



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

Oil Conservation Division

Surface Commingling Order CTB-580

January 25, 2008

Pogo Producing (San Juan) Company  
P. O. Box 10340  
Midland, Texas 79702

Attention: Ms. Ann E. Ritchie

The above-named company is hereby authorized to surface commingle gas production from the Basin-Fruitland Coal Gas Pool (71629) within the following-described area (hereinafter referred to as the Pogo Black Hills 16 CDP Gas Gathering System Area), San Juan County, New Mexico:

**Pogo Black Hills 16 CDP Gas Gathering System Area**

Township 26 North, Range 13 West, NMPM

Section 16: All

This area contains four State of New Mexico leases.

This area currently contains four (4) wells that are completed in the Basin-Fruitland Coal Gas Pool. All the wells within the area are currently operated by Pogo Producing (San Juan) Company.

Production shall be allocated by metering the gas production from each of the wells within the Pogo Black Hills 16 CDP Gas Gathering System Area utilizing individual allocation meters. Gas production shall then be commingled and transported to an Enterprise Field Services gas sales meter located within the commingled area. Production shall be allocated back to each well utilizing allocation and sales meter volume data, and shall be determined in accordance with the following procedure:

The production allocated to each well will be the integrated volume from the CDP gas sales meter, less the sum of the other allocation meters, plus any lease use gas. Lease use gas is estimated to be approximately 2.5 MCF gas per day for those wells equipped with a pumping unit and a separator. In the event the sum of the allocation meters does not equal the integrated volume of the CDP gas sales meter, the gas production from each well shall be calculated using the volume its allocation meter indicates, divided by the sum of all the allocation meters. This percentage will then be multiplied times the integrated volume of the CDP gas sales meter, plus lease use gas.

All liquids (oil, condensate and water) shall be separated, stored, measured and sold at each individual well. Except for small amounts of water that may drop out of the commingled gas stream at the central processing facility, no commingling of liquids shall occur.

All meter calibration shall be in conformance with Division Rule No. 19.15.5.303(B)(4)(b).

Additional existing or future drilled wells can be added to the commingling authority granted by this order without additional application or notice to interest owners provided that:

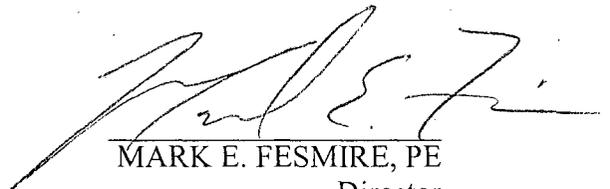
- a) the well(s) are located within the Pogo Black Hills 16 CDP Gas Gathering System Area defined by this order; **and**
- b) the well(s) produce from Basin-Fruitland Coal Gas Pool.

To obtain approval to add wells, Pogo Producing (San Juan) Company shall file a C-103 (Sundry Notice) with the Santa Fe and Aztec Offices of the Division that describe the well(s) to be included.

Additional notice to the New Mexico State Land Office and/or the Bureau of Land Management may be required.

NOTE: This installation shall be installed and operated in accordance with the applicable rules and regulations of the Division applicable to surface commingling. It is the responsibility of the producer to notify the transporter of this commingling authority.

FURTHER: The operator shall notify the Aztec district office of the Division upon commencement of commingling operations.

  
MARK E. FESMIRE, PE  
Director

MEF/wvjj  
cc: Oil Conservation Division – Aztec  
Bureau of Land Management - Farmington  
State Land Office – Oil, Gas, and Minerals Division