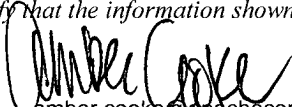


|   |                                     |  |                        |  |                   |  |   |                  |           |               |
|---|-------------------------------------|--|------------------------|--|-------------------|--|---|------------------|-----------|---------------|
| Submit 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>State of New Mexico</b><br>Energy, Minerals and Natural Resources<br><b>Oil Conservation Division</b><br>1220 South St. Francis Dr.<br>Santa Fe, NM 87505 |                        |  |                   | <b>Form C-105</b><br>July 17, 2008   |   |                  |           |               |
| RECEIVED<br>MAR 11 2010<br>HOBSUCD  |                                     | 1. WELL API NO.<br>30-025-39564 ✓  |                        |  |                   |  |   |                  |           |               |
|   |                                     | 2. Type of Lease<br><input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN                               |                        |  |                   |  |   |                  |           |               |
|   |                                     | 3. State Oil & Gas Lease No. NA  |                        |  |                   |  |   |                  |           |               |
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>   |                                     |  |                        |  |                   |  |   |                  |           |               |
| 4. Reason for filing:<br><br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><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>Bertha Barber ✓<br><br>6. Well Number.<br><br>22 ✓ |   |                  |           |               |
| 7. Type of Completion.<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER   |                                     |  |                        |  |                   |  |   |                  |           |               |
| 8. Name of Operator<br>Apache Corporation ✓   |                                     |  |                        |  |                   | 9. OGRID<br>873  |   |                  |           |               |
| 10. Address of Operator<br>6120 S Yale Ave, Suite 1500<br>Tulsa, OK 74136   |                                     |  |                        |  |                   | 11. Pool name or Wildcat<br>Monument; Paddock ✓  |   |                  |           |               |
| 12. Location  | Unit Ltr                            | Section  | Township               | Range  | Lot               | Feet from the  | N/S Line  | Feet from the    | E/W Line  | County        |
| Surface:  | K                                   | 5  | 20S                    | 37E  |                   | 1650   | South   | 1650             | West      | Lea           |
| BH:   |                                     |  |                        |  |                   |  |   |                  |           |               |
| 13. Date Spudded<br>12/03/2009  | 14. Date T.D. Reached<br>12/23/2009 | 15. Date Rig Released<br>12/26/2009  |                        | 16. Date Completed (Ready to Produce)<br>02/10/2010  |                   |  | 17. Elevations (DF and RKB, RT, GR, etc.) 3563' GR                          |                  |           |               |
| 18. Total Measured Depth of Well<br>7700'   |                                     | 19. Plug Back Measured Depth<br>5800'  |                        | 20. Was Directional Survey Made?<br>Yes  |                   |  | 21. Type Electric and Other Logs Run<br>Bpl, DII, MII, Sgr, Cnl, Cpd, Csitt |                  |           |               |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br>5210' - 5713' Paddock  |                                     |  |                        |  |                   |  |   |                  |           |               |
| <b>23. CASING RECORD (Report all strings set in well)</b>   |                                     |  |                        |  |                   |  |   |                  |           |               |
| CASING SIZE   |                                     | WEIGHT LB./FT.   |                        | DEPTH SET  |                   | HOLE SIZE  |   | CEMENTING RECORD |           | AMOUNT PULLED |
| 8-5/8"  |                                     | 24#  |                        | 1109'  |                   | 12-1/4"  |   | 550 sx           |           |               |
| 5-1/2"  |                                     | 17#  |                        | 7700'  |                   | 7-7/8"   |   | 2280 sx          |           |               |
|   |                                     |  |                        |  |                   |  |   |                  |           |               |
|   |                                     |  |                        |  |                   |  |   |                  |           |               |
|   |                                     |  |                        |  |                   |  |   |                  |           |               |
| <b>24. LINER RECORD</b>   |                                     |  |                        |  |                   |  |   |                  |           |               |
| SIZE  | TOP                                 | BOTTOM   | SACKS CEMENT           | SCREEN   | 25. TUBING RECORD |  | SIZE  |                  | DEPTH SET | PACKER SET    |
|   |                                     |  |                        |  |                   |  | 2-7/8"  |                  | 5725'     |               |
| 26. Perforation record (interval, size, and number)<br>See attached   |                                     |  |                        | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED<br>See attached |                   |  |   |                  |           |               |
| <b>28. PRODUCTION</b>   |                                     |  |                        |  |                   |  |   |                  |           |               |
| Date First Production<br>02/10/2010   |                                     | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping   |                        |  |                   | Well Status (Prod or Shut-in)<br>Producing   |   |                  |           |               |
| Date of Test<br>02/26/2010  | Hours Tested<br>24                  | Choke Size   | Prod'n For Test Period | Oil - Bbl<br>0   | Gas - MCF<br>0    | Water - Bbl<br>136   | Gas - Oil Ratio<br>0  |                  |           |               |
| Flow Tubing Press   | Casing Pressure                     | Calculated 24-Hour Rate  | Oil - Bbl.             | Gas - MCF  | Water - Bbl.      | Oil Gravity - API - (Corr)<br>36.1   |   |                  |           |               |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold  |                                     |  |                        |  |                   | 30. Test Witnessed By<br>Apache  |   |                  |           |               |
| 31. List Attachments<br>Inclination report, C-102, C-103, C-104 (Logs mailed 1/4/2010)  |                                     |  |                        |  |                   |  |   |                  |           |               |
| 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<br>  |                                     | Printed Name<br>Amber Cooke  |                        | Title<br>Engineering Tech  |                   |  | Date<br>03/10/2010  |                  |           |               |
| E-mail Address<br>amber.cooke@apachecorp.com  |                                     |  |                        |  |                   |  |   |                  |           |               |

