

Submit 1 Copy To Appropriate District Office  
 District I - (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II - (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III - (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV - (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

|   |  |  |
|---|--|--|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)       |  | WELL API NO.<br>30-039-20630   |
| 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other   |  | 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>Hilcorp Energy Company   |  | 6. State Oil & Gas Lease No.<br>Federal Lease SF-078417                                  |
| 3. Address of Operator<br>382 Road 3100, Aztec, NM 87410  |  | 7. Lease Name or Unit Agreement Name<br>San Juan 28-7 Unit                               |
| 4. Well Location<br>Unit Letter <u>A</u> <u>1013</u> feet from the <u>North</u> line and <u>1070</u> feet from the <u>East</u> line<br>Section <u>21</u> Township <u>28N</u> Range <u>7W</u> NMPM Rio Arriba County |  | 8. Well Number<br>194  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>6141' GL  |  | 9. OGRID Number<br>372171  |
| 10. Pool name or Wildcat<br>Blanco Mesaverde/Basin Dakota   |  |  |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

|   |  |   |  |
|---|--|---|--|
| <b>NOTICE OF INTENTION TO:</b><br>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/><br>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/><br>DOWNHOLE COMMINGLE <input checked="" type="checkbox"/><br>CLOSED-LOOP SYSTEM <input type="checkbox"/><br>OTHER: <input type="checkbox"/> |  | <b>SUBSEQUENT REPORT OF:</b><br>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/><br>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/><br>CASING/CEMENT JOB <input type="checkbox"/><br>OTHER: <input type="checkbox"/> |  |
|---|--|---|--|

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

It is intended to recomplete the subject well in the Blanco Mesaverde (pool 72319) and downhole commingle the existing Basin Dakota (pool 71599) with the Mesaverde. The production will be commingled per Oil Conservation Division Order Number 11363. Allocation and methodology will be provided after the well is completed. Commingling will not reduce the value of the production. The Bureau of Land Management has been notified in writing of this application.

Proposed perforations are: MV - 4432' - 5442'; DK - 7073' - 7298' These perforations are in TVD.

NMOC

As referenced in Order # R-10476-B interest owners were not re-notified.

JUN 12 2019

DHC #5021

DISTRICT III

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Christine Brock TITLE Operations / Regulatory Technician - Sr. DATE 6/11/19

Type or print name Christine Brock E-mail address: cbrock@hilcorp.com PHONE: 505-324-5155

**For State Use Only**

APPROVED BY: [Signature] TITLE GEOLOGIST DISTRICT #3 DATE 7/9/2019  
 Conditions of Approval (if any): [Signature]

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico  
 Energy, Minerals and Natural  
 Resources  
 Oil Conservation Division  
 1220 S. St Francis Dr.  
 Santa Fe, NM 87505**

Form C-102  
 August 1, 2011  
 Permit 268067

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |  |   |
|-------------------------------|--|---|
| 1. API Number<br>30-039-20630 | 2. Pool Code<br>72319                      | 3. Pool Name<br>BLANCO-MESAVERDE (PRORATED GAS) |
| 4. Property Code<br>318432    | 5. Property Name<br>SAN JUAN 28 7 UNIT     | 6. Well No.<br>194                              |
| 7. OGRID No.<br>372171        | 8. Operator Name<br>HILCORP ENERGY COMPANY | 9. Elevation<br>6141                            |

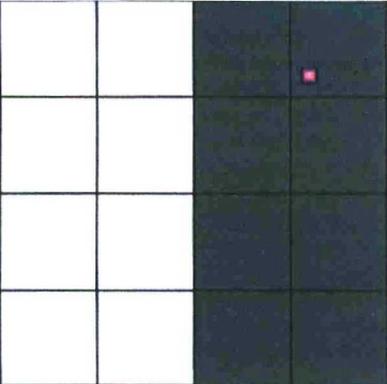
**10. Surface Location**

|               |               |                 |              |         |                   |               |                   |               |                      |
|---------------|---------------|-----------------|--------------|---------|-------------------|---------------|-------------------|---------------|----------------------|
| UL - Lot<br>A | Section<br>21 | Township<br>28N | Range<br>07W | Lot Idn | Feet From<br>1013 | N/S Line<br>N | Feet From<br>1070 | E/W Line<br>E | County<br>RIO ARRIBA |
|---------------|---------------|-----------------|--------------|---------|-------------------|---------------|-------------------|---------------|----------------------|

**11. Bottom Hole Location If Different From Surface**

|                                   |                     |          |                        |         |               |          |           |          |        |
|-----------------------------------|---------------------|----------|------------------------|---------|---------------|----------|-----------|----------|--------|
| UL - Lot                          | Section             | Township | Range                  | Lot Idn | Feet From     | N/S Line | Feet From | E/W Line | County |
| 12. Dedicated Acres<br>320.00 E/2 | 13. Joint or Infill |          | 14. Consolidation Code |         | 15. Order No. |          |           |          |        |

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

|   |  |
|---|--|
|  | <p align="center"><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>E-Signed By: <i>Christine Brock</i><br/>             Title: Operation/Regulatory Tech Sr.<br/>             Date: 5/31/2019</p> |
|   | <p align="center"><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Surveyed By: David O Kilven<br/>             Date of Survey: 12/27/1972<br/>             Certificate Number: 1760</p>   |