

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

Well Name: GREEN LIGHT FED COM	Well Location: T24S / R35E / SEC 36 / TR N / 32.167463 / -103.323652	County or Parish/State: LEA / NM
Well Number: 302H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550626	Well Status: Drilling Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report**Sundry ID:** 2736729**Type of Submission:** Subsequent Report**Type of Action:** Drilling Operations**Date Sundry Submitted:** 06/20/2023**Time Sundry Submitted:** 09:35**Date Operation Actually Began:** 04/09/2023

Actual Procedure: Franklin Mountain Energy, LLC (FME), Operator of the captioned well, respectfully submits the below drilling operations notice for record. Set 1st Intermediate: H&P 602 rigged up on the Green Light Fed Com 302H and was re-spud 4/9/23. Drilled and cased the 1st intermediate section. Wellbore construction details below: "Drilled 1st intermediate 12.25"" hole to 5,278' TD 4/13/23. RUN 9 5/8"" 40 PPF L-80 BTC CASING, SHOE (1.37'), 1 JOINT CASING (42.97'), FLOAT COLLAR (1.54'), 124 JOINTS 9 5/8"" 40 PPF BTC CASING (5,188.77'), MANDREL (1.21'), LAND JOINT (34.15' / -4.5 STICK UP) LAND CASING @ 5,265.51'. TEST CASING @ 1,500 PSI FOR 30 MINS" "Cemented 9.625"" casing as follows: HELD PJSM WITH CEMENT CREW. TEST CEMENT LINES TO 4,500 PSI. PUMP 40 BBL 8.3 PPG GEL SPACER WITH BLUE DYE, GW-86 AND INTEGRASEAL CELLO. MIX & PUMP 459 BBLs OF 12.8 PPG LEAD CEMENT (1777 SKS @ 1.45 YIELD) WITH PREBLEND FIBER LCM FIRST 100 BBLs AT 7 BPM, MIX & PUMP 59 BBLs OF 14.8 PPG TAIL CEMENT (249 SKS @ 1.33 YIELD) @ 5 BPM. DROP PLUG AND DISPLACE WITH 396 BBLs OF 9.0 PPG CUT BRINE @ 7 BPM, REDUCE PUMP RATE TO 3 BPM LAST 30 BBLs / 1,108 PSI, BUMPED PLUG WITH 1,700 PSI @ 12:44 HRS 4/14/23, HELD 5 MIN. BLED BACK 2.25 BBLs, FLOATS HELD, PRESSURE BACK UP TO 1,500 PSI FOR 30 MIN CASING TEST, BLEED BACK 2.25 BBLs, FLOATS HELD. 80 BBLs CEMENT RETURNS TO SURFACE (FULL RETURNS THROUGHOUT CEMENT JOB). R/D CEMENT EQUIPMENT AND FLUSH BOP STACK AND LINES. (ESTIMATED TOP OF TAIL CEMENT 4,536'), FLUSH THRU SURFACE EQUIPMENT DURING CASING TEST, R/D CEMENTERS. CEMENT USED CLASS C HSR"

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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:** JUN 20, 2023 09:35 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:** 06/28/2023**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 236487

CONDITIONS

Operator: Franklin Mountain Energy LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 373910
	Action Number: 236487
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
keith.dziokonski	None	4/10/2025