

J. GREGORY MERRION
PETROLEUM ENGINEER
P. O. BOX 507
FARMINGTON, NEW MEXICO 87401

April 27, 1978

Mr. A. R. Kendrick
Oil Conservation Commission
1000 Rio Brazos
Aztec, NM 87410

Dear Mr. Kendrick:

From initial tests on the commingled Jicarilla Contract 428 wells,
the following percentages of production should be attributed to
each zone:

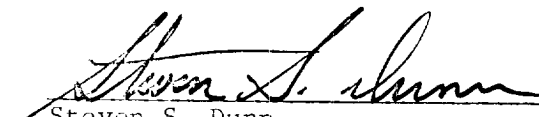
Jicarilla 428-4: Section 32, T23N, R4W
Sandoval County, NM
Pictured Cliffs: 100%
Chacra: 0%

Jicarilla 428-5: Section 31, T23N, R4W
Sandoval County, NM
Pictured Cliffs: 0%
Chacra: 100%

We have re-fraced the Jicarilla 428-3 well in Section 29, T23N, R4W,
Sandoval County, NM, and are still analyzing test results to be submitted
to your office.

Yours truly,

MERRION & BAYLESS


Steven S. Dunn
Engineer

SSD/en

