

Approved

NSL

Order

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
Governor

Sarah Cottrell Propst
Cabinet Secretary

Todd E. Leahy, JD, PhD
Deputy Cabinet Secretary

Adrienne E. Sandoval, Director
Oil Conservation Division



June 23, 2021

Ms. Sharon Shaheen
sshaheen@montand.com

NON-STANDARD LOCATION

Administrative Order NSL-8185

Longfellow Energy, L.P. [OGRID 372210]
Bonzo Federal Com 1924 CDX Well No. 006H
API No. 30-015-Pending

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	1272 FSL & 415 FWL	M	20	17S	28E	Eddy
First Take Point	155 FSL & 100 FEL	P	19	17S	28E	Eddy
Last Take Point	142 FSL & 2535 FEL	O	24	17S	27E	Eddy
Terminus	142 FSL & 2615 FEL	O	24	17S	27E	Eddy

Proposed Horizontal Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
S/2 of Section 19, 17S 28E	486.05	Red Lake; Glorieta – Yeso	96836
SE/4 of Section 24, 17S 27E			

Reference is made to your application received on June 2, 2021.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 175 - 188 feet to the southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 30, 17S 28E, encroachment to the N/2 N/2
Section 25, 17S 27E, encroachment to the N/2 NE/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location in order to maximize recovery of reserves left in the ground and is its preferred well spacing for this location. Thereby prevent waste within the Glorieta - Yeso formation underlying the S/2 of Section 19, 17S 28E and the SE/4 of Section 24, 17S 27E.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, **Division approves this unorthodox location.**

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.



ADRIENNE E. SANDOVAL
Division Director

AES/lrl

cc: Oil Conservation Division – Artesia District Office
State Land Office – Oil, Gas and Minerals Division

Lowe, Leonard, EMNRD

Subject: FW: APPROVED NSL-8185_Longfellow, L.P._Bonzo Federal Com 1924 CDX Well No. 6H_20 17S 28E

From: Lowe, Leonard, EMNRD [<mailto:Leonard.Lowe@state.nm.us>]

Sent: Friday, June 25, 2021 7:48 AM

To: Sharon T. Shaheen <sshaheen@montand.com>

Subject: APPROVED NSL-8185_Longfellow, L.P._Bonzo Federal Com 1924 CDX Well No. 6H_20 17S 28E

Importance: High

Ms. Sharon Shaheen,

The following NSL Administrative Order has been issued and will soon be available on the Division's web site:

<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

NSL - 8185

WELL: Bonzo Federal Com 1924 CDX Well No. 006H

POOL: Red Lake; Glorieta - Yeso Pool [No. 96836]

OPERATOR: Longfellow Energy, L.P.

A copy of the approved order is attached.

Leonard R. Lowe

Engineering Bureau

OCD - EMNRD

5200 Oakland Ave

Albuquerque, N.M. 87113

C: 505-930-6717

<http://www.emnrd.state.nm.us/ocd/>