

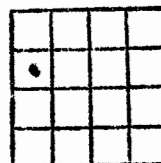
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. MURFIN— RAINS & WILLIAMSON
Farm. Herman No. 1

SEC. 9 10 R. 24W
C SW NW

Total Depth. 4080'
Comm. 10-20-59 Comp. 10-27-59
Shot or Treated.
Contractor. Murfin Drilling Co.
Issued. 5-28-60

County Graham
KANSAS



CASING:
8 5/8" 299' cem. w/160 sx.
5 1/2" 4079' cem. w/150 sx.

Elevation. 2490

Production. 85 BOPD

Figures Indicate Bottom of Formations.

shale	600
sand-shale	800
shells-shale	1000
sand-shale	1235
shells-shells	1450
red bed -shale	2155
anhydrite	2200
shale-shells	2650
lime-shale	3875
lime	4050
lime-shale	4080
Total Depth	

TOPS: GEOLOGICAL

Anhydrite	2155
Heebner	3800
Toronto	3824
Lansing Kansas City	3838
Base Kansas City	4067

DST #1 3902-24 Open 1 hr.,
recovered 1025' muddy salt water.
BHP 1420'.

DST #2 3988-4050 Open 1 hr., rec-
overed 60' of heavily oil gas cut
mud and 455' mud cut oil. IF
230#, FF 360#, BH 1090#/20 min.

DST #3 4025-4080 Open 1 hr.,
recovered 80' gas cut mud & 75'
of free oil. IF 205#, FF 235#, BH
335#/20 min. 200' zone.