BURLINGTON RESOURCES

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

Re: Richardson #8E SENE, Section 10, T-31-N, R-12-W 30-045-24019 San Juan County, New Mexico

Gentlemen:

The above referenced well is a Gallup/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on November 19, 2000. DHC-2809 was issued for this well.

Gas:	Gallup Dakota	72% 28%
Oil:	Gallup Dakota	2% 98%

These allocations were calculated using rate-time reserve estimate comparisons for each respective formation. Please let me know if you have any questions.

Sincerely,

Peggy Cole

Regulatory Supervisor

Xc: NMOCD – Santa Fe Bureau of Land Management

3401 East 30th, Post Office Box 4289, Farmington, NM 87499 505-326-9727 Fax: 505-326-9563

PRODUCTION ALLOCATION FORMULA BASED ON REMAINING RESERVES

Richardson #8E (Dakota/Gallup) Commingle Unit H, 10-T31N-R12W San Juan County, New Mexico

Allocation Formula Method: GAS: Capital Workover - November 2000 (effective December 2000)				
	EUR	RR	Gas Allocation %	
Dakota	818	257	28%	
Both Formations	<u>963</u>	<u>925</u>		
Gallup		668	72%	
OIL:				
	EUR	RR	Allocation	
Dakota	5.31	1.78	98%	
Both Formations	<u>2.03</u>	<u>1.83</u>		
Gallup		0.05	2%	