



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**Bill Richardson**  
Governor  
**Joanna Prukop**  
Cabinet Secretary

March 12, 2003

**Lori Wrotenbery**  
Director  
Oil Conservation Division

**Arch Petroleum, Inc.**  
c/o James Bruce  
P. O. Box 1056  
Santa Fe, New Mexico 87504

Telefax No. (505) 982-2151

*Administrative Order NSP-1863*

Dear Mr. Bruce:

Reference is made to the following: (i) your application on behalf of the operator, Arch Petroleum, Inc. ("Arch"), submitted to the New Mexico Oil Conservation Division ("Division") on February 20, 2003 (*application reference No. pKRV0-305135145*); and (ii) the Division's records in Santa Fe: all concerning Arch's request for a non-standard 160-acre gas spacing unit comprising the following acreage in the Undesignated Jalmat Gas Pool (79240):

LEA COUNTY, NEW MEXICO  
TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM  
Section 22: SW/4.

This unit is to be dedicated to Arch's existing C. E. Lamunyon Well No. 46 (API No. 30-025-26066), located on a standard gas well location 1780 feet from the South line and 1880 feet from the West line (Unit K) of Section 22.

Your application submitted on behalf of Arch has been duly filed under the provisions of the "Special Pool Rules for the Jalmat Gas Pool," as promulgated by Division Order No. R-8170-P, issued in Case No. 12563 on December 14, 2001.

By the authority granted me under the provisions of Rules 4 (C) and (D) of the special rules now governing the Jalmat Gas Pool, the above-described 160-acre non-standard gas spacing unit is hereby approved.

Jurisdiction of this matter shall be further retained for the entry of any such subsequent orders, as the Division may deem necessary.

Sincerely,

Lori Wrotenbery  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs  
U. S. Bureau of Land Management - Carlsbad