Form 3160-4 (April 2004)

(See Instructions and spaces for additional data on page 2)

| UNITED STATES              |
|----------------------------|
| DEPARTMENT OF THE INTERIOR |
| RUDEALLOE LAND MANAGEMENT  |

| FORM APPROVED                               |
|---|
| OMB NO. 1004-0137<br>Expires: March 31, 200 |
| Expires: March 31, 200                      |

| ` •   | ŕ                           |                 |                            |                  |                   |                                       | LAND MAI              |                         |  |              |                       |                     |                             |  | OMB NO.<br>Expires: Ma                           | . 1004-0137<br>arch 31, 2007   |  |
|---|-----------------------------|-----------------|----------------------------|------------------|-------------------|---------------------------------------|-----------------------|-------------------------|--|--------------|-----------------------|---------------------|-----------------------------|--|--|--|--|
|   | WEL                         | L C             | OMP                        | LET              | ION (             | OR RI                                 | ECOMPLE               | TION I                  | REPOR                                      | T AND        | LOG                   |                     |                             |  | e Serial No.<br>078998                           |  |  |
| la. Type  | of Well                     | По              | il Well                    | X                | Gas W             | /ell                                  | Dry C                 | Other                   |  | Ų            | <u></u>               |                     |                             |  |  | e or Tribe Name  |  |
| b. Type   | of Completi                 | ion             |                            | Ne               | w Well            |                                       | Work Over             | Deepe                   | en 🔲 I                                     | Plug Back    | . □ <sub>.</sub> p    | ff. Res             | vr,                         | <del>;                                    </del> | <del>;                                    </del> |  |  |
|   |                             |                 | C                          | ther -           |                   |                                       |                       |                         |  |              | 407                   | - JUL               | 20 11                       |  | -  | ement Name and no.   |  |
| Name of Operator ConocoPhillips Company           |                             |                 |                            |                  |                   |                                       |                       |                         |  |              | CETTEL                | R Leas              | <b>4M- 78</b><br>e Name and | Well No  |  |  |  |
| Con<br>3. Addr                                    |                             | os Co           | mpan                       | ıy               |                   |                                       |                       | <del> </del>            | 2 a Dha                                    | ne No. (I    | n aludacan            |                     | T 1 1                       |  |  | UNIT 17A   |  |
|   | ess<br>BOX 4289             | 9 Far           | mingt                      | ton N            | IM 87             | 499                                   |                       |                         |  | )5)326-9     |                       | ea coae             |                             |  | Well No.   |  |  |
|   |                             |                 |                            |                  |                   |                                       | ccordance with        | h Federa                | <del></del>                                |              |                       |                     |                             |  | 5-33832  |  |  |
|   |                             |                 | •                          |                  | -                 |                                       |                       |                         | -  |              |                       |                     |                             |  | -  | r Exploratory  |  |
| At St   | irrace 813 I                | tSL (           | & 100                      | )) FE            | L Un              | ut O, S                               | Sec. 17, T31          | N K/W                   | /  |              |                       |                     |                             |  | Mesaver  | on Block and   |  |
| At to   | p prod. inter               | val rep         | ported 1                   | below            |                   |                                       |                       |                         |  |              |                       |                     | '                           | Surv   | ey or Area                                       | O Sec: 17 Twn: 31N   |  |
| 4440  | tal damth 75                | 4 TC            | T 0-7                      | 122 E            | 171 TT            | mia D                                 | C. 17 T2              | 1 NI D 7 V              | <b>.</b> 7                                 |              |                       |                     |                             | 12. Cou  | nty or Parish                                    | 13. State  |  |
| ······  |                             | 4 F.S.          | L & /                      |                  |                   |                                       | Sec. 17, T3           | 11N K / V               |  |              |                       |                     |                             | SAN J  |  | NM NA  |  |
| 14. Date Spudded 15. Date T.D. Reached 11/09/2006 |                             |                 |                            |                  |                   |                                       |                       |                         | 16. Date Completed  D & A X Ready to Prod. |              |                       |                     |                             | 17. Elevations (DF, RKB, RT, GL)*                |  |  |  |
|   |                             |                 |                            |                  | 11/09/            |                                       |                       |                         |  | 3/2007       |                       |                     |                             | 6492'  | GL   |  |  |
