

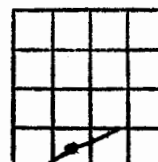
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- AYLWARD DRILLING CO.  
Farm- Rusk No. 1

SEC. 6 T. 32 R. 15W  
C SE SW

Total Depth. 4920'  
Comm. 6-11-61 Comp. 6-25-61  
Shot or Treated.  
Contractor. Aylward Drlg.  
Issued. 10-7-61

County Barber  
KANSAS



Elevation. 1991' DE

Production. Dry

CASING:

8 5/8" 187' cem w/165 sx.  
4 1/2" 4872' cem w/75 sx.

Figures indicate Bottom of Formations.

shale	50
red bed	1080
shale	1232
shale & shells	2000
lime & shale	2410
lime	3080
lime & shale	3380
lime	3600
lime & shale	3680
lime	3765
lime & shale	3907
shale & lime	3973
lime & shale	4200
lime & sandy shale	4303
lime	4845
Mississippi	4915
lime	4920
Total Depth	

DST #3 4812-4920', op 1 hr, 40 min.,  
GTS 2 min., Gauge 801,000 CFG/5 min,  
584,000/10 min, 584,000/20 min, 481,000/30 min,  
396,000/40 min, 362,000/50 min, 340,000/60 min,  
310,000/70 min, 280,000/80 min, 275,000/90 min,  
275,000/10 min. Rec. 90' gas cut mud.  
IBHP 1336#/20 min, FBHP 513#/30 min,  
IFP 178#, FFP 156#.

TOPS: LOG	
Elgin	3979
Heebner	4119
Douglas	4154
Douglas Sandstone	4189
Brown Lime	4276
Lansing	4298
Marmaton	4683
Mississippi Chert	4832
Mississippi Limestone	4898

DST #1 4670-4782', op 1 hr, good blow,  
Rec. 960' gas in pipe, 45' very slightly  
gas cut mud, IBHP 235#/20 min, FBHP 110#/30 min,  
IFP 80#, FFP 90#.

DST #2 4812-62', op 1 hr, GST 58 min.,  
TSTM Rec. 90' very slightly gas cut mud  
IBHP 201#/20 min, FBHP 78#/30 min,  
IFP 67#, FFP 78#.