale & shells red		
med	1411	
shale & shells	1720	
salt, shale, shells	1875	
shale & shells med	1985	
lime lgt hrd	2040	
lime gy hrd	2074	
lime brkn med	2102	
lime & shale brks	2180	
lime gy med	2223	
lime gy hd	2450	
shale blue & shells	2528	
lime gy hd	2621	
lime & shale brks	2646	
lime gy hd	2662	
lime brkn med	2672	
lime lgt hd	2700	
lime & shale brks	2740	
lime brkn	2800	
shale & shells med	2835	
lime gy hd	2948	
shale blue & shells	3068	
shale & shells	3099	
lime gy hd	3241	
lime lgt hd	3585	
lime hd	3601	
lime lgt hd	3608	
lime cored (rec. 3')	3611	
3611 Rot, TD=3608 SLM		
dolomite	3608-3629	
lime	3658	
Total Depth.		

Fillup: 75' muddy oil in
1 1/2 hrs at 3613. Bailed
dry & hole filled 60' oil
in 19 1/4 hrs. Total fill-
up 800' in 24 hrs at 3629