| 18. Total   | Depth: M                    | D 62<br>VD 60   |                            |                  |                   | 19. P                                 | lug Back T.D.:        |                         |  |              | 20. D                 | epth Br             | idge Plug S                 |  | ID<br>VD   |  |  |
| 21. Type  |                             |                 |                            | hanic            | al Logs           | Run (Sı                               | ubmit copy of         | TVD (each)              | 0024                                       |              | 22. W                 | ac well             | cored? X                    |  |  | bmit analysis)   |  |
| Gr/C  | CL/CBL                      |                 |                            |                  | 6                 |                                       |                       | /                       |  |              | 1                     | as DST              |                             | No [   |  | mit analysis)  |  |
|   |                             |                 |                            |                  |                   |                                       |                       |                         |  |              | D                     | irection            | al Survey?                  | No   | X Yes  | (Submit copy)  |  |
| 23. Casii   | ng and Lines                | Reco            | rd(Rep                     | ort al           | l strings         | set in                                | well)                 | 1                       |  | <del></del>  |                       |                     |                             | 1  |  |  |  |
| Hole Size   | Size/Gra                    | de              | Wt. (#                     | /ft.)            | Top (             | (MD)                                  | Bottom (MI            |                         | e Cementer<br>Depth                        |              | of Sks. &<br>of Cemer | ıt   S              | Slurry Vol.<br>(BBL)        | Ceme   | ent Top*   | Amount Pulled  |  |
| 12.25   | 9.625H                      | -40 3           | 32.3#                      | 1                | 0                 |                                       | 234'                  |                         |  |              | x;182cf               |                     | bbl                         | Surfac   | ce   | 15 bbl   |  |
| 8.75  | 7.0 J-55                    |                 | <del>20</del> # <b>2</b> : |                  | 0                 |                                       | 3315'                 |                         |  | 525sz        | x; 1236               | cf 220              | ) bbl                       | Surfac   |  | 60 bbl   |  |
| 6.25  | 4.5 J-55                    | 5               | 10.5#                      |                  | 0                 |                                       | 6231'                 |                         |  | 330sz        | x; 479 c              | f 85                | bbl                         |  | <del>3327'</del>                                 |  |  |
|   |                             |                 |                            |                  |                   |                                       |                       |                         |  |              |                       | -                   |                             |  | 3330'  |  |  |
|   | +                           | +               |                            | -                |                   |                                       |                       |                         |  | <del>-</del> | <del></del>           |                     |                             |  |  |  |  |
| 24. Tubi  | ng Record                   |                 |                            |                  |                   |                                       | <b>.</b>              |                         |  |              |                       |                     |                             | 1  | L  |  |  |
| Size  | Depth                       | Set (1          | MD)                        | Packe            | r Depth           | (MD)                                  | . Size                | Dept                    | h Set (MD                                  | ) Packer     | Depth (M              | (D)                 | Size                        | Dep  | oth Set (MD)                                     | Packer Depth (MD)  |  |
| 2.375   | 5705'                       | 10              |                            |                  |                   | ]                                     |                       | _                       |  | <u> </u>     |                       | <u> </u>            |                             |  |  | <u> </u>   |  |
| 23. Flouu   |                             |                 |                            | 1                |                   | · · · · · · · · · · · · · · · · · · · | D #                   | 26.                     | Perforati                                  |              | i<br>————             | <del></del>         |                             | Tr 1   |  | D C C:   |  |
| A)Blanc   | Formation<br>O Mesave       |                 |                            | 455              | <u>Top</u><br>50' |                                       | Bottom<br>6090'       | 455                     | Perforated 0' - 5100                       |              | 0                     | <u>Size</u><br>.34" | 30                          | Holes  | 1 spf  | Perf. Status   |  |
| A)Blanco Mesaverde B)                             |                             |                 |                            |                  |                   |                                       | 5180' - 5586'         |                         |  | 0.34'        |                       |                     | 1 spf                       |  |  |  |  |
| C)  |                             |                 |                            |                  |                   |                                       |                       | 565                     | 0' - 6090                                  | 1            | 0                     | .34"                | 28                          |  | 1 spf  |  |  |
| D)  |                             |                 |                            | <u> </u>         |                   | <u>. 1</u>                            |                       |                         |  |              |                       |                     |                             |  |  | <del></del>  |  |
