

United States Department of the Interior

Sept 16, 2002

BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO SF-078125 et al. (wc) 3162.7 (07100)

Peggy Cole Burlington Resources P.O. Box 4289 Farmington, NM 87401

Re:

Accept Commingle Applications and Allocation Method:

Dear Ms. Cole:

The following wells were reviewed for downhole commingling. After reviewing the production history for these wells, we concur with the allocation factors you established. The effective date is the date that downhole commingling actually occurs. The approved allocation factors are listed below. In the case where oil allocations were not provided, it was agreed upon that the proportions established for gas would also be used for oil.



Well Name Childers # 3	sec 01,T31N, R-11-W	API # 3004525936	Lease Number SF-078040A	Formation Allocation			Formation Allocation		
				M∨	gas oil	68% 00%	DK	gas oil	32% 100%
Richardson # 11	sec 22, T31N, R-12-W	3004512178	SF-077651	MV	gas oil	81% 00%	DK	gas oil	19% 100%
Sunray A #1 B 344 A 2	sec 15, T30N R-10-W	3004530011	SF -078125	MV	gas oil	45% 00%	DK	gas oil	55% 100%
San Juan 30-6 Unit # 94M 735A	E sec 28, T30N, R-7-W	3003926895	NM- 02151A	MV	gas oil	49% 49%	DK	gas oil	51% 51%
San Juan 28-5 Unit # 65N / S/ A2	I sec 28, T28N, R-5-W	3003926276	SF -079521A	MV	gas oil	52% 52%	DK	gas oil	48% 48%
San Juan 27-5 Unit # 170N (/ () A2	N sec 34, T27N, R-5-W	3003926270	SF -079394	MV	gas oil	55% 55%	DK	gas oil	45% 45%
San Juan 27-4 Unit # 43M 596 A Z	J sec 17, T27N, R-4-W	3003926532	SF -080669	MV	gas oil	91% 91%	DK	gas oil	09% 09%
San Juan 27-4 Unit # 99B 59 (A2	N sec 16, T27N, R-4-W	3003926376	SF -080674	MV	gas oil	58% 58%	DK	gas oil	42% 42%
Morris Com # 102 & 4 A Z	sec 28, T30N, R-11-W	3004529542	SF-078138	СН	gas oil	21% 00%	MV	gas oil	79% 100%
Fifield # 4 A	sec 21, T30N, R-11-W	3004529438	SF-078138	СН	gas oil	19% 00%	MV	gas oil	81% 100%

If you have any questions, please contact Matt Halbert, at (505) 599-6350 or the undersigned at (505) 599-6367.

Sincerely,

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Jim Lovato
Team Leader, Petroleum Management Team

cc:

NMOCD, Aztec, NM NMOCD, Santa Fe, NM