| Office Submit I Copy To Appropriate Distr                                   | ict                                   | State of New Mexico                    |                     |                           | Form C-103                  |
|---|---------------------------------------|--|---------------------|---------------------------|-----------------------------|
| District 1 – (575) 393-6161   | Energy, N                             | Energy, Minerals and Natural Resources |                     |                           | Revised July 18, 2013       |
| 1625 N. French Dr., Hobbs, NM 882   | 40                                    |  |                     | WELL API NO.              |                             |
| <u>District II</u> – (575) 748-1283   | OII CC                                | NSERVATION                             | JDIVISION           | 30-015-41754              |                             |
| 811 S. First St., Artesia, NM 88210<br><u>District III</u> – (505) 334-6178 |                                       |  |                     | 5. Indicate Type of STATE |                             |
| 1000 Rio Brazos Rd., Aztec, NM 874  | 110                                   | 1220 South St. Francis Dr.             |                     |                           | X FEE □                     |
| District IV - (505) 476-3460  |                                       | Santa Fe, NM 8                         | 7505                | 6. State Oil & Ga         | s Lease No.                 |
| 1220 S. St. Francis Dr., Santa Fe, NN                                       | Л                                     |  |                     | VO-3301-1                 |                             |
| 87505   | NOTION AND DEL                        | ODTO ON WELL                           | 2                   |                           |                             |
| (DO NOT USE THIS FORM FOR P   | NOTICES AND REP                       |  |                     | /. Lease Name or          | · Unit Agreement Name       |
| DIFFERENT RESERVOIR. USE "A   |                                       |  |                     |                           |                             |
| PROPOSALS.)   | W I BION HON FOR I BIN                | Savannah State C                       |                     |                           |                             |
| 1. Type of Well: Oil Well   | ☐ Gas Well                            | Other                                  |                     | 8. Well Number 3          | 3H                          |
| 2. Name of Operator   |                                       |  |                     | 9. OGRID Number 025575    |                             |
| Yates Petroleum Corporation   |                                       |  |                     |                           |                             |
| 3. Address of Operator  |                                       |  |                     | 10. Pool name or          | Wildcat                     |
| 105 S. 4th St. Artesia, NM 882  | 210                                   |  |                     | Yeso                      |                             |
| 4. Well Location  |                                       | 7.17                                   |                     |                           |                             |
|   | 2260                                  |  |                     | 1.50                      |                             |
| Unit Letter <u>H</u>  |                                       | from the <u>North</u>                  |                     |                           | m the <u>East</u> line      |
| Section 32  |                                       | wnship 19S                             | Range 25E           |                           | Eddy County                 |
|   | 11. Elevation                         | (Show whether DR                       | R, RKB, RT, GR, etc | .)                        |                             |
|   |                                       | 3,4                                    | 90'                 | 14.7                      |                             |
|   |                                       |  |                     |                           |                             |
| 12. Che   | eck Appropriate B                     | Sox to Indicate N                      | Jature of Notice    | Report or Other           | Data                        |
|   | rent appropriate a                    |  |                     | , report of ourer         | Zutu                        |
| NOTICE O  | F INTENTION T                         | O:                                     | SUE                 | SEQUENT REI               | PORT OF:                    |
| PERFORM REMEDIAL WOR  | K 🔲 PLUG AND A                        | BANDON 🔲                               | REMEDIAL WOR        |                           | ALTERING CASING             |
| TEMPORARILY ABANDON   | ☐ CHANGE PLA                          | ANS 🛛                                  | COMMENCE DR         | ILLING OPNS.              | P AND A                     |
| PULL OR ALTER CASING  | ☐ MULTIPLE C                          | OMPL                                   | CASING/CEMEN        | ІТ ЈОВ □                  | _                           |
| DOWNHOLE COMMINGLE  |                                       |  |                     |                           |                             |
| CLOSED-LOOP SYSTEM  |                                       |  |                     |                           |                             |
| OTHER:  |                                       |  | OTHER:              |                           | П                           |
|   | completed operations                  | . (Clearly state all                   |                     | nd give pertinent date    | s, including estimated date |
| of starting any propos  | ed work). SEE RULI                    | E 19.15.7.14 NMA                       | C. For Multiple Co  | mpletions: Attach w       | ellbore diagram of          |
