

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

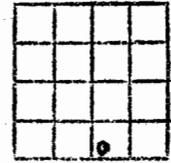
16-11-15W

Company- AYLWARD DRILLING CO.
Farm- Howe No. 2

SEC. 16 T. 11 R. 15W
SW SW SE

Total Depth. 3407
Comm. 7-12-55 Comp. 7-24-55
Shot or Treated.
Contractor. Aylward Drilling Co.
Issued. 10-8-55

County Russell
KANSAS



CASING:
8 5/8 106' w/ 75 sx cmt.
5 1/2 3407'

Elevation. 1923 DF

Production. Pot. 35 BOPD

Figures indicate Bottom of Formations.

sand & shells	70
shale & shells	106
shale, shells & red bed	790
shale & red bed	985
anhydrite	1010
shale & shells	1155
shale, salt & shells	1345
shale & shells	1625
lime & shale	1895
lime	1950
lime & shale	2265
shale & shells	2365
lime & shale	2790
lime	3357
dolomite	3407
Total Depth	

TOPS:

Anhydrite	985
Topeka	2730
Heebner	2983
Toronto	3001
Lansing	3030
Base KC	3244
Arbuckle	3356

DST #1: 3032-47, open 1 hr. strong blow thruout, gas to surf. 50 min. rec. 300' froggy oil, 240' wtr. IFP 60#, FFP 370#, BHP 400#/20 min.

DST #2: 3062-3112, open 1 hr. rec. 570' slight. wtry. froggy oil, 420' wtr., IFP 60#, FFP 460#, BHP 550#/20 min.

DST #3: 3062-71, (SP) open 45 min. good bl. rec. 12' oil, 30' muddy GCW, IFP 03, FFP 30#, BHP 430#/20 min.

DST #4: 3118-30, open 1 hr. fair bl. hruout, rec. 120' O&GCMW, 240' wtr. IFP 30#, FFP 155#, BHP 370#/20 min.

Perf. 2/3392½-3400½, 250 gal acid
Perf. 24/3378-88, 500 gal. acid
Perf. 45/3357-73, 1000 gal acid
4000 gal acid @ 3390
Perf. 20/3081-88
Perf. 23/3060-68, 250 gal acid
Perf. 24/3032-29, 250 gal acid