

Well Name: KASTON FED COM	Well Location: T25S / R35E / SEC 36 / SESW / 32.080431 / -103.321782	County or Parish/State: LEA / NM
Well Number: 603H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM117126	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254810400X1	Well Status: Drilling Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 04/20/2021	Time Sundry Submitted: 02:40
Date Operation Actually Began: 04/16/2021	

**Actual Procedure:** Franklin Mountain Energy, LLC (FME), Operator of the above captioned well, respectfully submits the below drilling operations notice: Spud & set surface casing: The Kaston Fed Com 603H was spud utilizing surface rig, Transcend #4 on 4/16/2021. Drilled 17-1/2" hole to 1341' KB. RIH w/ 13-3/8" surface casing as follows; float shoe, 1 joint of casing, float collar followed by 32 joints of 13-3/8" , 54.5 lb/ft, j-55 casing, btc thread to 1,341' (KB) 1,333' (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 freshwater spacer with dye followed by 40 bbls mud push @ 12 ppg, followed by 352 bbls lead @ 13.5 ppg (1190 sks), followed by 99 bbls tail @ 14.8 ppg (418 sks). Stopped pumping. Dropped plug. Displaced plug with 200 BBLS water. Bumped plug with 1100 PSI, 500PSI over FCP. Held pressure. 140 BBLS clean cement returned to surface. No drop in annulus pressure.

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**Operator:** FRANKLIN  
MOUNTAIN ENERGY LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

**Operator Electronic Signature:** RACHAEL OVERBEY

**Signed on:** APR 20, 2021 02:39 PM

**Name:** FRANKLIN MOUNTAIN ENERGY LLC

**Title:** Director – Operations Planning and Regulatory

**Street Address:** 2401 E 2nd Avenue, Suite 300

**City:** Denver

**State:** CO

**Phone:** (720) 414-7868

**Email address:** roverbey@fmellc.com

Field Representative

**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:** 04/23/2021

**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 28423

**CONDITIONS OF APPROVAL**

Operator:	OGRID:	Action Number:	Action Type:
FRANKLIN MOUNTAIN ENERGY LLC Suite 1000 Denver, CO80206	44 Cook Street 373910	28423	C-103N

OCD Reviewer	Condition
plmartinez	None