

MARKET DEMAND AND ALLOWABLE DETERMINATION SCHEDULE

FOR APRIL THRU SEPTEMBER 1991

PROBATED GAS POOLS - SOUTHEAST NEW MEXICO

degraded - shadow allowances

*Good - 100-21
Dec - 100-21
increased*

ATOKA PENN BLINEBRY BUFFALO BURTON FLAT CARLSBAD CATCLAW DRAW EUMONT INDIAN BASIN INDIAN BASIN JALMAT JUSTIS GL TUBB
VALLEY PENN MORROW MORROW MORROW MORROW MORROW MORROW

(1) AVERAGE MONTHLY POOL SALES 69417 436444 208593 384109 199702 128126 1653258 88975 2885197 884426 36976 242230
APRIL - SEPTEMBER 1990.
ALL VOL.S ARE IN MCF

(2) TOTAL NOMINATIONS 151849 154122 190773 149633 66035 81515 916036 145000 3600000 88871 0 47961
AVERAGE MONTHLY VOLUMES

(3) ADJUSTMENTS 10000 20000 55000 52000 4000 753924 15000 40000 302989 12000

(4) MONTHLY POOL ALLOWABLE 79417 436444 228593 439109 251702 132126 2407182 103975 2925197 1187415 48976 242230
APRIL - SEPTEMBER 1991
(LINE 1 + LINE 3)

(5) MONTHLY MARGINAL 38610 151649 145288 171259 151805 65995 1346331 66328 2260345 853440 17841 108708
POOL ALLOWABLE FOR
APRIL - SEPTEMBER 1991

(6) MONTHLY NON-MARGINAL 40807 284795 83305 267850 99897 66131 1060851 37647 664852 333975 31135 133522
POOL ALLOWABLE
FOR APRIL - SEPTEMBER 1991
(LINE 4 MINUS LINE 5)

(7) NUMBER OF NON-MARGINAL 3.42 15.75 3.00 7.88 4.97 2.99 57.97 0.72 5.49 18.25 9.00 11.28
ACREAGE FACTORS

(8) MONTHLY ACREAGE 11932 18082 27768 33991 20100 22117 18300 52288 121102 18300 5459 11837
ALLOCATION FACTOR
APRIL - SEPTEMBER 1991 F1
(LINE 6 DIVIDED BY LINE 7)

BURTON FLAT STRAWN AND MONUMENT MCKEE ELLEN OMITTED

BEFORE THE
OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Case No. 10254 Exhibit No. 1

Submitted by O C D

Hearing Date Feb 28, 1991