| Submit To Appropriate District Office Two.Copies   |  |   |            |   | State of New Mexico  |                |   |            |                             |  | Form C-105   |   |   |                             |              |                          |                |                |  |
|--|--|---|------------|---|--|----------------|---|------------|-----------------------------|--|--|---|---|-----------------------------|--------------|--------------------------|----------------|----------------|--|
| District I<br>1625 N. French Dr., Hobbs, NM 88240  |  |   |            |   | Energy, Minerals and Natural Resources   |                |   |            |                             | Revised August 1, 2011  1. WELL API NO.  |  |   |   |                             |              |                          |                |                |  |
| ' <u>District II</u><br>811 S. First St., Artesia, NM 88210  |  |   |            | į                                       | Oil Conservation Division  |                |   |            |                             |  | 30-025-41058   |   |   |                             |              |                          |                |                |  |
| District III<br>1000 Rio Brazos Rd., Aztec, NM 87410   |  |   |            |   |  |                | 20 South St                               |            |                             |  |  | 2. Type of Lease                        |   |                             |              |                          |                |                |  |
| District IV<br>1220 S. St. Francis   |  |   |            |   |  |                | Santa Fe, N                               |            |                             | л.   |  | 3. State Oil                            |   |                             | FEE ease No. | <u>_</u>                 | ED/IND         | IAN            |  |
|  |  | _   |            |   |  |                |   |            |                             | VO-658   | 32/V   | 0-5                                     | 532   | r ann mhille                | Spring.      | SARAGO STRUMBERS W       |                |                |  |
| WELL (   |  | LET   | ION (      | OR F                                    | RECC   | MPL            | ETION REI                                 | PORT       | ANI                         | DLOG   |  | #6 5a ax 3                              | A   |                             |              | 200                      | 7. J. M.       |                |  |
|  | •  |   |            |   |  |                |   |            |                             |  |  | 5. Lease Nar<br>Atoka B                 | ank   | BD.                         | J State (    | Conj                     | aine<br>Yddo e | <b>\</b> ^\    |  |
| ⊠ COMPLETI   | ON REP                                   | PORT  | (Fill in   | ooxes #                                 | es #1 through #31 for State and Fee wells only)  |                |   |            |                             |  | Atoka Bank BDJ State Composes OCD  6. Well Number:                                   |   |   |                             |              |                          |                |                |  |
| #33; attach this ar  | nd the pla                               |   |            |   | Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC) |                |   |            |                             |  | MAR <b>2 8 2014</b>  |   |   |                             |              |                          |                |                |  |
| <ol> <li>Type of Comp</li> <li>NEW \</li> </ol>  | detion:<br>WELL [                        | ∃wo   | RKOVI      | ER 🗀                                    | DEEPE  | NING           | □PLUGBACk                                 | K □ DI     | FFERE                       | NT RESERV  | 'OIF   | R  OTHER                                |   |                             |              |                          |                |                |  |
| 8. Name of Opera   | tor                                      |   |            |   |  |                |   |            |                             |  | 9. OGRID RECEIVED  |   |   |                             |              |                          |                |                |  |
| Yates Petroleun 10. Address of Op  |  | ration  | <u> </u>   |   |  |                |   |            |                             |  |  | 025575                                  |   |                             |              |                          |                |                |  |
| 105 South Four   | th Street                                | <del>` ,   ,                                 </del> | <u>'</u>   | 1 882                                   |  |                | r   | 1 -        |                             |  |  | Triple X; Bone Spring, West (Oil)       |   |                             |              |                          |                |                |  |
| 12.Location Surface:   | Unit Ltr                                 |   | Section    |   | Towns<br>24S   | hip            | Range                                     | Lot        |                             | Feet from the  | he   | N/S Line                                | Feet from the                                   |                             | E/W I        |                          | County         |                |  |
|  | A<br>P                                   |   | 17         |   | 24S  | ·              | 33E                                       |            |                             | 200  |  | North 660<br>South 667                  |   |                             | Eas          |                          | Lea            |                |  |
