

CONTRACTOR'S WELL LOG

15-103-21182

OPERATOR: Green Oil Operations
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: MAINQUIST #1
 LOCATION: NE SE NW, Section 9-9S-17W
 Rooks County, Kansas
 START DATE: 12/17/80
 COMPLETION DATE: 12/31/80

0	269	Surface Sand
269	2866	Sand & Shale
2866	3550	Lime & Shale
3550	3580	Lime
	3580	Rotary Total Depth

Spud @ 9:00 p.m., 12/17/80. Drilled 269' in a 12 1/4" hole. Ran 6 jts. of 8 5/8" - 24# casing (tally 256.61) Set @ 264.61'. Cemented with 175 sx. of 60-40 posmix, 2% gel, 3% c.c. Cement did circulate. Plug was down @ 5:30 a.m., 12/18/80.

RTD @ 3580'. Ran 84 jts. of used 5 1/2" - 14#, 15#, & 18# casing (tally 3576.47') Set @ 3576.47. Pumped the plug to 3557'. Cemented with 175 sx. of common 10% salt saturated. Ran 10 bbls. salt flush ahead of cement. Plug was down @ 11:15 p.m., 12/30/80.

SAMPLE TOPS:

Anhydrite 1376'
 B/Anhydrite 1409'

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 MAINQUIST #1, NE SE NW, Section 9-9S-17W, Rooks County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: *Jack L. Partridge*
 Jack L. Partridge, Asst. Sec./Treas.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and the as of this 13th day of January, 1981.