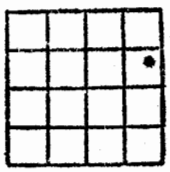
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. MURFIN DRLG. CO. -RAINS & WILLIAMSON
Farm. Beckett No. 4

SEC. 11 T. 9 R. 23W
NE SE NE

Total Depth. 3880'
Comm. 9-2-58 Comp. 9-11-58
Shot or Treated.
Contractor. Murfin Drlg. Co.
Issued. 1-10-59

County Graham
KANSAS



Elevation. 2358' KB

Production. 93 BOPD

CASING:
8 5/8" 225' cem w/175 sx.
5 1/2" 3878' cem w/75 sx.

Figures Indicate Bottom of Formations.

sand - shale	165
shale	225
shale - shells	1040
sand	1120
sand - shale	1220
shale & shells	1520
sand - shale	1730
red bed - shale - shells	1978
Anhydrite	2000
Anhydrite - lime	2010
shale - shells	2340
shale - lime	2470
shale & lime shells	2650
lime - shale	3655
lime	3740
lime	3785
lime	3830
lime & shale	3880
Total Depth	

TOPS:

Anhydrite (scout)	1978
Heebner	3620
Toronto	3642
Lansing-Kansas City	3654
Base Kansas City	3875

DST #1 3796-3810, op 1 hr., rec. 10' mud, IF 0#, FF 0#, BHP 0#. 20 min.

DST #2 3796-3830, op 1 hr. rec. 12' mud. IF 0#, FF 0#, BHP 885# 20 min.

DST #3 3827-3850, op 1½ hrs., rec. 105' very slight oil & gas cut mud, 120' oil & gas cut mud, 120' oil w/tract water, 45' oil (50% water) & 15' water. IF 70#, FF 95#, BHP 875#/20 min.