

15-075-20567-00-00

DRILLERS LOG

AMOCO PRODUCTION COMPANY
DANIEL MORGAN 1-13
SECTION 13-T21S-R39W
HAMILTON COUNTY, KANSAS

COMMENCED: 08-28-95
COMPLETED: 09-07-95

SURFACE CASING: 391' OF 8 5/8" CMTD
W/150 SKS PREMIUM PLUS LITE + 2% CC + 1/4
#/SK FLOCELE. TAILED IN W/ 150 SKS
CLASS C + 2% CC + 1/4 #/SK FLOCELE.

FORMATION

DEPTH

SURFACE HOLE	0 - 391
SHALE & SANDSTONE	391 - 1581
SANDSTONE & LIMESTONE	1581 - 2140
STONE CORRAL	2140 - 2620
CHASE & COUNCIL GROVE	2620 - 2985
COUNCIL GROVE	2985 - 3450
ADMIRE	3450 - 3620
TOPEKA	3620 - 3850
HEEBNER	3850 - 4045
LANSING	4045 - 4535
KANSAS CITY	4535 - 4940
KANSAS CITY & MORROW	4940 - 5023
MORROW	5023 - 5404 RTD

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

RECEIVED
KANSAS CORPORATION COMMISSION

CHEYENNE DRILLING, INC.

FEB 21 1996

WRAY VALENTINE

CONSERVATION DIVISION
WICHITA, KS

STATE OF KANSAS : ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 8TH DAY OF SEPTEMBER, 1995

PEGGY A. HARMS

Peggy A. Harms

NOTARY PUBLIC

