

Well Name: GREEN LIGHT FED COM	Well Location: T24S / R35E / SEC 36 / TR N / 32.167463 / -103.323814	County or Parish/State: LEA / NM
Well Number: 301H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550625	Well Status: Drilling Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report

Sundry ID: 2731291

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/16/2023

Time Sundry Submitted: 02:48

Date Operation Actually Began: 04/20/2023

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 301H and was re-spud 4/20/23. Drilled and cased the 1st intermediate section. Wellbore construction details below: "Drilled 1st intermediate 12.25'" hole to 5,243' TD 4/22/23. RUN 9 5/8'" 40 PPF L-80 BTC CASING, SHOE (1.76'), 1 JOINT CASING (43.60'), FLOAT COLLAR (1.83'), 120 JOINTS 9 5/8'" 40 PPF BTC CASING (5153.29'), 9-5/8'" HANGER (1.21'), LANDING JOINT (34.15'). TOTAL SET DEPTH (5,231.34. 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 8.34 PPG GEL SPACER WITH BLUE DYE, GW-86 AND INTEGRASEAL CELLO. MIX & PUMP 465 BBLS OF 12.8 PPG LEAD CEMENT (1799 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 394 BBLS OF 9.0 PPG CUT BRINE @ 7 BPM, REDUCE PUMP RATE TO 3 BPM LAST 30 BBLS / 1300 PSI, BUMPED PLUG WITH 1,800 PSI @ 10:46 HRS 4/22/23, HELD 5 MIN. BLEED BACK 2.5 BBLS, FLOATS HELD, PRESSURE BACK UP TO 1,500 PSI FOR 30 MIN CASING TEST, BLEED BACK 2 BBLS, FLOATS HELD. 144 BBLS CEMENT RETURNS TO SURFACE (FULL RETURNS THROUGHOUT CEMENT JOB). R/D CEMENT EQUIPMENT AND FLUSH BOP STACK AND LINES. FLUSH THRU SURFCE EQUIPMENT DURING CASING TEST, R/D CEMENTERS. CEMENT USED CLASS C HSR"

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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 02:48 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

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

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 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 231332

CONDITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street, Suite 1000 Denver, CO 80206	OGRID: 373910
	Action Number: 231332
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/17/2023