

Submit 3 Copies To Appropriate District Office  
District I  
1625 N French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

Reference Below

5. Indicate Type of Lease

STATE ☐ FEE ☐

6. State Oil & Gas Lease No.

RCVD NOV 10 '08

7. Lease Name or Unit Agreement Name

OIL CONS. DIV.  
Barrett A 12 & Barrett LS 2B

8. Well Number

DIST. 3

9. OGRID Number

000778

10. Pool name or Wildcat

Blanco Pictured Cliffs & Blanco  
Mesaverde

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other ☐

2. Name of Operator

BP America Production Company Attn: Cherry Hlava

3. Address of Operator

P.O. Box 3092 Houston, TX 77253

4. Well Location

Unit Letter G: (see C-102) feet from the line and feet from the line

Section 19 Township 31 N Range 09W NMPM County San Juan

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water

Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: SURFACE COMMINGLE ☒

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

BP America Production Company respectfully request authorization to surface commingle gas production from the Blanco Pictured Cliffs which is coming from our Barrett A 12 well API 30-045-26824 and Blanco Mesaverde production coming from the Barrett LS 2B well API 30-045-31028. The production from each well will be separated prior to the allocation meter. Then the production from each well will be metered prior to being commingled. The commingled production will then be sent through compression prior to entering the sales meter.

The difference between what is measured prior to commingling and what is sold through the sales meter is the fuel usage. This fuel usage is allocated back to each well based on the well production.

The working interest, royalty and overriding royalty interest owners in the subject wells are the same, therefore no notification will be required. The proposed commingling of production is to reduce operating expenses between the wells and will result in increased economic life of the wells.

BLM has been notified of this application

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Cherry Hlava

TITLE Regulatory Analyst

DATE 11/05/08

Type or print name Cherry Hlava

E-mail address: Hlavacl@bp.com

Telephone No. 281-366-4081

For State Use Only

Deputy Oil & Gas Inspector,

District #3

APPROVED BY: [Signature]

TITLE

DATE

NOV 20 2008

Conditions of Approval (if any):

CC: NMOC D Aztec Filed in Santa Fe BLM Farmington

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87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-107-B  
Revised June 10, 2003

**OIL CONSERVATION DIVISION**  
1220 S. St Francis Drive  
Santa Fe, New Mexico 87505

Submit the original  
application to the Santa Fe  
office with one copy to the  
appropriate District Office.

**APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)**

OPERATOR NAME: **BP America Production Company**  
OPERATOR ADDRESS: **P O Box 3092 Houston, TX 77253**  
APPLICATION TYPE:

☒ Pool Commingling ☐ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. \_\_\_\_\_  
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling  
☒ Yes ☐ No

**(A) POOL COMMINGLING**

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
<b>Blanco PC (Barrett A 12)</b>	<b>.674 / 1143 BTU</b>	<b>1143 BTU 1207 BTU</b>		<b>160 mcf</b>	<b>160</b>
<b>Blanco MV (Barrett LS 2B)</b>	<b>.716 / 1207 BTU</b>			<b>200 mcf</b>	<b>200</b>

- (2) Are any wells producing at top allowables? ☐ Yes ☒ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☒ No **Same Ownership**  
(4) Measurement type: ☒ Metering ☐ Other (Specify)  
(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

**(B) LEASE COMMINGLING**

Please attach sheets with the following information

- (1) Pool Name and Code.  
(2) Is all production from same source of supply? ☐ Yes ☐ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No  
(4) Measurement type: ☐ Metering ☐ Other (Specify)

**(C) POOL and LEASE COMMINGLING**

Please attach sheets with the following information

- (1) Complete Sections A and E.

**(D) OFF-LEASE STORAGE and MEASUREMENT**

Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☐ No  
(2) Include proof of notice to all interest owners.

**(E) ADDITIONAL INFORMATION (for all application types)**

Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.  
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.  
(3) Lease Names, Lease and Well Numbers, and API Numbers.

