Susana Martinez Governor

John H. Bemis Cabinet Secretary-Designate

**Brett F. Woods, Ph.D.**Deputy Cabinet Secretary

Jami Bailey
Division Director
Oil Conservation Division



August 22, 2011

Williams Production Company Attn: Mr. Larry Higgins P.O. Box 640 Aztec, NM 87410

**Administrative Order SD-201113** 

Re: Rosa Unit Well No. 312
API No. 30-039-25058
1488 feet FSL & 181 feet FWL
Unit L, Section 28, Twsp 31N, Range 4W
Rio Arriba County, New Mexico

Dear Mr. Higgins:

Reference is made to the following:

- (a) your application (administrative SD application reference No. pTGW11-20757035) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on July 26, 2011; and
  - (b) the Division's records pertinent to your request.

Williams Production Company [OGRID 120782] (Williams) has requested to simultaneously dedicate an existing standard gas spacing unit consisting of the W/2 Section 28, Township 31 North, Range 4 West in Rio Arriba County, New Mexico, in the Basin Fruitland Coal Gas Pool (71629), to:

(a) its Rosa Unit Well No. 312 (API No. 30-039-25058) (the proposed well), an existing vertical well that it proposes to re-complete as a horizontal gas well, to be drilled from a surface location 1488 feet from the South line and 181 feet from the West line (Unit L) of Section 28 to point of penetration of the Basin Fruitland Coal Gas Pool, 1887 feet from the South line and 204 feet from the West line (Unit L) of said section, and thence to a terminus, or bottom-hole

location, 770 feet from the North line and 350 feet from the West line (Unit D) of said section; and

(b) its existing Rosa Unit Well No. 312A (API No. 30-039-29908) (the existing well), a directional gas well drilled to the Basin Fruitland Coal Gas Pool, from a surface location 2060 feet from the North line and 1050 feet from the West line (Unit E) of Section 28 to a bottom hole location 1273 feet from the North line and 1967 feet from the West line (Unit C) of said section.

The W/2 of Section 28 is a standard 320-acre, more or less, gas spacing unit in the Basin Fruitland Coal Gas Pool. Applicable well density rules for this pool allow two wells to be completed in the unit, but require that the wells be in different quarter sections. Because the proposed well will be completed within both quarter sections of this 320-acre unit, including the quarter section in which the existing well is also completed, division approval for simultaneous dedication is required.

Your application has been duly filed under the provisions of Division Rules 15.11.C [19.15.15.11.C NMAC] and 4.12.A [19.15.4.12.A NMAC].

It is our understanding you have proposed the simultaneous dedication of this unit to the wells described for geological reasons, in order to prevent waste and maximize production from this unit. We further understand that all affected persons in offsetting units within the subject pool have been duly notified of this application.

Pursuant to the authority granted by Rule 15.11.C, the above-described simultaneous dedication is herby approved.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

Jami Bailey Director

JB/db

cc: New Mexico Oil Conservation Division – Aztec United States Bureau of Land Management