

(per ECC) 13/2-13-21W
15-195-20,322

OPERATOR:
CONTRACTOR:
WELL NAME:
LOCATION:

Graves Drilling Company, Inc.
Abercrombie Drilling, Inc.
KUHN #3
C S/2 NE SE Section 13-13S-21W
Trego County, Kansas
Fred W. Stump
January 22, 1975
January 30, 1975

GEOLOGIST:
SPUD DATE:
COMPLETION DATE:

0	45	Rock
45	100	Sand
100	530	Shale
530	600	Sand
600	1025	Shale & Shells
1025	1250	Sand
1250	1290	Shale & Sand Streaks
1290	1548	Shale
1548	1585	Anhydrite
1585	2205	Shale
2205	3065	Lime & Shale
3065	3246	Lime
3246	3557	Lime & Shale
3557	3580	Lime
3580	3680	Lime & Shale
3680	3903	Lime
	3903	Rotary Total Depth

Drilled 206' of 12 1/4" surface hole, ran 198.96' of 8-5/8" surface casing, set @ 306' K.B. Cemented with 150 sacks Quickset cement. Cement circulated. Plug was down @1:00 a.m., January 22, 1975.

Ran 118 Jts. 4 1/2", 10 1/2" #, production casing. Set @3748' K.B. Cemented with 50 sacks Common. Plug was down @6:00 p.m., January 30, 1975.

Sample Tops:

Elevation:

Anhydrite 1548
B/Anhydrite 1585

2207' K.B.
2205' D.F.
2199' G.L.



STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jerry A. Langrehr, Executive Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the KUHN #3, C S/2 NE SE Section 13-13S-21W, Trego County, Kansas.

ABERCROMBIE DRILLING, INC.