

DRILLERS LOG

16-35-34W

SANTA FE MINERALS, INC.
E.P. BOLES #2
SECTION 16-T35S-R34W
SEWARD COUNTY, KANSAS

COMMENCED: 11-09-87
COMPLETED: 11-12-87

SURFACE CASING: 834' OF 8 5/8"
CMTD. W/250 SX PREM PLUS W/H.C.
2% C.C., 1/4# FLOCEL, TAILED IN
W/120 SX PREM PLUS, 2% C.C., 1/4#
FLOCEL

FORMATION	DEPTH
CONDUCTOR CASING	0- 41
SURFACE HOLE	41- 834
RED BED & SAND	834-1960
RED BED & SHALE	1960-2370
LIME & SHALE	2370-2665
LIMESTONE & SHALE	2665-2812 RTD

NOV 24 1987

KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH

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

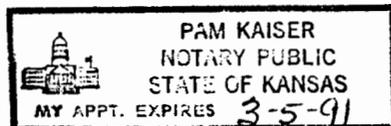
CHEYENNE DRILLING, INC.

A. J. Jacques

A. J. JACQUES

STATE OF KANSAS :ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 13TH DAY OF NOVEMBER, 1987.



Pam Kaiser
PAM KAISER, NOTARY PUBLIC

RECEIVED
STATE CONSERVATION COMMISSION

NOV 19 1987

CONSERVATION DIVISION
Wichita, Kansas