

# **BURLINGTON**

## **RESOURCES**

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JAN 24 2003

OIL CONSERVATION  
DIVISION

January 21, 2003

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

Re: San Juan 28-5 Unit #76M  
C Section 21, T-28-N, R-5-W  
30-039-23815

Gentlemen:

Attached is a copy of the allocation for the subject well that was commingled 11-12-02. DHC-2045 was issued for this well.

Gas:	Mesaverde	52%
	Dakota	48%

Oil:	Mesaverde	90%
	Dakota	10%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation before and after work over operations.

Please let me know if you have any questions.

Sincerely,

  
Peggy Cole  
Regulatory Supervisor

Xc: NMOCD - Santa Fe  
Bureau of Land Management

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

**SAN JUAN 28-5 UNIT 76M**  
**Unit C, Sec. 21, T28N, R05W**  
**Rio Arriba County, New Mexico**

**Production Allocation Based On Remaining Reserves**

	Remaining Reserves		% Allocation	
	MMSCF	*Bbl Oil	% Gas	% Oil
Mesaverde	1,084	4.60	52%	90%
Dakota	1,016	0.50	48%	10%
Total	2,100	5.10	100%	100%

**Gas Allocation:**

**Mesaverde** (Remaining Mesaverde Production) 1,084 MCF  
 ----- = 52%  
 (Remaining Combined Production) 2,100 MCF

**Dakota** (Remaining Dakota Production) 1016 MCF  
 ----- = 48%  
 (Remaining Combined Production) 2100 MCF

**Oil Allocation:**

**Mesaverde** (Remaining Mesaverde Production) 4.6 Bbl  
 ----- = 90%  
 (Remaining Combined Production) 5.1 Bbl

**Dakota** (Remaining Dakota Production) 0.5 Bbl  
 ----- = 10%  
 (Remaining Combined Production) 5.1 Bbl