

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

|                                      |   |
|--------------------------------------|---|
| WELL API NO.                         | 30-045-26345  |
| 5. Indicate Type of Lease            | STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.         | NMSF-077950   |
| 7. Lease Name or Unit Agreement Name | Huerfano Unit   |
| 8. Well Number                       | 106E  |
| 9. OGRID Number                      | 372171  |
| 10. Pool name or Wildcat             | Angels Peak Gallup/Basin Dakota                             |

|   |  |
|---|--|
| <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.)             |  |
| 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other   |  |
| 2. Name of Operator<br>Hilcorp Energy Company   |  |
| 3. Address of Operator<br>382 Road 3100, Aztec, NM 87410  |  |
| 4. Well Location<br>Unit Letter <u>A</u> : <u>790</u> feet from the <u>North</u> line and <u>870</u> feet from the <u>East</u> line<br>Section <u>33</u> Township <u>27N</u> Range <u>10W</u> NMPM County <u>San Juan</u> |  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>6164' GL  |  |

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

| NOTICE OF INTENTION TO:                                |   | SUBSEQUENT REPORT OF:                            |  |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/>         | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/>           | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>          | MULTIPLE COMPL <input type="checkbox"/>   | CASING/CEMENT JOB <input type="checkbox"/>       |  |
| DOWNHOLE COMMINGLE <input checked="" type="checkbox"/> |   | OTHER: <input type="checkbox"/>                  |  |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>            |   |  |  |
| 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 Angels Peak Gallup (Pool 2170) and downhole commingle with the existing Basin Dakota (pool 71599). 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: GL: 5372' - 5890' and DK: 6298' - 6487'. These perforations are in TMD.

As referenced in Order # R-13764, interest owners were not re-notified.

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 Cherylene Weston TITLE Operations/Regulatory Technician DATE 1-17-19

Type or print name Cherylene Weston E-mail address: cweston@hilcorp.com PHONE: 505-564-0779

**For State Use Only**

APPROVED BY: [Signature] TITLE GEOLOGIST DISTRICT #3 DATE 2/14/2019  
Conditions of Approval (if any): AV

**District I**

1625 N. French Dr., Hobbs, NM 88240  
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**District III**

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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 262262

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |  |   |
|-------------------------------|--|---|
| 1. API Number<br>30-045-26345 | 2. Pool Code<br>2170                       | 3. Pool Name<br>ANGELS PEAK-GALLUP (ASSOCIATED) |
| 4. Property Code<br>318578    | 5. Property Name<br>HUERFANO UNIT          | 6. Well No.<br>106E                             |
| 7. OGRID No.<br>372171        | 8. Operator Name<br>HILCORP ENERGY COMPANY | 9. Elevation<br>6164                            |

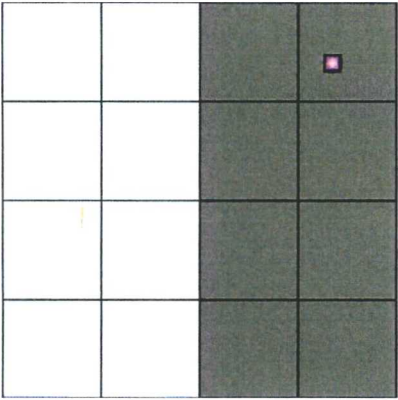
**10. Surface Location**

|               |               |                 |              |         |                  |               |                  |               |                    |
|---------------|---------------|-----------------|--------------|---------|------------------|---------------|------------------|---------------|--------------------|
| UL - Lot<br>A | Section<br>33 | Township<br>27N | Range<br>10W | Lot Idn | Feet From<br>790 | N/S Line<br>N | Feet From<br>870 | E/W Line<br>E | County<br>SAN JUAN |
|---------------|---------------|-----------------|--------------|---------|------------------|---------------|------------------|---------------|--------------------|

**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 style="text-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: <u>Cherylene Weston</u><br/>         Title: Cherylene Weston Operations/Regulatory Tech-Sr.<br/>         Date: 01-15-2019</p> <hr/> <p style="text-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: FRED B. KERR, JR.<br/>         Date of Survey: 2/20/1985<br/>         Certificate Number: 3950</p> |
|--|---|



## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-107  
Revised 10-1

All distances must be from the outer boundaries of the Section.

|  |                               |                 |                                    |                                 |                  |
|--|-------------------------------|-----------------|------------------------------------|---------------------------------|------------------|
| Operator<br>EL PASO NATURAL GAS COMPANY  |                               |                 | Lease<br>HUERFANO UNIT (SF 077950) |                                 | Well No.<br>106E |
| Unit Letter<br>A   | Section<br>33                 | Township<br>27N | Range<br>10W                       | County<br>San Juan              |                  |
| Actual Footage Location of Well:<br>790 feet from the North line and 870 feet from the East line |                               |                 |                                    |                                 |                  |
| Ground Level Elev.<br>6164   | Producing Formation<br>Dakota |                 | Pool<br>Basin                      | Dedicated Acreage:<br>320 Acres |                  |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

|  |  |              |  |
|--|--|--------------|--|
| RECEIVED<br>MAR 01 1985<br>BUREAU OF LAND MANAGEMENT<br>SANTA FE, N.M. |  | 790'<br>870' |  |
| 33   |  |              |  |

## CERTIFICATION

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

*Reggy Doak*  
Name  
Drilling Clerk  
Position  
El Paso Natural Gas Co  
Company  
February 28, 1985  
Date

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 knowledge and belief.

Date Surveyed  
February 28, 1985  
Registered Professional Engineer  
and Land Surveyor  
Fred B. J. Kerr  
Certificate No.