t orm 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANGEMENT

| | 1 | FORM APPROVLD | |
|-----------|-------------|-----------------------|--|
| | | OMB No 1004-0135 | |
| DEOF | 11 = 11 | Expires July 31, 2010 | |
| K.C. | | 121 | |
| 1 12 12 1 | 5 Lease Sen | al No | |

| SUBMIT IN TRIPLI | CATE – Other inst | | 7 If Unit or CA/Agreement, Name and/or No OIL CONS. DIV. | | | |
|--|--|--|---|--|--|--|
| Type of Well Oil Well | Gas Well Othe | er | 8 Well Name and No DIST. 3 GCU 290 & GCU 347 | | | |
| 2. Name of Operator BP America Production Comp | pany Attn: Toya Col | vin | 9 API Well No 30-045-23821 & 30-045-26134 | | | |
| 3a. Address 3b. Phone No (include area code) P.O. Box 3092 Houston, TX 77253 281-366-7148 | | | 10 Field and Pool, or Exploratory Area W. KUTZ PICTURED CLIFFS & N. PINON FRUITLAND S | | | |
| 4. Location of Well (Footage, Se GCU 290 - 1520' FSL & 1530' T28N R12W | | | County or Parish, State San Juan County, New Mexico | | | |
| 12. CHE | CK APPROPRIATE BOX | (ES) TO INDICATE NATURE | OR NOTICE, REPORT, OR OTHER DATA | | | |
| TYPE OF SUBMISSION | | T | YPE OF ACTION | | | |
| Notice of Intent | Acidize | Deepen | Production (Start/Resume) Water shut-Off | | | |
| Nonce of Intent | Alter Casing | Fracture Treat | Reclamation Well Integrity | | | |
| Subsequent Report | Casing Repair New Construction Recomplete | | | | | |
| Final Abandonment Notice | Change Plans | Plug and Abandon | Water Disposal | | | |
| | Convert to Injection | n 🔲 Plug Back | Other Surface Commingle | | | |
| 13 Describe Proposed or Completed O | peration (clearly state all pertin | ent details, including estimated start | ing date of any proposed work and approximate duration thereof | | | |
| If the proposal is to deepen directic Bond under which the work will be involved operations. If the operat Abandonment Notices shall be filed of BP America Production Compa Pinon Fruitland Sand from our 30-045-23821. N. Pinon Fruitl separated prior to the allocation then be sent through compression. | possibly or recomplete horizontal performed or provide the Bonizon results in a multiple componly after all requirements, including respectfully request GCU 290 & GCU 347, land Sand production with meter. Production from on prior to entering the same assured prior to commend the same assured to the same ass | Illy, give subsurface locations and n d No on file with BLM/BIA Requipletion or recompletion in a new inding reclamation, have been complete authorization to surface commingling W. Kill be from the GCU 347 AP in each well will be metered scales meter. | ing date of any proposed work and approximate duration thereof neasured and true vertical depths of all pertinent markers and zones. Attured subsequent reports shall be filed within 30 days following completion interval, a Form 3160-4 shall be filed once testing has been completed ad, and the operator has determined that the site is ready for final inspectioning gas production from W. Kutz Pictured Cliffs & N Kutz Pictured Cliffs production will consist of the GCU 290 I 30-045-26134. The production from each well will be prior to being commingled. The commingled production tough the sales meter is the fuel usage. This fuel usage is | | | |
| If the proposal is to deepen directic Bond under which the work will be involved operations. If the operat Abandonment Notices shall be filed BP America Production Compa Pinon Fruitland Sand from our 30-045-23821. N. Pinon Fruitl separated prior to the allocation then be sent through compression. The difference between what is allocated back to each well base. The working interest, royalty as surface commingling in the GO. | conally or recomplete horizontal performed or provide the Bon ion results in a multiple commoly after all requirements, including respectfully request GCU 290 & GCU 347. It is and