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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
August 1, 2011

Permit 294514

WELL API NUMBER: 30-015-47481

5. Indicate Type of Lease: S

6. State Oil & Gas Lease No.

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.)

7. Lease Name or Unit Agreement Name: HENDRIX STATE COM 13 CD

1. Type of Well: O

8. Well Number: 001H

2. Name of Operator: LONGFELLOW ENERGY, LP

9. OGRID Number: 372210

3. Address of Operator: 8115 Preston Road, Suite 800, Dallas, TX 75225

10. Pool name or Wildcat

4. Well Location
Unit Letter I : 1387 feet from the S line and feet 175 from the E line
Section 14 Township 17S Range 28E NMPM _____ County Eddy

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3635 GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type _____ Depth to Groundwater_____ Distance from nearest fresh water well_____ Distance from nearest surface water_____

Pit Liner Thickness:_____ mil Below-Grade Tank: Volume_____ bbls; Construction Material_____

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

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	☐	PLUG AND ABANDON	☐	REMEDIAL WORK	☐	ALTER CASING	☐
TEMPORARILY ABANDON	☐	CHANGE OF PLANS	☐	COMMENCE DRILLING OPNS.	☐	PLUG AND ABANDON	☐
PULL OR ALTER CASING	☐	MULTIPLE COMPL	☐	CASING/CEMENT JOB	☐		
Other:				Other: **Drilling/Cement**			☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.
3-22-21 set 9-5/8". Pump 40bbl FWS then cmt w/ 465sxs w/ add 12.8ppg 1.68 yield followed by 185sxs w/ add 14.8ppg 1.34 yield. Partial returns. Did not circulate cmt to surface. Ran temp survey. TOC at 430'. RIH w/ 1" and cmt w/ 462sxs w/ add 14.8ppg 1.34 yield. 10 bbls back to surface. NU BOP's, Test 250# low & 3000# high, good test. Test 9-5/8" casing to 1600psi for 30 min, good test. Drill 8-3/4" hole to 9490'M/4058'V. TD on 3-31-21. Pump 50bbl FWS then cmt w/ 240sxs w/ add 12.2ppg 2.16 yield followed by 1770sxs w/ add 14.8ppg 1.33 yield. Full returns. 4-1-21 RD & release rig.**3/21/2021** Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
03/22/21	Surf	FreshWater	12.25	9.625	36	J55	0	1260	1112	1.68	C	95	1600	0	N
03/31/21	Prod	CutBrine	8.75	7	32	L-80	0	3207							N
03/31/21	Prod	CutBrine	8.75	5.5	20	L-80	0	9477	2010	2.16	C				N

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE: Electronically Signed TITLE: _____ DATE: 4/9/2021

Type or print name: Ryan Culpepper E-mail address: ryan.culpepper@longfellowenergy.com Telephone No.: 972-590-9933

For State Use Only:

APPROVED BY: Kurt Simmons TITLE: Petroleum Specialist - A DATE: 4/12/2021 8:54:55 AM