| 27. Acid,   | Fracture, Tr<br>Depth Inter |                 | nt, Cer                    | nent S           | geeze,            | Etc.                                  | <del></del> -         |                         |  | Amount a     | nd Type o             | of Mater            | rial                        |  |  |  |  |
| 4550'   | - 5100'                     |                 |                            | Fr               | ac w/7            | 5Q Li                                 | near Gel for          | am @ 5                  |  |              |                       |                     |                             | and.   | -  |  |  |
|   | ' - 5586'                   |                 |                            |                  |                   |                                       |                       |                         |  |              |                       |                     |                             |  |  | brady sand.  |  |
| <u>5650'</u>                                      | ' - 60 <u>9</u> 0'          |                 |                            | Fr               | ac; Pu            | mp 10                                 | bbl 15% H             | CL ahe                  | ad of 600                                  | 2 slickfo    | oam @                 | 50 to 5             | 54 bpm w                    | /100,24  |  | brady sand.  |  |
| 20 D. 1   |                             | 1 A             |                            | <u> </u>         |                   |                                       |                       |                         |  |              |                       |                     |                             |  |  | AUG2'07<br>(MS. DTV.   |  |
| 28. Prod<br>Date First<br>Produced                | uction - Inte               | Hours<br>Tester | 1                          | l'est<br>Product | ion Bi            | il .                                  | Gas<br>MCF            | Water<br>BBL            | Oil Gr.                                    | vity         | Gas<br>Gravit         |                     | Production                  | Method   |  | <u> </u>   |  |
|   | 7/18/07                     | 1 h             |                            | _                | lon Br            | 3L                                    | 149 mcf               | BBL                     | Corr. A                                    | API          | Gravit                | У                   | Flowing                     | Y  | IJ.  | id.d   |  |
| <b>AT YET</b><br>Choice<br>Size                   | Tbg. Press.                 | Csg.<br>Press   |                            | 24 Hr.           |                   | il .                                  |                       | Water<br>BBL            | Gas (                                      | Dil          | Well S                | Status              | 11 TOWING                   | 5  |  |  |  |
|   | Flwg.                       |                 | 1                          | Rate BBL         |                   |                                       | MCF BBL 3564 mcfd 3 b |                         | Ratio                                      |              | Car                   | Gas well SI - W     |                             | Eng.:134   | ina  |  |  |
| 1/2"<br>Prod                                      | SI 891<br>uction - Inte     | 880             |                            |                  | 0                 |                                       | 3304 mc1              | u s ope                 | <u>u</u>                                   |              | Gas                   | weii                | 91 - M/O                    | racilit  |  |  |  |
| Date First  | Test                        | Hours<br>Tests  |                            | Test             | . Qi              | il<br>BL                              | Gas<br>MCF            | Water<br>BBL            | Oil Gr.<br>Corr. A                         | avity        | Gas<br>Gravit         |                     | Production                  | Method   |  | The state of the s |  |
| Produced  | Date                        |                 |                            | roduct           |                   | ,                                     | ٧                     |                         |  |              |                       |                     |                             |  |  | ACCEPTED FOR RECOR   |  |
| Choke Tbg. Press Csg. 24 Hr Rate                  |                             |                 |                            | Oi<br>BI         | il<br>BL          | Gas<br>MCF                            | Water<br>BBL          | ater Gas : Oil<br>Ratio |  | Well         |                       |                     |                             | JUL 3 0 2007                                     |  |  |  |

| <b>S</b>                 |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
|--------------------------|----------------------------|---------------------------|-------------------------------|------------------------|-------------|--------------------------------|--|-------------------|---------------------------------|-----------------------------|
| 28b. Produc              |                            | val C                     |                               |                        |             |                                |  |                   |                                 | ·                           |
| Date First<br>Produced   | Test<br>Date               | Hours<br>Tested           | Test<br>Production            | Oil<br>BBL             | Gas<br>MCF  | Water<br>BBL                   | Oil Gravity<br>Corr. API                       | Gas<br>Gravity    | Production Method               |                             |
| Choke<br>Size            | Tbg. Press<br>Flwg.<br>SI  | Csg.<br>Press.            | 24 Hr.<br>Rate                | Oil<br>BBL             | Gas<br>MCF  | Water<br>BBL                   | Gas · Oil<br>Ratio                             | Well Status       |                                 |                             |
| 28c. Produc              |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
| Date First<br>Produced   | Test<br>Date               | Hours<br>Tested           | Test<br>Production            | Oil<br>BBL             | Gas<br>MCF  | Water<br>BBL                   | Oil Gravity<br>Corr. API                       | Gas<br>Gravity    | Production Method               | .*                          |
