

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

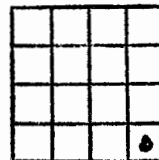
18-35-42L

Company- GRAHAM-MICHAELIS
Farm- Shrauner No. 1

SEC. 18 T. 35 R. 42W
C SE SE

Total Depth. 4891'
Comm. 5-25-60 Comp. 6-8-60
Shot or Treated.
Contractor.
Issued. 12-24-60

County Morton
KANSAS



CASING:
8 5/8" 1420' cem w/550 sx.
5 1/2" 4730' cem w/200 sx.

Elevation. 3626' KB

Production. 6 BOPD

Figures indicate Bottom of Formations.

sand & red bed	500
red bed	800
red bed, shale & gyp	935
red bed & gyp	1455
shale & Anhy.	1420
Anhydrite	1430
red bed	1700
red bed & gyp	2095
shale & lime	4450
sand	4500
shale	4736
lime & shale	4790
lime	4841
lime & shale	4891 RTD
Total Depth	

TOPS:
Topeka 2940
Marmaton 3842
Morrow Shale 4312
Upper Morrow Sand 4466
"G" Sand 4695
Keyes 4746
Base Keyes 4796
Mississippi 4836

DST #1 2910-3045', op 1 hr, gas to surf.
in 24 mins, too small to measure.
rec. 260' gas cut drilling mud.
IBHP 510#/20 min. FP 125#-155#
FBHP 480#/30 min.

DST #2 4307-4450', op 1 hr, very weak
blow for 2 min. and died. rec. 30' drilling
mud, IBHP 820#/30 min, FP 100#-100#,
FBHP 155#/30 min.

DST #3 4396-4500', op 1 hr, weak to
fair blow for 50 min. Tool was plugging
rec. 265' very slightly oil & gas cut
mud. IBHP 985#/30 min, building at 60°
FP 140#-275#, FBHP 550#/30 min. building
at 60°