

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|---|
| ¹ Operator name and Address Hilcorp Energy Company 382 Road 3100 Aztec, NM 87410 | | ² OGRID Number 372171 |
| | | ³ Reason for Filing Code/ Effective Date RC |
| ⁴ API Number 30-045-30351 | ⁵ Pool Name Fruitland Coal | ⁶ Pool Code 71629 |
| ⁷ Property Code 318532 | ⁸ Property Name Grambling | ⁹ Well Number 5R |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|--------------------------|-----------------------|------------------------|--------------------|
| UL or lot no. O | Section 27 | Township 29N | Range 09W | Lot Idn | Feet from the 765 | North/SouthLine SOUTH | Feet from the 1955 | East/West line EAST | County San Juan |
|--------------------|---------------|-----------------|--------------|---------|----------------------|--------------------------|-----------------------|------------------------|--------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|-----------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/SouthLine | Feet from the | East/West line | County |
| ¹² Lse Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | |
|------------------------------------|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 248440 | Western Refinery | O |
| 151618 | Enterprise | G |
| NMOC | | |
| AUG 16 2018 | | |
| DISTRICT III | | |

IV. Well Completion Data

| | | | | | |
|--------------------------------------|--------------------------------------|---------------------------|-----------------------------|---|-------------------------------------|
| ²¹ Spud Date 4/11/2001 | ²² Ready Date 8/8/2018 | ²³ TD 2243' | ²⁴ PBDT 2207' | ²⁵ Perforations 1810'~2020' | ²⁶ DHC, MC DHC 4297-0 |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 9 7/8" | 7", 20.0#, J-55 | 132' | 80 sx (94 cf) | | |
| 6 1/4" | 2 7/8", 6.5#, J-55 | 2240' | 384 sx (751 cf) | | |
| | | | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|----------------------------------|---|-------------------------------------|------------------------------------|--|--|
| ³¹ Date New Oil NA | ³² Gas Delivery Date 8/8/2018 | ³³ Test Date 8/7/2018 | ³⁴ Test Length .25hr | ³⁵ Tbg. Pressure SI-0psi | ³⁶ Csg. Pressure SI-5psi |
| ³⁷ Choke Size 1.5" | ³⁸ Oil 0 | ³⁹ Water 24 bwpd | ⁴⁰ Gas 310 mcf/d | | ⁴¹ Test Method Flowing |

| | | | | | |
|---|--|--|---|--|--|
| ⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Christine Brock</i> | | | 8-31-18 OIL CONSERVATION DIVISION | | |
| Printed name: Christine Brock | | | Approved by: <i>Charles...</i> 9-5-2018 | | |
| Title: Operations Regulatory Tech Sr. | | | Title: District Supervisor | | |
| E-mail Address: cbrock@hilcorp.com | | | Approval Date: 9-5-18 | | |
| Date: 8/14/18 | | | Phone: (505) 324-5155 | | |

Blue April
Ar