STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

January 31, 1994

POST OFFICE BOX 2088 STATE LAND DEFICE BUILDING SANTA FE. NEW MEXICO 87504 (505) 827-5800

BTA Oil Producers 104 South Pecos Midland, TX 79701

Attention: Dorothy Houghton

Administrative Order NSL-3177-A

Dear Ms. Houghton:

Reference is made to your application dated January 6, 1994 for a non-standard Antelope Ridge-Atoka gas well location for your existing State "2", 8016 JV-P, Com Well No. 2, which was drilled in mid-1993 and completed in the Antelope Ridge-Morrow Gas Pool at a previously approved non-standard gas well location (Division Administrative Order NSL-3177, dated October 15, 1992) 1980 feet from the South line and 990 feet from the West line (Unit L) of Section 2, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico.

It is my understanding that the Morrow gas zone will be properly plugged back and said well will be recompleted to the Antelope Ridge-Atoka Gas Pool, which pursuant to Division General Rule 104.C(2)(b), is also unorthodox. Further, said well is to be dedicated to an existing standard 320-acre gas spacing and proration unit for the Antelope Ridge-Atoka Gas Pool comprising the S/2 of said Section 2, which is currently dedicated to BTA's State "2", 8006 JV-P, Well No. 1 located at a standard gas well location 660 feet from the South line and 1980 feet from the West line (Unit N) of said Section 2. To comply fully with said Rule 104.C(2)(b), as interpreted by Division Memorandum dated July 27, 1988 and August 3, 1990, the No. 1 well is to be shut-in upon a successful completion of Well No. 2 in the Atoka interval.

By the authority granted me under the provisions of Division General Rule 104.F(2), the above-described unorthodox gas well location in the Antelope Ridge-Atoka Gas Pool is hereby approved. Said original Division Order NSL-3177 shall be placed in abeyance until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/amg

Oil Conservation Division - Hobbs cc:

> NM State Land Office NSL-3177

File: