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FEB 24 2020

CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

EMNRD-OGDARTESIA

WELL API NO.

30-015-46674

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

LG-3782-0000

7. Lease Name or Unit Agreement Name

HENDRIX STATE 13C

8. Well Number

2H

9. OGRID Number

372210

10. Pool name or Wildcat

EMPIRE; GLORIETA-YESO

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

LONGFELLOW ENERGY, LP

3. Address of Operator

16803 NORTH DALLAS PARKWAY, ADDISON TX 75001

4. Well Location

Unit Letter: O

105 feet from the SOUTH line and 1560 feet from the EAST line

Section 13

Township 17 S

Range 28 E

NMPM

EDDY County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3706' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐CHANGE PLANS ☐PULL OR ALTER CASING ☐MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐CLOSED-LOOP SYSTEM ☐OTHER: ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐P AND A ☐CASING/CEMENT JOB ☐OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

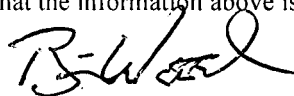
As requested by NMSLO, will change well name from Hendrix State 13C to Hendrix State Com 13.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE CONSULTANT

DATE 2-20-20

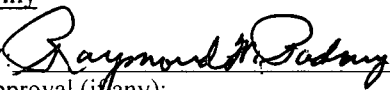
Type or print name BRIAN WOOD

E-mail address: brian@permitswest.com

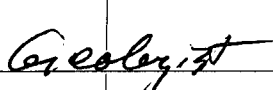
PHONE: 505 466-8120

For State Use Only

APPROVED BY:



TITLE



DATE

2-26-20

Conditions of Approval (if any):

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

RECEIVED

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

EMNRD-OCDARTESIA

☒ AMENDED REPORT

change well name
to that shown below

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46674	² Pool Code 96210	³ Pool Name EMPIRE; GLORIETA-YESO
⁴ Property Code 327117	⁵ Property Name HENDRIX STATE COM 13	⁶ Well Number 002H
⁷ OGRID No. 372210	⁸ Operator Name LONGFELLOW ENERGY, LP	⁹ Elevation 3706.2

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
O	13	17 S	28 E		105	SOUTH	1560	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
B	13	17 S	28 E		20	NORTH	1366	EAST	EDDY

¹² Dedicated Acres 320.00	¹³ Joint or Infill	¹⁴ Consolidation Code C	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°50'58"E 2663.17 FT</p> <p>NW CORNER SEC. 13 LAT. = 32.8431424°N LONG. = 104.1387095°W</p> <p>NMSP EAST (FT) N = 670523.36 E = 601110.01</p> <p>W/4 CORNER SEC. 13 LAT. = 32.8358282°N LONG. = 104.1385221°W</p> <p>NMSP EAST (FT) N = 667862.46 E = 601172.46</p> <p>SW CORNER SEC. 13 LAT. = 32.8285163°N LONG. = 104.1383286°W</p> <p>NMSP EAST (FT) N = 665202.36 E = 601236.81</p> <p>S89°35'48"W 2598.44 FT</p>		<p>N/4 CORNER SEC. 13 LAT. = 32.8431478°N LONG. = 104.1300380°W</p> <p>NMSP EAST (FT) N = 670530.36 E = 603773.17</p> <p>BOTTOM OF HOLE LAT. = 32.8431004°N LONG. = 104.1258077°W</p> <p>NMSP EAST (FT) N = 670515.63 E = 605072.43</p> <p>LAST TAKE POINT 100' FNL, 1366' FEL LAT. = 32.8428805°N LONG. = 104.1258051°W</p> <p>FIRST TAKE POINT 100' FSL, 1301' FEL LAT. = 32.8288462°N LONG. = 104.1256436°W</p> <p>HENDRIX STATE 13-C 002H ELEV. = 3706.2' LAT. = 32.8288563°N (NAD83) LONG. = 104.1264863°W</p> <p>NMSP EAST (FT) N = 665332.97 E = 604874.16</p> <p>S/4 CORNER SEC. 13 LAT. = 32.8285531°N LONG. = 104.1298694°W</p> <p>NMSP EAST (FT) N = 665220.65 E = 603835.19</p> <p>S89°35'44"W 2598.56 FT</p>		<p>N89°46'03"E 2665.35 FT</p> <p>1366'</p> <p>BOTTOM OF HOLE LTP</p> <p>NE CORNER SEC. 13 LAT. = 32.8431631°N LONG. = 104.1213595°W</p> <p>NMSP EAST (FT) N = 670541.18 E = 606438.49</p> <p>E/4 CORNER SEC. 13 SCALED</p> <p>SE CORNER SEC. 13 LAT. = 32.8285895°N LONG. = 104.1214098°W</p> <p>NMSP EAST (FT) N = 665238.99 E = 606433.68</p> <p>S00°03'07"W 2651.09 FT</p>	
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N01°20'40"W 2661.64 FT

N01°23'09"W 2660.87 FT

S00°03'07"W 2651.09 FT

S00°03'07"W 2651.09 FT

¹⁷ OPERATOR CERTIFICATION

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.

Signature: *Brian Wood* Date: **2-20-20**

Printed Name: **BRIAN WOOD**

E-mail Address: **brian@permitswest.com**

E-mail Address: **505 466-8120**

¹⁸ SURVEYOR CERTIFICATION

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.

JANUARY 22, 2020

Date of Survey

Signature and Seal of Professional Surveyor: *William F. Jaramila*

Certificate Number: **12797**

PROFESSIONAL SURVEYOR NO. 7849A

RW 2-26-20