

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock,

Wichita, Kansas

33.22-15W

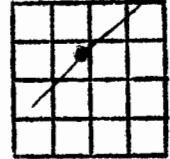
Company- NATURAL GAS & OIL CORP.  
Farm- KoeIsch No. 2

SEC. 33 T. 22 R. 15W  
NE SE NW

Total Depth. 4079  
Comm. 8-13-53 Comp. 9-2-53  
Shot or Treated.  
Contractor. Drlg. Dept.—Natural Gas & Oil Corp.  
Issued. 10-10-53

County Pawnee

KANSAS



CASING:

10 3/4" 198' cem. w/200 sx

Elevation. 2004 RB

Production. Dry

Figures indicate Bottom of Formations.

sand 90  
sand & shale 175  
shale 199  
shale, shells 340  
red bed, shale 410  
sand 490  
red bed 515  
shale & shells 945  
anhydrite 975  
shale & shells 1535  
shale & lime 1970  
lime 2215  
lime & shale 2535  
lime 2590  
shale & lime 3020  
lime 3065  
lime & shale 3115  
lime 3200  
lime & shale 3305  
lime 3325  
lime & shale 3375  
lime 3420  
lime & shale 3487  
shale 3559  
lime brown 3564  
shale 3570  
lime 3615  
lime & shale 3642  
lime 3748  
lime & shale 3798  
shale 3816  
shale & lime 3879  
conglomerate 3913  
shale & chert 3937  
viola 4008  
simpson 4041  
lime & shale 4065  
lime, shale & chert 4075  
arbuckle 4079  
Total Depth

DST: #2 3707-42' open 1 hr.  
fair blow throughout, rec.  
240' muddy water, 120' sli.  
oil cut muddy water, IFP  
180#, FFP 180# BHP 1040#.  
DST: #3, 4011-4031' open  
1 hr. shut in 15 min, rec.  
35' mud, BHP 670#.

No Schlumberger.

Tops:  
Anhydrite 945  
Heebner 3438  
Brown Lime 3558  
Lansing 3566  
Base-Kansas City 3800  
Conglomerate 3889  
Viola 3936  
Simpson 4001  
Arbuckle 4074

DST: #1 3623-42' open 1 hr.  
rec. 60' slightly oil cut  
watery mud, 60' watery mud,  
FFP 90# BHP 1210#.