	United States Department of the Interior BUREAU OF LAND MANAGEM RECEIVED Farmington Field Office 1235 La Plata Highway, Suite A Farmington, New Mexico 87401 AUG 0 4 2003						
IN REPLY REFER TO SF-078707 et al. (wc) 3162.7 (07100)	OIL CONSERVATION DIVISION August 1, 2003						
Kay S. Eckstein Cordillera Energy, Incorpor 5802 Highway 64 Farmington, NM 87401							
Re: Application reques	ting authorization to downhole commingle:						
Dear Ms.Eckstein:							
	application requesting authorization to downhole commingle gas and associated liquid						

hydrocarbons from the wells listed below. After reviewing the production history for this well, we have determined that the proposed commingled formations have similar projected decline rates, pressures, and fluid compatibility. As such, we hereby approve your request for commingling. The effective date is the date the downhole commingling actually occurs

	Well Name		Location	API#	Lease Number	Formation Allocation			Formation Allocation			
	Senter	#	1 B	J sec 24, T31N, R13W	3004531207	SF -078464	DK	gas oil	29% 25%	M∨	gas oil	71% 75%
¥	Duke	#	1 C	B sec 13, T31N, R13W	3004531211	SF -078707	DK	gas oil	29% 25%	МV	gas oil	71% 75%

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

Sincerely,

/s/ Jim Lovato WRG

Jim Lovato Team Leader, Petroleum Management Team

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