

Well Name: MAD MAX 6 FED COM	Well Location: T20S / R28E / SEC 6 / SWSW / 32.5965027 / -104.224568	County or Parish/State: EDDY / NM
Well Number: 133H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM96212	Unit or CA Name:	Unit or CA Number:
US Well Number: 300155372100S1	Well Status: Producing Oil Well	Operator: COLGATE OPERATING LLC

Subsequent Report

Sundry ID: 2751876

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/21/2023	Time Sundry Submitted: 08:59
Date Operation Actually Began: 04/29/2023	

Actual Procedure: 4/29/2023 Spud 17-1/2" hole. TD 17-1/2" hole @ 390'. Ran 8 jts 13-3/8", J-55, 54.5# csg @ 370'. Cement w/ 395 sx 100% Class C, yield 1.33 cf/sx. Circ 30 bbls to surface. 5/3/2023 Pressure test BOP, good test. Test csg to 1500# for 30min, good test. 5/3/2023 TD 12-1/4" @ 2893'. Ran 62 jts 9-5/8", J-55, 36# csg @ 2886'. Cement w/ 470 sx 100% ProLite, yield 3.4 cf/sx lead cement and 190 sx 50%BPoz/50%Class C, yield 1.28 cf/sx tail cement. Circ 100 bbls to surface. 6/2/2023 Test BOP 250L/5000H, good test. Test csg to 1500# for 30 mins, good test. 6/5/2023 TD 8-3/4" @ 7963' (EOC), KOP @ 8105'. 6/19/2023 TD 8-1/2" @ 19,097'. 6/20/2023 Ran 430 jts, 5-1/2", P-110RY, 17# csg @ 19,077'. Cement w/ 680 sx 100% ProLite, yield 3.42 cf/sx lead cement and 1755 sx 35% MPoz/65% Class C, yield 1.73 cf/sx tail cement. Circ 70 bbls cmt to surface. Will test csg on completion rig. 6/21/2023 RR @ 20:45.

Received by OCD: 9/25/2023 8:41:51 AM

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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: ASHLEY BROWN	Signed on: SEP 21, 2023 08:59 AM
Name: COLGATE OPERATING LLC	
Title: Sr. Regulatory Analyst	
Street Address: 300 N MARIENFELD STREET SUITE 1000	
City: MIDLAND	State: TX
Phone: (432) 599-5624	
Email address: ASHLEY.BROWN@PERMIANRES.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: 09/22/2023
Signature: Jonathon Shepard	

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**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. **NMNM96212**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator **COLGATE OPERATING LLC**3a. Address **300 N MARIENFELD STREET SUITE 1000, MID** 3b. Phone No. (include area code)
(432) 695-42724. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 6/T20S/R28E/NMP

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. **MAD MAX 6 FED COM/133H**9. API Well No. **3001553721**10. Field and Pool or Exploratory Area
PURPLE SAGE;/WOLFCAMP11. Country or Parish, State
EDDY/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	
	<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 recompleat 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 recompleat 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 detennined that the site is ready for final inspection.)

4/29/2023 Spud 17-1/2" hole. TD 17-1/2" hole @ 390'. Ran 8 jts 13-3/8", J-55, 54.5# csg @ 370'. Cement w/ 395 sx 100% Class C, yield 1.33 cf/sx. Circ 30 bbls to surface. 5/3/2023 Pressure test BOP, good test. Test csg to 1500# for 30min, good test. 5/3/2023 TD 12-1/4" @ 2893'. Ran 62 jts 9-5/8", J-55, 36# csg @ 2886'. Cement w/ 470 sx 100% ProLite, yield 3.4 cf/sx lead cement and 190 sx 50%BPoz/50%Class C, yield 1.28 cf/sx tail cement. Circ 100 bbls to surface. 6/2/2023 Test BOP 250L/5000H, good test. Test csg to 1500# for 30 mins, good test. 6/5/2023 TD 8-3/4" @ 7963' (EOC), KOP @ 8105'. 6/19/2023 TD 8-1/2" @ 19,097'. 6/20/2023 Ran 430 jts, 5-1/2", P-110RY, 17# csg @ 19,077'. Cement w/ 680 sx 100% ProLite, yield 3.42 cf/sx lead cement and 1755 sx 35% MPoz/65% Class C, yield 1.73 cf/sx tail cement. Circ 70 bbls cmt to surface. Will test csg on completion rig. 6/21/2023 RR @ 20:45.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
ASHLEY BROWN / Ph: (432) 599-5624

Title **Sr. Regulatory Analyst**

(Electronic Submission)
Signature

Date **09/21/2023**

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted

Title **Petroleum Engineer**

Date **09/23/2023**

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 **CARLSBAD**

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)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: SWSW / 447 FSL / 375 FWL / TWSP: 20S / RANGE: 28E / SECTION: 6 / LAT: 32.5965027 / LONG: -104.224568 (TVD: 0 feet, MD: 0 feet)

PPP: NWSW / 1648 FSL / 100 FWL / TWSP: 20S / RANGE: 28E / SECTION: 6 / LAT: 32.6001037 / LONG: -104.2254429 (TVD: 7737 feet, MD: 7910 feet)

PPP: NWSW / 1650 FSL / 0 FWL / TWSP: 20S / RANGE: 28E / SECTION: 5 / LAT: 32.5998768 / LONG: -104.208188 (TVD: 8311 feet, MD: 13557 feet)

PPP: NWSE / 1649 FSL / 0 FWL / TWSP: 20S / RANGE: 28E / SECTION: 6 / LAT: 32.5998401 / LONG: -104.2168259 (TVD: 8311 feet, MD: 10897 feet)

BHL: NESE / 1653 FSL / 10 FEL / TWSP: 20S / RANGE: 28E / SECTION: 5 / LAT: 32.5999153 / LONG: -104.1909625 (TVD: 8311 feet, MD: 18862 feet)

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 268505

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 268505
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
jeffrey.harrison	None	5/22/2025