

|   |   |  |                        |   |                      |   |                                       |                      |          |               |
|---|---|--|------------------------|---|----------------------|---|---------------------------------------|----------------------|----------|---------------|
| Submit To Appropriate District Office<br>Two Copies<br>District I<br>1625 N. French Dr., Hobbs, NM 88240<br>District II<br>811 S. First St., 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><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>Revised August 1, 2011<br><br>1. WELL API NO.<br>30-015-43817<br><br>2. Type of Lease<br><input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN<br><br>3. State Oil & Gas Lease No. |                        |   |                      |   |                                       |                      |          |               |
| <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>B BANKER 33 23S 28E RB<br><br>6. Well Number:<br><br>226H  |                        |   |                      |   |                                       |                      |          |               |
| 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>Matador Production Company   |   | 9. OGRID<br>228937   |                        |   |                      |   |                                       |                      |          |               |
| 10. Address of Operator<br>5400 LBJ Freeway, Ste. 1500, Dallas, TX 75240  |   | 11. Pool name or Wildcat<br>CULEBRA BLUFF; WOLFCAMP, SOUTH (GAS)   |                        |   |                      |   |                                       |                      |          |               |
| 12. Location  | Unit Ltr  | Section  | Township               | Range   | Lot                  | Feet from the   | N/S Line                              | Feet from the        | E/W Line | County        |
| Surface:  | H   | 33   | 23S                    | 28E   |                      | 1881'   | N                                     | 145'                 | E        | EDDY          |
| BH:   | E   | 33   | 23S                    | 28E   |                      | 2243'   | N                                     | 244'                 | W        | EDDY          |
| 13. Date Spudded<br>07/20/16  | 14. Date T.D. Reached<br>08/02/16   | 15. Date Rig Released<br>08/05/16  |                        | 16. Date Completed (Ready to Produce)<br>08/29/16 |                      | 17. Elevations (DF and RKB, RT, GR, etc.) 3063' GR  |                                       |                      |          |               |
| 18. Total Measured Depth of Well<br>TVD: 9527'; MD: 14350'  |   | 19. Plug Back Measured Depth<br>14333'   |                        | 20. Was Directional Survey Made?<br>Y             |                      | 21. Type Electric and Other Logs Run<br>GAMMA   |                                       |                      |          |               |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br>9957 - 14208'; WOLFCAMP  |   |  |                        |   |                      |   |                                       |                      |          |               |
| <b>23. CASING RECORD (Report all strings set in well)</b>   |   |  |                        |   |                      |   |                                       |                      |          |               |
| CASING SIZE   |   | WEIGHT LB./FT.   |                        | DEPTH SET   |                      | HOLE SIZE   |                                       | CEMENTING RECORD     |          | AMOUNT PULLED |
| 13.375  |   | 54.50  |                        | 545'  |                      | 17.5  |                                       | 501                  |          | 0             |
| 9.625   |   | 40.00  |                        | 2703'   |                      | 12.25   |                                       | 887                  |          | 0             |
| 7.625   |   | 29.70  |                        | 8937'   |                      | 8.75  |                                       | 700                  |          | 0             |
| 7.0   |   | 29.00  |                        | 9982'   |                      | 8.75  |                                       |                      |          | 0             |
| 5.5   |   | 20.00  |                        | 8820'   |                      | 6.125   |                                       | 505                  |          | 0             |
| 4.5   |   | 13.50  |                        | 14333'  |                      | 6.125   |                                       | Tapered Prod. String |          | 0             |
| <b>24. LINER RECORD</b>   |   |  |                        |   |                      |   |                                       |                      |          |               |
| SIZE  | TOP   | BOTTOM   | SACKS CEMENT           | SCREEN  |                      | 25. TUBING RECORD   |                                       |                      |          |               |
|   |   |  |                        |   |                      | SIZE  | DEPTH SET                             | PACKER SET           |          |               |
|   |   |  |                        |   |                      | ---   |                                       |                      |          |               |
| 26. Perforation record (interval, size, and number)<br>9957 - 14208'; 21 STAGES; 6 CLUSTERS/6 HOLES PER @0.40"  |   |  |                        |   |                      | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED<br>9957 - 14208'    12,751,900 LBS SAND (FRACTURE) |                                       |                      |          |               |
| <b>28. PRODUCTION</b>   |   |  |                        |   |                      |   |                                       |                      |          |               |
| Date First Production<br>08/29/16   |   | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>FLOWING   |                        |   |                      | Well Status (Prod. or Shut-in)<br>PROD  |                                       |                      |          |               |
| Date of Test<br>09/06/16  | Hours Tested<br>24  | Choke Size<br>36/64  | Prod'n For Test Period | Oil - Bbl<br>1006                                 | Gas - MCF<br>2042    | Water - Bbl.<br>5210  | Gas - Oil Ratio<br>2030               |                      |          |               |
| Flow Tubing Press.  | Casing Pressure<br>2700   | Calculated 24-Hour Rate  | Oil - Bbl.<br>515      | Gas - MCF<br>6562                                 | Water - Bbl.<br>4208 | Oil Gravity - API - (Corr.)<br>46.2   |                                       |                      |          |               |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>SOLD  |   |  |                        |   |                      |   | 30. Test Witnessed By<br>Joe Gonzalez |                      |          |               |
| 31. List Attachments<br>LOGS  |   |  |                        |   |                      |   |                                       |                      |          |               |
| 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   |   | Printed Name   |                        | Title   |                      |   | Date                                  |                      |          |               |
| Ava Monroe  |   | Ava Monroe   |                        | Sr. Engineering Technician                        |                      |   | 11/09/16                              |                      |          |               |
| E-mail Address amonroe@matadorresources.com   |   |  |                        |   |                      |   |                                       |                      |          |               |

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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                 | 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. Delaware Sand         | T. Morrison             |                  |
| T. Drinkard                 | T. Bone Springs 6250' MD | T. Todilto              |                  |
| T. Abo                      | T.                       | T. Entrada              |                  |
| T. Wolfcamp TVD: 9587'      | T.                       | T. Wingate              |                  |
| T. <del>Perm</del> MD 9444' | 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 |
|------|----|----------------------|-----------|
|      |    |                      |           |