# 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

| Southeastern New Mexico |                  | Northwestern New Mexico |                  |
|-------------------------|------------------|-------------------------|------------------|
| T. Anhy                 | T. Canyon        | T. Ojo Alamo            | T. Penn A"       |
| T. Salt                 | T. Strawn        | T. Kirtland             | T. Penn. "B"     |
| B. Salt                 | T. Atoka         | T. Fruitland            | T. Penn. "C"     |
| T. Yates                | T. Miss          | T. Pictured Cliffs      | T. Penn. "D"     |
| T. 7 Rivers 2611'       | T. Devonian      | T. Cliff House          | T. Leadville     |
| T. Queen 3056'          | T. Silurian      | T. Menefee              | T. Madison       |
| T. Grayburg 3403'       | T. Montoya       | T. Point Lookout        | T. Elbert        |
| T. San Andres 4036'     | T. Simpson       | T. Mancos               | T. McCracken     |
| T. Glorieta 5092'       | T. McKee         | T. Gallup               | T. Ignacio Otzte |
| T. Paddock 5208'        | T. Ellenburger   | Base Greenhorn          | T. Granite       |
| T. Blinberry 5718'      | T. Gr. Wash      | T. Dakota               |                  |
| T. Tubb 6269'           | T. Delaware Sand | T. Morrison             |                  |
| T. Drinkard 6600'       | T. Bone Springs  | T. Todilto              |                  |
| T. Abo 6832'            | T. Rustler 1062' | T. Entrada              |                  |
| T. Wolfcamp             | T. Yates 2382'   | T. Wingate              |                  |
| T. Penn                 | T.               | T. Chinle               |                  |
| T. Cisco (Bough C)      | T.               | T. Permian              |                  |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

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 |
|------|----|----------------------|-----------|
|      |    |                      |           |

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

Abo 6846' – 7640' Under CBP @ 6840' Acidized w/18700 gals 15% HCl.  
Drinkard 6698' – 6800' Under CBP @ 6620' Acidized w/2k gals 15% HCl. Frac w/53217 gals gel & 70k # 20/40 sd  
Tubb 6300' – 6520' Under CBP @ 6220' Acidized w/3k gals 15% HCl. Frac w/45192 gals gel & 72600# 20/40 sd  
Blinebry 6040' – 6162' Under CBP @ 5800' Acidized w/4k gals 15% HCl. Frac w/18308 gals gel & 27k# 20/40 sd  
Paddock 5210' – 5713' Producing