

NSL Initial Application

Received: 08/17/20

P.O. No. NERNR-200817-NSL000

RECEIVED: 08/17/20	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2023131692
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Longfellow Energy, L.P. **OGRID Number:** 372210
Well Name: Angus Federal Com 17 003H **API:** API# 30-015-PENDING
Pool: Empire; Glorieta-Yeso, East **Pool Code:** 96610

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW**

1) TYPE OF APPLICATION: Check those which apply for [A]

A. Location – Spacing Unit – Simultaneous Dedication

☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD

B. Check one only for [I] or [II]

[I] Commingling – Storage – Measurement

☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
2) NOTIFICATION REQUIRED TO: Check those which apply.

- A. ☒ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☒ Notification and/or concurrent approval by SLO
 E. ☐ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

8/17/2020

Date

Sharon T. Shaheen, Attorney, Montgomery & Andrews, P.A.

Print or Type Name

(505) 986-2678

Phone Number

sshahen@montand.com

e-mail Address

Signature



**MONTGOMERY
& ANDREWS**
LAW FIRM

SHARON T. SHAHEEN
Direct: (505) 986-2678
Email: sshaheen@montand.com
www.montand.com

August 17, 2020

Submitted via OCD's electronic filing system

Leonard Lowe
NM Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

RE: Longfellow Energy, L.P.
Request for Administrative Approval of Non-Standard Location

Angus Federal Com 17 003H
S/2 S/2 Section 17, T17S, R29E
Eddy County, New Mexico
Empire; Glorieta-Yeso, East Pool (Pool Code 96610)
API# 30-015-PENDING

Dear Mr. Lowe,

Pursuant to Division Rules 19.15.16.15(C)(6) and 19.15.15.13(C)-(D) NMAC, Longfellow Energy, LP ("Longfellow") requests administrative approval of a non-standard location for the above-referenced oil well in a 160-acre spacing unit, as described more fully below.

The standard setback in the horizontal plane from any point in the completed interval to any outer boundary of the horizontal spacing unit is 330 feet for an oil well. 19.15.16.15(C)(1)(a) NMAC. The completed interval of the above-referenced well, however, will be within 120 feet of the southern boundary of the spacing unit. Longfellow is requesting approval to decrease the setback for the completed interval of the above-referenced well.

The proposed surface and bottom hole locations and first and last take points are as follows:

1. SHL: 938' FSL and 243' FEL of Section 17-T17S-R29E
2. FTP: 120' FSL and 100' FEL of Section 17-T17S-R29E
3. LTP: 120' FSL and 100' FWL of Section 17-T17S-R29E

REPLY TO:

325 Paseo de Peralta
Santa Fe, New Mexico 87501
Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307
Santa Fe, New Mexico 87504-2307

Mr. Lowe
Aug. 17, 2020
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4. BHL: 120' FSL and 20' FWL of Section 17-T17S-R29E

It is Longfellow's responsibility as a prudent operator to maximize the recovery of oil and gas reserves left in the ground. Approval of the unorthodox completed interval will allow Longfellow to use its preferred well spacing plan for horizontal wells in this area and thereby maximize recovery and prevent waste.

Attached is the draft C-102 form and plat to assist the Division in its review of Longfellow's requests. Longfellow has sent notice to all affected persons on the enclosed spreadsheet by certified mail, return receipt requested, with a copy of this request, the plat, and the draft C-102. The notice also informs the affected persons that, if they object to the aforementioned requests, they must file the objection in writing with the Division within 20 days from the date the Division receives this administrative approval request. I attach a sample of the notice letter and a spreadsheet with the types of interests and names of the affected parties, the location of each parties' interest, the date the letter was sent, and the mail tracking number for the mailings that went out today.

Please let me know if you have any questions or concerns. Thank you for your assistance in this matter.

Very truly yours,



Sharon T. Shaheen

STS/jfm
Enclosures
ec: Ryan Culpepper, *via email*
Longfellow Energy, LP

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name ANGUS FEDERAL COM 17	
⁷ OGRID No. 372210	⁸ Operator Name LONGFELLOW ENERGY, LP	⁶ Well Number 003H ⁹ Elevation 3601.4

