

Well Name: ZN 34 27 FED STATE COM	Well Location: T23S / R34E / SEC 34 / SENW / 32.262515 / -103.460214	County or Parish/State: LEA / NM
Well Number: 409H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC071949	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002555026	Operator: CHEVRON USA INCORPORATED	

Notice of Intent

Sundry ID: 2875825

Type of Submission: Notice of Intent	Type of Action: APD Change
Date Sundry Submitted: 09/25/2025	Time Sundry Submitted: 01:42
Date proposed operation will begin: 09/25/2025	

Procedure Description: CHEVRON USA, INC. REQUEST THE FOLLOWING: CHANGING THE CASING DESIGN FOR THE ZN 34 27 FEDERAL 409H (API # 30-025-55026) PLEASE SEE ATTACHED NEW 9-POINT DRILL PLAN AND CASING DESIGN DOCUMENT

NOI Attachments

Procedure Description

3_STRING__ZN_34_27_FED_STATE_COM_409H__ALL_20251016121438.pdf

Conditions of Approval

Additional

ZN_34_27_FED_STATE_COM_409H_COAs_20251030102211.pdf

_ZN_34_27_FED_STATE_COM__Lea__CHEVRON_USA_INCORPORATED_45960_JS_20251030102211.pdf

Received by OCD: 11/3/2025 7:10:21 AM

Page 2 of 24

Well Name: ZN 34 27 FED STATE COM	Well Location: T23S / R34E / SEC 34 / SENW / 32.262515 / -103.460214	County or Parish/State: LEA / NM
Well Number: 409H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC071949	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002555026	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: CAROL ADLER	Signed on: OCT 16, 2025 12:14 PM
Name: CHEVRON USA INCORPORATED	
Title: Sr Regulatory Affairs Coordinator	
Street Address: 6301 DEAUVILLE BLVD	
City: MIDLAND	State: TX
Phone: (432) 687-7148	
Email address: CAROLADLER@CHEVRON.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752342234	BLM POC Email Address: CWALLS@BLM.GOV
Disposition: Approved	Disposition Date: 10/31/2025
Signature: Chris Walls	

Form 3160-5
(October 2024)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

5. Lease Serial No.
NMLC071949

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.
ZN 34 27 FED STATE COM/409H

2. Name of Operator
CHEVRON USA INCORPORATED

9. API Well No. 3002555026

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

3b. Phone No. (include area code)
(661) 633-4000

10. Field and Pool or Exploratory Area
ANTELOPE RIDGE/BONE SPRING, SOUTHWEST

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
SEC 34/T23S/R34E/NMP

11. Country or Parish, State
LEA/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 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 perfonned 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 detennined that the site is ready for final inspection.)

CHEVRON USA, INC. REQUEST THE FOLLOWING:

CHANGING THE CASING DESIGN FOR THE ZN 34 27 FEDERAL 409H (API # 30-025-55026) PLEASE SEE ATTACHED NEW 9-POINT DRILL PLAN AND CASING DESIGN DOCUMENT

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) CAROL ADLER / Ph: (432) 687-7148	Title Sr Regulatory Affairs Coordinator
Signature (Electronic Submission)	Date 10/16/2025

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by CHRISTOPHER WALLS / Ph: (575) 234-2234 / Approved	Title Petroleum Engineer	Date 10/31/2025
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: SENW / 2117 FNL / 1926 FWL / TWSP: 23S / RANGE: 34E / SECTION: 34 / LAT: 32.262515 / LONG: -103.460214 (TVD: 0 feet, MD: 0 feet)

PPP: NENW / 2540 FNL / 2310 FWL / TWSP: 23S / RANGE: 34E / SECTION: 34 / LAT: 32.261351 / LONG: -103.458968 (TVD: 10091 feet, MD: 10262 feet)

PPP: NENW / 2540 FNL / 2310 FWL / TWSP: 23S / RANGE: 34E / SECTION: 34 / LAT: 32.261351 / LONG: -103.458968 (TVD: 10091 feet, MD: 10262 feet)

