

Form 3160-5  
(June 2015)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**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.*

5. Lease Serial No.  
NMNM101608

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.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
COUNTY FAIR FED COM 602H

2. Name of Operator **FRANKLIN MOUNTAIN ENERGY LLC** Contact: **RACHAEL OVERBEY**

9. API Well No.  
30-025-47492-00-X1

3a. Address  
44 COOK STREET SUITE 1000  
DENVER, CO 80206

3b. Phone No. (include area code)  
Ph: 720.414.7868

10. Field and Pool or Exploratory Area  
BONE SPRINGS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
  
Sec 2 T25S R35E 250FNL 1320FWL  
32.166035 N Lat, 103.342583 W Lon

11. County or Parish, State  
LEA COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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:

The County Fair Fed Com 602H was spud utilizing surface rig, Transcend #4 on 10/12/2020. Drilled 17-1/2" hole to 1320' TD KB. RIH w/ 13-3/8" surface casing as follows; float shoe, 1 joint of casing, float collar followed by 31 joints of 13-3/8" , 54.5 lb/ft, j-55 casing, btc thread to 1,309' (kb) 1,301' (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 240 bbls lead @ 13.5 ppg (812 sks), followed by 99 bbls tail @ 14.8 ppg (418 sks). Stopped pumping. Dropped plug. Displaced plug with 194.2 bbls water. Bumped plug with 1200 psi ,678 psi over fcp.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #535316 verified by the BLM Well Information System  
For FRANKLIN MOUNTAIN ENERGY LLC, sent to the Hobbs  
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/26/2020 (21PP0307SE)**

Name (Printed/Typed) **RACHAEL OVERBEY**

Title **DIRECTOR OPS PLANNING & REGULA**

Signature (Electronic Submission)

Date **10/23/2020**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JONATHON SHEPARD  
Title **PETROELUM ENGINEER**

Date **10/28/2020**

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.

Office **Hobbs**

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #535316 that would not fit on the form**

**32. Additional remarks, continued**

Held pressure for 5 mins, bled back 1 bbl. Floats held. 174 bbls clean cement returned to surface.

Rigged down 10/14/2020 and moved to next well 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 #535316

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM101608	NMNM101608
Agreement:		
Operator:	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720-414-7868	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720.414.7868
Admin Contact:	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com  Ph: 720-414-7868	RACHAEL OVERBEY DIRECTOR OPS PLANNING & REGULA  Ph: 720.414.7868
Tech Contact:	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com  Ph: 720-414-7868	RACHAEL OVERBEY DIRECTOR OPS PLANNING & REGULA  Ph: 720.414.7868
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	98185; LWR BONE SPRING	BONE SPRINGS
Well/Facility:	COUNTY FAIR FED COM 602H Sec 2 T25S R35E Mer NMP NWNW 250FNL 1320FWL 32.166036 N Lat, 103.342582 W Lon	COUNTY FAIR FED COM 602H Sec 2 T25S R35E 250FNL 1320FWL 32.166035 N Lat, 103.342583 W Lon

**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 12619

**CONDITIONS OF APPROVAL**

Operator: FRANKLIN MOUNTAIN ENERGY LLC Suite 1000 Denver, CO80206	44 Cook Street	OGRID: 373910	Action Number: 12619	Action Type: C-103N
OCD Reviewer plmartinez		Condition None		