

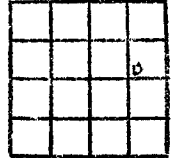
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- BURCH DRIG. CO. & BENEDICT OIL
Farm- Herman No. 1

SEC. 26 T. 13 R. 20W
SW SE NE

Total Depth. 3845'
Comm. 11-8-58 Comp. 11-18-58
Shot or Treated.
Contractor. Burch Drig.
Issued. 2-14-59

County Ellis
KANSAS



Elevation. 2181' KB

Production. 100 BOPD

CASING:

8 5/8" 215' cem w/125 sx.
5 1/2" 3844' cem w/135 sx.

Figures Indicate Bottom of Formations.

shale	60
shale & shells	1300
shale	1483
Anhydrit	1532
shale	1617
lime & shale	3420
lime	3731
cherty lime	3785
lime & chert	3845
Total Depth	

TOPS:

Anhydrite	1481
Heebner	3425
Toronto	3447
Lansing	3466
Base Kansas City	3721
Marmaton	3762
Sand	3791
Arbuckle	3838

DST #1 3430-3475, op 1 hr., rec. 1575' gas plus 70' oil and HGCM, 60' HO & HGCM, 195' muddy oil. IBHP 1230#/30 mins. IFP 0, FFP 220#, FBHP 1215#/30 min.

DST #2 3475-3483, op 40 min., rec. 10' mud, all pressures were zero.

DST #3 3512-3530, op 1 hr., rec. 55' watery mud. IBHP 1255#/30 min. IFP & FFP 0, FBHP 1060#/30 min.

DST #4 3590-3610, op 1 hr., rec. 1100' gas, 130' HO & HGCM, 55' muddy saltwater. IBHP 1300#/30 min., IFP & FFP 0, FBHP 1230#/30 min.

DST #5 3619-3660, op 1 hr., rec. 675' muddy saltwater, IBHP 1370#/30 min. IFP 40#, FFP 300#, FBHP 1080#/30 min.

DST #6 3665-3696, op 30 min., rec. 7' mud. All pressures zero.