

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

11-5-20w

Company - GEORGE F. JOHNSTON
Farm - Lappen No. 1
(Lappin)

SEC. 11 T. 5 R. 20W
NW SW SW

Total Depth. 3473'
Comm. 7-5-47 Comp. 7-18-47
Shot or Treated.
Contractor. Earl F. Wakefield
Issued. 1-31-48

County. Phillips
KANSAS



CASING:
8-5/8" 150' Cem.
5-1/2" OD 3467'

Elevation. 2039 Act.

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	150
shale & shells	745
red bed	765
shale & shells	1015
sand	1045
lime sdy & shale	1115
sand	1295
red bed	1320
shale & shells	1520
red bed	1555
anhydrite	1580
shale, shells & iron	1754 ✓
shale & shells	2200
lime & shale	2355
lime sft	2383
shale	2400
lime	2636
lime & shale	2786
sh le	2790
lime	2853
lime & shale	2911
lime	3018
lime hrd	3028
lime sft	3061
lime	3126
lime Cherty	3161
lime & shale	3165
lime K. C.	3200
lime & chert	3223
chert	3225
lime	3283
shale	3306
lime cherty	3337
lime	3400
lime & shale	3432
red bed	3439
lime	3440
conglomerate	3464
Arbuckle	3467
Arbuckle	3473

Total Depth

Drill Stem Test @ 3283'
Recovered 30' mud
Ran Schlumberger @ 3473'

Tops:

Topeka	2941
Heebner Shale	3138
Lansing K. C.	3164
Base K. C.	3389
Arbuckle	3462