PPP: NENW / 0 FNL / 2310 FWL / TWSP: 23S / RANGE: 34E / SECTION: 34 / LAT: 32.268333 / LONG: -103.458983 (TVD: 10091 feet, MD: 10262 feet)

BHL: NENW / 25 FNL / 550 FWL / TWSP: 23S / RANGE: 34E / SECTION: 27 / LAT: 32.28278 / LONG: -103.458996 (TVD: 10430 feet, MD: 18194 feet)

PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME:	CHEVRON USA INCORPORATED
WELL NAME & NO.:	ZN 34 27 FED STATE COM 409H
LOCATION:	Section 34, T.23 S., R.34 E., NMP
COUNTY:	Lea County, New Mexico

COA

H2S	☒ Yes	☐ No	
Potash	☒ None	☐ Secretary	☐ R-111-P
Cave/Karst Potential	☒ Low	☐ Medium	☐ High
Cave/Karst Potential	☐ Critical		
Variance	☐ None	☒ Flex Hose	☐ Other
Wellhead	☐ Conventional	☒ Multibowl	☐ Both
Wellhead Variance	☐ Diverter		
Other	☐ 4 String	☐ Capitan Reef	☐ WIPP
Other	☒ Fluid Filled	☐ Pilot Hole	☐ Open Annulus
Cementing	☐ Contingency Cement Squeeze	☐ EchoMeter	☐ Primary Cement Squeeze
Special Requirements	☐ Water Disposal	☒ COM	☐ Unit
Special Requirements	☐ Batch Sundry		
Special Requirements Variance	☒ Break Testing	☒ Offline Cementing	☐ Casing Clearance

A. HYDROGEN SULFIDE

A Hydrogen Sulfide (H2S) Drilling Plan shall be activated AT SPUD. As a result, the Hydrogen Sulfide area must meet 43 CFR part 3170 requirements, which includes equipment and personnel/public protection items. If Hydrogen Sulfide is encountered, please provide measured values and formations to the BLM.

B. CASING

Primary Casing Design:

1. The **10-3/4** inch surface casing shall be set at approximately **1200 feet per BLM Geologist** (a minimum of **25 feet (Lea County)** into the Rustler Anhydrite, above the salt, and below usable fresh water) and cemented to the surface. The surface hole shall be **17.5** inch in diameter.
 - a. If cement does not circulate to the surface, the appropriate BLM office shall

be notified and a temperature survey utilizing an electronic type temperature survey with surface log readout will be used or a cement bond log shall be run to verify the top of the cement. Temperature survey will be run a minimum of six hours after pumping cement and ideally between 8-10 hours after completing the cement job.

- b. Wait on cement (WOC) time for a primary cement job will be a minimum of **8 hours** or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement)
- c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
- d. If cement falls back, remedial cementing will be done prior to drilling out that string.

Operator is approved to use contingency cementing for the Intermediate and Production section. Operator shall notify the BLM before proceeding with contingency operation.

Cement excess is less than 25%, more cement is required if washout occurs. Adjust cement volume and excess based on a fluid caliper or similar method that reflects the as-drilled size of the wellbore.

2. The minimum required fill of cement behind the **8-5/8** inch intermediate casing is:
 - Cement to surface. If cement does not circulate see B.1.a, c-d above.

Intermediate casing must be kept fluid filled to meet BLM minimum collapse requirement.

3. The minimum required fill of cement behind the **5-1/2** inch intermediate casing is:
 - Cement should tie-back at least **200 feet** into previous casing string. Operator shall provide method of verification.
4. The minimum required fill of cement behind the **5-1/2** inch production liner is:
 - Cement should tie-back **100 feet** into the previous casing. Operator shall provide method of verification.

