

MAR 17 1977

29-16S-25W

CONTRACTOR'S WELL LOG

15-135-21259

OPERATOR:	Moble C. Hoover
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	GULICK #4
LOCATION:	SW SW, Section 29-16S-25W Ness County, Kansas
SPUD DATE:	October 23, 1976
COMPLETION DATE:	November 2, 1976

0	257	Sand
257	1237	Shale, Sand & Red Beds
1237	1935	Sand & Shale
1935	1956	Anhydrite
1956	2321	Shale
2321	3096	Shale & Lime
3096	3253	Lime & Shale
3253	3623	Shale & Lime
3623	3793	Lime & Shale
3793	3991	Shale & Lime
3991	4510	Lime & Shale
4510	4520	Lime
	4520	Rotary Total Depth

Spud at 6:30 p.m. 10-23-76. Drilled 258' of 12 1/4" hole. Ran 6 jts. of used 8 5/8" casing (tally 250'). Set at 257' with 175 sx. common cement, 2% gel, 3% Ca. Cl. Cement did circulate. Plug was down at 11:45 p.m. 10-23-76.

T.D. 4520', Ran 146 jts. of 4 1/2" - 10# Casing (Tally 4516' overall). Set at 4508' with 100 sx. of common cement, 2% gel. Plug was down at 1:15 p.m. 11-02-76.

SAMPLE TOPS:

1977

Anhydrite	1935'	(+640)
Anhydrite	1975'	(+600)

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STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

Jack L. Partridge, Assistant Secretary-Treasurer of Abercrombie Drilling, Inc. does hereby state that the above and foregoing is a true and correct copy of the log of the GULICK #4, SW SW, Section 29-16S-25W, Ness County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge  
Jack L. Partridge, Asst. Sec.-Treas.