

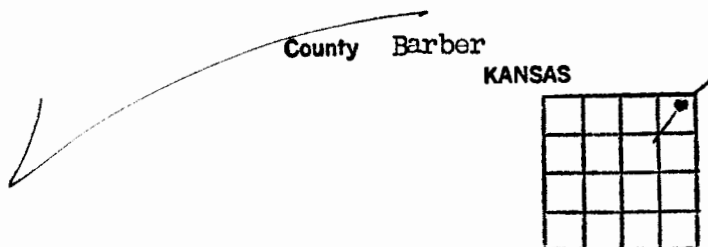
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

7-32-15W

Company- AYLWARD DRILLING CO.
Farm- Welsh "A" No. 1

SEC. 7 T. 32 R. 15W
NE NE NE

Total Depth. 5352'
Comm. 4-14-56 Comp. 5-10-56
Shot or Treated.
Contractor. Aylward Drlg. Co.
Issued. 6-16-56



CASING:
8 5/8" 280' cem w/275 sx

Elevation. 1968' RB

Production. Dry

Figures indicate Bottom of Formations.

red bed & red rock	160
red rock	180
red shale & rock	710
red bed	890
anhydrite	920
shale & shells	1575
salt	1625
shale & lime	2165
shale, lime, mostly	
lime	2165
lime	2390
shale & lime	2485
lime	2540
shale & lime	2860
shale	3230
lime & shale	3828
lime	3940
sandy lime	3971
sand & lime	3992
sandy lime	4020
lime	4054
chert & lime	4093
lime	4160
sand	4230
sand & lime	4274
lime & shale	4328
lime	4635
lime & shale	4712
lime	4874
lime & chert	4915
lime	5004
lime & shale	5105
lime	5127
lime & sand	5161
lime & sandy shale	5188
lime	5234
lime & sand	5267
sandy lime	5300
lime	5352 RTD
Total Depth	

DST #1 3942-3971', open 50 mins. weak blow 15 mins.
Rec. 60' M, ISIP 160#/25 mins. FFP 0, FSIP 0#/25 mins.

DST #2 4158-4179', open 1½ hr., good bl. thruout.
Rec. 60' WM, ISIP 855#/20 min., FP 0#, FSIP 150#/20 mins.

DST #3 4244-4259', open 1 hr., str. bl. thruout.
Rec. 570' SW. ISIP 1530#/30 min. FP 0-240#
FSIP 1395#/30 min.

DST #4 4259-4596', open 2 hr., rec. 2160' MSW,
FP 35#-560#, BHP 1055#/20 min.

DST #5 4713-4769', open 1½ hr., gas to surface in
1 hr., 40 min. Rec. 60' Gsy OCM & 120' Gsy MCO.
ISIP 1720#/20 min., FP 70#-130#, FSIP 1250#/20
mins.

DST #6 4781-4803', open 1 hr. fair bl. dec. towk.
Rec. 16' M. ISIP 430#/30 min. FP 50#-50#,
FSIP 195#/30 min.

DST #7 4804-4832, open 2 hr. gas to surf. in 4
min. Gauged 240 MCFG in 7 min. then dec. to
44,000 CFG at end of 2 hr. Rec. 68' GCM, ISIP
1800#/30 min, IFP 130#, FFP 100#, FSIP 1130#/30
min.

DST #8 4834-4871', open 1 hr, 20 min. good blow
dim. to wk. Rec. 30' GCM. ISIP 870#/30 min. FP
40#-55#, FSIP 60#/30 min.

Tops:
Elgin Sand 3948
Heebner 4089
Douglas Sand 4159
Brown Lime 4238
Lansing 4257
Marmaton 4652
Conglomerate 4780
Mississippian 4784
Kinderhook 4951
Chattanooga Shale 5054
Misener 5063
Viola 5071
Simpson 5226
Arbuckle 5319