Form 3160-5 (June 2015)

REC'D 10/23/2020 - NMOCD

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

Expires: January 31, 2018 5. Lease Serial No. NMNM101608

SUNDRY NOTICES AND REPORTS ON WELLS

| Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. | | | | | | |
|--|--|--------------|----------------------|---|--|------------------|
| | | | | | 6. If Indian, Allottee or Tribe Name | |
| SUBMIT IN TRIPLICATE - Other instructions on page 2 | | | | | 7. If Unit or CA/Agreement, Name and/or No. | |
| Type of Well | | | | | 8. Well Name and No. COUNTY FAIR FED COM 701H | |
| 2. Name of Operator Contact: RACHAEL OVERBEY FRANKLIN MOUNTAIN ENERGY LLC | | | | | 9. API Well No. 30-025-47493-00-X1 | |
| 3a. Address 44 COOK STREET SUITE 10 DENVER, CO 80206 | 3b. Phone No. (include area code) Ph: 720.414.7868 | | | 10. Field and Pool or Exploratory Area UPPER WOLFCAMP | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | | | 11. County or Parish, State | |
| Sec 2 T25S R35E 250FNL 1285FWL 32.166035 N Lat, 103.342697 W Lon | | | | LEA COUNTY, NM | | |
| 12. CHECK THE AI | PPROPRIATE BOX(ES) | TO INDICAT | E NATURE O | F NOTICE, | REPORT, OR OTH | HER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | |
| □ Notice of Intent | ☐ Acidize | ☐ Deep | □ Deepen | | ion (Start/Resume) | ■ Water Shut-Off |
| ☐ Notice of Intent | ☐ Alter Casing | ☐ Hydı | Hydraulic Fracturing | | ation | ■ Well Integrity |
| Subsequent Report | □ Casing Repair | □ New | Construction | ☐ Recomplete | | ⊠ Other |
| ☐ Final Abandonment Notice | ☐ Change Plans | ☐ Plug | ☐ Plug and Abandon ☐ | | ☐ Temporarily Abandon ☐ Drilling Oper | |
| | ☐ Convert to Injection ☐ Plug Back ☐ Water | | Disposal | | | |
| 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. | | | | | | |
| Franklin Mountain Energy, LLC (FME), Operator of the above captioned well, respectfully submits the below drilling operations notice: | | | | | | |
| Spud & set surface casing: The County Fair Fed Com 701H was spud utilizing surface rig, Transcend #4 on 10/10/2020. Drilled 17-1/2" hole to 1320' KB. RIH w/ 13-3/8" surface casing as follows; float shoe, 1 joint of casing, float collar followed by 30 joints of 13-3/8", 54.5 lb/ft, j-55 casing, btc thread to 1,301' (kb) 1,309' (gl). centralized joint 1, 3 & every 3rd joint to surface. | | | | | | |
| Cemented 13-3/8" casing as follows; pre-flushed lines with water, tested lines to 4,000psi, mixed & pumped 40 bbls fresh water spacer with dye followed by 40 bbls mud push @ 12 ppg, followed by 297 bbls lead @ 13.5 ppg (1003 sks), followed by 99 bbls tail @ 14.8 ppg (418 sks). Stopped pumping. | | | | | | |
| | | | | | 10/29/20 | 20 - NMOCD |
| 14. I hereby certify that the foregoing is | true and correct. Electronic Submission # For FRANKLIN Normitted to AFMSS for proc | MOUNTAIN ENE | RGY LLC. sent | to the Hobbs | • | |
| Name (Printed/Typed) RACHAEL | Title DIRECT | TOR OPS P | LANNING & REGUL | _A | | |
| Signature (Electronic S | Submission) | | Date 10/13/2 | 020 | | |
| | THIS SPACE FO | OR FEDERA | L OR STATE | OFFICE U | SE | |
| JONATHON SHEPARD | | | | | | |

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.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title PETROELUM ENGINEER

Office Hobbs

Date 10/21/2020

Additional data for EC transaction #533899 that would not fit on the form

32. Additional remarks, continued

Dropped plug. Displaced plug with 194.2 bbls water. Bumped plug with 1200 psi ,750 psi over fcp. Held pressure for 5 mins, blead back 1 bbl. Floats held. 214 bbls clean cement returned to surface.

Rigged down 10/12/2020 and moved to next well, County Fair Fed Com 602H, to begin surface drilling operations.

Operations will be suspended between the completion of the surface section and move-in of the rig capable of reaching TD, H&P 556, on or around 11/1/2020. The captioned well, and the 2 others on the pad, will be batch drilled per the previously sundried sequence.

Revisions to Operator-Submitted EC Data for Sundry Notice #533899

Operator Submitted BLM Revised (AFMSS)

SOP SR DRG SR Sundry Type:

Lease: NMNM101608 NMNM101608

Agreement:

FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Operator: FRANKLIN MOUNTAIN ENERGY LLC

44 COOK STREET SUITE 1000 DENVER, CO 80206

Ph: 720-414-7868 Ph: 720.414.7868

RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com Admin Contact:

RACHAEL OVERBEY DIRECTOR OPS PLANNING & REGULA

Ph: 720-414-7868 Ph: 720.414.7868

RACHAEL OVERBEY Tech Contact:

RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY **DIRECTOR OPS PLANNING & REGULA**

E-Mail: roverbey@fmellc.com

Ph: 720-414-7868 Ph: 720.414.7868

Location:

State: NM NM County: LEA LEA

Field/Pool: 98187; UPR WOLFCAMP **UPPER WOLFCAMP**

Well/Facility: COUNTY FAIR FED COM 701H COUNTY FAIR FED COM 701H

Sec 2 T25S R35E 250FNL 1285FWL 32.166035 N Lat, 103.342697 W Lon Sec 2 T25S R35E Mer NMP NWNW 250FNL 1285FWL

32.166036 N Lat, 103.342695 W Lon