

Well Name: GREEN LIGHT FED COM	Well Location: T24S / R35E / SEC 36 / TR O / 32.167459 / -103.317461	County or Parish/State: LEA / NM
Well Number: 303H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550729	Well Status: Drilling Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report

Sundry ID: 2731302

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/16/2023

Time Sundry Submitted: 02:56

Date Operation Actually Began: 05/10/2023

**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 20,026' TD 5/10/23. RUN 5 1/2" SHOE TRACK (FLOAT SHOE (1.92'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (45.22'), FLOAT COLLAR (2.33'), LANDING COLLAR (1.40'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (47.07'), FILL PIPE CHECK FLOATS, ONE PUP JNT (9.37') 1 FRAC SLEEVE (6.24'), ONE PUP JNT (9.36'), 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING (46.29') ONE PUP JNT (9.38') 1 FRAC SLEEVE (6.24') ONE PUP JNT (9.35) RUN 61 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JNT (#1 21.97) RUN 38 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JOINT (#2 - 21.96') RUN 103 JOINTS OF 5 1/2" 23# MS2 USS EAGLE, MARKER JNT (#3 22.47) RUN 30 JTS OF 5 1/2" 23# HCP-110 USS EAGLE P/U AIR LOCK SUB (1.77') @ 10,866.45', RUN 24 JTS OF 5 1/2" 23# HCP-110 USS EAGLE, MARKER JOINT (#4 - 21.32'), RUN 153 JOINTS OF 5 1/2" 23# RYS USS EAGLE CASING T/16,848'-19,994.79'. 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 9,000 PSI. PUMP 50 BBLS OF 11.2# BARITE SPACER @ 4 BPM, 750 PSI, PUMP 215.5 BBLS (890 SKS, YIELD 1.36 6.37 GPS) TAIL @ 14.5 PPG AT 4 BPM, ICP 1,000 PSI FCP 320 PSI. DROP PLUG, DISPLACE CEMENT WITH 421 BBLS FRESH WATER @ 4 BPM, ICP 160 PSI, STAYING AT 4 BPM THROUGHOUT JOB AND HAD GRADUAL PSI INCREASE TO 3,300 PSI, RETURNS DROPPED FROM 16% FLOW TO 8% END OF JOB. BUMPED PLUG @ CALCULATED AND PRESSURED UP TO 8,500 PSI AND HELD FOR 5 MIN. BLEED BACK 12 BBLS. FLOATS HELD. RIG DOWN CEMENTERS. ESTIMATED TOP OF CEMENT 9,300' PER CEMENTERS, WELL WAS STATIC. CEMENT USED CLASS C HSR RIG RELEASED ON 5/12/23 @ 18:00.

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Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550729	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: MAY 16, 2023 02:56 PM
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: 05/18/2023
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 231339

CONDITIONS

Operator: Franklin Mountain Energy LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 373910
	Action Number: 231339
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	5/2/2025