DRILLERS LOG

AMOCO PRODUCTION COMPANY
O'KEEFE GU NO. 2 HI
SECTION 1-T30S-R39W
STANTON COUNTY, KANSAS

COMMENCED: 09-13-91
COMPLETED: 09-15-91

SURFACE CASING: 563' OF 8 5/8"
CMTD W/145 SX LT "C", 2% C.C.,
1/4#/SX FLO-CELE; TAILED IN W/
150 SX "C", 2% C.C., 1/4#/SX FLO-CELE,

FORMATION	DEPTH
SURFACE HOLE	0- 574
RED BED, SAND & ANHYDRITE	574-2502
CHASE	2502-2582 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

A.J. JACQUES

STATE OF KANSAS :ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 16TH DAY OF SEPTEMBER, 1991.

BECKY J. WHETSTONE
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 4/29/95

Becky J Whetstone

BECKY J. WHETSTONE, NOTARY PUBLIC