

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**  
**[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**  
**[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**  
**[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**  
**[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**  
**[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]  
 [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD
- Check One Only for [B] or [C]  
 [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR
- [D] Other: Specify \_\_\_\_\_

*PC-1102  
 approved  
 11/15/03*

- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or  Does Not Apply  
 [A]  Working, Royalty or Overriding Royalty Interest Owners  
 [B]  Offset Operators, Leaseholders or Surface Owner  
 [C]  Application is One Which Requires Published Legal Notice  
 [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate and complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

<u>Mary Corley</u> Print or Type Name	<u><i>Mary Corley</i></u> Signature	<u>Sr. Regulatory Analyst</u> Title	<u>11/03/2003</u> Date
		<u>corleym@bp.com</u> e-mail Address	

Submit 3 Copies To Appropriate District Office  
 District I  
 1625 N. French Dr., Hobbs, NM 88240  
 District II  
 811 South First, 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  
 Revised March 25, 1999

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

WELL API NO. <b>30-045-31171 (5M) &amp; 30-045-26961 (5R)</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	7. Lease Name or Unit Agreement Name:  <b>Gartner A</b> (Federal Lease NM F-080597 BLM Notified on Form 3160-5)
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2. Name of Operator <b>BP America Production Company Attn: Mary Corley</b>	8. Well No. <b>Nos. 5M &amp; 5R</b>
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3. Address of Operator <b>P.O. Box 3092 Houston, TX 77253</b>	9. Pool name or Wildcat <b>Basin Dakota &amp; Blanco Mesaverde</b>
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4. Well Location  
 Unit Letter L (see C-102) feet from the South line and \_\_\_\_\_ feet from the West line  
 Section 270 Township 30N Range 08W NMPM San Juan County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**6142' & 6144' GR**

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

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/> OTHER: <u>Surface Commingle</u> <input checked="" type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>	
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12. 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 recompilation.

**BP America Production Company request permission to surface commingle production the Basin Dakota and Blanco Mesaverde Pools from our Gartner A Wells No. 5M and 5R. Surface commingling Basin Dakota production will consist of the Gartner A No. 5M; and Blanco Mesaverde production will be from the Gartner A No. 5M and Gartner A 5R. The production from each well will be metered prior to commingling (please note: production from well no. 5M is being commingled downhole with production allocated to each Pool based on a fixed percentage) then the commingled production will flow into through the separator where the liquids will be removed. The commingled gas will then be sent through compression prior to entering the sales meter. Please reference the attached schematics reflecting the Current Facilities Layout and the Proposed Surface Commingling Layout provided for your reference.**

The working interest, royalty and overriding royalty interest owners in the subject wells are identical. 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 also been notified of this proposal by copy of BLM Form 3160-5.

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

SIGNATURE Mary Corley TITLE Sr. Regulatory Analyst DATE 10/23/2003  
 Type or print name Mary Corley Telephone No. 281-366-4491

(This space for State use)  
 APPROVED BY [Signature] TITLE Reg. Engr. DATE 11/10/03  
 Conditions of approval, if any:  
PC-1102

District I  
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

District II  
811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code 71599 & 72319		<sup>3</sup> Pool Name Basin Dakota & Blanco Mesaverde			
<sup>4</sup> Property Code 000589		<sup>5</sup> Property Name Gartner A				<sup>6</sup> Well Number 5M & 5R	
<sup>7</sup> OGRID No. 000778		<sup>8</sup> Operator Name BP America Production Company				<sup>9</sup> Elevation 6142' & 6144'	

<sup>10</sup> Surface Location

UL or lot no. Unit L	Section 27	Township 30N	Range 08W	Lot Idn	Feet from	North/South South	Feet from	East/West West	County San Juan
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<sup>11</sup> Bottom Hole Location If Different From Surface

