

25-2-19W

State Geological Survey

CONTRACTORS WELL LOG WICHITA BRANCH

OPERATOR: Sierra Petroleum Co.
CONTRACTOR: Abercrombie Drilling, Inc.
WELL NAME: KAISER #1
LOCATION: C SW NW, Sec. 25-2S-19W
Phillips County, Kansas
SPUD DATE: 8/07/81
COMPLETION DATE: 8/13/81

0	273	Sand & Shale
273	495	Shale
495	1630	Shale & Sand
1630	1667	Anhydrite
1667	2221	Shale & Sand
2221	3184	Shale
3184	3441	Lime
	3441	Rotary Total Depth

Spud hole @ 4:00 p.m., 8/06/81. Drilled 273' of a 12½" hole. Ran 6 joints of 8 5/8" 24# casing set @ 270.07' and cemented with 200 sx. of common 3% c.c. 2% gel. Cement did circulate. Plug was down @ 9:30 p.m., 8/07/81.

3585' TD. Ran 88 joints of 4½" 9½# casing set @ 3585'. Cemented with 175 sx. of common, 10% salt, 10 barrels salt flush. Plug was down @ 7:00 a.m., 8/13/81.

SAMPLE TOPS:

Anhydrite 1630' - 1667'

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jack L. Partridge, 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 KAISER #1, C SW NW, Sec. 25-2S-19W, Phillips County, Kansas.

ABERCROMBIE DRILLING, INC.