C. PRESSURE CONTROL

1. Variance approved to use flex line from BOP to choke manifold. Manufacturer's specification to be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no hard bends).'
2. Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the **13-3/8** inch surface casing. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be **10,000 (10M)** psi.
 - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
 - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
 - c. Manufacturer representative shall install the test plug for the initial BOP test.
 - d. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.
 - e. Whenever any seal subject to test pressure is broken, all the tests in **43 CFR 3172.6(b)(9)** must be followed

D. SPECIAL REQUIREMENT (S)**Communitization Agreement**

- The operator will submit a Communitization Agreement to the Santa Fe Office, 301 Dinosaur Trail Santa Fe, New Mexico 87508, at least 90 days before the anticipated date of first production from a well subject to a spacing order issued by the New Mexico Oil Conservation Division. The Communitization Agreement will include the signatures of all working interest owners in all Federal and Indian leases subject to the Communitization Agreement (i.e., operating rights owners and lessees of record), or certification that the operator has obtained the written signatures of all such owners and will make those signatures available to the BLM immediately upon request.
- The operator will submit an as-drilled survey well plat of the well completion, but are not limited to, those specified in 43 CFR 3170.
- If the operator does not comply with this condition of approval, the BLM may take enforcement actions that include, but are not limited to, those specified in 43 CFR 3163.1.
- In addition, the well sign shall include the surface and bottom hole lease numbers. When the Communitization Agreement number is known, it shall also be on the sign.

(Note: For a minimum 5M BOPE or less (Utilizing a 10M BOPE system))**BOPE Break Testing Variance**

- BOPE Break Testing is ONLY permitted for 5M BOPE or less. **(Annular preventer must be tested to a minimum of 70% of BOPE working pressure and shall be**

higher than the MASP)

- BOPE Break Testing is NOT permitted to drilling the production hole section.
- Variance only pertains to the intermediate hole-sections and no deeper than the Bone Springs formation.
- While in transfer between wells, the BOPE shall be secured by the hydraulic carrier or cradle.
- Any well control event while drilling require notification to the BLM Petroleum Engineer **(575-706-2779)** prior to the commencement of any BOPE Break Testing operations.
- A full BOPE test is required prior to drilling the first deep intermediate hole section. If any subsequent hole interval is deeper than the first, a full BOPE test will be required. (200' TVD tolerance between intermediate shoes is allowable).
- The BLM is to be contacted (575-689-5981 Lea County) 4 hours prior to BOPE tests.
- As a minimum, a full BOPE test shall be performed at 21-day intervals.
- In the event any repairs or replacement of the BOPE is required, the BOPE shall test as per 43 CFR 3170.

Offline Cementing

Contact the BLM prior to the commencement of any offline cementing procedure.

GENERAL REQUIREMENTS

The BLM is to be notified in advance for a representative to witness:

- a. Spudding well (minimum of 24 hours)
- b. Setting and/or Cementing of all casing strings (minimum of 4 hours)
- c. BOPE tests (minimum of 4 hours)

☒ Eddy County

EMAIL or call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220,

BLM_NM_CFO_DrillingNotifications@BLM.GOV

(575) 361-2822

☒ Lea County

Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240,

(575) 689-5981

1. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
 - a. In the event the operator has proposed to drill multiple wells utilizing a skid/walking rig. Operator shall secure the wellbore on the current well, after installing and testing the wellhead, by installing a blind flange of like

- pressure rating to the wellhead and a pressure gauge that can be monitored while drilling is performed on the other well(s).
- b. When the operator proposes to set surface casing with Spudder Rig
 - i. Notify the BLM when moving in and removing the Spudder Rig.
 - ii. Notify the BLM when moving in the 2nd Rig. Rig to be moved in within 90 days of notification that Spudder Rig has left the location.
 - iii. BOP/BOPE test to be conducted per **43 CFR 3172** as soon as 2nd Rig is rigged up on well.
 2. Floor controls are required for 3M or Greater systems. These controls will be on the rig floor, unobstructed, readily accessible to the driller and will be operational at all times during drilling and/or completion activities. Rig floor is defined as the area immediately around the rotary table; the area immediately above the substructure on which the draw works are located, this does not include the dog house or stairway area.
 3. For intervals in which cement to surface is required, cement to surface should be verified with a visual check and density or pH check to differentiate cement from spacer and drilling mud. The results should be documented in the driller's log and daily reports.