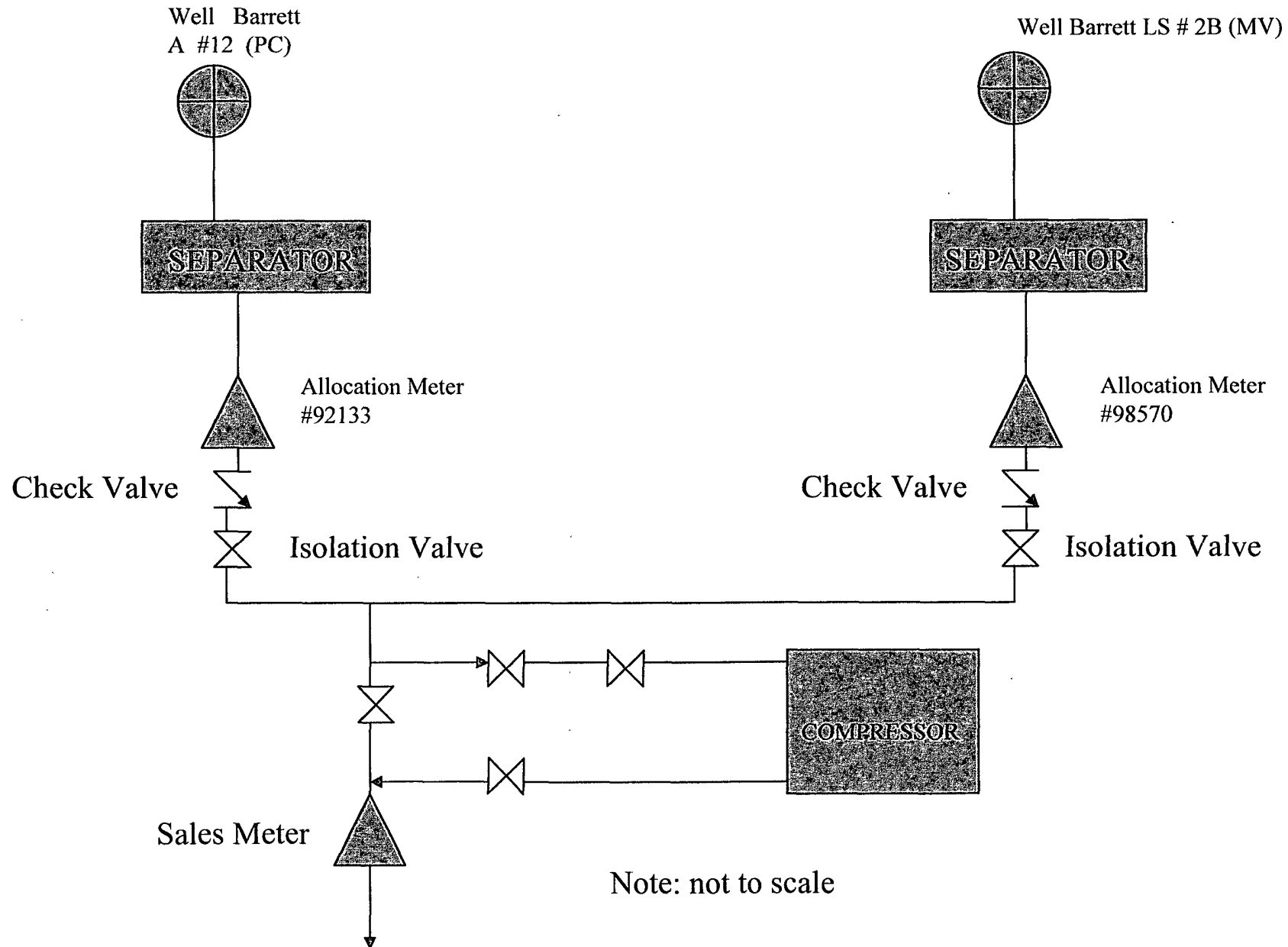
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

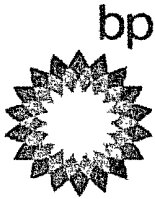
SIGNATURE: Cherry Hlava TITLE: Regulatory Analyst DATE: 11/05/08

TYPE OR PRINT NAME Cherry Hlava TELEPHONE NO.: 281-366-4081

E-MAIL ADDRESS: hlavac1@bp.com

# Barrett A 12 & Barrett LS 2B Proposed Shared Compression





**BP America Production Company**

San Juan Performance Unit  
501 Westlake Park Boulevard  
Houston, Texas 77079  
Room 19.112B

**Julie Burns-Morton**  
**Land Negotiator**

Phone: 281.366.4528  
Fax: 281.366.0700

October 23, 2008

New Mexico Oil Conservation Division  
Energy and Minerals Department  
P. O. Box 6429  
Santa Fe, New Mexico 87505

Surface Commingling Application  
Barrett A 12 (30-045-26824) & Barrett LS 2B (30-045-31028)  
Section 19, T31N, R09W  
San Juan County, New Mexico

**Please be advised that the working interest, royalty and overriding royalty interest owners are identical for each well.**

Sincerely,

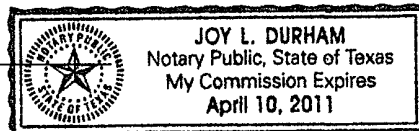
A handwritten signature in cursive script that reads "Julie Burns-Morton".

