# BURLINGTON RESOURCES

February 28, 2000

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

Re:

Huerfano Unit #217R

G Section 29, T-27-N, R-10-W

30-045-29089

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-1013 was issued for this well.

Gas:

Gallup

18.18%

Dakota

81.82%

Oil:

Gallup

100%

Dakota

0%

These allocations are based on separator tests from the Gallup and Dakota. Please let me know if you have any questions.

Sincerely,

Peggy Bradfield Cole

Regulatory/Compliance Administrator

Xc:

NMOCD - Santa Fe

Bureau of Land Management - Farmington

## PRODUCTION ALLOCATION FORMULA

### **Huerfano Unit # 217R**

Gallup / Dakota Commingle Newdrill Completed October 10, 1994 Unit G, Sec 29, T27N-R10W San Juan County, NM

#### **Allocation Formula Method**

Seperator Test on Gallup only Seperator Test on entire well			Bbls/d Bbls/d
Gas Allocation (GL) 158 mcf/d		18.18% GL Allocation percentage	
(Commingled) 869 mcf/d	. =	10.1078 OF Allocation percentage	ı
Commingled Production (100%)	-	GL allocation percentage (18.18%)	
	=	81.82% MV Allocation percentage	ı
Oil Allocation			
(GL) 3 Bbls/d	_	100% GL Allocation percentage	

(Commingled) 3 Bbls/d