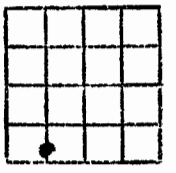
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. FRONTIER OIL COMPANY
Farm. Eunice Lieb No. 1

SEC. 8 T. 11 R. 16W
C S/2 S/2 SW

Total Depth. 3375'
Comm. 8-15-56 Comp. 8-25-56
Shot or Treated.
Contractor. Strata Drilling, Inc.
Issued. 10-6-56

County Ellis KANSAS



Elevation. 1809' DF

Production. 83 BOPD

CASING:

8 5/8" @1032'
4 1/2" @3380'

Figures Indicate Bottom of Formations.

surface	55
shale & shells	395
sand & shale	570
shale & shells	790
red bed	1002
Anhydrite	1040
red bed, shale & shells	1665
lime & shale	2885
lime	3250
lime, shale & Chert	3314
lime	3375
Total Depth	

TOPS:

Anhydrite	1007
Heebner	2961
Toronto	2984
Lansing/Kansas City	3005
Base/Kansas City	3248
Conglomerate	3290
Simpson Formation	3318
Simpson Dolomite	3337
Arbuckle	3370

DRILL STEM TESTS:
DST #1, 3070'. Tool op. 2 hr., shut in 30 min. Rec. 150' oil cut mud. BHP 900#.

DST #2, 3375'. Tool op. 2 hr., shut in 30 min. Rec. 2530' of oil BHP 1020#.