State Geological Survey
WICHITA BRANCH

15-051 21716
26-13-18W

CONTRACTOR'S WELL LOG

OPERATOR: Graham-Michaelis Corporation
CONTRACTOR: Abercrombie Drilling, Inc.
WELL NAME: Nuss #1-26
LOCATION: C NE SW NE, Section 26-13-18W
Ellis County, Kansas

SPUD DATE: June 22, 1979
COMPLETION DATE: June 30, 1979

0	570	Surface sand and shale
570	1328	Sand and shale
1328	1365	Anhydrite
1365	1900	Shale and red bed
1900	2233	Shale and shells
2233	2440	Shale
2440	3164	Shale and lime
3164	3310	Lime and shale
3310	3373	Shale and lime
3373	3510	Lime
3510	3535	Shale and lime
3535	3650	Lime
	3650	Rotary Total Depth

Spud hole at 5:30 p.m., June 22, 1979. Drilled 570' of 12¼" hole. Ran 16 joints of 8-5/8" new 24# casing. Set at 566.13' with 280 sacks of common cement, 3% Ca.Cl., 2% gel. Cement did circulate. Plug was down at 7:00 a.m., June 23, 1979.

T.D. 3650'. Set first plug at 550' with 70 sacks, second plug at 40' with 10 sacks, rathole with 5 sacks. Cemented with 50/50 posmix, 6% gel. Plug was down at 4:45 p.m., June 30, 1979.

SAMPLE TOPS:

Anhydrite	1328'
B/Anhydrite	1365'

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 Nuss #1-26, C NE SW NE, Section 26-13-18W, Ellis County, Kansas.

ABERCROMBIE DRILLING, INC.