

# BURLINGTON RESOURCES

OIL CONSERVATION DIV.  
01 SEP 14 AM 11:42

September 12, 2001

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

Re: San Juan 28-5 Unit #78  
M Section 25, T-28-N, R-5-W  
30-039-20105

## REVISED

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-1756 was issued for this well.

Gas:	Mesaverde	92%
	Dakota	8%

Oil:	Mesaverde	100%
	Dakota	0%

These allocations are based on isolated flow tests from the Mesaverde and Dakota during recompletion operations. Please let me know if you have any questions.

Sincerely,

  
Peggy Cole  
Regulatory Supervisor

Xc: NMOCD – Santa Fe  
Bureau of Land Management

## Production Allocation Documentation

### SJ 28-5 Unit #78

Capital Workover - June 1998  
(effective July 1998)

REVISED

#### Gas Production

	<u>EUR</u>	<u>RR</u>	<u>Allocation %</u>
Dakota	928.6	135.5	8%
Both Formations	<u>2,014.4</u>	<u>1,604.0</u>	
Mesaverde		1,468.5	92%

#### Oil Production\*

	<u>EUR</u>	<u>RR</u>	<u>Allocation %</u>
Dakota	0.0	0.0	0%
Both Formations	<u>1.7</u>	<u>0.2</u>	
Mesaverde		0.2	100%

\* The Dakota formation has never produced oil since the first production date of August 1968. This well did not start producing oil until the Mesaverde was added in June 1998. The two Mesaverde offsets in section 25 (# 46 & #43) are oil producers, supporting the allocation of oil to the Mesaverde.