

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

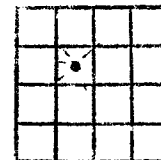
18 - 32-14W

Company- AYLWARD DRIG. & BACHUS OIL CO.
Farm- Stumph-Smith "A" No. 3

SEC. 18 T. 32 R. 14W
C SE NW

Total Depth. 4775'
Comm. 10-29-58 Comp. 11-14-58
Shot or Treated.
Contractor. Aylward Drig. Co.
Issued. 2-7-59

County Barber
KANSAS



CASING:
8 5/8" 215' cem w/175 sx.
5 1/2" 4775' cem w/100 sx.

Elevation. 1870' RE

Production. 6,000,000 CFG

Figures indicate Bottom of Formations.

sand & gravel	50
gyp & red bed	131
gyp & red rock	440
red rock & gyp	1003
shale & shells	1030
shells & shale	1555
shale & shells	1675
shale & lime	1805
lime w/shale	2060
mostly lime	2115
lime	2240
lime w/shale	2330
lime	2550
lime & shale	2590
lime w/some shale	2735
lime & shale	2995
shale & lime	3455
lime & shale	3945
sandy lime & shale	3959
lime & shale	4092
lime & sandy shale	4117
lime & shale	4212
lime	4270
lime w/shale	4322
lime & shale	4330
lime	4479
lime w/some chert	4522
lime	4585
lime w/some shale	4635
lime w/chert	4686
lime w/some chert	4725
shale & lime	4763
lime & shale	4775
Total Depth	

TOPS:
Heebner Shale 3941
Base Oread 3978
Douglas Sand 4085
Lansing 4116
Base Kansas City 4566
Mississippian 4624

DST 4620-49, op 1 hr. gas surf. in 2 min.,
gauged 1,350 MCFG/5 min. 1,630 M/10 min.
1,930 M/15 min & 1 hr. rec. 6' mud.
IBHP 1630#/30 min. FBHP 1590#/30 min.
FP 335-350#.