

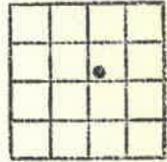
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- NATIONAL COOPERATIVE REFG. ASSOC.
 Farm- Heitschmidt No. 1

SEC. 18 T. 17 R. 10W
 SW SW NE

Total Depth. 3317'
 Comm. 3-22-56 Comp. 4-1-56
 Shot or Treated.
 Contractor. Walters Drlg. Co.
 Issued. 7-21-56

County Ellsworth
 KANSAS



Elevation. 1847 DF

Production. 12 BOPD

CASING:

8 5/8" 286.75' w/160 sx cem.
 5 1/2" 3301' w/75 sx cem.

Figures indicate Bottom of Formations.

surface	286
shale-shells	606
Anhydrite	640
shale-shells	1145
shale-lime	3031
lime	3235
lime-shale	3276
lime	3303 RTD
lime	3317
Total Depth	

TOPS: Scout	
Anhydrite	606
Heebner	2864
Brwn lime	2970
Lansing	2987
Arbuckle	3287