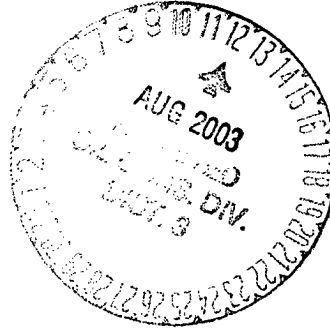


# **BURLINGTON**

## **RESOURCES**

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

Re: Grenier B #5  
NWSW, Section 6, T-29-N, R-10-W  
30-045-20055  
San Juan County, New Mexico



Gentlemen:

The above referenced well is a Chacra/Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on August 16, 2002. DHC-2971 was issued for this well.

Gas:	Chacra	26%
	Mesa Verde	58%
	Dakota	16%

Oil:	Chacra	0%
	Mesa Verde	81%
	Dakota	19%

These percentages are based upon reserves assigned to each formation founded on production from the respective formations before and after workover operations and separator tests completed on the Chacra and Mesaverde formations. The Chacra formation does not produce any oil therefore; oil percentages are allocated between the Mesaverde and Dakota formation. 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

### Grenier B #5

#### Production Allocation

Based on Remaining Reserves

Dakota / Mesaverde / Chacra Recompletion

### Gas

	<u>RR (MMCF)</u>	<u>Allocation %</u>
Mesaverde	713	58%
Chacra	320	26%
Dakota	<u>192</u>	16%
All	1,224.56	

### Oil

	<u>RR (Bbls Oil)</u>	<u>Allocation %</u>
Mesaverde	990.00	81%
Chacra	0.00	0%
Dakota	<u>230.00</u>	19%
All	1,220.00	