

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-103  
Permit 77669

|                                                                                                                                                                                                                                                                                                                                         |  |                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)<br>1. Type of Well: <input type="radio"/>                                                                                 |  | WELL API NUMBER<br>30-025-38793                     |
|                                                                                                                                                                                                                                                                                                                                         |  | 5. Indicate Type of Lease<br>S                      |
|                                                                                                                                                                                                                                                                                                                                         |  | 6. State Oil & Gas Lease No.                        |
| 2. Name of Operator<br>MACK ENERGY CORP                                                                                                                                                                                                                                                                                                 |  | 7. Lease Name or Unit Agreement Name<br>B LEE STATE |
| 3. Address of Operator<br>PO BOX 960 , , 11352 LOVINGTON HWY ARTESIA , NM 88211                                                                                                                                                                                                                                                         |  | 8. Well Number<br>009                               |
| 4. Well Location<br>Unit Letter <u>F</u> : <u>2160</u> feet from the <u>N</u> line and <u>1725</u> feet from the <u>W</u> line<br>Section <u>7</u> Township <u>18S</u> Range <u>35E</u> NMPM Lea County                                                                                                                                 |  | 9. OGRID Number<br>13837                            |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3974 GR.                                                                                                                                                                                                                                                                           |  | 10. Pool name or Wildcat                            |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>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 OF PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐  
CASING/CEMENT JOB ☐  
Other: **Drilling/Cement** ☒

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.  
6/4/2008 Spud 12 1/4" hole @ 2:00pm.  
6/7/2008 TD 12 1/4" hole @ 1,642'. Ran 38 jts, 8 5/8", J-55, 32# ST&C@ 1640'. Lead w/430sx, 50:50 Poz; Class "C", Tail w/200sx, Class "C" 2%. Plug down @ 4:30am. Ran temp survey TOC 70', 1" from 70' to surface w/67sx Class "C" 2%, circ 11sx. WOC 18 hours tested casing to 1800# for 30 minutes, held ok.  
6/20/2008 TD 7 7/8 hole @ 6920'.  
6/23/2008 Ran 154 jts, 5 1/2", J-55, 17# @ 6,914', Cement Lead w/850sx, LiteCrete 40/60. Cement Tail w/470sx, TXI Lightweight. Plug down @ 2:00am, circ 33sx. WOC 12 hours tested casing to 600# for 20minutes, held ok. 6/4/2008 Spudded well.

Casing and Cement Program

| Date     | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 06/07/08 | Surf   | FreshWater | 12.25     | 8.625    | 32           | J-55  | 70      | 1640     | 697   |       | C     | 70      | 1800      |           | N         |
| 06/23/08 | Prod   | CutBrine   | 7.875     | 5.5      | 17           | J-55  | 0       | 6914     | 1320  |       | C     |         | 600       |           | N         |

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 Electronically Signed \_\_\_\_\_ TITLE Production Clerk \_\_\_\_\_ DATE 6/26/2008  
Type or print name Jerry Shernell \_\_\_\_\_ E-mail address jerrys@mackenergycorp.com \_\_\_\_\_ Telephone No. 505-748-1288

For State Use Only:

APPROVED BY: Paul Kautz \_\_\_\_\_ TITLE Geologist \_\_\_\_\_ DATE 6/27/2008 7:37:23 AM