

|                                                                                                                                                                                                                                                                                                                                                              |  |                                                          |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|--|
| I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . |  | OIL CONSERVATION DIVISION                                |  |
| Printed Name: Electronically filed by Jerry Sherrell                                                                                                                                                                                                                                                                                                         |  | Approved By: Paul Kautz                                  |  |
| Title: Production Clerk                                                                                                                                                                                                                                                                                                                                      |  | Title: Geologist                                         |  |
| Email Address: jerrys@mackenergycorp.com                                                                                                                                                                                                                                                                                                                     |  | Approved Date: 2/10/2010      Expiration Date: 2/10/2012 |  |
| Date: 2/4/2010      Phone: 505-748-1288                                                                                                                                                                                                                                                                                                                      |  |                                                          |  |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720

**District II**  
1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-102  
Permit 108946

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |                                      |                                 |
|-------------------------------|--------------------------------------|---------------------------------|
| 1. API Number<br>30-025-39673 | 2. Pool Code<br>61850                | 3. Pool Name<br>VACUUM;BLINEBRY |
| 4. Property Code<br>33654     | 5. Property Name<br>B LEE STATE      | 6. Well No.<br>006              |
| 7. OGRID No.<br>13837         | 8. Operator Name<br>MACK ENERGY CORP | 9. Elevation<br>3976            |

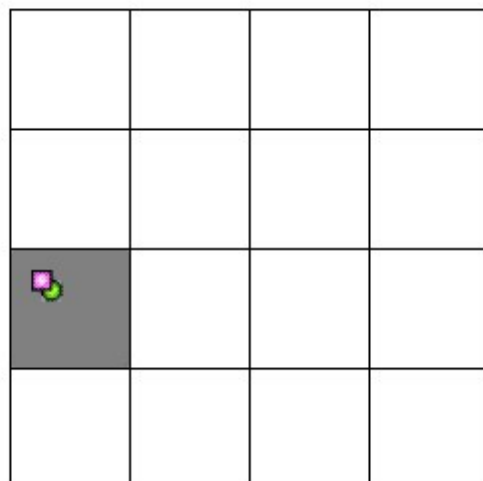
**10. Surface Location**

|               |              |                 |              |              |                   |               |                  |               |               |
|---------------|--------------|-----------------|--------------|--------------|-------------------|---------------|------------------|---------------|---------------|
| UL - Lot<br>L | Section<br>7 | Township<br>18S | Range<br>35E | Lot Idn<br>3 | Feet From<br>2210 | N/S Line<br>S | Feet From<br>430 | E/W Line<br>W | County<br>LEA |
|---------------|--------------|-----------------|--------------|--------------|-------------------|---------------|------------------|---------------|---------------|

**11. Bottom Hole Location If Different From Surface**

|                              |              |                     |              |                        |                   |               |                  |               |               |
|------------------------------|--------------|---------------------|--------------|------------------------|-------------------|---------------|------------------|---------------|---------------|
| UL - Lot<br>L                | Section<br>7 | Township<br>18S     | Range<br>35E | Lot Idn<br>3           | Feet From<br>2310 | N/S Line<br>S | Feet From<br>330 | E/W Line<br>W | County<br>LEA |
| 12. Dedicated Acres<br>37.88 |              | 13. Joint or Infill |              | 14. Consolidation Code |                   | 15. 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**



**OPERATOR CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

E-Signed By: Jerry Sherrell

Title: Production Clerk

Date: 2/4/2010

**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.*

Surveyed By: Ronald Eidson

Date of Survey: 9/30/2009

Certificate Number: 3239

## Permit Comments

**Operator:** MACK ENERGY CORP , 13837

**Well:** B LEE STATE #006

**API:** 30-025-39673

| Created By | Comment                                                                                         | Comment Date |
|------------|-------------------------------------------------------------------------------------------------|--------------|
| JWSHERRELL | H2S concentrations of wells in this area are low enough that a contingency plan is not required | 2/4/2010     |
| DMULL      | OCD Hobbs has received form C-144 "Pit Registrations". OCD Permit Number P1-01732.              | 2/10/2010    |