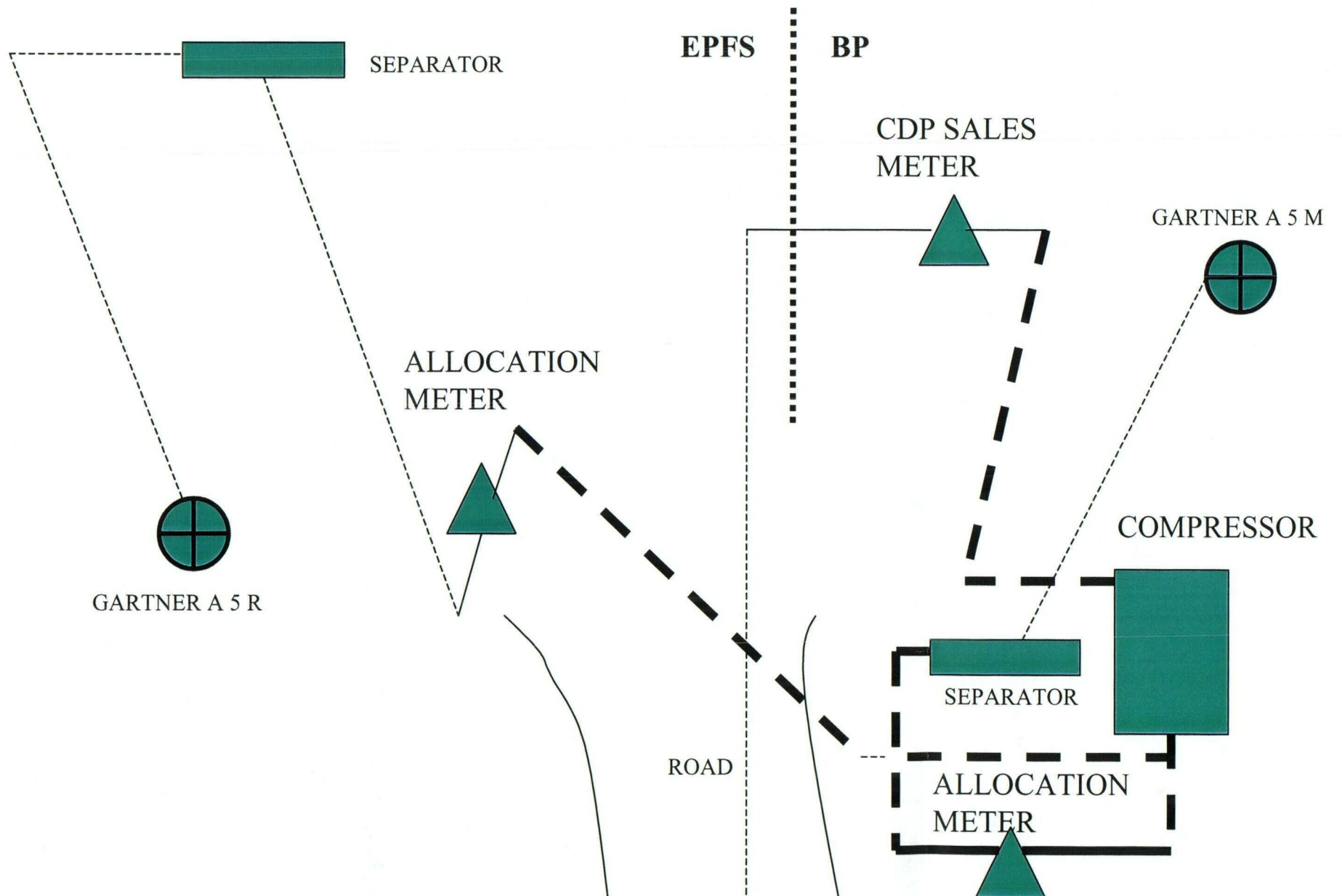
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South South	Feet	East/West West	County San Juan
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<sup>12</sup> Dedicated Acres 315.32	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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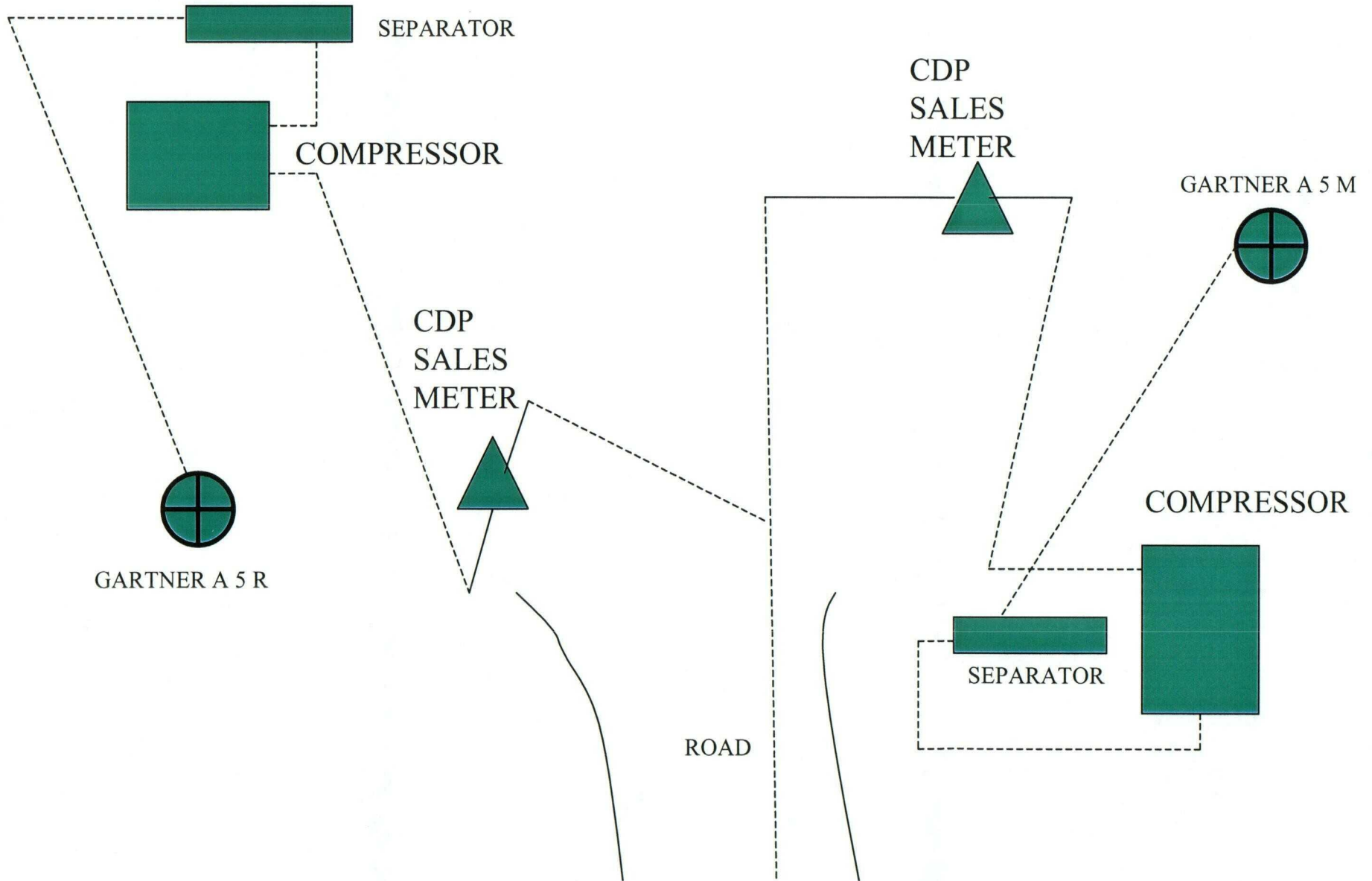
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

