

DRILLERS LOG

SANTA FE MINERALS
ALLIE BOLES #2
SECTION 11-T35S-R35W
STEVENS COUNTY, KANSAS

COMMENCED: 9-27-87
COMPLETED: 9-30-87

SURFACE CASING: 710' OF 8 5/8"
CMTD. W/250 SX DSLW3 "C", 2% C.C.
1/4# CELOFLAKE, TAILED IN W/120
SX "C", 2% C.C., 1/4# CELOFLAKE

FORMATION	DEPTH
CONDUCTOR CASING	0- 60
SURFACE HOLE	60- 710
RED BED	710- 796
RED BED & ANHYDRITE	796-2025
RED BED & SHALE	2025-2455
SAND & SHALE	2455-2850 RTD

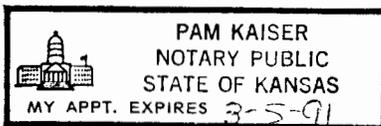
I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

CHEYENNE DRILLING, INC.

A. J. JACQUES

STATE OF KANSAS :ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 2ND DAY OF OCTOBER, 1987.



PAM KAISER, NOTARY PUBLIC

RECEIVED

OCT 6 1987

CONSERVATION COMMISSION
Wichita Kansas