Julie Burns-Morton  
Land Negotiator

STATE OF TEXAS  
COUNTY OF HARRIS

This instrument was acknowledged before me on November 5, 2008 by Julie Burns Morton.

A handwritten signature in cursive script that reads "Joy L. Durham".  
Notary Public



**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-65

**All distances must be from the outer boundaries of the Section**

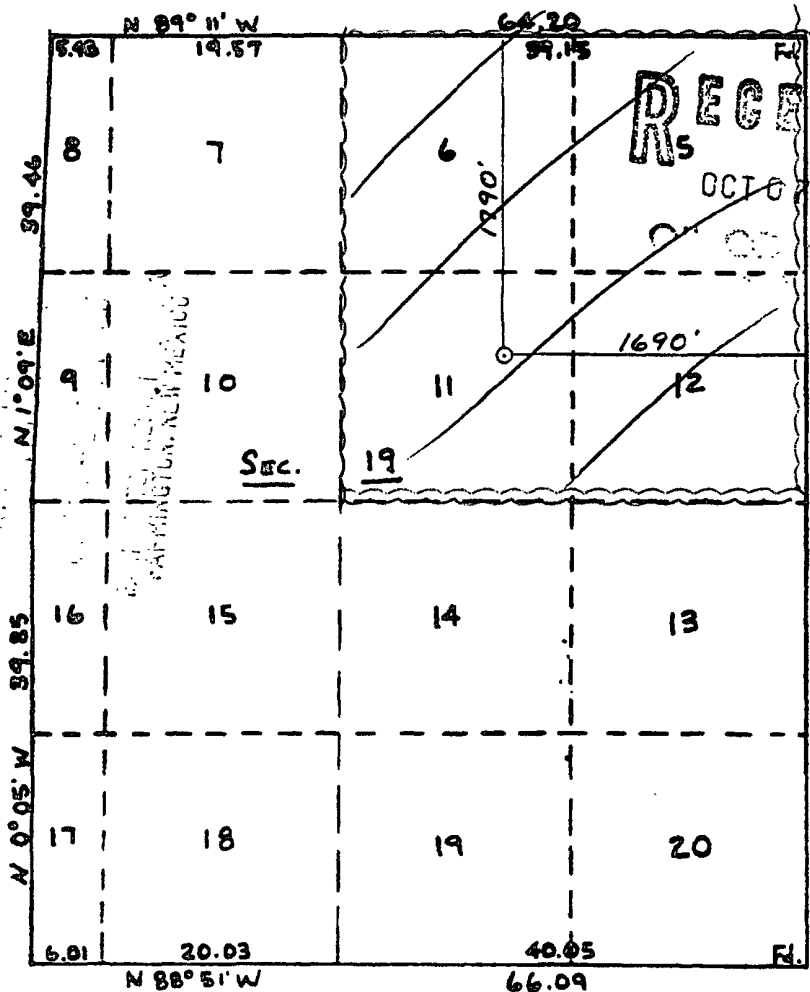
Operator <del>TENNECO OIL COMPANY</del> <i>BP America</i>		Lease <i>BARRETT</i> <i>A</i>		Well No. <i>12</i>
Unit Letter <i>G</i>	Section <i>19</i>	Township <i>31 N</i>	Range <i>9 W</i>	County <i>San Juan</i>
Actual Footage Location of Well: <i>1790</i> feet from the <i>North</i> line and <i>1690</i> feet from the <i>East</i> line				
Ground Level Elev. <i>6538</i>	Producing Formation <i>P.C.</i>	Pool <i>Blanco EXT</i>	Dedicated Acreage: <i>156.44</i> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes    ☐ No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



### CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Chitt

**NOTE**

David Hiatt

**Position**

Sr. Administrative Analyst

## Содержание

Tenneco Oil Company

Date \_\_\_\_\_

9/29/87

I hereby certify that the wall location shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed \_\_\_\_\_

William W. Mahlon II

Registered Professional Engineer  
and Land Surveyor A.E.E.

