

80-32-13W

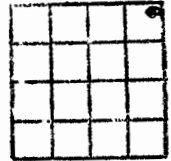
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- AYLWARD DRILLING COMPANY
Farm- Palmer No. 1

SEC. 30 T. 32 R. 13W
NE NE NE

Total Depth. 5085'
Comm. 7-10-58 Comp. 8-6-58
Shot or Treated.
Contractor. Aylward Drilling Co.
Issued. 10-25-58

County Barber
KANSAS



Elevation. 1799' RB

Production. 259 BOPD

CASING:

8 5/8" @ 1115' w/300 sx.
5 1/2" @ 4564' w/150 sx.

Figures Indicate Bottom of Formations.

Gyp & red rock	1115
red rock & shale & sale	1275
Anhydrite	1552
lime & shale	1830
lime w/shale	2000
lime & shale	2125
lime	2395
lime w/shale	2500
lime & shale	2600
lime w/shale	2675
lime & shale	3545
lime w/shale	3625
lime & shale	3700
shale w/lime	3739
lime & shale	3947
sand	4024
lime	4335
lime w/shale	4394
lime	4565
cherty lime	4612
lime	4652
lime w/shale	4678
lime & shale	4700
lime	4748
lime & shale	4793
lime w/shale	4826
lime	4877
cherty lime	4948
shale	4985
shale & lime	5003
lime w/shale	5060
dolomite	5085 RTD
Total Depth	

DST - 4502-24 Open 2 hrs. Gas in 80 min. Rec. 85' GCRM, few spks oil. IBHP 1900#/20", FBHP 350#/20". FP 0#-0#.

DST - 4474-4545 Open 90 min. Gas in 5 min. Rec. 3660' f;iod. 3600' free oil & 60' muddy oil. IBHP 2420#/20", FBHP 1640#/20" FP 360#-1060#.

DST - 4524-45 Open 1 hr. Rec. 50' SI. O&GCM & 960' gas in pipe. IBHP 2060#/20", FBHP 110#/20". FP 0#-0#.

DST - 4825-35 Open 30 min. Rec. 7' mud. IBHP 70#/20". FBHP 37#/20". FP 32#-37#.

DST - 4971-85 Open 1/2 hr. Rec. 3375' gas, 1060' fluid, 100' Gassy high gravity oil, 300' Oily Wtr. & 640' SI.OCW. IBHP 1885#/20", FBHP 1842#/20". FP 115#-555#.

TOPS:	
Maebner	3847
Toronto	3861
Douglas	3892
Lower Douglas Sand	4002
Lansing	4029
Marmaton	4443
Massey (Scout)	4475
Basal Marmaton Zone	4484
Mississippian	4503
Kinderhook	4750
Viola	4824
Simpson Shale	4945
Arbuckle	5052