

Office

October 13, 2009

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

RECEIVED

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

HOBBSOCD Santa Fe, NM 87505

WELL API NO.

30-025-26591

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

LG-3819

7. Lease Name or Unit Agreement Name

Sombrero MS State

8. Well Number

1

9. OGRID Number

025575

10. Pool name or Wildcat

Kemnitz Cisco South/

Kemnitz Lower Wolfcamp

## 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 ☐

2. Name of Operator

Yates Petroleum Corporation

3. Address of Operator

105 South Fourth Street, Artesia NM 88210

4. Well Location

Unit Letter J: 1650 feet from the South line and 1650 feet from the East lineSection 22 Township 16S Range 33E NMPM Lea County

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

4195' GR

## 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 COMPL ☐DOWNHOLE COMMINGLE ☐OTHER: ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☐CASING/CEMENT JOB ☐OTHER: ☐ Workover ☒

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

6/22/10 thru 6/27/10 MIRU NU BOP. TIH w/RBP & pkr to test for hole in casing.

6/28/10 Established that hole in casing was @ 5626'. RBP set @ 5648'. Pkr set @ 5612'. Perforated 4 squeeze holes @ 5626'.

6/29/10 Spotted 10' sand on RBP. Squeezed w/3 bbls cement @ 5626'. Drilled cement &amp; tested squeeze holes.

7/02/10 thru 7/05/10 Tagged RBP &amp; circulated hole clean. Tested casing from surface to 5648' to 1200 psi - held good. Circulated sand off of RBP. Released RBP.

7/05/10 Drilled &amp; circulated clean to 11,186'. Set RBP @ 11,170'.

7/06/10 Set pkr @ 11,160'. Pumped 500 gal xylene down 2-7/8" tubing &amp; up annulus. Pumped past Cisco &amp; Wolfcamp perforations. Circulated hole clean. Set pkr @ 11,019'. Acidized Cisco perfs 11,148-11,158' w/2000 gal 15% NEFE acid @ 3 BPM; 4400 psi. ISIP 4016 psi; 15 min 3262 psi. Released tools. Set RBP @ 10,842'. Set pkr @ 10,633'. Acidized Wolfcamp perforations 10,772-10,794' w/2500 gal 15% NEFE acid @ 2.3 BPM; 5100 psi. ISIP 4950 psi; 15 min 4700 psi. Released tools.

Spud Date:

Rig Release Date:

R-6362

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Allison Barton TITLE Regulatory Compliance Technician DATE 7/20/10Type or print name Allison Barton E-mail address: abarton@yatespetroleum.com PHONE: (575) 748-1471

For State Use Only

APPROVED BY: [Signature] TITLE STAFF MGR DATE 7-27-10

Conditions of Approval (if any):