| BH:  |  | oto T I   | 17         |   |  | ata Dia        | 33E<br>Paleosed                           |            | 16                          | Data Compl   |  |   |   |                             | Elavor       |                          | Lea<br>and BVB |                |  |
| 13. Date Spudded<br>12/3/13 RH<br>12/23/13 RT  |  |   |            |   | 15. Date Rig Released 16. Date Complete 3/19/14  |                |   |            |                             |  | ed (Ready to Produce)  17. Elevations (DF and RKB, RT, GR, etc.) 3,602' GR 3,627' KB |   |   |                             |              |                          |                |                |  |
| 18. Total Measured Depth of Well 15,726'   |  |   | -          | 19. Plug Back Measured Depth<br>15,645' |  |                |   | 20         | . Was Direct<br>Yes (Attacl |  |  |   | ype Electric and Other Logs Run<br>L-VDL-GR-CCL |                             |              |                          |                |                |  |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name 11,455'-15,635' Bone Spring  |  |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
| 23.  | 71                                       |   | VEICII     | TD /E                                   |  |                | ING REC                                   | <u>ORD</u> |                             | ort all str  | in   | gs set in v                             |   |                             | OBD          |                          | MOLDIT         | DILLICD        |  |
| CASING SI<br>20"   | CE .                                     |   | VEIGHT     | LB./F                                   | 1.   |                | 80;                                       |            | H                           | 26"  |  | 6 sx redi-n                             |   |                             |              | AI                       | MOUNT          | PULLED         |  |
| 13-3/8" 48   |  |   |            | 1,303'                                  |  |                |   | 17-1/2"    |                             |  | 760sx (circ)   |   |   |                             |              |                          |                |                |  |
| 9-5/8"<br>5-1/2"   |  | 36#,40  |            |   |  |                | 5,217 <sup>3</sup><br>15,687 <sup>3</sup> |            |                             | 12-1/4"<br>8-1/2"  |  | 1325sx (circ)<br>1485sx (TOC 7,760' CBI |   | CBL)                        |              | 1                        |                |                |  |
|  |  |   | 1          | π                                       |  |                | 13,007                                    |            |                             | 0-1/2  |  | 11033.1 (10                             | 7,  |                             | -            |                          |                |                |  |
| 24.  |  |   |            | ·                                       | LINER RECORD   |                |   |            | 25.                         |  |  |   |   |                             |              | )RD                      |                |                |  |
| SIZE TOP   |  | BOLI  |            | ГТОМ                                    |  | SACKS CEMENT : |   | SCREEN     |                             | SIZ  | ZE   |   | DEPTH SET                                       |                             |              | PACKI                    | ER SET         |                |  |
| ······································   | 1  |   |            |   |  |                |   |            |                             |  |  |   | +   |                             |              |                          |                | _ <del>_</del> |  |
| 26. Perforation  |  |   | l, size, a | nd nun                                  | nber)  |                | ·   |            |                             |  |  | ACTURE, C                               |   |                             |              |                          |                |                |  |
| 11,455'-15,635' (468)  |  |   |            |   | DEPTH INTERVAL<br>  11,455'-15,635'  |                |   |            |                             | AMOUNT AND KIND MATERIAL USED  Acidized with 65,000 gals 15% HCL acid, frac with |  |   |   |                             |              |                          |                |                |  |
|  |  |   |            |   |  |                |   |            |                             |  | a total of 4,259,606# 30/50 Econoprop & 20/40  |   |   |                             |              |                          |                |                |  |
| Super DC sand.   |  |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
| 28.  | tion.                                    |   | l B        | · advati                                | an Math  | od /Ela        |   |            |                             | TION   |  | Wall State                              |   | )d                          | ou Cloud     | :1                       |                | <del></del>    |  |
| Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)  3/20/14 Production Production Method (Flowing, gas lift, pumping - Size and type pump) Producing |  |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
| l l  |  | ours Tested 24                                      |            |   | Choke Size<br>NA   |                | Prod'n For<br>Test Period                 | 1          | Oil - Bbl<br>329            |  |  | is - MCF<br>284                         |   | Water - Bbl.                |              | l. Gas - Oil Ratio<br>NA |                | il Ratio       |  |
