

Well Name: HH SO 17 20 FEDERAL COM	Well Location: T26S / R27E / SEC 8 / SESW / 32.050161 / -104.213535	County or Parish/State: EDDY / NM
Well Number: 413H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM100549	Unit or CA Name: HH SO	Unit or CA Number: NMNM138618
US Well Number: 300154835400S1	Operator: CHEVRON USA INCORPORATED	

Subsequent Report

Sundry ID: 2750019

Type of Submission: Subsequent Report

Date Sundry Submitted: 09/07/2023

Date Operation Actually Began: 07/31/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 10:51

Actual Procedure: 07/31/2022: SPUD WELL. DRILLED 17 ½” SURFACE HOLE TO 461’. RAN 13 3/8” 54.5# J-55 CASING TO 451’. 8/1/2022: CEMENTED WITH 462 SX CLASS C 1.33 YIELD, CIRCULATED 60 SX TO SURFACE. TOC AT 0’. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE TESTED SURFACE CASING TO 1540 PSI FOR 30 MINUTES – GOOD TEST. RELEASED RIG. 8/9/2022 – 8/12/2022: DRILLED 12 ¼” INTERMEDIATE HOLE TO 2087’. RAN 9 5/8” 40# L80 INTERMEDIATE CASING TO 2077’. CEMENTED WITH 2 STAGES: LEAD 200 SX CLASS TXI 2.29 YIELD, TAIL 313 SX CLASS C 1.71 YIELD, CIRCULATED 105 SX TO SURFACE, TOC @ 0’. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE INTERMEDIATE CASING TO 2005 PSI FOR 30 MINUTES – GOOD TEST. RELEASED RIG. 8/28/2022 – 9/3/2022: DRILLED INTERMEDIATE 2 8 ¾” HOLE TO 8352’. RAN 7” 29# P-110 TO 8328’. CEMENTED WITH 2 STAGES: LEAD 678 SX CLASS C 2.65 YIELD, TAIL 130 SX CLASS C 1.40 YIELD, CIRCULATED 241 SX CEMENT TO SURFACE, TOC @ 0’. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE INTERMEDIATE CASING TO 2570 PSI FOR 30 MINUTES – GOOD TEST. RELEASED RIG. 9/4/2022 – 9/11/2022: DRILLED 6 1/8” PRODUCTION HOLE TO 19363’. RAN 4 ½” 11.6# P-110 PRODUCTION CASING FROM 8159’ TO 19348’. CEMENTED WITH SINGLE STAGE 438 SX CLASS C 1.86 YIELD. CIRCULATED 93 SX OF CEMENT TO TOP OF HANGER. TOC 8159’s. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE TESTED PRODUCTION CASING TO 9800 PSI FOR 30 MINUTES – GOOD TEST. RELEASED RIG.

Received by OCD: 5/7/2025 8:49:23 AM

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US Well Number: 300154835400S1	Operator: CHEVRON USA INCORPORATED	

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: JENNIFER SMITH	Signed on: SEP 07, 2023 10:50 AM
Name: CHEVRON USA INCORPORATED	
Title: Sr. Permitting Coordinator	
Street Address: 1400 SMITH ST	
City: HOUSTON	State: TX
Phone: (713) 372-7541	
Email address: JHIO@CHEVRON.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: 09/12/2023
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. NMNM100549
6. If Indian, Allottee or Tribe Name**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator CHEVRON USA INCORPORATED

3a. Address PO BOX 1392, BAKERSFIELD, CA 93302

3b. Phone No. (include area code)
(661) 633-40007. If Unit of CA/Agreement, Name and/or No.
HH SO/NMNM1386188. Well Name and No.
HH SO 17 20 FEDERAL COM/413H

9. API Well No. 3001548354

10. Field and Pool or Exploratory Area
PURPLE SAGE/WOLFCAMP (GAS)4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 8/T26S/R27E/NMP11. 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				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ 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 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.)

07/31/2022: SPUD WELL. DRILLED 17 SURFACE HOLE TO 461. RAN 13 3/8 54.5# J-55 CASING TO 451.

8/1/2022: CEMENTED WITH 462 SX CLASS C 1.33 YIELD, CIRCULATED 60 SX TO SURFACE. TOC AT 0. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE TESTED SURFACE CASING TO 1540 PSI FOR 30 MINUTES GOOD TEST. RELEASED RIG.

8/9/2022 8/12/2022: DRILLED 12 INTERMEDIATE HOLE TO 2087. RAN 9 5/8 40# L80 INTERMEDIATE CASING TO 2077.

CEMENTED WITH 2 STAGES: LEAD 200 SX CLASS TXI 2.29 YIELD, TAIL 313 SX CLASS C 1.71 YIELD, CIRCULATED 105 SX TO SURFACE, TOC @ 0. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE INTERMEDIATE CASING TO 2005 PSI FOR 30 MINUTES GOOD TEST. RELEASED RIG.

8/28/2022 9/3/2022: DRILLED INTERMEDIATE 2 8 HOLE TO 8352. RAN 7 29# P-110 TO 8328. CEMENTED WITH 2 STAGES: LEAD 678 SX CLASS C 2.65 YIELD, TAIL 130 SX CLASS C 1.40 YIELD, CIRCULATED 241 SX CEMENT TO SURFACE, TOC @ 0. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE INTERMEDIATE CASING TO 2570 PSI FOR 30 MINUTES GOOD TEST. RELEASED RIG.

9/4/2022 9/11/2022: DRILLED 6 1/8 PRODUCTION HOLE TO 19363. RAN 4 11.6# P-110 PRODUCTION CASING FROM 8159 TO 19348.

Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
JENNIFER SMITH / Ph: (713) 372-7541

Title Sr. Permitting Coordinator

(Electronic Submission)
Signature

Date 09/07/2023

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Title Petroleum Engineer

Date 09/13/2023

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

Additional Remarks

CEMENTED WITH SINGLE STAGE 438 SX CLASS C 1.86 YIELD. CIRCULATED 93 SX OF CEMENT TO TOP OF HANGER. TOC 8159s. WOC TIME AS PER BLM REQUIREMENTS. PRESSURE TESTED PRODUCTION CASING TO 9800 PSI FOR 30 MINUTES GOOD TEST. RELEASED RIG.

Location of Well

0. SHL: SESW / 144 FSL / 2283 FWL / TWSP: 26S / RANGE: 27E / SECTION: 8 / LAT: 32.050161 / LONG: -104.213535 (TVD: 0 feet, MD: 0 feet)

PPP: NENW / 330 FNL / 2310 FWL / TWSP: 26S / RANGE: 27E / SECTION: 17 / LAT: 32.048857 / LONG: -104.213428 (TVD: 8975 feet, MD: 9318 feet)

BHL: SESW / 25 FSL / 2310 FWL / TWSP: 26S / RANGE: 27E / SECTION: 20 / LAT: 32.020537 / LONG: -104.213176 (TVD: 8975 feet, MD: 19634 feet)

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/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 459590

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 459590
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	5/8/2025