

Submit 1 Copy To Appropriate District Office
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-015-41797

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

VO-7638

7. Lease Name or Unit Agreement Name

Cassiopeia BQD State Com

8. Well Number

2H

9. OGRID Number

025575

10. Pool name or Wildcat

Hay Hollow; 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 : 10 feet from the South line and 990 feet from the East line
Unit Letter A : 330 feet from the North line and 660 feet from the East line
Section 24 Township 26S Range 27E NMPM Eddy County

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

3,109'

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

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

7/10/14 - Spudded 30 inch hole with rathole service at 7:00 pm. Set 60' of 20" conductor and cemented with 162 sacks redi-mix to the surface.

7/19/14 - Resumed drilling with rotary tools at 6:00 pm. TD 17-1/2" hole to 420'.

7/20/14 - Set 13-3/8" 48# J-55 ST&C casing at 420'. Cemented with 350 sacks Class "C" + 5#/sx D042 + 0.13#/sx D130 + 0.02 gal/sx D206 + 94#/sx D903 (yld 1.35, wt 14.8). Circulated 114 sacks to the surface.

7/21/14 - Tested casing to 800 psi for 30 mins, good. WOC 29 hours. Reduced hole to 12-1/4" and resumed drilling.

7/23/14 - TD 12-1/4" hole to 2,436'. Set 9-5/8" 36# J-55 LT&C casing at 2,436'. Cemented with 360 sacks 35:65:6 Poz "C" + 2.5% D020 + 5#/bbl D042 + 5% D044 + 0.2% D046 + 0.2% D065 + 0.13#/bbl D130 + 0.1% D238 (yld 2.10, wt 12.8). Tailed in with 185 sacks 35:65:6 Poz "C" + 0.5% D020 + 5#/sx D042 + 0.2% D046 + 0.15% D130 + 0.13#/sx D130 (yld 1.36, wt 14.8). Circulated 44 sacks to the surface.

7/24/14 - Tested casing to 1200 psi, good. WOC 27 hours 15 mins. Reduced hole to 8-3/4" and resumed drilling.

Spud Date:

7/10/14

Rig Release Date:

NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 30 2014

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

SIGNATURE

Laura Watts

TITLE

Regulatory Reporting Technician

DATE

July 29, 2014

Type or print name

Laura Watts

E-mail address:

laura@yatespetroleum.com

PHONE:

575-748-4272

For State Use Only

APPROVED BY:

DRDede

TITLE

District Supervisor

DATE

8-12-14

Conditions of Approval (if any):