

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE

TONEY ANAYA

January 23, 1984

POST OFFICE BOX 1980 HOBBS, NEW MEXICC: 98240 (505) 393-6161

J. C. Williamson P.O. Box 16 Midland, TX 79702

Gentlemen:

On January 11, 1984, the New Mexico Oil Conservation Division convened the final nomenclature committee meeting. The committee accomplished its goal to standardize the formation tops in the Delaware Basin in Lea County, New Mexico, for the Bell Canyon, Cherry Canyon, Brushy Canyon, Bone Spring, Strawn, Atoka, and Morrow formations.

The final cross sections will be incorporated into the pool rules of the OCD study area. This will be accomplished at the Examiner Hearing for February 29, 1984. At this hearing we will seak three exceptions for wells which cross the proposed boundaries, one well reclassification of its producing interval, the abolishment of three pools, the creation of two new pools, and the extension of one pool.

According to our records your <u>Curry Fed #1-I</u> in Sec 22, T23S, R34E, (1980/S & 660/E) is: currently classified as a <u>Antelope Ridge Strawn Gas well with perfs at 12048--12197</u> feet. The nomenclature Atoka top is at 11994 feet. In order to correct this we propose to abolish the Antelope Ridge Strawn Gas Pool and extend the Antelope Ridge-Atoka Gas pool to include this well.

Also, according to our records your Triple A Fed #1-F (1580/N & 2614/W) Sec 10, T23S, R34E, currently classified in the North Antelope Ridge Wolfcamp Gas Pool has perfs at 11778--11875 feet. The nomenclature Strawn Top is 11720 feet. In order to correct this, we propose to abolish the North Antelope Ridge-Wolfcamp Gas Pool and create the North Antelope Ridge-Strawn Gas Pool for this well.

The final cross sections will be available in Hobbs from Superior Reproductions at (505) 393-4061.

You are requested to review this proposal and notify us in writing whether or not you are in agreement with our proposed changes.

Very truly yours,

ON CONSERVATION DIVISION

Jerry Sexton

Supervisor, District I

JS/PK/ed