

13 29 32 W  
15-081-20526-0000

DRILLERS LOG

KANSAS NATURAL GAS, INC.  
BOATRIGHT #2 3  
SECTION 13-T29S-R32W  
HASKELL COUNTY, KANSAS

COMMENCED: 03-13-89  
COMPLETED: 03-16-89

SURFACE CASING: 570' OF 8 5/8"  
CMTD. W/185 SX DSLW3, "C", 2% C.C.  
1/4#/SX D-29, TAILED IN W/100 SX  
CLASS "C", 2% C.C., 1/4#/SX D-29

FORMATION	DEPTH
SURFACE HOLE	0- 586
RED BED & SHALE	586- 750
RED BED, SHALE & SAND	750-1230
GLORIETTA SAND	1230-1380
SAND & SHALE	1380-1915
LIME & SHALE	1915-2750 RTD

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

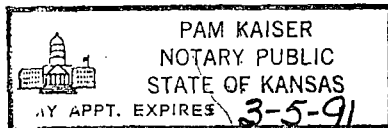
CHEYENNE DRILLING, INC.

*Claude E. Norwood*

CLAUDE E. NORWOOD

STATE OF KANSAS :ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17TH DAY OF MARCH, 1989.



*Pam Kaiser*

PAM KAISER, NOTARY PUBLIC

RECEIVED  
STATE CORPORATION COMMISSION

MAR 22 1989 3-22-89  
CONSERVATION DIVISION  
Wichita, Kansas

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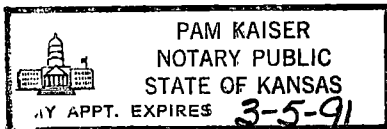
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