

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Fonn C-103  
March 4, 2004

WELL API NO. <b>30-005-63634</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <b>VA-2846</b>
7. Lease Name or Unit Agreement Name <b>Bruins State</b>
8. Well Number <b>1</b>
9. OGRID Number <b>013837</b>
10. Pool name or Wildcat <b>Wildcat Granite</b>

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
Oil Well ☐ Gas Well ☒ Other

RECEIVED

2. Name of Operator  
**Mack Energy Corporation**

MAY 04 2004

3. Address of Operator  
**P.O. Box 960, Artesia, NM 88211-0960**

OCD-ARTESIA

4. Well Location

Unit Letter **F** **1980** feet from the **North** line and **1980** feet from the **West** line

Section **16** Township **15S** Range **22E** NMPM County **Chaves**

11. Elevation (Show whether DR, RKB, RT, GR, etc)  
**4038' GR**

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL \_\_\_\_\_ Sect \_\_\_\_\_ Twp \_\_\_\_\_ Rng \_\_\_\_\_ Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_  
Distance from nearest surface water \_\_\_\_\_ Below-grade Tank Location UL \_\_\_\_\_ Sect \_\_\_\_\_ Twp \_\_\_\_\_ Rng \_\_\_\_\_  
\_\_\_\_\_ feet from the \_\_\_\_\_ line and \_\_\_\_\_ feet from the \_\_\_\_\_ line

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 PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: \_\_\_\_\_ ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENTJOB ☐  
OTHER: **Spud and cement casings** ☒

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.

03/06/2004 Spud 14 3/4" hole @ 1:30 PM.

03/10/2004 TD 14 3/4" hole @ 1030', RIH w/24 joints 9 5/8" J-55 40# set @ 1029', Cemented w/180 sx Class H, 10% A-10, 1% CC, 1/4# CF, tail in w/625 sx 35-65-6, 6% salt, 1/4# CF, plug down @ 4:00 PM 3/9/04, did not circ. RIH w/54 joints one inch tag @ 385', Cement w/75 sx Class H, 263 sx Class C, circ cement. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.

04/05/2004 TD 7 7/8" hole @ 6030'.

04/07/2004 RIH w/121 joints 4 1/2" J-55 10.5# set @ 6030', Cemented w/480 sx Class C, plug down @ 10:30 AM. WOC 12 hours tested casing to 600# for 20 minutes, held OK.

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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 5/3/2004  
Type or print name **Jerry W. Sherrell** E-mail address: **jerrys@mackenergycorp.com** Telephone No. **(505)748-1288**

(This space for State use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE **MAY 04 2004**

Conditions of approval, if any:

FOR RECORDS ONLY