

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

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

Director

**Oil Conservation Division**

Administrative Order DHC-3755

Mike Pippin (as agent for)  
Black Hills Gas Resources, Inc.  
3104 N. Sullivan  
Farmington, NM 87401

JICARILLA 457-10 Well No. 44  
API No. 30-039-29321  
Unit P, Section 10, Township 30 North, Range 3 West, NMPM,  
Rio Arriba County, New Mexico  
Undesignated Cabresto Canyon-Tertiary Gas (97037),  
Basin Fruitland Coal (Gas) (71629), and  
East Blanco-Pictured Cliffs (Gas) (72400) Pools

Dear Mr. Pippin:

Reference is made to your recent application on behalf of Black Hills Gas Resources, Inc. for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with Division 303C.(1)(f), the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

Assignment of allowable to the well and allocation of production from the well shall be as follows.

Cabresto Canyon-Tertiary Gas Pool	Oil-0%	Gas-1%
Basin Fruitland Coal Gas Pool	Oil-0%	Gas-15%
East Blanco-Pictured Cliffs Gas Pool	Oil-100%	Gas-84%

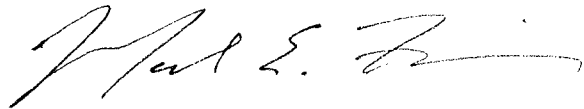
These percentages shall be amended only with written permission of the Division.

REMARKS: The operator shall notify the Aztec District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303C(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on August 2, 2006.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION



MARK E. FESMIRE, P.E.  
Director

cc: Oil Conservation Division – Aztec  
Bureau of Land Management - Farmington