

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|--|
| ¹ Operator name and Address Longfellow Energy, LP 16803 Dallas Parkway Addison, TX 75001 | | ² OGRID Number 372210 |
| | | ³ Reason for Filing Code/ Effective Date Recompleted in new zone |
| ⁴ API Number 30 – 015-30919 | ⁵ Pool Name GRAYBURG JACKSON-SR-Q-G-SA | ⁶ Pool Code 28509 |
| ⁷ Property Code | ⁸ Property Name State '20-B' | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no. H | Section 20 | Township 17S | Range 29E | Lot Idn | Feet from the 2285 | North/South Line North | Feet from the 330 | East/West line East | County Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no. H | Section 20 | Township 17S | Range 29E | Lot Idn | Feet from the 2285 | North/South line North | Feet from the 330 | East/West line East | County Eddy |
| ¹² Lse Code 5 | ¹³ Producing Method Code | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

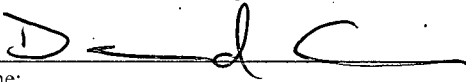
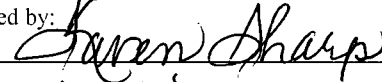
III. Oil and Gas Transporters

| | | |
|------------------------------------|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 33479 | HOLLYFRONTIER REFINING & MARKETING LLC | O |
| 36785 | DCP OPERATING COMPANY, LP | G |
| RECEIVED | | |
| APR 04 2019 | | |
| DISTRICT II ARTESIA O.C.D. | | |

IV. Well Completion Data

| | | | | | |
|--------------------------------------|-------------------------------------|--------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 1-26-2000 | ²² Ready Date 11-9-18 | ²³ TD 4994 | ²⁴ PBTB 4850 | ²⁵ Perforations 1132-1207 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 338 | 340 | | |
| 11" | 8 5/8" | 828 | 270 | | |
| 7 7/8" | 5 1/2" | 4994 | 975 | | |
| | 2 7/8" | 4281 | | | |

V. Well Test Data

| | | | | | |
|--|---|---------------------------------------|---|-----------------------------------|--------------------------------------|
| ³¹ Date New Oil 11/20/2018 | ³² Gas Delivery Date 11/20/2018 | ³³ Test Date 11/25/2018 | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure 40 | ³⁶ Csg. Pressure 40 |
| ³⁷ Choke Size | ³⁸ Oil 3 | ³⁹ Water 0 | ⁴⁰ Gas 0 | | ⁴¹ Test Method Pumping |
| 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:  | | | OIL CONSERVATION DIVISION | | |
| Printed name: David Cain | | | Approved by:  | | |
| Title: Engineering Technologist | | | Title: Staff Mgr | | |
| E-mail Address: David.cain@longfellowenergy.com | | | Approval Date: 4-18-19 | | |
| Date: 3/20/2019 | | Phone: 214-265-4715 | | | |