| Choke<br>Size            | Tbg. Press.<br>Flwg.<br>SI | Csg.<br>Press.            | 24 Hr.<br>Rate                | Oil<br>BBL             | Gas<br>MCF  | Water<br>BBL                   | Gas : Oil<br>Ratio                             | Well Status       |                                 |                             |
| 29. Dispo                |                            | as (Sold, 1               | ised for fuel                 | vented, et             | c.)         |                                |  |                   |                                 |                             |
|                          |                            | us Zones (                | Include Aqu                   | ifers):                |             |                                |  | 31. Forma         | ation (Log) Markers             |                             |
| tests,                   |                            |                           |                               |                        |             |                                | and all drill-stem<br>and shut-in pressure     | es                |                                 |                             |
| Forma                    | ation                      | Тор                       | Bottom                        |                        | Descr       | riptions, Con                  | tents, etc.                                    |                   | Name                            | Top  Meas. Depth            |
|                          |                            | ,                         |                               |                        |             |                                |  | Ojo Alan          | no                              | 2417                        |
|                          |                            |                           |                               |                        |             |                                | /  | Kirtland          |                                 | 2578                        |
|                          |                            |                           |                               |                        |             |                                |  | Fruitland         |                                 | 3136                        |
|                          |                            |                           |                               |                        |             |                                |  | Pictured (        | Cliffs                          | 3542                        |
|                          |                            |                           |                               |                        |             |                                |  | Lewis             |                                 | 3705                        |
|                          |                            |                           |                               |                        |             |                                |  | Upper Cl          | iffhouse                        | 5155                        |
|                          |                            |                           |                               |                        |             |                                |  | Menefee           |                                 | 5545                        |
|                          |                            |                           |                               |                        |             |                                |  | PT Look           | out                             | 5700                        |
|                          |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
|                          |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
| 32. Additi               | onal remark                | s (include                | plugging pr                   | ocedure):              |             |                                |  | _1                | -                               |                             |
| This is a                | single Bl                  | anco Me                   | saverde w                     | ell.                   |             |                                |  |                   |                                 |                             |
|                          |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
|                          |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
|                          |                            |                           |                               |                        |             |                                |  |                   |                                 |                             |
|                          |                            | ~                         |                               |                        |             | the appropria                  |  |                   |                                 | -                           |
| _                        |                            |                           | ogs (1 full seing and cem     |                        | ===         | Geological Re<br>Core Analysis |  | eport             | Directional Survey              |                             |
| 34. I hereb              | y certify th               | at the fore               | going and at                  | tached info            | ormation is | complete and                   | correct as determine                           | ed from all avai  | ilable records (see attached in | estructions)*               |
| Name                     | (please pri                | nt) Juani                 | ta Farrell                    |                        |             |                                | Title Regu                                     | ılatory Speci     | alist                           |                             |
| Signat                   | ure                        | Hur tei                   | Far                           | W                      |             | <del></del>                    | Date07   | /23/2007          |                                 |                             |
| Title 18 U<br>States and | S.C. Section               | on 101 and<br>ious or fra | Title 43 U.S<br>dulent stater | S.C. Sectionents or re | n 1212, mal | ke it a crime is as to any m   | for any person know<br>natter within its juris | ringly and willfi | ully to make to any departme    | ent or agency of the United |