

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

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

Form C-104
Revised August 1, 2011

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 10/11/2018
⁴ API Number 30 - 015-33097	⁵ Pool Name EMPIRE; YESO, EAST OIL POOL DHC - 4849	⁶ Pool Code 96610
⁷ Property Code 23235 318043	⁸ Property Name State 20 B	⁹ Well Number 015

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
H 20		17S	29E		1650	North	480	East	Eddy

¹¹ Bottom Hole Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code	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
9171	GPM GAS CORP	G
15694	NAVAJO REFINING COMPANY, LLC NM OIL CONSERVATION ARTESIA DISTRICT JAN 09 2019 RECEIVED	O

IV. Well Completion Data 10-11-18

²¹ Spud Date 10/8/2018	²² Ready Date 10/8/2018	²³ TD 4312'	²⁴ PBDT 4223'	²⁵ Perforations 3328-4170	²⁶ DHC, MC 3855 - 411A'
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12 1/4"	8 5/8"	439'	400		
7 7/8"	5 1/2"	4312'	950		
	2 7/8"	4220'			

V. Well Test Data

³¹ Date New Oil 10/20/2018	³² Gas Delivery Date 10/20/2018	³³ Test Date 10/20/2018	³⁴ Test Length 24	³⁵ Tbg. Pressure 40	³⁶ Csg. Pressure 40
³⁷ Choke Size	³⁸ Oil 1.5	³⁹ Water 50	⁴⁰ Gas 5		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: David Cain			OIL CONSERVATION DIVISION Approved by: Rusty Kline Title: District Operations Specialist Approval Date: 1-23-2018		
Printed name: David Cain					
Title: Engineering Analyst & Regulatory Specialist					
E-mail Address: david.cain@longfellowenergy.com					
Date: 1/9/2019		Phone: 214-265-4715			