

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 Test Allowable – Gas (Recomplete) |
| ⁴ API Number 30-039-29553 | ⁵ Pool Name Gobernador Pictured Cliffs | ⁶ Pool Code 77440 |
| ⁷ Property Code 318837 | ⁸ Property Name San Juan 29-5 Unit | ⁹ Well Number 21C |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|----------------------|--------------------------|-----------------------|------------------------|----------------------|
| UL or lot no. B | Section 8 | Township 29N | Range 05W | Lot Idn | Feet from the 400 | North/SouthLine NORTH | Feet from the 2500 | East/West line EAST | County RIO ARRIBA |
|--------------------|--------------|-----------------|--------------|---------|----------------------|--------------------------|-----------------------|------------------------|----------------------|

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 |
| 25244 | Williams | G |
| NMOCB | | |
| JUN 20 2018 | | |
| DISTRICT III | | |

IV. Well Completion Data

| | | | | | |
|--------------------------------------|--------------------------------------|---------------------------|-----------------------------|---|-------------------------------------|
| ²¹ Spud Date 8/11/2006 | ²² Ready Date ~6/30/18 | ²³ TD 6180' | ²⁴ PBSD 6165' | ²⁵ Perforations ~3576' - ~3639' | ²⁶ DHC, MC DHC-4039AZ |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 13-1/2" | 9-5/8", 32.3#, H-40 | 242' | 240 sx (281 cf) | | |
| 8-3/4" | 7", 20#, J-55 | 3926' | 660 sx (1440 cf) | | |
| 6-1/4" | 4-1/2", 10.5#, J-55 | 6166' | 415 sx (590 cf) | | |
| | 2-3/8", 4.7#, J-55 | Not Yet | | | |

V. Well Test Data

| | | | | | |
|----------------------------------|--|-----------------------------|---------------------------------|------------------------------------|------------------------------------|
| ³¹ Date New Oil NA | ³² Gas Delivery Date Approx. 6/30/2018 | ³³ Test Date | ³⁴ Test Length hr | ³⁵ Tbg. Pressure psi | ³⁶ Csg. Pressure psi |
| ³⁷ Choke Size " | ³⁸ Oil | ³⁹ Water bwpd | ⁴⁰ Gas mcf/d | | ⁴¹ Test Method N/A |

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:

Tammy Jones

Printed name:

Tammy Jones

Title:

Operations Regulatory Technician – Sr.

E-mail Address:

tajones@hilcorp.com

Date: 6/19/2018

Phone: (505) 324-5185

OIL CONSERVATION DIVISION

Approved by:

Chack 6-22-2018

Title:

SUPERVISOR DISTRICT #3

Approval Date:

6-22-18

Ar