

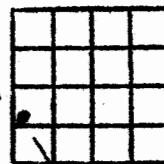
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **BENNETT & ROBERTS OIL OPERATIONS**
Farm- **Riffe "A"** No. **4**

SEC. **4** T. **7** R. **19W**
SW NW SW

Total Depth. **3560'**
Comm. **11-13-58** Comp. **11-22-58**
Shot or Treated.
Contractor. **Bennett & Roberts**
Issued. **1-24-59**

County _____ Rocks **KANSAS**



CASING:
8 5/8" @ 198' w/125 sx.

Elevation. **2016' DF**

Production. **Dry**

Figures Indicate Bottom of Formations.

All measurements Rotary Bushing.

clay	40
sand & shale	130
gray shale	170
blue shale	198
shale	205
shale & shells	790
shale & sand	970
hard sand	980
sand & shale	1180
sand	1270
red bed & shale	1470
red bed	1555
Anhydrite	1580
shale & shells	1945
lime & shale	3145
lime	3504
lime & shale	3545
lime	3560 RTD
Total Depth	

TOPS:

Cimarron Anhydrite (Driller)	1555
Topeka Lime	2979
Heebner Shale	3179
Toronto Lime	3208
Lansing K. C.	3222
Base Kansas City	3428
Weathered Arbuckle	3486

DST. #1 3226-40. Tool open 1 hr. weak intermittent blow 60 min., rec. 34' of watery mud with few specks of oil. BHP 895 p.s.i. in 20 min. BHP profile indicates strong water drive. Prosser Testers Inc., single packer, 38' anchor.

DST. #2. 3250-88. Tool open 1 hr, weak blow 15 min. reset tool 45 min. tool open, rec. 15' mud, trace black oil specks in tools fluid trap. BHP 600 p.s.i. in 20 min. BHP profile indicates possible wtr. drive. Prosser Testers, dual packers, 9' anchor.

DST. #3. 3495-3504. Tool open 45 min. weak blow 15 min. rec. 2' mud, no show. BHP 0 p.s.i. in 20 minutes.

Electric Logs - None
Cores - None