| proposed completion of  |                                       |  |                     |                           | 3                           |
|   | •                                     |  |                     |                           |                             |
| Yates Petroleum Corporati   | on respectfully reque                 | sts to change our T                    | VD at our EOC to :  | 2,873' MD (2,598' T       | VD) and at our EOL to       |
|   |                                       |  |                     |                           | and survey. Casing size and |
| weight will remain the sam  | ne and cement volume                  | es will be adjusted                    | accordingly.        |                           | ·                           |
| _   |                                       |  |                     |                           |                             |
|   |                                       |  |                     |                           | DEG                         |
|   |                                       |  |                     |                           | MECEIVED                    |
|   |                                       |  |                     |                           | ALD                         |
|   |                                       |  |                     |                           | DEC 0 9 2013                |
|   |                                       |  |                     |                           | 1                           |
| Spud Date:  |                                       | Rig Release D                          | ate:                |                           | MOCD ARTESIA                |
| L   |                                       |  |                     |                           | THESIA                      |
|   |                                       |  |                     |                           |                             |
| I hereby certify that the informa   | ation above is true an                | d complete to the b                    | est of my knowleds  | ge and belief.            |                             |
| •   | . 0 ~                                 | ·                                      |                     |                           | •                           |
| V Mmi   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |  |                     |                           |                             |
| SIGNATURE / WILL  | / X)(W/)                              | TITLE W                                | ell Planning Tech   | DATE                      | 12/6/13                     |
|   |                                       |  |                     |                           |                             |
| Type or print name Naomi  | Saiz                                  | E-mail address                         | : nsaiz@yatespeti   | oleum.com PHO             | ŇE: <u>575-748-4211</u>     |
| For State Use Only  | <b>N</b>                              |  |                     |                           |                             |
|   | 1 2 1                                 |  |                     |                           | 1 1                         |
| APPROVED BY: (/)  |                                       | TITLE US                               | - Tiller            | TO DAT                    | TE 12/9/2013                |
| Conditions of Approval (if any)   | ):                                    |  |                     |                           |                             |

| Well Name:                    | Savananh State Com #3H      | Tgt N/-S: | 37.60    |                               |
|-------------------------------|-----------------------------|-----------|----------|-------------------------------|
|                               |                             | Tgt E/-W: | -4812.10 | EOC TVD/MD: 2597.51 / 2872.53 |
| Surface Location: Section     | 32 , Township 19S Range 25E | VS:       | 4812.25  |                               |
| Bottom Hole Location: Section | 32 , Township 19S Range 25E | VS Az:    | 270.45   | EOL TVD/MD: 2575.00 / 7204.83 |

| (MD)              | line.                         | Azi.                            | √ (eVrt° √         | CN/S         | . £EÆW             | - ev              | DLS -                  | Comments    |
|-------------------|-------------------------------|---------------------------------|--------------------|--------------|--------------------|-------------------|------------------------|-------------|
| . ↓ O             | /3 * O > // .                 |                                 | 0                  | 0.0          | 0.0                | 0                 | 0.00                   |             |
| 650.00            | 0.00                          | 0.00                            | 650.00             | 0.00         | 0.00               | 0.00              | 0.00                   | SAN ANDRES  |
| <b>2120:05</b>    | 0.00                          | 0.00                            | §2120:05%          | 0.00         | 0.00               | <b>0.00</b>       | % 0.00                 | KOP         |
| 2125.00           | 0.59                          | 270.45                          | 2125.00            | 0.00         | -0.03              | 0.03              | 12.00                  |             |
| 2150.00           | 3.59                          | 270:45                          | £2149.98           | 0.01         | -0!94              | 0.94              | 12.00                  |             |
| 2175.00           | 6.59                          | 270.45                          | 2174.88            | 0.02         | -3.16              | 3.16              | 12.00                  |             |
| 2200:00           |                               | 270.45                          | 2199.63            | 0.05         | <b>2.6.68</b>      | 6.68              | 12:00                  |             |
