



# United States Department of the Interior

DHC-1591

## BUREAU OF LAND MANAGEMENT

Farmington District Office  
1235 La Plata Highway, Suite A  
Farmington, New Mexico 87401

IN REPLY REFER TO:  
San Juan 28-5 Unit (MVPA/DKPA)  
3162.7-3 (07400)

June 20, 1997

Ms. Peggy Bradfield  
Regulatory/Compliance Administrator  
Burlington Resources  
P.O. Box 4289  
Farmington, NM 87499-4289

RE: Downhole Commingling  
San Juan 28-5 Unit  
Rio Arriba County, New Mexico

Dear Ms. Bradfield:

We have received your correspondences requesting approval for downhole commingling of the Blanco Mesaverde and Basin Dakota formations in the wells listed below. After review, we hereby approve your application for downhole commingling for the wells listed. Approval is conditional on submittal of allocation factors for each well.

WELL	LOCATION	LEASE
No. 93M	1650' FSL & 1850' FEL, Section 15, T. 28 N., R. 5 W.	SF-080516-B
No. 44M	1655' FSL & 1040' FEL, Section 27, T. 28 N., R. 5 W.	SF-079520
No. 65M	900' FSL & 1815' FEL, Section 28, T. 28 N., R. 5 W.	SF-079521-A
No. 66M	1650' FSL & 790' FEL, Section 29, T. 28 N., R. 5 W.	SF-079521-A
No. 70M	790' FNL & 790' FWL, Section 34, T. 28 N., R. 5 W.	SF-079522
No. 72M	1590' FNL & 1140' FWL, Section 35, T. 28 N., R. 5 W.	FEE
No. 73M	765' FSL & 2075' FEL, Section 35, T. 28 N., R. 5 W.	SF-079522
No. 45M	1450' FNL & 1190' FWL, Section 36, T. 28N., R. 5 W.	SF-079522

If you have further questions regarding this matter, please contact Brian W. Davis at (505) 599-6367 or 599-8900.

Sincerely,

**/s/ Duane W. Spencer**  
Duane W. Spencer  
Team Leader, Petroleum Management

bcc:

NMOCD, Santa Fe; DOMR; Suspense (Brian, Afmss); Well Files (8); MV PA (NMNM 78411-A);  
DK PA (NMNM 78411-B)

07400:BWDavis:06/20/97:x6367:BurlingtonSanJuan285DHC2.ltr



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

2040 S. PACHECO  
SANTA FE, NEW MEXICO 87505  
(505) 827-7131

July 28, 1997

**Burlington Resources Oil & Gas Company**  
**P. O. Box 4289**  
**Farmington, New Mexico 87499-4289**  
**Attention: Peggy Bradfield**

*Administrative Order NSL-3841*

Dear Ms. Bradfield:

Reference is made to: (i) your original application dated April 7, 1997; (ii) the Division's two responses to said application from Mr. Michael E. Stogner by notes dated May 19, 1997 and June 25, 1997; (iii) your written response by letter dated July 2, 1997; and, (iv) to the Division's records: all of which concern Burlington Resources Oil and Gas Company's request for an unorthodox "infill" gas well location for both the Blanco-Mesaverde and Basin-Dakota Pools for the proposed San Juan "28-5" Unit Well No. 72-M (API No. 30-039-25621) to be drilled 1590 feet from the North line and 1140 feet from the West line (Unit E) of Section 35, Township 28 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.

Production from the Blanco-Mesaverde Pool is to be included in an existing standard 320-acre gas spacing and proration unit comprising the N/2 of said Section 35 which is currently dedicated to Burlington Resources' San Juan "28-5" Unit Well No. 53 (API No. 30-039-07259), located at a standard gas well location 1800 feet from the North line and 1565 feet from the East line (Unit G) of said Section 35 and production from the Basin-Dakota Pool is to be included in an existing non-standard 345.82-acre gas spacing and proration unit (approved by Division Order No. R-2948, dated August 16, 1965) comprising Lots 3 and 4, NE/4 NW/4, S/2 NW/4, and N/2 SW/4 of said Section 35 and Lot 1 of Section 34, Township 28 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, which is currently dedicated to Burlington Resources' San Juan "28-5" Unit Well No. 72 (API No. 30-039-20028), located 1600 feet from the South line and 1500 feet from the West line (Lot 4/Unit N) of said Section 35.

By the authority granted me under the provisions of Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Blanco-Mesaverde Pool/Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-8170, as amended, the above-described unorthodox "infill" gas well location for the San Juan "28-5" Unit Well No. 72-M is hereby approved.

Sincerely,

William J. LeMay  
Director

WJL/MES/kv

cc: Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
File: DHC-1591 /