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

COPY

Company- MORRIS GARVIN ET AL
Farm- Kramer (Twin) No. 1

SEC. 7 T. 14 R. 19W
100' N of SW NW SE

Total Depth. 3855'
Comm. 2-10-59 Comp. 2-13-59
Shot or Treated.
Contractor. Hellar Drlg. Co.
Issued. 5-16-59

County Ellis
KANSAS

Elevation. 2239' RB

CASING:

8 5/8" 226' cem w/150 sx.
5 1/2" 3844' cem w/100 sx.

Production. 21 BOPD

Figures Indicate Bottom of Formations.

shale & shells	227
sand & red bed	950
shale & shells	985
sand	1200
shells, shale & redbed	1505
red bed	1519
Anhydrite	1559
shale & shells	2030
shale & lime	2310
lime	2530
lime & shale	2660
shale & lime	2890
lime, shale & sand	3335
shale & lime	3625
lime	3705
shale & lime	3753
lime	3844
Arbuckle	3855
Total Depth	

TOPS: SCOUT

Heebner		3486
Lansing	~~3535~~	3532 (-1293)
Penn, Chert	~~3826~~	3823
Arbuckle	~~3842~~	3839 (-1600)

C. S. O. TOPS

Spd 2-10-59
DST 3652-3705 30 mins 15' mud
DST 3705-53 1 hr 35' mud BHP 738#/ 20 mins
TD 3846
CO 3848½
swb 10 BOPH/ 2 hrs nw
DD 3850½
CO 3847½
50 Az
TD 3858
18 gal OPH
600 Az
9 BO 1 hr
swb 12 BO 1 hr

Phy 21 BO + 72% wtr/ 24 hrs

4-23-59 EOB