

WICHITA BRANCH

OPERATOR:
CONTRACTOR:
WELL NAME:
LOCATION:

SPUD DATE:
COMPLETION DATE:

TGT Petroleum Corporation
Abercrombie Drilling, Inc.
E. M. Simpson #1
SE SW NW Section 10-11S-17W
Ellis County, Kansas
August 18, 1978
August 27, 1978

0	85	Surface clay & shale
85	360	Surface sand & shale
360	1030	Sand & shale
1030	1064	Anhydrite
1064	1722	Shale
1722	2955	Shale & lime
2955	3240	Lime
3240	3305	Lime & shale
3305	3387	Lime
	3387	Rotary Total Depth

Spud hole at 10:00 p.m., August 18, 1978. Drilled 360' of 12½ hole. Ran 9 joints of 8-5/8" - 28# casing. Set at 359' K.B. Cemented with 300 sacks of common cement, 3% CaCl, 2% gel. Cement did circulate. Plug was down at 9:15 a.m., August 19, 1978.

T.D. 3387'. Set first plug at 500' with 50 sacks, second plug at 300' with 25 sacks, third plug at 40' with 10 sacks. Cemented with 50-50 posmix, 2% gel. Plug was down at 8:00 a.m., August 27, 1978.

SAMPLE TOPS:

Anhydrite	1030' (+775)
B/Anhydrite	1064' (+741)

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 E. M. Simpson #1, SE SW NW Section 10-11S-17W, Ellis County, Kansas.

ABERCROMBIE DRILLING, INC.

By Jack L. Partridge
Jack L. Partridge,