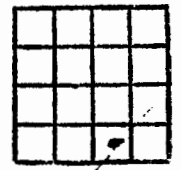


Company- FRED B. ANSCHUTZ
 Farm- Carroll No. 1

SEC. 2 T. 35 R. 9W
 C SW SE
 2-35-9W

County Harper KANSAS



Elevation. 1253' K.B.

Production. DRY

Total Depth. 5423'
 Comm. 8-3-64 Comp. 8-28-64
 Shot or Treated.
 Contractor. Terrel Drlg. & Prod.
 Issued. 10-24-64

CASING:

8" 200' w/200 sx cem.

Figures Indicate Bottom of Formations.

sand	205
red bed, shale	750
shale, shells	1575
lime	2122
lime, shale	4115
lime	4240
lime, shale	4270
shale, lime	4327
lime, shale	4425
shale	4464
lime, shale	4535
lime	4596
lime, shale	4685
lime	4693
lime, shale	4722
Mississippi	4777
Mississippi chat	4808
Mississippi	4848
Mississippi chat	4907
lime, shale	4952
lime	5005
lime	5025
lime	5067
lime, shale	5110
sand, shale	5146
shale	5168
shale, lime	5204
lime, chert	5313
shale, sand	5322
sand, shale	5356
shale (ETD)	5423
Total Depth	

TOPS:

Heebner	3510
Toronto	3528
Douglas	3548
Stalnaker	3868
Kansas City	4140
B/Kansas City	4390
*Cherokee	4570
*Cherokee sand	4669
Mississippi	4724
Kinderhook	5064
Misner	5180
Viola	5188
Simpson shale	5268
Simpson sand	5283
* Sample tops.	