31 - 31 - 32 W

V

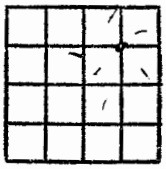
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. PANHANDLE EASTERN PIPE CO.
Farm. Morgan No. 1

SEC. 31 T. 31 R. 32W
C NE/4
3335' E of WL, 3960' N of SL

Total Depth. 2760'
Comm. 12-10-57 Comp. 12-17-57
Shot or Treated.
Contractor. Bennett & Roberts Drlg.
Issued. 5-10-58

County Seward
KANSAS



CASING:
no casing record

Elevation. 2860' GL

Production. 4,732,000 MCF
RP 390#

Figures Indicate Bottom of Formations.

surface clay	60
gray shale	120
sand & gravel	400
sand & shale	470
sand	490
shale (blue & gray)	545
red bed	865
red bed, shale, gyp	1215
sand	1340
shale, shells, red rock	1545
shale, shells, sand	1675
shale, shells, lime	1695
shale & shells	1715
lime	1725
sandy red bed & shells	1800
shale & shells	1965
shale & gyp, Anhydrite	2175
shale & lime	2256
salt	2274
sand, shale, red rock	2355
lime	2388
shale & lime	2443
lime	2537
shale & lime	2582
lime	2610
shale & lime	2718
lime	2760
Total Depth	

TOPS:

Herington	2620
Krider	2649

Perforations:
2700-2706 w/4 sh/ft
2686-2700 w/4 sh/ft
2668-2680 w/4 sh/ft
2644-2668 w/2 sh/ft

Well Treatment Record:
A/500 gal 15% 12-22-57
A/1000 gal 15% 12-23-57
F/30,000 gals 5% acid 15,000# sand, 160 balls 12-23-57

31 - 31 - 32W

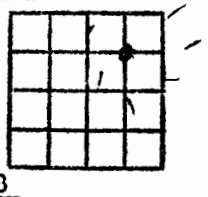
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- PANHANDLE EASTERN PIPELINE
Farm- Morgan No. 1

SEC. 31 T. 31 R. 32W
C NE

Total Depth. 2760'
Comm. 12-10-57 Comp. 1-16-58
Shot or Treated.
Contractor. B & R Drlg. Co.
Issued. 3-14-59

County Seward
KANSAS



Elevation. 2865' RB

Production. 331,000 CFG

CASING:
8" 612'
4" 2756'

Figures Indicate Bottom of Formations.

surface clay	60
shale	170
sand, gravel	400
sand, shale	470
sand	490
shale	545
red bed	865
red bed, shale gyp	1215
sand	1340
shale shells, red bed	1545
sand	1675
lime	1695
shale, shells	1715
lime	1725
sdy red bed, shells	1800
shale, shells	1965
shale gyp, anhy.	2175
shale, lime, shells	2050
shale, lime	2056
salt	2074
sand, shale, redbed	2355
lime	2388
shale, lime	2443
lime	2537
cherty lime, shale	2582
lime	2610
lime, shale	2670
lime, shale	2760
Total Depth	

TOPS: SCOUT	
Hollenburg	2591
Herington	2621
Krider	2645