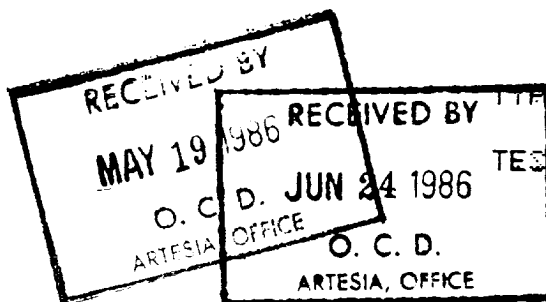


UNIT :
LEASE : BARCLAY STATE
WELL : 1
S/T/R : 2-23S-31E
COUNTY: EDDY
STATE : NEW MEXICO



TYPE TEST: 4 POINT
: INITIAL
TEST DATE: 5/12/86

NEW MEXICO OIL CONSERVATION COMMISSION
MULTIPOINT AND ONE POINT BACK PRESSURE TEST FOR GAS WELLS

PAGE 2

CALC WH OPEN FLOW= 694. MCFD @ 15.025, SLOPE ANGLE= 46.7, N= 0.943

APPROVED BY
COMMISSION:

CONDUCTED BY:

CALCULATED BY:

CHECKED BY:

C. A. Bagley

M. F. Standifer

J. C. Merritt

I, J. C. Merritt, BEING FIRST DULY SWORN ON OATH, STATE THAT

I AM FAMILIAR WITH FACTS AND FIGURES SET FORTH IN THIS REPORT,
AND THAT THE REPORT IS TRUE AND CORRECT.

J C Merritt

Dist. Prod. Supt.
SIGNATURE AND TITLE OF AFFIANT

Union Oil Company of California

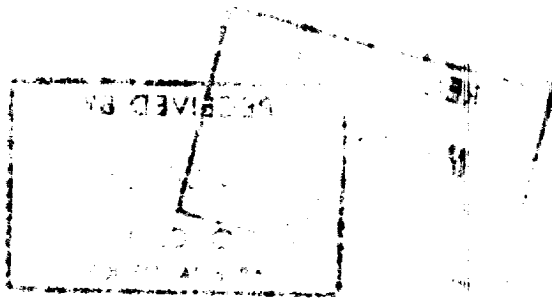
COMPANY

SUBSCRIBED AND SWORN TO BEFORE ME THIS 15th DAY OF May, 1986

MY COMMISSION EXPIRES
11-30-88

Valen R. Ketelsen

NOTARY PUBLIC



RECEIVED
MAY 16 1986
HOBBSVILLE