

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Name: GREEN LIGHT FED COM	Well Location: T24S / R35E / SEC 36 / TR O / 32.167665 / -103.31742	County or Parish/State: LEA / NM
Well Number: 805H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550731	Well Status: Drilling Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report

Sundry ID: 2725916

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 04/17/2023

Time Sundry Submitted: 08:10

Date Operation Actually Began: 03/26/2023

Actual Procedure: Franklin Mountain Energy, LLC (FME), Operator of the captioned well, respectfully submits the below drilling operations notice for record. Set Production: Drilled production 6.75" hole to 23,040' TD 3/26/23. RUN 5 1/2" SHOE TRACK (FLOAT SHOE (1.92'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (46.56'), FLOAT COLLAR (2.32'), LANDING COLLAR (1.40'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (40.44'), FILL PIPE CHECK FLOATS, ONE PUP JNT (9.40') 1 FRAC SLEEVE (6.24'), ONE PUP JNT (9.38'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (46.51') ONE PUP JNT (9.37') 1 FRAC SLEEVE (6.23') ONE PUP JNT (9.38) RUN 65 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JNT (#1 22.52) RUN 48 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JOINT (#2 - 21.90') RUN 41 JOINTS OF 5 1/2" 23# MS2 USS EAGLE CASING TO 7,000'. (HAD 1/2 HOUR CHANGING OUT CASING TONGS @ 327') RUN TOTAL OF 250 JOINTS OF 5 1/2" 23# MS2 USS EAGLE CASING TO 7,000'-11,398'. RUN CASING FROM JOINT #250-#252, P/U AIR LOCK SUB @ 11,250', RUN 73 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JOINT (#4 - 21.89'), MARKER JOINT (#5 - 22.75') RUN 185 JOINTS OF 5 1/2" 23# MS2 USS EAGLE CASING T/23,007.41'. TEST CASING @ 10,000 PSI FOR 2 HRS Cemented 5.5" casing as follows: CEMENT 5 1/2" CASING AS FOLLOWS. FILL LINES, PRESSURE TEST ALL SURFACE EQUIPMENT TO 10,000 PSI. PUMP 50 BBLS OF BARITE SPACER @ 4 BPM, 1,550 PSI, PUMP 241 BBLS (995 SKS, YIELD 1.36 6.37 GPS) TAIL @ 14.5 PPG AT 4 BPM, ICP 1,550 PSI FCP 1,000 PSI. DROP PLUG(VISUAL CONFIRMATION) AND DISPLACE WITH 487 BBLS FRESH WATER @ 4 BPM, ICP 1,000 PSI, STAYING AT 4 BPM THROUGH OUT JOB AND HAD GRADUAL PSI INCREASE TO 5,100, AT 450 BBLS RETURNS SLOWED TO MINIMAL RETURNS BUMPED PLUG @ CALCULATED AND PRESSURED UP TO 8,500 PSI AND HELD FOR 5 MIN. BLEED BACK 13 BBLS. FLOATS HELD. RIG DOWN CEMENTERS. ESTIMATED TOP OF CEMENT 7,346' PER CEMENTERS. CEMENT USED CLASS C HSR RIG RELEASED ON 3/29/23 @ 08:00.

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TR O / 32.167665 / -103.31742**County or Parish/State:** LEA /
NM**Well Number:** 805H**Type of Well:** OIL WELL**Allottee or Tribe Name:****Lease Number:** NMNM138897**Unit or CA Name:****Unit or CA Number:****US Well Number:** 3002550731**Well Status:** Drilling Well**Operator:** FRANKLIN
MOUNTAIN ENERGY LLC

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: TRAVIS BIGGART**Signed on:** APR 17, 2023 08:10 AM**Name:** FRANKLIN MOUNTAIN ENERGY LLC**Title:** Sr. Operations Analyst**Street Address:** 44 COOK STREET, SUITE 100**City:** DENVER**State:** CO**Phone:** (830) 525-8868**Email address:** TBIGGART@FMELLC.COM

Field

Representative Name:**Street Address:****City:****State:****Zip:****Phone:****Email address:**

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:** 04/27/2023**Signature:** Jonathon Shepard

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 214412

CONDITIONS

Operator: Franklin Mountain Energy LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 373910
	Action Number: 214412
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	4/23/2025