

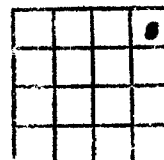
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- PANHANDLE DEVELOPMENT CO., INC.
Farm- Frederick No. 3

SEC. 26 T. 33 R. 31W
C NE NE

Total Depth. 5931'
Comm. 10-28-60 Comp. 11-28-60
Shot or Treated.
Contractor.
Issued. 11-24-62

County Seward
KANSAS



CASING:

8 5/8" 1242.50' cem w/100 sx.
5 1/2" 5886' cem w/195 sx.

Elevation. 2749' RB

Production. 639 BOPD

Figures indicate Bottom of Formations.

top soil & sand	185
sand	603
sand & red bed	895
red bed & gypsum	932
Golorita Sand	1225
red bed	1250
red bed & anhydrite	2150
Anhydrite & shale	2340
lime & shale	4480
lime	5281
lime & shale	5704
lime	5931 RTD
Total Depth	

TOPS: LOG

Council Grove	3055
Heebner	4241
Toronto	4280
Kansas City	4397
Marmaton	5014
Cherokee	5190
Morrow	5507
St. Genevieve	5595