

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 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: FRANKLIN MOUNTAIN ENERGY LLC Suite 1000 Denver, CO80206	44 Cook Street	OGRID: 373910	Action Number: 28423	Action Type: C-103N
OCD Reviewer plmartinez		Condition None		