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
P	17	17 S	29 E		938	SOUTH	243	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	17	17 S	29 E		120	SOUTH	20	WEST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>N89°55'46"E 2643.94 FT</p> <p>NW CORNER SEC. 17 LAT. = 32.8418330°N LONG. = 104.1056015°W NMSP EAST (FT) N = 670067.31 E = 611279.13</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. VERTICAL DATUM NAVD88.</p> <p>NE CORNER SEC. 17 LAT. = 32.8418184°N LONG. = 104.0883884°W NMSP EAST (FT) N = 670073.83 E = 616565.68</p> <p>W/4 CORNER SEC. 17 LAT. = 32.8345730°N LONG. = 104.1056028°W NMSP EAST (FT) N = 667426.00 E = 611284.41</p> <p>E/4 CORNER SEC. 17 LAT. = 32.8345606°N LONG. = 104.0883879°W NMSP EAST (FT) N = 667433.33 E = 616571.97</p> <p>LAST TAKE POINT 120' FSL, 100' FWL LAT. = 32.8276389°N LONG. = 104.1052786°W</p> <p>ANGUS FEDERAL COM 17 003H ELEV. = 3601.4' LAT. = 32.8298778°N (NAD83) LONG. = 104.0891788°W NMSP EAST (FT) N = 665729.05 E = 616332.96</p> <p>BOTTOM OF HOLE LAT. = 32.8276399°N LONG. = 104.1055390°W NMSP EAST (FT) N = 664903.67 E = 611309.45</p> <p>FIRST TAKE POINT 120' FSL, 100' FEL LAT. = 32.8276313°N LONG. = 104.0887138°W</p> <p>SW CORNER SEC. 17 LAT. = 32.8273104°N LONG. = 104.1056041°W NMSP EAST (FT) N = 664783.74 E = 611289.70</p> <p>S/4 CORNER SEC. 17 LAT. = 32.8272772°N LONG. = 104.0969909°W NMSP EAST (FT) N = 664777.48 E = 613935.48</p> <p>SE CORNER SEC. 17 LAT. = 32.8273025°N LONG. = 104.0883884°W NMSP EAST (FT) N = 664792.68 E = 616577.93</p> <p>243' 938' FTP</p> <p>N89°51'52"W 2646.46 FT</p> <p>S89°40'14"W 2643.15 FT</p>		<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JULY 17, 2020</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>Certificate Number: FILMON E JARAMILLO, PLS 12797</p> <p>SURVEY NO. 8328</p>	
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Angus Federal Com 17 003H
Section 17-17S-29E
Eddy County, NM

 = Affected Tracts

Type	Affected Party	Address	City, State Zip	Location	Date Letter Sent	Mail Tracking Number
Operator	SEP Permian	920 Memorial City Way, Suite 1000	Houston, TX 77024	NW/4 NW/4 20 17S 29E	8/17/2020	7015 1730 0000 9775 0859
Operator	Longfellow Energy, LP	16803 Dallas Parkway	Addison, TX 75001	NE/4 NW/4; N/2 NE/4 20 17S 29E	8/17/2020	7015 1730 0000 9775 0866
Working Interest Owner	SEP Permian	920 Memorial City Way, Suite 1000	Houston, TX 77024	NE/4 NW/4 20 17S 29E	8/17/2020	7015 1730 0000 9775 0859
Working Interest Owner	BWAB LLC	475 Seventeenth St., Suite 1600	Denver, CO 80202	N/2 NE/4 20 17S 29E	8/17/2020	7015 1730 0000 9775 0873
Working Interest Owner	Mack Energy Corporation	P.O. Box 960	Artesia, NM 88211	N/2 NE/4 20 17S 29E	8/17/2020	7015 1730 0000 9775 0880
Lessor	NM State Land Office	P.O. Box 1148	Santa Fe, NM 87504	N/2 N/2 20 17S 29E	8/17/2020	7015 1730 0000 9775 0897



**MONTGOMERY
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LAW FIRM

SHARON T. SHAHEEN
Direct: (505) 986-2678
Email: sshaheen@montand.com
www.montand.com

August 17, 2020

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL INTERESTED PARTIES ON THE ATTACHED LIST

Re: Administrative Application for Non-Standard Location

Longfellow Energy, L.P.
OGRID Number: 372210
Pool: Empire; Glorieta-Yeso, East
Pool Code: 96610

Angus Federal Com 17 003H
S/2 S/2 Section 17, T17S, R29E
Eddy County, New Mexico
API# 30-015-PENDING

Pursuant to Division Rules 19.15.16.15(C)(6) and 19.15.15.13(C)-(D) NMAC and the applicable rules governing the acreage and well location requirements for the Angus Federal Com 17 003H (Pool Code 96610), Longfellow Energy, L.P. has on this date made application to the New Mexico Oil Conservation Division ("NMOCD") for administrative approval of a non-standard location regarding the above-referenced well. A copy of the application is enclosed.

As the owner of an interest that may be affected, you have the right to object to the application. To do so, you must file a written protest with the NMOCD within twenty days. Failure to do so will prevent you from challenging the matter at a later time. A letter of protest may be sent to the NMOCD at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, directed to the attention of Leonard Lowe.

REPLY TO:

325 Paseo de Peralta
Santa Fe, New Mexico 87501
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Interested Parties
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Should you consent to the application and the proposed Angus Federal Com 17 003H well location, you are requested to indicate your waiver of objection by signing where indicated below and then returning a copy of this letter with the executed signature page to me at your earliest convenience.

Very truly yours,



Sharon T. Shaheen

Enclosure

CONSENT:

By: _____ for _____
Signature Name of Interested Party

Printed Name, Authorized Representative