REG# 8460

*[Handwritten signature]*

District I  
PO Box 1980, Hobbs NM 88241-1980  
District II  
PO Drawer KK, Artesia, NM 87211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

MAY 2002

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-045-31028</b>	<sup>2</sup> Pool Code <b>72319</b>	<sup>3</sup> Pool Name <b>BLANCO MESA VERDE</b>
<sup>4</sup> Property Code <b>000305</b>	<sup>5</sup> Property Name <b>Barrett LS</b>	<sup>6</sup> Well Number <b># 2B</b>
<sup>7</sup> OGRID No. <b>000778</b>	<sup>8</sup> Operator Name <b>BP AMERICA PRODUCTION COMPANY</b>	<sup>9</sup> Elevation <b>6533</b>

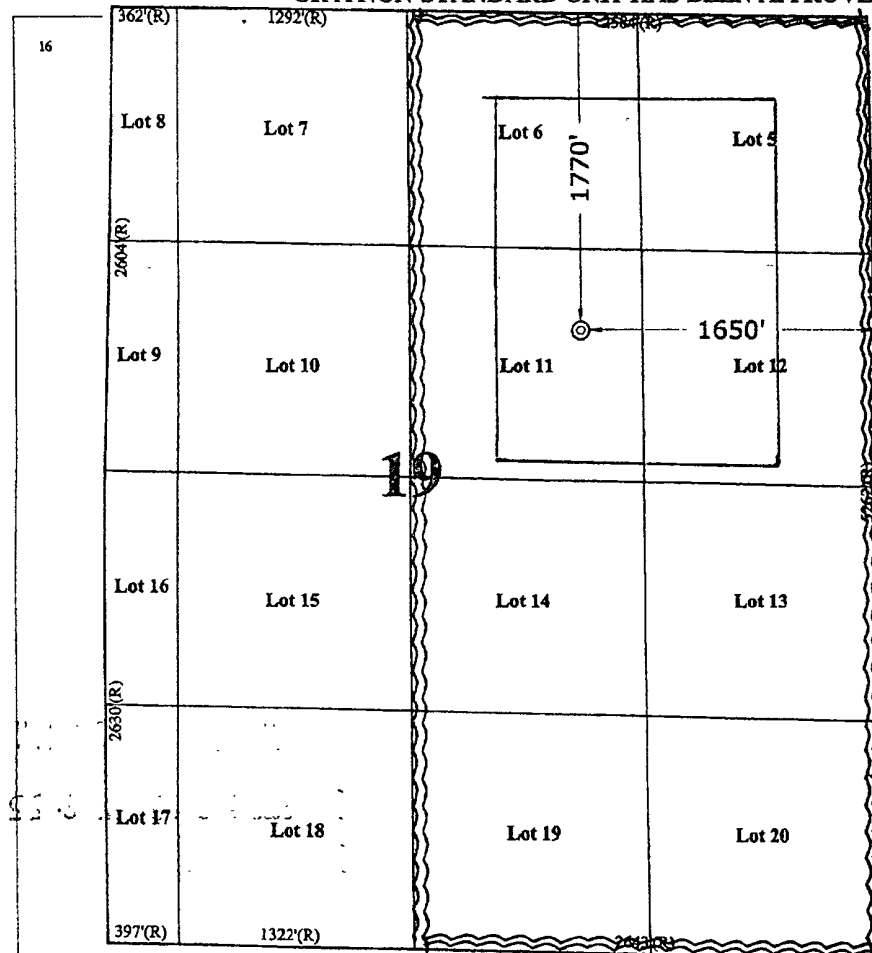
<sup>10</sup> Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>G (Lot 11)</b>	<b>19</b>	<b>31 N</b>	<b>9 W</b>		<b>1770</b>	<b>NORTH</b>	<b>1650</b>	<b>EAST</b>	<b>SAN JUAN</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

<sup>7</sup> UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres <b>315.08</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



<sup>17</sup> OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *Mary Corley*  
Printed Name: **MARY CORLEY**  
Title: **SR REGULATORY ANALYST**  
Date: **03.18.2002**

<sup>18</sup> SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

March 5, 2002

Date of Survey

Signature and Seal of Professional Surveyor

