

35-13-16W  
SW-SE-NW

CONTRACTOR'S WELL LOG

OPERATOR:	K & E Petroleum, Inc.
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	Brungardt "B" #1
LOCATION:	70' West of SW SE NW, Section 35-13S-16W Ellis County, Kansas
SPUD DATE:	07-19-80
COMPLETION DATE:	07-28-80

0	1036	Sand & Shale
1036	1078	Anhydrite
1078	1248	Sand & Shale
1248	3520	Shale & Lime
	3520	Rotary Total Depth

Spud hole at 10:30 p.m. 07-19-80. Drilled 322' of a 12-1/4" hole. Ran 8 joints of 8-5/8" - 20# casing (tally 312.44). Set at 318.94'. Cemented with 190 sx. of common, 2% gel, 3% c.c. Cement did circulate. Plug was down at 6:45 a.m. 07-20-80.

T.D. 3820', L.T.D. 3824'. Ran 84 joints of 4-1/2" - 9-1/2# casing (tally 3474.05). Set at 3478'. Cemented with 150 sx. of 50/50 posmix, salt saturated. Job completed 8:45 a.m. 07-28-8

SAMPLE TOPS:

Anhydrite	1036'
Anhydrite	1078'

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 BRUNGARDT "B" #1, 70' West of SW SE NW, Section 35-13S-16W, Ellis County, Kansas.

ABERCROMBIE DRILLING, INC.

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