production with the comprise to entering the some prior to entering the some measured prior to commed on the well production and overriding royalty in CU without notification disconnectific of the well production to economic life of the well production. | Illy, give subsurface locations and nd No on file with BLM/BIA Requipletion or recompletion in a new iding reclamation, have been complete authorization to surface commingling W. Kill be from the GCU 347 AP in each well will be metered scales meter mingling and what is sold than the complete the complete than the complete that the complete than the complete that the complete than the complete that the complete that the com | neasured and true vertical depths of all pertinent markers and zones. Attended subsequent reports shall be filed within 30 days following completion interval, a Form 3160-4 shall be filed once testing has been completed attended and the operator has determined that the site is ready for final inspectioning gas production from W. Kutz Pictured Cliffs & N. Kutz Pictured Cliffs production will consist of the GCU 290 I 30-045-26134. The production from each well will be prior to being commingled. The commingled production rough the sales meter is the fuel usage. This fuel usage is wells are different however approval of Order R-12724 and of production is to reduce operating expenses between will not reduce the life of the wells | | | |
| If the proposal is to deepen directic Bond under which the work will be involved operations. If the operat Abandonment Notices shall be filed BP America Production Compa Pinon Fruitland Sand from our 30-045-23821. N. Pinon Fruitl separated prior to the allocation then be sent through compression. The difference between what is allocated back to each well base. The working interest, royalty an surface commingling in the GO wells and will result in increase. | ponally or recomplete horizontal performed or provide the Bon ion results in a multiple componly after all requirements, including respectfully request GCU 290 & GCU 347. Iand Sand production with meter. Production from on prior to entering the same measured prior to commed on the well production and overriding royalty in CU without notification deconomic life of the well and overriding royalty in CU without notification deconomic life of the well and overriding royalty in CU without notification deconomic life of the well and over the control of the well and the control of the c | Illy, give subsurface locations and nd No on file with BLM/BIA Requipletion or recompletion in a new iding reclamation, have been complete authorization to surface commingling W. Kill be from the GCU 347 AP in each well will be metered scales meter mingling and what is sold than the complete the complete than the complete that the complete than the complete that the complete than the complete that the complete that the com | neasured and true vertical depths of all pertinent markers and zones. Attended subsequent reports shall be filed within 30 days following completion interval, a Form 3160-4 shall be filed once testing has been completed attended and the operator has determined that the site is ready for final inspectioning gas production from W. Kutz Pictured Cliffs & N. Kutz Pictured Cliffs production will consist of the GCU 290 I 30-045-26134. The production from each well will be prior to being commingled. The commingled production rough the sales meter is the fuel usage. This fuel usage is wells are different however approval of Order R-12724 and of production is to reduce operating expenses between will not reduce the life of the wells | | | |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Conditions of approval, it any, are attached Approval of this notice does not warrant or Certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Date