A. CASING

1. Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval if the altered cement plan has less volume or strength or if the changes are substantial (i.e. Multistage tool, ECP, etc.). The initial wellhead installed on the well will remain on the well with spools used as needed.
2. Wait on cement (WOC) for Potash Areas: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi for all cement blends of both lead and tail cement, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. The casing integrity test can be done (prior to the cement setting up) immediately after bumping the plug.
3. Wait on cement (WOC) for Water Basin: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement

reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements. The casing integrity test can be done (prior to the cement setting up) immediately after bumping the plug.

4. Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.
5. No pea gravel permitted for remedial or fall back remedial without prior authorization from the BLM engineer.
6. On that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
7. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.
8. Whenever a casing string is cemented in the R-111-Q potash area, the NMOCD requirements shall be followed.

B. PRESSURE CONTROL

1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in **43 CFR 3172**.
2. If a variance is approved for a flexible hose to be installed from the BOP to the choke manifold, the following requirements apply: The flex line must meet the requirements of API 16C. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.

3. 5M or higher system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.
4. If the operator has proposed a multi-bowl wellhead assembly in the APD. The following requirements must be met:
 - i. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
 - ii. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
 - iii. Manufacturer representative shall install the test plug for the initial BOP test.
 - iv. Whenever any seal subject to test pressure is broken, all the tests in 43 CFR 3172.6(b)(9) must be followed.
 - v. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.
5. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
 - i. In a water basin, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. The casing cut-off and BOP installation can be initiated four hours after installing the slips, which will be approximately six hours after bumping the plug. For those casing strings not using slips, the minimum wait time before cut-off is eight hours after bumping the plug. BOP/BOPE testing can begin after cut-off or once cement reaches 500 psi compressive strength (including lead cement), whichever is greater. However, if the float does not hold, cut-off cannot be initiated until cement reaches 500 psi compressive strength (including lead when specified).
 - ii. In potash areas, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. For all casing strings, casing cut-off and BOP installation can be initiated at twelve hours after bumping the cement plug. The BOPE test can be initiated after bumping the cement plug with the casing valve open. (only applies to single stage cement jobs, prior to the cement setting up.)

- iii. The tests shall be done by an independent service company utilizing a test plug not a cup or J-packer and can be initiated immediately with the casing valve open. The operator also has the option of utilizing an independent tester to test without a plug (i.e. against the casing) pursuant to **43 CFR 3172** with the pressure not to exceed 70% of the burst rating for the casing. Any test against the casing must meet the WOC time for 8 hours or 500 pounds compressive strength, whichever is greater, prior to initiating the test (see casing segment as lead cement may be critical item).
- iv. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE. If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock. If a twelve hour or twenty-four hour chart is used, tester shall make a notation that it is run with a two hour clock.
- v. The results of the test shall be reported to the appropriate BLM office.
- vi. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
- vii. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug. This test shall be performed prior to the test at full stack pressure.
- viii. BOP/BOPE must be tested by an independent service company within 500 feet of the top of the Wolfcamp formation if the time between the setting of the intermediate casing and reaching this depth exceeds 20 days. This test does not exclude the test prior to drilling out the casing shoe as per **43 CFR 3172**.

C. DRILLING MUD

Mud system monitoring equipment, with derrick floor indicators and visual and audio alarms, shall be operating before drilling into the Wolfcamp formation, and shall be used until production casing is run and cemented.

