

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: 2736730

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 06/20/2023

Time Sundry Submitted: 09:36

Date Operation Actually Began: 04/18/2023

Actual Procedure: Franklin Mountain Energy, LLC (FME), Operator of the captioned well, respectfully submits the below drilling operations notice for record. Set 2nd Intermediate: "Drilled 2nd intermediate 8.75'" hole and land curve at 10,442' TD 4/18/23. HELD PJSM. MAKE UP SHOE TRACK AND FUNCTION FLOAT EQUIP. RUN 7.625" 29.7 LB/FT, HCP 110 LIBERTY FJM CASING AS FOLLOWS. FLOAT SHOE (1.62'), 1 JOINT CASING #29.7 P110HC LIBERTY FJM (46.88'), FLOAT COLLAR (1.58'), 54 JOINTS OF #29.7 P110HC LIBERTY FJM CASING (2,489.75'). RUN 7.625" 29.7 LB/FT, HCP 110 LIBERTY FJM CASING AS FOLLOWS. FLOAT SHOE (1.62'), 1 JOINT CASING #29.7 P110HC LIBERTY FJM (46.88'), FLOAT COLLAR (1.58'), 97 JOINTS OF #29.7 P110HC LIBERTY FJM CASING (4,417.92') TO 4,468' CASING POWER UNIT FAILURE. RUN 7.625" 29.7 LB/FT, HCP 110 LIBERTY FJM CASING AS FOLLOWS. FLOAT SHOE (1.62'), 1 JOINT CASING #29.7 P110HC LIBERTY FJM (46.88'), FLOAT COLLAR (1.58'), 226 JOINTS OF #29.7 P110HC LIBERTY FJM CASING (10,347.67'), FLUTTED MANDREL (1.12), LANDING JOINT (33.15), -4.5', LAND CASING @ 10,427.52' @ 13:00 HRS 4/19/23. TEST CASING @ 2,700 PSI FOR 60 MINS" "Cemented 7.625" casing as follows: HELD PJSM WITH AMERICAN CEMENTERS AND RIG PERSONAL. R/U CEMENTERS. TEST LINES TO 5K. PUMP 40 BBL 9.5 PPG SPACER. MIX & PUMP 94 BBL OF 9.5 PPG LEAD CEMENT WITH INTEGRASEAL (103 SKS @ 5.1 YIELD). MIX & PUMP 65 BBL OF 14.8 PPG TAIL CEMENT WITH INTEGRASEAL (276 SKS @ 1.33 YIELD). DROP PLUG AND DISPLACE WITH 476 BBL OF FRESH 9.4 PPG CUT BRINE. BUMPED PLUG WITH 1700 PSI (500 PSI OVER. FINAL PRESSURE OF 1200 PSI), HELD PRESSURE FOR 5 MIN BLED BACK 2 1/2 BBL. RETURNS THROUGHOUT CEMENT JOB, 0 BBL SPACER & 0 BBL CEMENT RETURNED TO SURFACE. (ESTIMATED TOL CMT 1,761'). (ESTIMATED TOT CMT 8,134') 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 09:36 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 236488

CONDITIONS

Operator: Franklin Mountain Energy LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 373910
	Action Number: 236488
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
keith.dziokonski	For future reference a CBL is required to be submitted for each string that does not circulate cement to the surface.	4/10/2025