31-27-13W

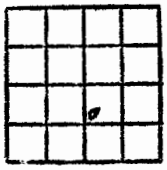
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- STERLING DRILLING CO., ET AL
Farm- Greenstreet No. 1

SEC. 31 T. 27 R. 13W
SW NW SE

Total Depth. 4528'
Comm. 10-4-54 Comp. 11-16-54
Shot or Treated.
Contractor. Sterling Drlg. Co.
Issued. 2-26-55

County Pratt
KANSAS



Elevation. 1930

Production. 18 B.

CASING:
8 5/8" 360' w/250 sx cem.
5½" 4524' w/100 sx cem.

Figures Indicate Bottom of Formations.

sand	100
red bed-shale-shells	280
red bed-	600
shale-red bed	1690
limestone-shale	1900
limestone	2530
limestone-shale	2750
shale	3060
limestone-shale	3220
limestone	3760
shale	3820
limestone	4305
limestone-shale	4365
limestone-chert	4391
limestone-shale	4449
shale	4480
sand-shale	4510
limestone-shale	4528
Total Depth	

TOPS: Scout	
Heebner	3605
Lansing	3840
Mississippi	4290
Viola-	4330
Simpson	4390
Arbuckle	4510

CABLE TOOLS M.I.C.T. Swabbed hole down, drilled cement. Perforated 4423-33 w/4 jets per foot. Bailed approximately ½ bbl. fluid per hr. eatimated 15% oil. Perforated 4416-20 w/4 jets per foot. Bailed approximately 3/4 bbl. per hr. eatimated 20% oil. Found 275' watery mud & 25' oil after 12 hrs. Ran tbg. & acidized w/750 gal. M.C.A. Sand Fractured with total of 200 bbl. crude & 13000# sand w/500# moth-balls ,id-way during pumping.

Swab back load oil. Hole filled up 1500' fluid for four consecutive days during load oil swabbing. Final swab rate 4 bbls. fluid per hr. estimated 50% wtr. P.O.P.