| Flow Tubing Casi   |  |   |            | alculated 24-                           |  | Oil - Bbl.     |   |            |                             |  | Water - Bbl.   |   |   | Oil Gravity - API - (Corr., |              | r.)                      |                |                |  |
| Press. NA 1800 psi H   |  |   |            | our Rate 329                            |  |                |   | 23         | 84   1280                   |  | 1280   | 1.57                                    | NA  |                             |              |                          |                |                |  |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By J. Fitzer  |  |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
| 31. List Attachments Logs. Surveys   |  |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
| 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 certif  | y that to                                | he inj  | format     | ion sh                                  | own o  | n both         |   | form i     | s true                      | and compl  | ete  |   |   | ny k                        | nowled       | ge an                    |                |                |  |
| Signature /  | Au                                       | (iz_  | Wa         | tt                                      | <u></u>  | Printe<br>Name | ed<br>e <u>Laura Wat</u>                  | <u>ts</u>  | Titl                        | e <u>Regulato</u>  | ry I   | Reporting Te                            | chni  | <u>ician</u>                | <u>.</u> Dat | e <u>N</u>               | ∕arch 2        | 7, 2014        |  |
| E-mail Address   | E-mail Address: laura@yatespetroleum.com |   |            |   |  |                |   |            |                             |  |  |   |   |                             |              |                          |                |                |  |
|  |  |   |            |   |  |                | <del></del>                               |            |                             |  |  | <del>/</del> _                          |   | //                          |              |                          |                |                |  |

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| South          | eastern New Mexico      | Northwestern New Mexico |                  |  |  |  |
|----------------|-------------------------|-------------------------|------------------|--|--|--|
| T. Anhy        | T. Canyon               | T. Ojo Alamo            | T. Penn A        |  |  |  |
| T. Salt 1,690' | T. Strawn               | T. Kirtland             | T. Penn. "B      |  |  |  |
| B. Salt 4,885' | T. Atoka                | T. Fruitland            | T. Penn. "C      |  |  |  |
| T. Yates       | T. Miss                 | T. Pictured Cliffs      | T. Penn. "D      |  |  |  |
| T. 7 Rivers    | T. Devonian             | T. Cliff House          | T. Leadville     |  |  |  |
| T. Queen       | T. Silurian             | T. Menefee              | T. Madison       |  |  |  |
| T. Grayburg    | T. Montoya              | T. Point Lookout        | T. Elbert        |  |  |  |
| T. San Andres  | T. Simpson              | T. Mancos               | T. McCracken     |  |  |  |
| T. Glorieta    | T. McKee                | T. Gallup               | T. Ignacio Otzte |  |  |  |
| T. Paddock     | T. Ellenburger          | Base Greenhorn          | T.Granite        |  |  |  |
| T. Blinebry    | T. Gr. Wash             | T. Dakota               |                  |  |  |  |
| T.Tubb         | T. Bone Springs 9,106'  | T. Morrison             |                  |  |  |  |
| T. Drinkard    | T. Rustler 1,245'       | T.Todilto               |                  |  |  |  |
| T. Abo         | T. Lamar 5,134'         | T. Entrada              |                  |  |  |  |
| T. Wolfcamp    | T. Bell Canyon 5,166'   | T. Wingate              |                  |  |  |  |
| T. Penn        | T. Cherry Canyon 6,086' | T. Chinle               |                  |  |  |  |
| T. Cisco       | T. Brushy Canyon 7,562' | T. Permian              | OIL OR CAS       |  |  |  |

| T. Cisco                | T. Brushy Canyon 7,562'                   | T. Permian                       |                |
|-------------------------|---|----------------------------------|----------------|
|                         |   |                                  | OIL OR GAS     |
|                         |   |                                  | SANDS OR ZONES |
| No. 1, from             | toto                                      | No. 3, from                      | to             |
| No. 2, from             | toto                                      | No. 4, from                      | to             |
|                         | IMPORTANT '                               | WATER SANDS                      |                |
| Include data on rate of | water inflow and elevation to which water | er rose in hole.                 |                |
| No. 1, from             | to  | feet                             |                |
| No. 2, from             | toto                                      | feet                             |                |
| No. 3, from             | to  | feet                             |                |
|                         | LITHOLOGY RECORD                          | (Attach additional sheet if nece | essary)        |

| From | То | Thickness<br>In Feet | Lithology | From | То | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
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