

BURLINGTON RESOURCES

September 1, 2000

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

Re: Federal G #1M
L Section 35, T-31-N, R-12-W
30-045-29735

Gentlemen:

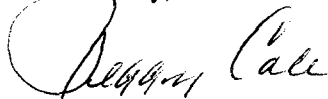
Attached is a copy of the allocation for the commingling of the subject well. DHC-2135 was issued for this well.

Gas:	Mesa Verde	68%
	Dakota	32%

Oil:	Mesa Verde	50%
	Dakota	50%

These allocations are based on isolated flow tests from the Mesa Verde and Dakota during completion 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 FORMULA USING FLOW TEST INFORMATION

Federal G #1M
(Mesaverde/Dakota) Comingle
Unit L, 35-T31N-R12W
San Juan County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1240 MCFD & 0 BO

3 Hour Flow Test from Dakota = 580 MCFD & 0 BO

GAS:

$$\frac{(MV) 1,240 \text{ MCFD}}{(MV/DK) 1,820 \text{ MCFD}} = (MV) \% \text{ Mesaverde } 68\%$$

$$\frac{(DK) 580 \text{ MCFD}}{(MV/DK) 1,820 \text{ MCFD}} = (DK) \% \text{ Dakota } 32\%$$

OIL:

$$\frac{(MV) 0.0 \text{ BO}}{(MV/DK) 0 \text{ BO}} = (MV) \% \text{ Mesaverde } 50\%$$

$$\frac{(DK) 0 \text{ BO}}{(MV/DK) 0 \text{ BO}} = (DK) \% \text{ Dakota } 50\%$$

Federal

91E

11:43

102595-97-B-0179

PS Form 3811, December 1994

Domestic Return Receipt

Thank you for using Return Receipt Service.

Is your RETURN ADDRESS completed on the reverse side?

SENDER: Federal G #1E
Complete items 1 and/or 2 for additional services.
Print your name and address on the reverse of this form so that we can return this card to you.
Attach this form to the front of the mailpiece, or on the back if space does not permit.
Write "Return Receipt Requested" on the mailpiece below the article number.
The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:
Amoco Production Company
Outside Operated Joint
Interest
PO BOX 21868
Tulsa, OK 74121-1868

4a. Article Number
Z 554 656 775

4b. Service Type
☐ Registered
☐ Express Mail
☐ Return Receipt for Merchandise
☐ COD

7. Date of Delivery
NOV 16 1998

8. Addressee's Address (Only if requested and fee is paid)

5. Received By: (Print Name)
X *David H. Arrington*
Signature (Addressee or Agent)

I also wish to receive the following services (for an extra fee):
1. ☐ Addressee's Address
2. ☐ Restricted Delivery
Consult postmaster for fee.

5055994046

P. 02

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Write "Return Receipt Requested" on the mailpiece below the article number.
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3. Article Addressed to:
David H. Arrington
PO BOX 2071
Midland, TX 79702

4a. Article Number
Z 554 656 776

4b. Service Type
☐ Registered
☐ Express Mail
☐ Return Receipt for Merchandise
☐ COD

7. Date of Delivery
NOV 16 1998

8. Addressee's Address (Only if requested and fee is paid)

5. Received By: (Print Name)
X *David H. Arrington*
Signature (Addressee or Agent)

I also wish to receive the following services (for an extra fee):
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3. Article Addressed to:
Conoco Inc.
Attn: Lori Thorpe
10 Desta Drive, Suite 100W
Midland, TX 79705

4a. Article Number
Z 554 656 777

4b. Service Type
☐ Registered
☐ Express Mail
☐ Return Receipt for Merchandise
☐ COD

7. Date of Delivery
11-13

8. Addressee's Address (Only if requested and fee is paid)

5. Received By: (Print Name)
X *David H. Arrington*
Signature (Addressee or Agent)

I also wish to receive the following services (for an extra fee):
1. ☐ Addressee's Address
2. ☐ Restricted Delivery
Consult postmaster for fee.

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The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:
Amoco Production Company
San Juan Operation Center
200 Amoco Court
Farmington, NM 87401

4a. Article Number
Z 554 656 778

4b. Service Type
☐ Registered
☐ Express Mail
☐ Return Receipt for Merchandise
☐ COD

7. Date of Delivery
11-12-98

8. Addressee's Address (Only if requested and fee is paid)

5. Received By: (Print Name)
X *Sue Naton*
Signature (Addressee or Agent)

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DEC 03 '98

11:11 No.002 P.02