

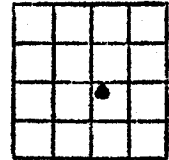
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. MURFIN DRILLING CO.
Farm. Hadley "E" No. 1

SEC. 20 T. 11 R. 17W
NW NW SE

Total Depth. 3435
Comm. 6-8-56 Comp. 6-20-56
Shot or Treated.
Contractor. Murfin Drilling Co.
Issued. 9-15-56

County Ellis
KANSAS



Elevation. 1886 RB

Production. 25 BOPD

CASING:

8 5/8 @ 161' w/ 130 sx cmt.
5 1/2 @ 3416' w/ 75 sx cmt.

Figures indicate Bottom of Formations.

blue shale	35
shale & shells	300
sand	330
red rock & shale	435
sand	530
pyrite & hard sand	545 ✓
pyrite, shale & shells	626 ✓
sand	780
red bed & shale	1118
anhydrite	1156
shale & shells	1485
salt & shale	1670
shale, lime & shells	1765
shale & lime	2090
lime	2175
lime & shale	3024
lime	3050
lime & shale	3130
lime	3209
lime & shale	3245
lime & chert	3270
lime	3327
lime & shale	3375
shale, lime & chert	3425
sand & chert	3435
Total Depth	

TOPS:

Topeka	2837
Heebner	3070
Toronto	3090
Lansing	3115
Conglomerate	3385
Conglomerate sand	3415

DST #1: 3016-50, open 30 min. wk. bl.
5 min. rec. 12' mud w/ specks oil,
FP O#, BHP 860#

DST #2: 3268-3317, open 30 min. wk.
bl 10 min. rec. 18' mud sl. oil specked
FP & BHP O#

DST #3: 3408-22, open 1 hr. wk. bl.
16 min. rec. 30' OCM, approx 5-10%
oil. BHP 700#

DST #4: 3416-35, open 1 hr. wk. bl.
14 min. rec. 35' OCM, 15-25% oil,
FP O#, BHP 740#