

# RECEIVED

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## OIL CONSERVATION DIVISION

July 8, 2003

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

Re: San Juan 29-7 Unit #124M D Section 28, T-29-N, R-7-W 30-039-23958



Gentlemen:

Attached is a copy of the allocation for the subject well that was commingled 7-7-03. DHC-1882 was issued for this well.

Gas:	Mesaverde	87%
	Dakota	13%
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Oil:	Mesaverde	87%
	Dakota	13%

These gas percentages were calculated using rate-time reserve estimate comparisons for each respective formation. The oil percentages are based on cumulative production through June, 2003.

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

## SAN JUAN 29-7 UNIT 124M Unit D, Sec. 28, T29N, R07W Rio Arriba County, New Mexico

#### Production Allocation Based On Remaining Reserves by Formation

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	Remaining Reserves			% Allocat	ion
	MMSCF	* Bbl Oil		% Gas	% Oil
Mesaverde	1,538	6.38	Γ	87%	0%
Dakota	225	0.93		13%	0%
Total	1,763	7.31		100%	0%

<u>Gas Allocation:</u> Mesaverde	(Total Mesaverde Production)	
	(Total Combined Production)	= 87% 1,763 MCF
Dakota	(Total Dakota Production)	225.29 MCF
Dakola	(Total Combined Production)	1762.91 MCF
* Oil Allocation:	(Total Magguarda Draductian)	6 Bbl Oil
Mesaverde	(Total Mesaverde Production)  (Total Combined Production)	= 87%
Dakota	(Total Dakota Production)	1 Bbl Oil = 13%
	(Total Combined Production)	7 Bbl Oil

\* Oil Allocation based on cumulative production through 06/03.



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington Field Office 1235 La Plata Highway, Suite A Farmington, New Mexico 87401

DHC

IN REPLY REFER TO SF-077874 et al. (wc) 3162.7 (07100)

August 21, 2003

Peggy Cole Burlington Resources P.O. Box 4289 Farmington, NM 87401

Re: Accept Commingle Applications and Allocation Method:

Dear Ms. Cole:

The following wells were reviewed for downhole commingling. After reviewing the production history for these wells, we concur with the allocation factors you established. The effective date is the date that downhole commingling actually occurs. The approved allocation factors are listed below. In the case where oil allocations were not provided, it was agreed upon that the proportions established for gas would also be used for oil.

Well Name	Location	API #	Lease Number	Formation Allocation	Formation Allocation
Hanks # 24	B sec 05, T27N, R-9-W	3004523105	SF -077874	CH gas 14% oil 00%	MV gas 86% oil 100%
Hardie E # 2C	J sec 09, T28N, R-8-W	3004530905	SF -078499A	CH gas 22% oil 22%	MV gas 78% oil 78%
San Juan 27-5 Unit # 70Y	O sec 08, T27N, R-5-W	3003927244	SF -079391	MV gas 60% oil 60%	DK gas 40% oil 40%
San Juan 28-6 Unit # 154	N sec 27, T28N, R-6-W	3003920389	SF- 079050D	MV gas 93% oil 50%	DK gas 07% oil 50%
San Juan 29-7 Unit # 49A	I sec 20, T29N, R-7-W	3003921916	SF - 078424	MV gạs 58% oil 100%	DK gas 42% oil 00%
San Juan 29-7 Unit # 124M	D sec 28, T29N, R-7-W	3003923958	SF - 078945	MV gas 87% oil 87%	DK gas 13% oil 13%

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

Sincerely,

/s/ fim Lovato

Jim Lovato Team Leader, Petroleum Management Team

CC:

NMOCD, Aztec, NM NMOCD, Santa Fe, NM