

BURLINGTON RESOURCES

SA

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

Re: San Juan 27-5 Unit #50
G Section 19, T-27-N, R-5-W
30-039-06996



Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. Order DHC-1415 was issued for this well.

Gas:	Mesa Verde	81%
	Pictured Cliffs	19%

Oil:	Mesa Verde	0%
	Pictured Cliffs	0%

These allocations are based on historical production from the Mesa Verde and Pictured Cliffs. Please let me know if you have any questions.

Sincerely,

Peggy Cole
Peggy Cole
Regulatory Supervisor

Xc: NMOCD - Santa Fe
Bureau of Land Management

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 27-5 #50
(Pictured Cliffs / Mesaverde) Commingle
Unit G, 19-T27N-R5W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Month Post-Workover Production Pictured Cliffs = 56 MCFD & 0 BO

3 Month Pre-Workover Production Mesaverde = 247 MCFD & 0 BO

GAS:

$$\frac{(PC) 56 \text{ MCFD}}{(PC / MV) 303 \text{ MCFD}} = (PC) \% \text{ Pictured Cliffs 19\%}$$

$$\frac{(MV) 247 \text{ MCFD}}{(PC / MV) 303 \text{ MCFD}} = (MV) \% \text{ Mesaverde 81\%}$$

OIL:

$$\frac{(PC) 0 \text{ BO}}{(PC / MV) 0 \text{ BO}} = (PC) \% \text{ Pictured Cliffs 0\%}$$

$$\frac{(MV) 0 \text{ BO}}{(PC / MV) 0 \text{ BO}} = (MV) \% \text{ Mesaverde 0\%}$$
