

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 18956

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<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"/><br>2. Name of Operator<br>MACK ENERGY CORP<br>3. Address of Operator<br>PO Box 960, Artesia, NM 88211-0960<br>4. Well Location<br>Unit Letter <u>O</u> : <u>990</u> feet from the <u>S</u> line and <u>2310</u> feet from the <u>E</u> line<br>Section <u>14</u> Township <u>16S</u> Range <u>33E</u> NMPM Lea County |  | WELL API NUMBER<br>30-025-37340                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 5. Indicate Type of Lease<br>S                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 6. State Oil & Gas Lease No.                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 7. Lease Name or Unit Agreement Name<br>SNAPPER STATE |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 8. Well Number<br>009                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 9. OGRID Number<br>13837                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 10. Pool name or Wildcat                              |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>4186 GR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                       |
| 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.

10/25/2005 Spud 17 1/2" hole @ 8:00 PM.

10/26/2005 TD 17 1/2" hole @ 365', Ran 8 joints 13 3/8" H-40 48# set @ 362', Cemented w/400 sx Class C, 2% CC, plug down @ 12:15 PM, circ 42 sx.

11/01/2005 TD 12 1/4 hole @ 2830', Ran 68 joints 8 5/8 24 & 32# J-55 set @ 2822', Cemented w/900 sx 35/65/6, tail in w/200 sx Class C, 2% CC, plug down at 4:30 PM, circ 114 sx.

11/07/2005 TD 7 7/8 hole @ 4580'.

11/08/2005 Ran 103 joints 5 1/2" 15.5# J-55 set @ 4573', Cemented w/350 sx 35/65/6 C, tail in w/775 sx 50/50/2 C, plug down @ 12:15 PM, circ 144 sx.

10/25/2005 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 |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 10/26/05 | Surf   | FreshWater | 17.5      | 13.375   | 48           | H-40  | 0       | 362      | 400   |       | C     |         | 2000      | 0         | Y         |
| 11/01/05 | Int1   | Brine      | 12.25     | 8.625    | 32           | J-55  | 0       | 2822     | 1100  |       | C     |         | 600       | 0         | Y         |
| 11/08/05 | Prod   | CutBrine   | 7.875     | 5.5      | 15.5         | J-55  | 0       | 4573     | 1125  |       | 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 11/21/2005

Type or print name Jerry Sherrell

E-mail address jerrys@mackenergycorp.com

Telephone No. 505-748-1288

For State Use Only:

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 11/28/2005 1:11:53 PM