| 2225.00           | 12.59                         | 270.45                          | 2224.16            | 0.09         | -11.49             | 11.49             | 12.00                  |             |
| £2225.86          | 12:70                         | 270.45                          | 2225.00            | × 0.09 ×     | £11.68             | 11.68             | <b>**12:00</b>         | GLORIETA    |
| 2250.00           | 15.59                         | 270.45                          | 2248.40            | 0.14         | -17.58             | 17.58             | 12.00                  |             |
| <b>%2275:00</b> % | 18.59                         | 270.45                          | 2272 29            | 0.19         | <i>3</i> /-24.92 ∑ | 24.92             | %12.00 <sub>%</sub>    |             |
| 2300.00           | 21.59                         | 270.45                          | 2295.77            | 0.26         | -33.51             | 33.51             | 12.00                  |             |
| 2325:00           | <b>24</b> .59                 | 270.45                          | 2318.76            | 0.34         | ×-43:32            | ×43:32            | 12:00                  |             |
| 2350.00           | 27.59                         | 270.45                          | 2341.21            | 0.42         | -54.31             | 54.31             | 12.00                  |             |
| <b>2375:00</b>    | 30:59                         | <b>270.45</b>                   | £2363:06           | ∴ 0:52       | ##-66:46 <b>*</b>  | 66.47             | ₹§12.00 <b>%</b>       |             |
| 2383.11           | 31.56                         | 270.45                          | 2370.00            | 0.55         | -70.64             | 70.65             | 12.00                  | YESO        |
| 2400.00           | 33.59                         | 270.45                          | <b>\$2384*23</b> * | 0.62         | 279:75 g           | 79.75             | <b>12:00</b>           |             |
| 2425.00           | 36.59                         | 270.45                          | 2404.69            | 0.74         | -94.12             | 94.12             | 12.00                  |             |
| <b>2450:00</b>    | ***39:59                      | 270:45                          | <b>2424</b> .36    | 0.86         | £-109.54           | <b>3109.54</b> %  |                        |             |
| 2475.00           | 42.59                         | 270.45                          | 2443.20            | 0.98         | -125.97            | 125.97            | 12.00                  | , <u> </u>  |
| 2500:00           | 45.59                         | 2200 C 47                       | \$2461*15 <b></b>  | 43.1.12 M    | 7-34- 6            | A4 A 34 1365 rate | <b>%12:00</b>          |             |
| 2525.00           | 48.59                         | 270.45                          | 2478.17            | 1.26         | -161.67            | 161.68            | 12.00                  |             |
| <b>32550:00</b>   | 51:59                         | 270:45                          | 2494:20            | 1.41         | ×-180.85           |                   |                        |             |
| 2575.00           | 54.59                         | 270.45                          | 2509.22            | 1.57         | -200.83            | 200.84            | 12.00                  |             |
| <b>2600:00</b>    | 57/.59                        | <b>***</b> 270.45 <b>**</b> *** |                    | 173          | *-221 58           | <b>221.59</b>     | <b>%12</b> !00 <b></b> |             |
| 2625.00           | 60.59                         | 270.45                          | 2536.00            | 1.90         | -243.03            | 243.03            | 12.00                  |             |
| 2650:00 €         | 63.59                         | *** 270.45 <b>**</b>            | 2547/70            | 2.07         | <b>%-265.12</b>    | <b>265/12</b>     | 12.00                  |             |
| 2675.00           | 66.59                         | 270.45                          | 2558.22            | 2.25         | -287.79            | 287.80            | 12.00                  |             |
| 2700 00           | <b>%</b> 69.59 <b></b>        | 270.45                          | 2567.55            | 2.43         | <b>2-310.98</b>    | 310.99            | 12:00                  |             |
| 2725.00           | 72.59                         | 270.45                          | 2575.65            | 2.61         | -334.63            | 334.64            | 12.00                  |             |
| <b>2750.00</b>    | 75.59                         | 270:45                          | 2582 50            | 2:80         | <b>2-358.67</b>    | 358.68            | 12.00                  |             |
| 2775.00           | 78.59                         | 270.45                          | 2588.08            | 2.99         | -383.03            | 383.04            | 12.00                  |             |
| <b>2800.00</b>    | 81.59                         | 270:45                          | 2592.38            | ·// 3.19 /// | <b>%-407.66</b>    | 407.67            | 12.00                  |             |
| 2825.00           | 84.59                         | 270.45                          | 2595.39            | 3.38         | -432.47            | 432.48            | 12.00                  |             |
| 2850.00           | 240 600 7 1 1 1 1 10 10 11 11 | 270.45                          | 2597.09            | 3.57         |                    | × 457.42          | 12.00                  |             |
| 2872.53           | 90.30                         | 270.45                          | 2597.51            | 3.75         | 479.93             | 479.95            | 12.00                  | YESO TARGET |
| <b>%7204 83</b> % | 90.30                         | 270.45                          | £2575.00%          | 37.60        | <b>24812</b> 10    | ¥4812:25          | <b>%</b> 0.00 <b>%</b> | /EOL        |



