

EXXON COMPANY, U.S.A.

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PRODUCTION DEPARTMENT
SOUTHWESTERN DIVISION

November 18, 1992

DHC Order No. R-8218
Mary Federal #5 Allocation Formula

Mr. Mike Williams
New Mexico Oil Conservation Division
District II
811 S. First St.
Artesia, New Mexico 88210

Dear Mr. Williams:

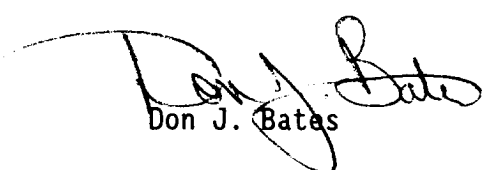
After thorough review of this well's production before and after the Penn Zone was perforated, Exxon submits the following as a production allocation basis:

<u>Pool Name</u>	<u>Oil/Cond. %</u>	<u>Chg/GWG %</u>
Und. Penn	95	55
Strawn Gas Pool	<u>5</u>	<u>45</u>
	100	100

The allocation basis will be made retroactive to May 1991 when well actually started production.

If you have any questions, please call me at 915/688-7874.

Sincerely,



Don J. Bates

DJB/mcn
B:08.DJB