

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

Joanna Prukop
Cabinet Secretary

**September 12, 2005** 

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

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

Administrative Order SD-05-03

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") in Santa Fe, New Mexico on August 16, 2005 (administrative application reference No. pSEM0-522932375); and (ii) the records of the Division in Santa Fe, including the file on Division Administrative Order NSP-547: all concerning Arch Petroleum Inc.'s ("Arch") plans for the continued development of the Jalmat Gas Pool (79240) within the existing non-standard 160-acre gas spacing unit comprising the SE/4 of Section 11, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico.

Your application 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.

Division Administrative Order NSP-547, dated March 2, 1961, initially established the subject 160-acre unit for Arch's J. F. Janda (NCT-H) Well No. 3 (API No. 30-025-09307), located at a standard gas well location 1980 feet from the South and East lines of Section 11.

It is the Division's understanding that Arch now intends to re-complete/reinstate its J. F. Janda (NCT-H) Well No. 2 (API No. 30-025-09306), located at a standard gas well location 660 feet from the South and East lines (Unit P) of Section 11, as an infill gas well within this 160-acre unit.

By the authority granted me under the provisions of Rules 4 (B) and (D) of the special rules governing the Jalmat Gas Pool, Arch is hereby authorized to simultaneously dedicate Jalmat gas production to the above-described 160-acre non-standard gas spacing unit from both its J. F. Janda (NCT-H) Wells No. 2 and 3.

Further, all provisions applicable to the subject 160-acre non-standard Jalmat gas spacing unit in Division Administrative Order NSP-547, not in conflict with this order, shall remain in full force and affect until further notice.

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

Sincerely,

Mark E. Fesmire, P. E.

Director

MEF/ms

cc: New Mexico Oil Conservation Division – Hobbs

New Mexico State Land Office - Santa Fe

File: Division Administrative Order NSP-547