For State Use Only:

APPROVED BY:

Kurt Simmons

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 293311 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-47479 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **Santa Fe, NM 87505** 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS HENDRIX STATE COM 13 CD (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: 8. Well Number 003H 2. Name of Operator 9. OGRID Number LONGFELLOW ENERGY, LP 372210 3. Address of Operator 10. Pool name or Wildcat 8115 Preston Road, Suite 800, Dallas, TX 75225 4. Well Location Unit Letter I : 1337 feet from the S Section 14 Township line and feet 175 from the E 17S Range 28E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3636 GR Pit or Below-grade Tank Application or Closure __ Depth to Groundwater __ Distance from nearest fresh water well Pit Type Distance from nearest surface water Pit Liner Thickness: bbls: Construction Material ____ mil Below-Grade Tank: Volume_ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF NOTICE OF INTENTION TO: PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X 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. 2-27-21 set 9-5/8". Pump 30bbl FWS then cement w/ 465sxs w/ additives 12.8ppg 1.63 yield followed by 185sxs w/ additives 14.8ppg 1.34 yield. Full returns throughout job. 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 9378 M/4053'V. TD on 3-6-21. Pump 50bbl FWS then cement w/ 225xxs w/ additives 12.2ppg 2.11 yield followed by 1750xxs w/ additives 14.8ppg 1.33 yield. Full returns throughout job, 3-7-21 RD & release rig.2/26/2021 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Dpth Class Pres Open Size Dpth Drop Size lb/ft TOC Set Held Hole 02/27/21 Surf FreshWater 12.25 9.625 36 J55 0 1270 650 1.68 C 1600 0 Ν 03/07/21 Prod Brine 8.75 7 32 L-80 0 3117 Ν 03/07/21 Prod Brine 8.75 20 L-80 9378 1985 С 5.5 0 2.16 Ν 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 \square , a general permit \square or an (attached) alternative OCD-approved plan \square DATE SIGNATURE TITLE Electronically Signed 3/17/2021 Type or print name Ryan Culpepper E-mail address Telephone No. 972-590-9933 ryan.culpepper@longfellowenergy.com

Petroleum Specialist - A

DATE

3/18/2021 9:04:18 AM

<u>District I</u> 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

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**

Comments

Permit 293311

DRILLING COMMENTS

Operator:	OGRID:
LONGFELLOW ENERGY, LP	372210
8115 Preston Road	Permit Number:
Dallas, TX 75225	293311
	Permit Type:
	Drilling

Comments

Created By	Comment	Comment Date	

There are no Comments for this Permit