

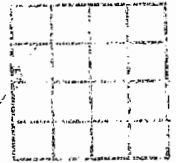
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- HERNDON DRILLING COMPANY
Farm- Hulme No. 1

SEC. 21 T. 20 R. 12W
SW SW NW

Total Depth. 3513
Comm. 12-5-53 Comp. 12-18-53
Checked by: [blank]
Contractor.
Dated. 1-30-54

County Barton
KANSAS



CASING:
8 5/8" 280' cem. w/250 sx

Elevation. 1846 RB

Production. Dry

Figures Indicate Bottom of Formations.

sand & shale	790
shale & shells	1545
lime	1675
sandy lime	1865
lime & shale	2585
lime	3513
Total Depth	

Tops:	
Kansas City	3187
Marmaton	3105
Arbuckle	3431

- DST: #1 3172-3202' open
30 min. rec. 15' drilling
fluid BHP 0#.
- DST: #2 3201-3231' open
30 min. rec. 9' drilling
fluid BHP 0#.
- DST: #3 3330-3353' open
30 min. rec. 15' sl. oil &
gas cut mud BHP 175#.
- DST: #4 3431-3443' open
30 min. weak blow for
12 min. rec. 15' oil and
gas cut mud & 60' gas
- DST: #5 3442-3453' packer
didn't hold.
- DST: #6 3431-3453' open
30 min. rec. 45' of drilling
mud.
- DST: #7 3433-3463' open 1 hr.
weak blow. rec. 35' of heavily
oil & gas cut mud. BHP 710#.
- DST: #8 3489-3513' open 1 hr.
rec. 620' water BHP 850#.