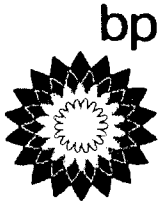
<div data-bbox="122 1381 541 1482" style="border: 1px solid black; padding: 5px;"> <p>Gartner A 5M SHL: 1940' FSL &amp; 1150' FWL BHL: 1940' FSL &amp; 1980' FWL</p> </div>					<p><sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Mary Corley</i> Signature</p> <p>Mary Corley Printed Name</p> <p>Sr. Regulatory Analyst Title</p> <p>11/03/2003 Date</p>
					<p><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.</p> <p>On File</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
					Certificate Number

# SHARED COMPRESSOR SCHEMATIC FOR GARTNER A 5 M AND GARTNER A 5 R SECTION 27, T30, R8



**EXISTING SITE LAYOUT FOR GARTNER A 5 M AND GARTNER A 5 R  
SECTION 27, T30, R8**





**BP America Production Company**

San Juan Performance Unit  
501 Westlake Park Boulevard  
Houston, Texas 77079  
Room 19.104

**Brett Woody**  
**Land Negotiator**

Phone: 281.366.4691  
Fax: 281.366.7099

November 3, 2003

New Mexico Oil Conservation Division  
Energy and Minerals Department  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Surface Commingling Application  
Gartner A No. 5M  
Gartner A No. 5R  
Section 27, T308N, R08W  
San Juan County, New Mexico

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

A handwritten signature in black ink that reads "Brett Woody". The signature is written in a cursive, flowing style with a long, sweeping underline that extends to the right.

Sincerely, Brett Woody  
Land Negotiator