

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

2-27-18W

Company. TEXAS CO.
Farm. W.C. Mitchell No. 1.

SEC. 2 T. 27 R. 18 W
NW NE NE
990' f EL 330' f NL NE $\frac{1}{4}$

County. Kiowa
KANSAS

Total Depth. 5058'
Comm. 11-6-43 Comp. 2-25-44
Shot or Treated.
Contractor.
Issued. 5-27-44 Rotary O-5058

CASING:
13 $\frac{3}{8}$ " 346' Cem.
5 $\frac{1}{2}$ " 5057' Cem.

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

sand	70	sh oil&gas 3814-90
sand & gravel	195	Run drill stem test
red bed & shale	252	3826-94, stuck
shale & lime	346	Halliburton Drill Stem
shale	509	tester; plugged back
anhydrite	540	to 3605' set whipstock
shale & shells	1168	& drilled by
lime	1196	Cored 3826-38 4' rec.
shale & shells	2104	hd brown lime, no show
shale	2134	Cored 4665-69 3 $\frac{1}{2}$ ' rec.
anhydrite	2270	3' lime, 6" sand, no sh
lime	2316	Cored 4708-20, no rec.
anhydrite	2366	Cored 5052-58 rec. 5 $\frac{1}{2}$ '
brk anhydrite & shale	2384	gy dolomite, no show
shale & shells	2400	
lime	2662	Set 5 $\frac{1}{2}$ " Lane Wells plug
shale & salt	2742	@ 4900, perf. 4846-57
lime	2924	12 shots, 1BWPH,
lime-shale-brkn	3126	no oil
lime	3210	Perf. 4767-75 12 shots,
lime-shale-brkn	3260	no show or fluid
shale-lime shells	3470	Perf. 4336-42 12 shots,
lime brown	3540	filled up 500' wtr
lime & shale-brk	3734	Perf. 4200-20 24 shots,
lime	3814	filled up 300' wtr per
lime brown hd	3828	hr, filled up 2900'
lime wh	3930	wtr in 6 hrs
lime	4126	Set plug at 4160 bailed
shale & lime	4188	down to shoot
lime	4364	Perf. 4124-38 30 shots
lime hd	4374	1 BWPH
shale med	4416	Perf. 3826-37 12 shots
lime	4438	2000' wtr in 1 hr
shale	4442	3350' in 3 hrs
shale & lime	4506	Set plug at 3790
lime hd	4584	Perf. 3750-56 7 shots
shale & lime	4620	700 BW in 30 min.
cherty lime hd	4665	
shale & lime	4694	
shale & sand	4760	
cherty lime hd	4764	
sand & chert	4796	
chert	4824	
shale & chert	4852	
cherty lime	4908	
lime	4922	
lime hd	4996	
shale & lime	5016	
dolomite & chert	5022	
lime	5050	
dolomite	5058	
Total Depth.		

Tops: Cim. Anhy. 1160
Ft. Riley 2470
B. Florence 2645
Topeka 3533
Hessner Shale 3994
Lansing 4638
Kinderhook 4767
Viola 4916
Simpson 5018
Arbuckle