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States \(\sigma\) any false, fictitious or fraudulent statements or representations as to any matter witin its jurisdiction

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

District II

1301 W Grand Ave, Artesia, NM 88210 District III

1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107-B Revised June 10, 2003

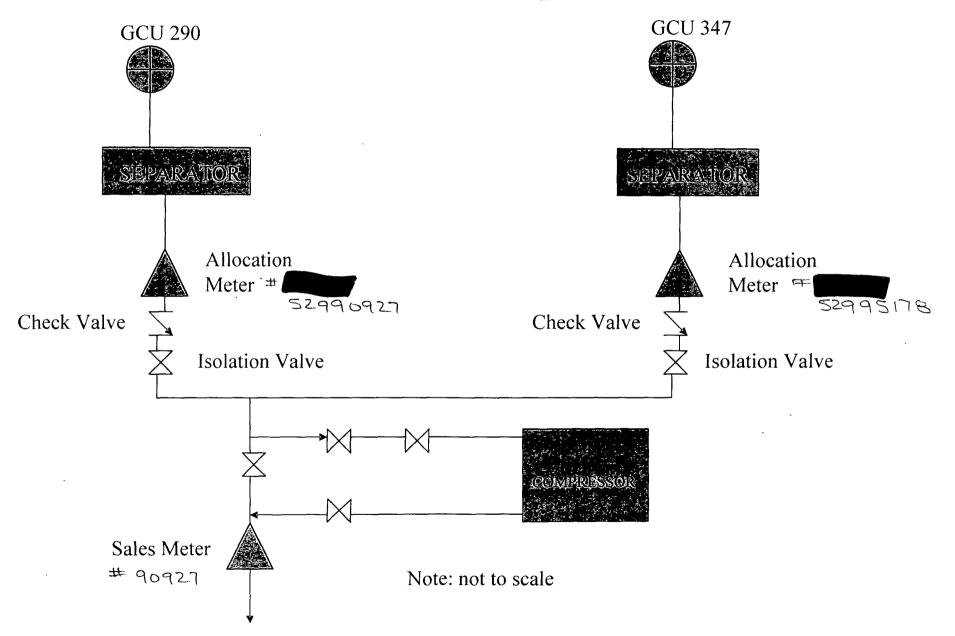
OIL CONSERVATION DIVISION

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 | al | | | | | |
| Is this an Amendment to existing Ord | | | ne appropriate O | rder No. | | | |
| Have the Bureau of Land Managemen XYes □No | | | | | ingling | | |
| (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 | | |
| Picture Cliffs (GCU 290) | 1038 BTU | 1038 BTU | | 2.5 | 2.5 | | |
| Fruitland Sand (GCU 347) | 1184 BTU | 1184 BTU | | 52 | 52 | | |
| | |] | | | | | |
| | | 1 | | | | | |
| | | 1 | | | | | |
| (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 (Order R-12724 No Notice Required) (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 (C. II. II. II. II. II. II. II. III. II | | | | | | | |
| (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. | | | | | | | |
| A plat with lease boundaries showin Lease Names, Lease and Well Numb | | ions Include lease numb | ers if Federal or St | ate lands are involved | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief | | | | | | | |
| SIGNATURE JOYA (TITLE Regulatory Analyst DATE 1/03/08 | | | | | | | |
| TYPE OR PRINT NAME Toya Colvin TELEPHONE NO 281-366-7148 | | | | | | | |
| E-MAIL ADDRESS: hlavacl@bp.com | | | | | | | |

GCU Shared Compression



OIL CONSERVATION DIVISION

STATE OF NEW MEXICO ENERGY AND MINEHALS DEFARTMENT

P O BOX 2088

SANTA FE, NEW MLXICO 8/501

Form C-10? Fevised 10-1-78

All distances must be from the outer houndaries of the Section

| perator | | Lec | 15e | | | Well No. |
|---|--------------------------|--------------------|---------------------|---------------|--|--|
| ENTRGY RESERVES | GROUP | (| GALLEGOS CAI | TINU LOYV | | 290 |
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| J 15 | 28 | N | 12W | San | Juan | |
| ctual Footage Location of V | | | | | | |
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| - 1761 110 | om the | | | feet from the | East | line |
| | roducing Formation | Pac | :L | | ⊃ed | licated Acreage: |
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| Outline the acrea If more than one interest and royal | lease is dedicate | · | | | • | lat below. of (both as 'o working |
| dated by communi | tization, unitization | yes;" type of co | etc? nsolidation | | | owners been consoli- |
| this form if necess No allowable will | sary.)be assigned to the | well until all int | erests have be | en consolida | ted (by commun | . (Use reverse side of itization, unitization, proved by the Commis- |
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| | Sec. | | F 1 1979 COM. | | Pesil, m | ty that the information consistrue and complete to the owledge and belief ices Administrato erves Group, Inc. |
| | | 15 | 1530 |)1 | shown on this notes of actua under my supe | ify that the well location plat was plotted from field all surveys made by me or existing, and that the same correct to the best of my belief. |
| | | | 1207 | | September Registered Protes and Colored Protes Registered Protes R | assicad Engliner veyor Veyor Korn S |

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT | P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drewer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT
All Distances must be from the outer boundaries of the section



| perator BHP PETR | OLEUM (AMER | CAS) INC. | GALLEGOS CANY | ON UNIT | Well No. 347 |
|------------------------|---|--------------------------------------|---|---------------------------------|---|
| nit Letter | Section | Township | Range | County | |
| _J | 15 | 28N | 12W | NMPM SAN J | TUAN |
| - | ocation of Well: | | 1620 | P1.0 | • |
| 1520 Ound level Ele | feet from the SC | JUTH line | and 1630 | feet from the EAS | Dedicated Acreage |
| 5660 | | cing Formation _AND SAND | Pool NORTH PINION FR | UITLAND SAND | 160 |
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| | | ed to the well until all interests h | have been consolidated (by commun | iuzauon, uniuzation, forced-por | oling, or otherwise) |
| or unti | l a non-standard unit, | eliminating such interest, has be | en approved by the Division. | · | |
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