

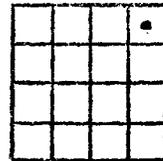
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. SPENCER DRILLING, INC.
Farm. Herman (Twin) No. 1

SEC. 7 T. 12 R.17W
C NE NE

Total Depth. 3730'
Comm. 8-10-61 Comp. 8-20-61
Shot or Treated.
Contractor. Peel Brothers, Inc.
Issued. 12-23-61

County Ellis
KANSAS



Elevation. 2157' DF

Production. 25 BOPD

CASING:

8 5/8" 200' cem.
5 1/2" 3729' cem.

Figures Indicate Bottom of Formations.

shale	80
sand	105
shale	260
shale & shells	555
sand & shale	635
shale	700
sand & shale	810
shale & shells	1015
sand	1120
red bed & shale	1385
Anhydrite	1420
shale & shells	2025
lime	2320
lime & shale	2425
lime shells & shale	2570
shale & lime	2795
lime, shells & shale	2985
lime & shale	3105
lime	3195
lime & shale	3275
lime	3730
Total Depth	

TOPS:

Anhydrite (scout)	1385
Topeka	3120
Heebner Shale	3352
Toronto Lime	3374
Lansing-Kansas City	3400
Base Kansas City	3638
Arbuckle Dolomite	3661

DST #1 3476-94' op 50 min w/fair blow, dead
in 45 min. Rec. 60' muddy water.
BHP 0#/20 min.

DST #2 3649-70', op 50 min, w/weak blow
for 25 min. Rec. 120' mud, 60' very
slight oil cut mud. BHP 900#/20 min.

DST #3 3673-90', op 1 hr w/fair blow
thruout test. Rec. 60' gas, 240' very
heavily oil cut mud. IFP 0#, FFP 100#,
BHP 800#/20 min.