

Well Name: PRINCE FEDERAL 19B	Well Location: T17S / R28E / SEC 24 / SENE / 32.822197 / -104.1256692	County or Parish/State: EDDY / NM
Well Number: 001H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number:	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154830200X1	Well Status: Drilling Well	Operator: LONGFELLOW ENERGY LP

Subsequent Report

Sundry ID: 2708618

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 12/22/2022

Time Sundry Submitted: 09:18

Date Operation Actually Began: 12/19/2022

Actual Procedure: Spud Well @ 2:45PM 10-19-2022. Drill 17 1/2" hole to 385'. Ran 10 jts of 13 3/8" 54.5# BTC to 385'. Pumped 30 bbl FW spacer followed by 500 sks (118 bbl) 14.8 ppg class C cement. 101 sks (24bbls) to surface. WOC 8 hours. Install well head and BOP, test 250 low and 3000 high for 10 min. Test casing to 1500psi for 30 min. Good tests. Drill 12 1/4" hole to 1265'. Run 30 jts 9 5/8" 36# J-55 to 1263'. Pump 30 bbls FW spacer. Pump 395 sks (121 bbls) 13.5 ppg 1.72 yield lead cement. Pump 165 sks (39 bbls) 14.8 ppg 1.33 yield class C tail cement. 1.5 sks (1/2 bbls) to surface. WOC for 4 hours, test casing to 1500psi, good test. Drill 8 3/4" hole to 7032'. Drill pipe got stuck in the horizontal section. Received BLM approval to sidetrack. Sidetrack will be drilled 25' North and 25' deeper than original permitted location. TD is at 7,032'MD. Top of fish is at 4,106'MD. Pumped 56 bbls Class H 17.5 ppg cement from 3210'. WOC 15.5 hours. TIH to 3510', no cement, no losses or gas shows. Pump 59 bbls class C cement from 3204'. WOC 15.5 hours. TOC @ 2874'. Drill sidetrack 8 3/4" hole from 2,905' to 9,370'. Run 109 jts of 5 1/2" 20# HCL80 to 7" crossover and 112 jts of 7" 32# HCL80 to 9362'. Crossover at 4,435'. Pump 30 bbl FW spacer. Pump 460 sks (177 bbl) 12.2 ppg 2.16 yield 25/75 Poz class C lead cement. Pump 1035 sks (245 bbl) 14.8 ppg 1.33 yield tail cement. Bumped plug. 153 sks (59 bbls) to surface.

Well Name: PRINCE FEDERAL T9B

Well Location: T17S / R28E / SEC 24 / SENE / 32.822197 / -104.1256692

County or Parish/State: EDDY / NM

Well Number: 001H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number:

Unit or CA Name:

Unit or CA Number:

US Well Number: 300154830200X1

Well Status: Drilling Well

Operator: LONGFELLOW ENERGY LP

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: DAVID CAIN

Signed on: DEC 22, 2022 09:14 AM

Name: LONGFELLOW ENERGY LP

Title: Engineering Technologist & Regulatory Specialist

Street Address: 16803 DALLAS PARKWAY

City: ADDISON

State: TX

Phone: (214) 265-4715

Email address: DAVID.CAIN@LONGFELLOWENERGY.COM

Field

Representative Name: James Follis

Street Address: 8115 Preston Road

City: Dallas

State: TX

Zip: 75225

Phone: (405)306-6169

Email address: james.follis@longfellowenergy.com

BLM Point of Contact

BLM POC Name: Jonathon W Shepard

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 01/04/2023

Signature: Jonathon Shepard

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 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II
 811 S. First St., Artesia, NM 88210
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 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

CONDITIONS

Action 177461

CONDITIONS

Operator: LONGFELLOW ENERGY, LP 8115 Preston Road Dallas, TX 75225	OGRID: 372210
	Action Number: 177461
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	Future submittals need to include the dates for each casing string and also include the Rig Release date.	1/19/2023