



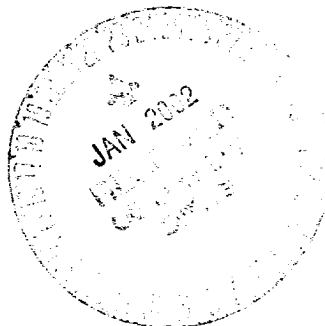
# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO:

San Juan 27-5 #105 Unit N  
3162.7 (07100)



January 8, 2002

Ms. Peggy Cole  
Burlington Resources  
PO Box 4289  
Farmington, NM 87499

RE: San Juan 27-5 #105 Unit N - Accept downhole commingle applications & allocation factors

Dear Ms. Cole:

The San Juan 27-5 #105 well was reviewed for downhole commingling of the Mesaverde and Dakota formations in the San Juan 27-5 Unit N. After reviewing the production history for this well, we concur with the allocation factors established in your application. The effective date is the date that downhole commingling actually occurs. The well and the approved allocation factors are listed below.

Well Name	Lease	Location	API#	Formation Allocation	Formation Allocation
San Juan 27-5 #105	NMSF079491	sec 11, T27N, R5W	3003920031	MV gas 69% oil 0%	DK gas 31% oil 100%

If you have any questions, please contact Adrienne Garcia at (505) 599-6358 or the undersigned with this office at (505) 599-6367.

Sincerely,

Jim Lovato  
Team Lead, Petroleum Management Team

cc: NMOCD, Santa Fe, NM  
NMOCD, Aztec, NM

bcc: San Juan 27-5 Unit File, Mesaverde (NMNM78409B), Dakota (NMNM78409A)  
1 well file  
DOMR  
07100:AGarcia:1/8/02:x6358Burlington