

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

Company - STERLING DRILLING COMPANY et al
Farm - Schmidt No. 1

SEC. 8 T. 22S R. 13W
NW NW NE

Total Depth. 3815'
Comm. 6-24-48 Comp. 7-10-48
Shot or Treated.
Contractor. Sterling Drilling Co.
Issued. 8-14-48

County. Stafford
KANSAS



CASING: 280' 8 5/8" cem. w/250 sacks

Elevation. _____

Production. Dry

Figures indicate Bottom of Formations.

sand & clay	240
shale & shells	280
red bed	360
sand	410
red bed	760
anhydrite	790
red bed	930
red bed & shale	1210
shale & shells	1510
shale	1590
shale & lime	1670
lime	2040
lime & shale	2870
lime	2910
lime & shale	2985
lime	3080
lime broken	3088
shale	3123
lime	3130
shale & lime	3335
shale	3398
lime	3650
lime & shale	3695
lime	3723
sand & shale	3733
shale	3768
dolomite	3782
arbuckle	3815
Total Depth	

Tops:	
Heebner Shale	3248
Brown Lime	3379
Lansing (white)	3395
Cong. (Shaley)	3658
Cong. (Chert)	3674
Viola (residual chert)	3685
Simpson (weathered shale)	3728
Sandy Shale	3750-59
Arbuckle	3782

Took Drill Stem Test in Arbuckle.
Test recovered 150' of black sulphur
water in 30 minutes with 1200'
Bottom Hole Pressure in 5 minutes.
No oil shows found.

Ran Schlumberger Electric Log at
total depth.