

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 40380

|                                                                                                                                                                                                                                                                                                                                         |  |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------|
| <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>30-025-38117                       |
|                                                                                                                                                                                                                                                                                                                                         |  | 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>WILDCAT STATE |
| 3. Address of Operator<br>PO Box 960 , , 11352 Lovington Hwy Artesia , NM 88211                                                                                                                                                                                                                                                         |  | 8. Well Number<br>001                                 |
| 4. Well Location<br>Unit Letter <u>B</u> : <u>480</u> feet from the <u>N</u> line and <u>2310</u> feet from the <u>E</u> line<br>Section <u>35</u> Township <u>16S</u> Range <u>37E</u> NMPM Lea County                                                                                                                                 |  | 9. OGRID Number<br>13837                              |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3766 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.

9/15/2006 Spud 17 1/2 hole.

9/17/2006 TD 17 1/2 hole @ 410'. Ran 10jts 13 3/8 H-40 48# @ 404', Cmt w/100sx H, 448sx C 2% CC, plug down 4:40pm, circ 250sx. WOC 18 hours tested casing to 1800# for 30min, held OK.

9/25/2006 TD 12 1/4 hole @ 3410'.

9/26/2006 Ran 80jts 8 5/8 32# J-55 @ 3401', Cmt w/1300sx C, tail 200sx C 2% CC, plug down 5:45am, circ 165sx. WOC 12 hours tested casing to 600# for 30 min, held OK.

9/15/2006 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 |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 09/17/06 | Surf   | FreshWater | 17.5      | 13.375   | 48           | H-40  | 0       | 404      | 548   |       | C     |         | 1800      | 0         | Y         |
| 09/26/06 | Int1   | Brine      | 12.25     | 8.625    | 32           | J-55  | 0       | 3401     | 1500  |       | C     |         | 600       | 0         | Y         |

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 10/26/2006

Type or print name Jerry Shernell

E-mail address jerrys@mackenergycorp.com

Telephone No. 505-748-1288

For State Use Only:

APPROVED BY: Chris Williams

TITLE District Supervisor

DATE 11/1/2006 3:19:38 PM