

21-11-15W

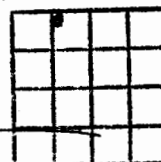
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company-AYLWARD DRILLING CO.
Farm- Reich "B" No. 2

SEC. 21 T. 11 R. 15W
NW NE NW

County Russell
KANSAS

Total Depth. 3369
Comm. 5-26-55 Comp. 6-7-55
Shot or Treated.
Contractor. Aylward Drilling Co.
Issued. 8-6-55



Elevation. 1879 DF

Production. 35 BO

CASING:

8 5/8 105' w/ 150 sx cmt.
5 1/2 3367'

Figures indicate Bottom of Formations

post rock & shale	40
shale & shells	790
shale, shells & red bed	950
anhydrite	985
shale & shells	1530
shale & broken lime	1760
lime & shale	1960
lime	2055
lime & shale	2227
broken lime & shale	2370
shale & lime	2870
lime	3235
lime & shale	3321
shale, dolomite & chert	3369
Total Depth	

TOPS:

Topeka	2687
Heebner	2945
Toronto	2963
Lansing	2992
Arbuckle	3318

DST #1: 2989-96, open 1 hr., gas in 55 min., rec. 15' HO&GCM, 90' free gassy oil, 210' VHGC0, IFP 40#, FFP 85#, BHP 440#/30 min.

DST #2: 3045-86, open 1 hr., rec. 50' HGCM, 34' HGCO emul., 60' HO&GCM, IFP 15#, FFP 160#, BHP 370#/20 min.

DST #3: 3093-3102, open 1 hr., rec. 190' SW SOC, IFP 20#, FFP 70#, BHP 20#/20 min.

DST #4: 3164-3268, open 45 min., rec. 75' SOCM-salty, BHP 195#/15 min.

Perf. 20 holes 3347-53; 250 gal acid, tstd. 3/4 BOPH 3 hrs. Re-acid w/ 500 gal. swb. 1, BOPH 2 hrs. Set plug @

3344. Perf/20 holes 3322-41; 500 gal acid. Tst 2 BOPH 2 hrs. Set plug @ 3327 - 24 holes 3318-26, 500 gal acid. remove plugs, swb. 3 1/2 BOPH 3 hrs. Set plug @ 3310; 24 holes 2988-96, 500 gal acid. Swb. 15 to 20 BOPH.