

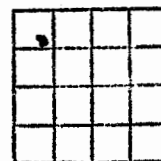
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- CARL HINES, INC. No. 4
Farm- Jones

SEC. 13 T. 35 R. 2E
SE NW NW

Total Depth. 3572'
Comm. 9-14-55 Comp. 10-14-55
Shot or Treated.
Contractor. Harold Martin
Issued. 12-8-56

County Sumner KANSAS



CASING:

8 5/8" 163' w/125 sx cem
5 1/2" ? 3569' w/125 sx cem.

Elevation. 1206 RB

Production. 30 BOPD & 7,100,000 MCFG

Figures indicate Bottom of Formations

sand soil gravel	120
shale	130
lime-shale	145
lime	170
shale	175
lime-shale	245
shale w/lime stks	320
lime	390
shale-lime	475
lime-shale-red rock	600
lime	640
shale-lime	1025
sdv shale	1155
shale w/lime stks	1305
lime-shale stks	1410
lime-shale	1475
shale-shells	1530
lime-shale	1619
shale	1650
lime-shale	1755
lime-shale stks	1830
shale-lime	2125
lime sdv	2150
shale	2180
lime	2205
lime-shale	2370
sand Stalnaker	2470
sand-shale	2520
shale	2555
shale-lime	2724
shale-lime stks	2830
lime	2832
Top Layton sand	2888
shale-sand	2925
shale	2952
shale-lime	3085
lime-shale stks	3152
Cleveland sand	3175
sand-shale	3226
Oswego lime	3282
lime-shale	3345
lime-shale stks	3365
shale-lime	3527
Bartlesville sand	2554
shale	3565
Mississippi	3570 RTD
Mississippi ?	3572
Total Depth	

TOPS:

Stalnaker	2385
Layton	2835
Cleveland	3154
Oswego	3226
Bartlesville	3528
Mississippi	3570

Ran Schlumberger.