

District I - (575) 393-6161

1625 N. French Dr., Hobbs, NM 88240

District II - (575) 748-1283

811 S. First St., Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Rd., Aztec, NM 87410

District IV - (505) 476-3460

1220 S. St. Francis Dr., Santa Fe, NM

87505

**RECEIVED**

JAN 09 2013

**NM OGD ARTESIA**

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-015-38576

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

LG-2041

7. Lease Name or Unit Agreement Name

Anthill AAK State Com

8. Well Number

3H

9. OGRID Number

025575

10. Pool name or Wildcat

Parkway; Bone Spring

## 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	P	:	560	feet from the	South	line and	330	feet from the	East	line
Unit Letter	M	:	760	feet from the	South	line and	330	feet from the	W	line
Section	2	Township	20S	Range	29E	NMPM	Eddy	County		

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

3297' 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 ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐

OTHER: ☐OTHER: Surface and intermediate casing ☒

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.

12/9/12 - Resumed drilling at 11:30 PM.

12/10/12 - TD 17-1/2" hole to 415' at 11:15 AM. Set 13-3/8" 48# J-55 ST&C casing at 409'. Cemented with 100 sx RFC + 10% D053 + 2% S001 (yld 1.62, wt 14.2). Tailed in with 460 sx Class "C" + 3#/sx D042 + 2% D046 + 0.1% D130 (yld 1.34, wt 14.8). Cement did not circulate. Ran temperature survey and found TOC at 160'. Tagged at 160'. Ran 1" with 25 sx Class "C" + 2% CaCl2. WOC. Tagged at 160'. Ran 1" with 30 sx Class "C" with 2% CaCl2. WOC. Tagged at 108'. Ran 1" with 30 sx Class "C" with 2% CaCl2. WOC. Tagged at 108'. Ran 1" with 50 sx Class "C" with 2% CaCl2. WOC. Tagged at 102'. Ran 1" with 50 sx Class "C" with 2% CaCl2. WOC. Tagged at 80'. Ran 1" with 70 sx Class "C" with 3% CaCl2. Circulated 10 sx to surface. Let cement set up prior to cut off. Tested casing to 600 psi for 30 min, good. WOC 58 hrs 50 min. Reduced hole to 12-1/4" and resumed drilling.

12/19/12 - TD 12-1/4" hole to 2700'. Set 9-5/8" 36# J-55 LT&C casing at 2696'. Cemented stage 1 with 430 sx Class "C" + 4% D020 + 5#/sx D042 + 5% D044 + 0.2% D046 (yld 1.99, wt 12). Tailed in with 180 sx Class "C" + 5#/sx D042 + 5% D044 + 0.2% D046 + 0.2% D065 (yld 1.37, wt 14.2). Circulated 432 sx to pit. Cemented stage 2 with 900 sx Class "C" + 4% D020 + 5#/sx D042 + 5% D044 + 0.2% D046 (yld 1.99, wt 12). Tailed in with 100 sx Class "C" + 5#/sx D042 + 5% D044 + 0.2% D046 + 0.2% D065 (yld 1.37, wt 14.2). Did not circulate cement. Ran temperature survey and found TOC at 300'. Tagged at 297'. Ran 1" with 106 sx Class "C" with 2% CaCl2. Circulated 30 sx to pit. Tested casing to 1200 psi, good. WOC 46 hrs. Reduced hole to 8-3/4" and resumed drilling.

Spud Date:

12/3/12

Rig Release Date:

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

SIGNATURE Tina Huerta TITLE Regulatory Reporting Supervisor DATE January 7, 2013Type or print name Tina Huerta E-mail address: tinah@yatespetroleum.com PHONE: 575-748-4168

For State Use Only

APPROVED BY: RDade TITLE Dist. Rep. Supervisor DATE 1/9/13

Conditions of Approval (if any):