

26-4-20W

CONTRACTOR'S WELL LOG

OPERATOR: Baird Oil Company  
CONTRACTOR: Abercrombie Drilling, Inc.  
WELL NAME: STATES #1  
LOCATION: SW SE SW, Section 26-4S-20W  
Phillips County, Kansas  
SPUD DATE: 4-19-80  
COMPLETION DATE: 4-28-80

0	40	Surface clay
40	250	Clay & Shale
250	1477	Sand & Shale
1477	1510	Anhydrite
1510	2026	Sand & Shale
2026	3350	Shale & Lime
	3350	Rotary Total Depth

Spud hole at 2:15 p.m., 4-19-80. Drilled 250' of 12-1/4" hole. Ran 6 joints of 8-5/8" 20# casing. (Tally 239.04). Set at 245.5'. Cemented with 175 sacks of common, 2% gel 3% Ca.Cl. Cement did circulate. Plug was down at 9:00 p.m., 4-19-80.

T.D. 3350'. Ran 84 joints of 4-1/2" - 9-1/2" casing. (Tally 3357.95') Set at 3349' with 35 sacks of 50/50 posmix, 2% gel, 12-1/2 gilsinite per sack, followed with 200 sacks of common, 18% salt, 3/4 of 1% CFR-2. Job was complete at 8:00 p.m., 4-28-80.

SAMPLE TOPS:

Anhydrite 1477'  
2/Anhydrite 1510'

STATE OF KANSAS )  
 ) SS  
COUNTY OF SEDGWICK )

MAY - 9 1980

BERCROMBIE DRILLING  
Phillips County, Kansas

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 STATES #1, SW SE SW, Section 26-4S-20W, Phillips County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: *Jack L. Partridge*