

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

NMOCD - REC'D 10/08/2020 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 – 015-33215	⁵ Pool Name GRAYBURG JACKSON-SR-Q-G-SA	⁶ Pool Code 28509
⁷ Property Code 318043	⁸ Property Name State '20B'	⁹ Well Number 19

II. ¹⁰ Surface Location

Ul or lot no. B	Section 20	Township 17 S	Range 29 E	Lot Idn	Feet from the 1010	North/South Line North	Feet from the 2310	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. B	Section 20	Township 17 S	Range 29 E	Lot Idn	Feet from the 1010	North/South line North	Feet from the 2310	East/West line East	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	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

IV. Well Completion Data

²¹ Spud Date 2/9/2004	²² Ready Date 2/25/2004 08/25/2020	²³ TD 4337'	²⁴ PBSD 4337' 3803'	²⁵ Perforations 2556'-2700'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12 1/4"	8 5/8"	335	350		
7 7/8"	5 1/2"	4337	1060		
	2 7/8"	2804			

V. Well Test Data

³¹ Date New Oil 8/25/2020	³² Gas Delivery Date 8/27/2020	³³ Test Date 9/3/2020	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 25#
³⁷ Choke Size	³⁸ Oil 23	³⁹ Water 109	⁴⁰ Gas 28		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: 

Printed name: David Cain

Title:
Engineering Analyst

E-mail Address:
David.cain@longfellowenergy.com

Date: 10/8/2020
Phone: 972-590-9900

OIL CONSERVATION DIVISION

Approved by: 

Title:
BUSINESS OP. SPEC.

Approval Date:
12/07/2020