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



July 2, 2021

Ms. Sharon Shaheen sshaheen@montand.com

NON-STANDARD LOCATION

Administrative Order NSL-8184

Longfellow Energy, L.P. [OGRID 372210]

A DI NI 20 015 40220	zy Federal Com 18C Well No. 003H
API No. 30-015-48330	I No. 30-015-48330

	<u> Footages</u>	Unit/Lot	Sec.	Twsp	Range	County
Surface	1565 FSL & 675 FEL	I	13	17S	28E	Eddy
First Take Point	1525 FSL & 100 FWL	L	18	17S	29E	Eddy
Last Take Point	1540 FSL & 100 FEL	I	18	17S	29E	Eddy
Terminus	1540 FSL & 20 FEL	I	18	17S	29E	Eddy

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
N/2 S/2 of Section 18	146.92	Empire; Glorieta – Yeso	96210

Reference is made to your application received on May 26, 2021. This application was initially protested on June 8th, 2021. The protest was resolved and rescinded.

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 205 - 220 feet to the southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 18, encroachment to the S/2 S/2

Administrative Order NSL-8184 Longfellow Energy, L.P. July 2nd, 2021 Page 2 of 2

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 as your preferred location in order to maximize recovery of reserves within the Yeso formation underlying the N/2 S/2 of Section 18.

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.



AES/lrl

cc: Oil Conservation Division – Artesia District Office State Land Office – Oil, Gas and Minerals Division From: Lowe, Leonard, EMNRD

To: "Sharon T. Shaheen"

 Cc:
 Bratcher, Mike, EMNRD; "lisa@rwbyram.com"; Holm, Anchor E.; Pickford, Katherine, EMNRD

 Subject:
 APPROVED NSL-8184_Longfellowv Energy, L.P._Ozzy Federal Com 18C Well No. 3H_13 17S 28E

Date: Friday, July 9, 2021 9:10:00 AM

Attachments: NSL-8184 Longfellow Energy, L.P. Ozzy Fed Com 18C Well No. 3H APPROVED.pdf

Importance: High

Ms. Sharon T. 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 - 8184

Longfellow Energy, L.P. [372210]

WELL: Ozzy Federal Com 18C Well No. 3H POOL: Empire; Glorieta - Yeso [No. 96210]

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/