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 360482

WELL API NUMBER
30-015-53818

5. Indicate Type of Lease
State

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
MARLEY STATE COM 31 AB

1. Type of Well:
Oil

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 A : 1045 feet from the N line and feet 1210 from the E line
Section 36 Township 17S Range 27E NMPM _____ County Eddy

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3623 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: **Perforations/Tubing**			☒

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.

RUPU 9/5/2023. Pressure test casing to 7000#. Good test. RIH & Perf from 9105-8932, 8902-8729, 8699-8526, 8496-8323, 8293-8120, 8093-7917, 7887-7714, 7684-7511, 7481-7308, 7275-7105, 7075-8902, 6872-6702, 6596-6431, 6398-6233, 6200-6035, 6008-5837, 5805-5639, 5610-5441, 5409-5243, 5214-5045, 5015-4847, 4817-4649, 4619-451, 4421-4253, 4223-4059. Frac in 25 stages w/ 377442bbls slickwater and 6036891# sand. 9/27/2023 rig down and cleanout. RIH w/ 3-1/2 tbg @ 3618'. Put well on submersible pump.

Perforations

Pool: RED LAKE; GLORIETA-YESO, NORTHEAST , 96836 Location: A -31-17S-28E 388 N 48 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
4059	9105	N	6	0.42	Sand/Water	Frac	6036891

Tubing

RED LAKE; GLORIETA-YESO, NORTHEAST , 96836

Tubing Size	Type	Depth Set	Packer Set
3.5	L80	3618	0

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	Engineering Technologist	DATE	2/26/2024
Type or print name	David Cain	E-mail address	david.cain@longfellowenergy.com	Telephone No.	972-590-9918

For State Use Only:

APPROVED BY:	Patricia L Martinez	TITLE		DATE	2/26/2024 2:59:53 PM