

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

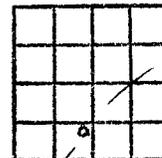
Company- BURCH DRILLING CO.
Farm- Schumacher No. 1

SEC. 21 T. 13 R. 20W
NE SE SW

Total Depth. 3851'
Comm. 1-19-58 Comp. 1-29-59
Shot or Treated.
Contractor. Burch Drlg.
Issued. 3-7-59

County Ellis

KANSAS



Elevation. 2191' KB

Production. Dry

CASING:
8 5/8" 217' cem w/165 sx.

Figures Indicate Bottom of Formations.

shale & shells	207
shale	299
shale & shells	1300
shale & lime streaks	1530
Anhydrite	1567
shale & lime streaks	1790
lime & shale	3485
lime	3750
cherty lime	3851
Total Depth	

TOPS:

Anhydrite (scout)	1530
Heebner	3448
Toronto	3471
Lansing	3488
Base Kansas City	3731
Marmaton Chert	3779
Conglomerate (scout)	3843

DST #1 3483-3520, op 45 min., rec. 40' mud.
IBHP (30 min) missed: IFP 0, FFP 0,
FBHP 760#/30 mins.

DST #2 3598-3626', op 1 hr., rec. 60'
gas plus 37' gas cut mud w/few specks oil
IBHP 1490(false) 30 min., IFP 0, FFP 0,
FBHP 180#/30 mins.

DST #3 3640-3685, op 45 mins., rec. 25'
mud, FBHP 1570#(false) 30 min., IFP 0,
FFP 0, FBHP 1200#/30 min.