

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

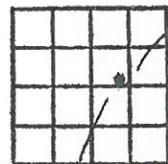
Company- BURCH DRILLING CO., INC.
Farm- Riedel No. 1

SEC. 7 T. 14 R. 19W
SE SW NE

Total Depth. 3903'
Comm. 3-31-58 Comp. 4-11-58
Shot or Treated.
Contractor.
Issued. 6-7-58

County Ellis

KANSAS



CASING:
8 5/8" 220' cem w/165 sx.

Elevation. 2253' KB

Production. Dry

Figures Indicate Bottom of Formations.

shale	180
clay and sand	226
shale & shells	1528
Anhydrite	1572
lime & shale	3510
lime	3712
cherty lime	3903
Total Depth	

TOPS:	
Anhydrite (scout)	1528
Heebner	3497
Toronto	3520
Lansing	3539
Base Kansas City	3796
Conglomerate Chert	3832
Simpson Shale	3882
Simpson Sand	3885
Arbuckle	3897

DST #1 3535-3580, open 1 hr, rec. 45'
muddy saltwater. FBHP (30 mins)
965#.

DST #2 3600-3635, open 1 hr, rec. 40' oil
spotted gas cut mud & 90' saltwater.
FBHP 1020#.

DST #3 3669-3687, open 1 hr, rec. 20' mud
FBHP 53#.

DST #4 3697-3699, open 1 hr, rec. 9' mud
FBHP 35#.

DST #5 3874-3893, open 1 hr, rec. 5' oil
spotted mud & 16' mud. FBHP 440#.

BST #6 3893-3903, open 1 hr, rec. 310'
saltwater. FBHP 1145#.