

|   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
|---|-----------------------------------|--|------------------------|---|--|--|--------------------------|--|-----------------------|---------------|---|------------------------------------|--|--|--|
| Submit To Appropriate District Office<br>Two Copies<br>District I<br>1625 N French Dr, Hobbs, NM 88240<br>District II<br>1301 W Grand Avenue, Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd, Aztec, NM 87410<br>District IV<br>1220 S St Francis Dr, Santa Fe, NM 87505   |                                   |  |                        |   |  | <b>RECEIVED</b><br><b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> |                          |  |                       |               |   | <b>Form C-105</b><br>July 17, 2008 |  |  |  |
|   |                                   |  |                        |   |  | 1. WELL API NO.<br>30-025-36748 ✓  |                          |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  | 2. Type of Lease<br><input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN ✓   |                          |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  | 3. State Oil & Gas Lease No<br>VO-5543   |                          |  |                       |               |   |                                    |  |  |  |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 4. Reason for filing:<br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19.15.17 13.K.NMAC) |                                   |  |                        |   |  | 5. Lease Name or Unit Agreement Name<br><br>Cash BNG State Com   |                          |  |                       |               |   |                                    |  |  |  |
| 6. Well Number:<br>3  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 7. Type of Completion:<br><input type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input checked="" type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER <b>RECOMPLETION</b> ✓   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 8. Name of Operator<br>Yates Petroleum Corporation ✓  |                                   |  |                        |   |  | 9. OGRID<br>025575 ✓   |                          |  |                       |               |   |                                    |  |  |  |
| 10. Address of Operator<br>105 South Fourth Street, Artesia, NM 88210   |                                   |  |                        |   |  | 11. Pool name or Wildcat<br>X-4 Ranch; Atoka (Gas) <b>4970907</b>  |                          |  |                       |               |   |                                    |  |  |  |
| 12. Location  | Unit Ltr                          | Section  | Township               | Range                                   | Lot  | Feet from the  | N/S Line                 | Feet from the  | E/W Line              | County        |   |                                    |  |  |  |
| Surface:  | K                                 | 18   | 10S                    | 34E                                     |  | 1400   | South                    | 1605   | West                  | Lea           | ✓ |                                    |  |  |  |
| BH:   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 13. Date Spudded<br>RC 1/15/10  | 14. Date T.D. Reached<br>11/09/04 | 15. Date Rig Released<br>NA  |                        |   | 16. Date Completed (Ready to Produce)<br>2/15/10 |  |                          | 17. Elevations (DF and RKB, RT, GR, etc.)<br>4205' GR            |                       |               |   |                                    |  |  |  |
| 18. Total Measured Depth of Well<br>12,452'   |                                   | 19. Plug Back Measured Depth<br>12,150'  |                        |   | 20. Was Directional Survey Made?<br>No           |  |                          | 21. Type Electric and Other Logs Run<br>None for this completion |                       |               |   |                                    |  |  |  |
| 22. Producing Interval(s), of this completion – Top, Bottom, Name<br>11,936-11,942' Atoka   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 23. <b>CASING RECORD (Report all strings set in well)</b>   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| CASING SIZE   |                                   | WEIGHT LB /FT.   |                        | DEPTH SET                               |  | HOLE SIZE  |                          | CEMENTING RECORD   |                       | AMOUNT PULLED |   |                                    |  |  |  |
| REFER TO ORIGINAL COMPLETION  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 24. <b>LINER RECORD</b>   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| SIZE  | TOP                               | BOTTOM   | SACKS CEMENT           |   | SCREEN   |  | 25. <b>TUBING RECORD</b> |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  |  | SIZE<br>2-7/8"           | DEPTH SET<br>11,647'   | PACKER SET<br>11,647' |               |   |                                    |  |  |  |
| 26. Perforation record (interval, size, and number)<br><br>11,936-11,942' (36)  |                                   |  |                        |   |  | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 1   |                          |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  | DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED  |                          |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  | 11,936-11,942'      Acidized w/500 gal 7-1/2% Morrow Acid & 40 balls   |                          |  |                       |               |   |                                    |  |  |  |
|   |                                   |  |                        |   |  | Fraced w/12,000 gal 60Q CO2 foam & 12,000# 20/40 Sinterball  |                          |  |                       |               |   |                                    |  |  |  |
| 28. <b>PRODUCTION</b>   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| Date First Production<br>2/16/10  |                                   | Production Method (Flowing, gas lift, pumping – Size and type pump)<br>Flowing |                        |   |  | Well Status (Prod or Shut-in)<br>Producing   |                          |  |                       |               |   |                                    |  |  |  |
| Date of Test<br>2/24/10   | Hours Tested<br>24                | Choke Size<br>10/64"   | Prod'n For Test Period |   | Oil - Bbl<br>0                                   | Gas - MCF<br>45  | Water - Bbl.<br>0        | Gas - Oil Ratio<br>NA  |                       |               |   |                                    |  |  |  |
| Flow Tubing Press.<br>130#  | Casing Pressur<br>Pkr             | Calculated 24-Hour Rate  | Oil - Bbl.<br>0        | Gas - MCF<br>45                         | Water - Bbl.<br>0                                | Oil Gravity - API - (Corr)<br>NA   |                          |  |                       |               |   |                                    |  |  |  |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold  |                                   |  |                        |   |  | 30. Test Witnessed By<br>Noel Gomez  |                          |  |                       |               |   |                                    |  |  |  |
| 31. List Attachments<br>None  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial:   |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| Latitude  |                                   |  |                        |   |  | Longitude  |                          |  | NAD 1927 1983         |               |   |                                    |  |  |  |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |
| Signature <u>Allison Barton</u>   |                                   | Printed Name <u>Allison Barton</u>   |                        | Title <u>Regulatory Compliance Tech</u> |  | Date <u>3/15/10</u>  |                          |  |                       |               |   |                                    |  |  |  |
| E-mail Address <u>abarton@yatespetroleum.com</u>  |                                   |  |                        |   |  |  |                          |  |                       |               |   |                                    |  |  |  |

**2A X-4 Ranch Morrow West**

**INSTRUCTIONS DISTRICT 1 SUPERVISOR**  
**MAR 31 2010**

*[Signature]*

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## OIL OR GAS SANDS OR ZONES

## IMPORTANT WATER SANDS

|             |    |      |
|-------------|----|------|
| No. 1, from | to | feet |
| No. 2, from | to | feet |
| No. 3, from | to | feet |

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>In Feet | Lithology                       |
|------|----|----------------------|---------------------------------|
|      |    |                      | REFER TO ORIGINAL<br>COMPLETION |