



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO:  
NMSF079296, et al, (GC)  
3162.7 (07100)



July 23, 2001

Deborah Marberry and Yolanda Perez  
Conoco Inc.  
PO Box 2197  
Houston, TX 77252

Dear Ms. Marberry and Ms Perez:

Reference is made to your applications to down hole commingle production in wells in the San Juan 28-7 Unit on the enclosed page. We are accepting your method of production allocation identified in your applications along with allocation factors for those wells using a fixed method. For those wells using the subtraction method we are accepting the production forecast submitted with the application. The wells on the enclosed page are commingled in the following formations: Pictured Cliffs-Mesaverde (PC-MV) and Fruitland Coal-Pictured Cliffs-Mesaverde, (FC-PC-MV) and Pictured Cliffs-Chacra-Mesaverde (PC-Chacra-MV) and the Mesaverde-Dakota (MV-DK).

If you have any questions, please contact Joe Hewitt at (505) 599-6365.

Sincerely,

Joe Hewitt  
Geologist, Petroleum Management Team

1Enclosure:

cc: NMOCD, Santa Fe, NM  
NMOCD, Aztec, NM

OHC  
order #  
N22503

| Well Name           | Lease      | Location            | API#       | Formation Allocation   | Formation Allocation   | Starting Date    |
|---------------------|------------|---------------------|------------|------------------------|------------------------|------------------|
| San Juan 28-7 #1    | SF-078498  | A sec 33, T28N, R7W | 3003907274 | PC gas=64%<br>oil=0%   | MV gas=36%<br>oil=100% | 1/19/00 ✓        |
| San Juan 28-7 #6    | SF-078417  | N sec 16, T28N, R7W | 3003907398 | FC-PC-MV               | subtraction<br>method  | 4/5/01 ✓         |
| San Juan 28-7 #22   | SF-078417  | H sec 17, T28N, R7W | 3003907422 | FC-PC-MV               | subtraction<br>method  | 4/25/01 ✓        |
| San Juan 28-7 #32   | SF-078500A | L sec 19, T28N, R7W | 3003907367 | FC-PC-MV               | subtraction<br>method  | 4/23/01 ✓        |
| San Juan 28-7 #47   | SF-078417  | A sec 20, T28N, R7W | 3003907389 | FC-PC-MV               | subtraction<br>method  | 5/7/01           |
| San Juan 28-7 #48   | SF-078417  | L sec 21, T28N, R7W | 3003907362 | FC-PC-MV               | subtraction<br>method  | 2/2/01           |
| San Juan 28-7 #52   | SF-078496  | H sec 27, T28N, R7W | 3003907315 | PC gas=13%<br>oil=0%   | MV gas=87%<br>oil=100% | only<br>proposed |
| San Juan 28-7 #53   | SF-078498  | L sec 28, T28N, R7W | 3003907300 | FC-PC-MV               | subtraction<br>method  | 3/7/01           |
| San Juan 28-7 #55   | SF-079289  | M sec 12, T28N, R7W | 3003907444 | FC-PC-MV               | subtraction<br>method  | 11/29/00         |
| San Juan 28-7 #58   | SF-078497  | K sec 29, T28N, R7W | 3003907301 | PC-MV                  | subtraction<br>method  | 3/14/01          |
| San Juan 28-7 #58A  | SF-078497  | D sec 29, T28N, R7W | 3003923983 | PC-Chacra-MV           | subtraction<br>method  | 12/20/00         |
| San Juan 28-7 #59   | SF-078498  | B sec 29, T28N, R7W | 3003907334 | FC-PC-MV               | subtraction<br>method  | only<br>proposed |
| San Juan 28-7 #68   | SF-078500A | B sec 31, T28N, R7W | 3003960071 | FC gas=53%<br>oil=50%  | PC gas=47%<br>oil=50%  | 6/10/99          |
| San Juan 28-7 #73   | SF-078498A | A sec 28, T28N, R7W | 3003907332 | PC gas=14%<br>oil=0%   | MV gas=86%<br>oil=100% | only<br>proposed |
| San Juan 28-7 #81   | SF-078972A | G sec 9, T27N, R7W  | 3003907132 | PC gas=55%<br>oil=0%   | MV gas=45%<br>oil=100% | 12/3/97          |
| San Juan 28-7 #88   | SF-078972  | A sec 10, T27N, R7W | 3003907147 | PC gas=22%<br>oil=0%   | MV gas=78%<br>oil=100% | 5/2/00           |
| San Juan 28-7 #98M  | NM-03560   | F sec 29, T27N, R7W | 3003925980 | MV gas=27%<br>oil=40%  | DK gas=73%<br>oil=60%  | 1/13/99          |
| San Juan 28-7 #100M | NM-03560   | P sec 30, T27N, R7W | 3003925881 | MV gas=52%<br>oil=100% | DK gas=48%<br>oil=0%   | 1/6/99           |