

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

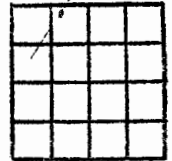
34-15.3W

Company- *Phillips & Sanderson*  
PHILLIPS & SANDERSON  
Farm- *Fleming* Fleming No. 1

SEC. 34 T. 15 R. 3W  
NW NE NW

Total Depth. 3370'  
Comm. 8-26-54 8-26-54 Comp. 9-6-54  
Shot or Treated.  
Contractor. J.A. Melland J.A. Melland  
Issued. 10-23-54

County Saline  
KANSAS



CASING:  
8 5/8" 277' w/225 sx cem.

Elevation. 1295'

Production. Dry

Figures Indicate Bottom of Formations.

surf. soil-shale-	
gypsum	185
shale-anhydrite	277
anhydrite	285
lime-shale	310
shale-shells	490
red rock-shale-shells	560
lime	650
shale-lime	775
lime-shale	1225
shale-shells	1415
shale-lime	1735
lime	1895
lime-shale	2410
lime	2515
lime-shale	2857
shale-lime-chert	2920
lime-chert	2990
lime	3067
lime-shale	3370
Total Depth	

TOPS:

Mississippian	2795
Kinderhook	3057
Hunton	3208
Maquoketa shale	3222
Maquoketa dolomite	3293
Viola	3348

Circulated 3300', 1 hr. 24 min.  
" 3065', 1 hr. 7 min.  
" 3370', 1 hr. 13 min.

As no oil or gas was encountered in commercial quantities, regular authority was granted to plug & abandon the well per instructions from Rucl Durkee, S.G.S. well plugger as follows: "heavy mud from 3370'-190', wood plug set 190', 15 sx cem. fro 190'-100', heavy mud from 100'-35', wood plug set 35', 5 sx cem. from 35'-6', surface soil from 6'-0', plugged & abandoned.