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|---------------------------------------|---|---|
| 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: 2731290

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 05/16/2023

Time Sundry Submitted: 02:47

Date Operation Actually Began: 11/27/2022

Actual Procedure: Franklin Mountain Energy, LLC (FME), Operator of the captioned well, respectfully submits the below drilling operations notice for record. The Green Light Fed Com 301H was spud utilizing surface rig, Pinnergy #1 on 11/27/22 06:30. Drilled 17-1/2" hole to 1,327' KB. PJSM W/CREWS AND RUN 13.375" 54.5# BHC J55, RAN 13-3/8" CASING AS FOLLOWS. FLOAT SHOE 2.0', 1 JOINT OF CASING 43.37', FLOAT COLLAR 1.5', FOLLOWED BY 30 JOINTS OF 13-3/8", 54.5 LB/FT, J-55 CASING, BTC TO 1327.39' (KB) 1,320' (GL). CENTRALIZED JOINT 1,2, 3 & EVERY 3RD JOINT TO SURFACE. RIG DOWN. CASING CREW.CIRC AND CND HOLE TO CEMENT SURFACE CASING.TEST CASING @ 10,000 PSI FOR 40 MINS Cemented 13-3/8" casing as follows: CEMENTED 13-3/8" CASING AS FOLLOWS. PRE FLUSHED LINES WITH WATER, TESTED LINES TO 2,500 PSI, MIXED & PUMPED 20 BBLS FRESH H2O WATER SPACER WITH DYE FOLLOWED BY 230 BBLS LEAD @ 13.5 PPG (765 SKS) FOLLOWED BY 80 BBLS TAIL @ 14.8 PPG (340 SKS). STOPPED. DROPPED PLUG. DISPLACED PLUG WITH 196BBLS WATER. BUMPED PLUG WITH 500PSI OVER FCP OF 400PSI. HELD 900 PSI PRESSURE FOR 5 MINS, BLED BACK 1 BBL. FLOATS HELD. 119 BBLS CLEAN CEMENT RETURNED TO SURFACE. NO DROP IN ANNULUS. PT SURFACE CASING TO 1500PSI FOR 30 MIN HELD OK. CEMENT USED CLASS C HSR RIG RELEASED 11/28/22 @ 10:00 Operations were suspended between the completion of the surface section and move-in of the rig capable of reaching TD.

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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 02:47 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 231331

CONDITIONS

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|---|--|
| Operator: Franklin Mountain Energy LLC 44 Cook Street, Suite 1000 Denver, CO 80206 | OGRID: 373910 |
| | Action Number: 231331 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

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