

PI

35-11-23W

CONTRACTOR'S WELL LOG

State
WICHITA, BRANCH

OPERATOR: Associates Oil & Gas, Inc.
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: RHOADES #1
 LOCATION: S/2 SW SW, Section 35-11S-23W
 Trego County, Kansas
 SPUD DATE: 11/29/80
 COMPLETION DATE: 12/06/80

0	1550	Sand & Shale
1550	3560	Shale
3560	3792	Shale & Lime
3792	3900	Lime
3900	3970	Shale & Lime
	3970	Rotary Total Depth

Spud hole @ 3:30 p.m., 11/28/80. Drilled @ 275' in an 11 1/4" hole. Ran 6 jts. of 8 5/8" - 24# casing (tally 265.12) Set @ 271.50. Cemented with 150 sx. of common 2% gel, 3% c.c. Cement did circulate. Plug was down at 11:00 p.m., 11/28/80. 7:00 a.m. 11/29/80 drilling the plug.

T.D. 3970'. 1st Plug @ 900' with 70 sx. of cement, 2nd plug @ 270' with 25 sx. cement; 3rd plug solid bridge @ 40' to surface with 10 sx. cement & 5 sx. in rathole. Job was completed @ 12:30 p.m. on 12/05/80. State Plugger - Gilbert Balthazar, Palco, Kansas.

SAMPLE TOPS:
 hydrite 1740'
 Anhydrite 1775'

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 t' RHOADES #1, S/2 SW SW, Section 25-11S-23W, Trego County, Kansas.

ABERCROMBIE DRILLING, INC.