D. WASTE MATERIAL AND FLUIDS

All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of drilling operations and completion operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material

or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

JS 10/30/2025

_ZN 34 27 FED STATE COM _Lea__CHEVRON USA INCORPORATED_45960_JS

ZN 34 27 FED STATE COM

10 3/4		surface csg in a		17 1/2	inch hole.		Design Factors				Surface		
Segment	#/ft	Grade			Coupling	Body	Collapse	Burst	Length	B@s	a-B	a-C	Weight
"A"	40.50			j 55	btc	12.94	2.39	1.02	1,200	6	1.62	3.98	48,600
"B"					btc					0			
w/8.4#/g mud, 30min Sfc Csg Test psig: 1,500					Tail Cmt	does not	circ to sfc.	Totals:	1,200				
Comparison of Proposed to Minimum Required Cement Volumes													
Hole	Annular	1 Stage		1 Stage	Min	1 Stage	Drilling	Calc	Req'd		Min Dist		
Size	Volume	Cmt Sx		CuFt Cmt	Cu Ft	% Excess	Mud Wt	MASP	BOPE		Hole-Cplg		
17 1/2	1.0400	312		532	1248	-57	10.60	1931	2M		2.88		
Does not meet CFO 25% excess on cement													

8 5/8		casing inside the		10 3/4		Design Factors				Int 1				
Segment	#/ft	Grade			Coupling	Body	Collapse	Burst	Length	B@s	a-B	a-C	Weight	
"A"	32.00			j 55	btc	3.07	0.83	0.66	5,116	1	1.05	1.31	163,712	
"B"									0				0	
w/8.4#/g mud, 30min Sfc Csg Test psig: 519									Totals:		5,116			163,712
The cement volume(s) are intended to achieve a top of						0	ft from surface or a		1200				overlap.	
Hole Size	Annular Volume	1 Stage Cmt Sx		1 Stage CuFt Cmt	Min Cu Ft	1 Stage % Excess	Drilling Mud Wt	Calc MASP	Req'd BOPE				Min Dist Hole-Cplg	
9 7/8	0.1261	450		999	668	50	11.50	3734	5M				0.13	
D V Tool(s):								sum of sx	Σ CuFt				Σ%excess	
t by stage % :								#VALUE!	450	999			50	
Class 'C' tail cmt yld > 1.35														
Burst Frac Gradient(s) for Segment(s): A, B, C, D = 0.77, b, c, d All > 0.70, OK.														
Keep Casing Full, Alt Burst ok														

5 1/2		casing inside the		8 5/8		Design Factors				Prod 1				
Segment	#/ft	Grade			Coupling	Body	Collapse	Burst	Length	B@s	a-B	a-C	Weight	
"A"	17.00				p 110	w441	3.25	1.46	1.89	9,895	2	2.99	2.31	168,215
"B"									0				0	
w/8.4#/g mud, 30min Sfc Csg Test psig: 2,177									Totals:	9,895				168,215
The cement volume(s) are intended to achieve a top of						4916	ft from surface or a		200				overlap.	
Hole Size	Annular Volume	1 Stage Cmt Sx		1 Stage CuFt Cmt	Min Cu Ft	1 Stage % Excess	Drilling Mud Wt	Calc MASP	Req'd BOPE				Min Dist Hole-Cplg	
7 7/8	0.1733	541		2169	863	151	11.50	4038	5M				1.05	
Class 'C' tail cmt yld > 1.35														

5 1/2		Liner w/top @		9695		Design Factors				Liner		
Segment	#/ft	Grade		Coupling	Body	Collapse	Burst	Length	B@s	a-B	a-C	Weight
"A"	17.00	p 110		w441	3.00	1.35	1.89	9,123	2	2.99	2.13	155,091
"B"				0.00				0				
w/8.4#/g mud, 30min Sfc Csg Test psig: 2,354								Totals:	9,123		155,091	
The cement volume(s) are intended to achieve a top of						9695	ft from surface or a		200			overlap.
Hole Size	Annular Volume	1 Stage Cmt Sx	1 Stage CuFt Cmt	Min Cu Ft	1 Stage % Excess	Drilling Mud Wt	Calc MASP	Req'd BOPE			Min Dist Hole-Cplg	
6 3/4	0.0835	1342	1932	738	162	11.50					0.49	
Class 'H' tail cmt yld > 1.20												
Capitan Reef est top XXXX.												

43 CFR 3171

Chevron

ZN 34 27 FED STATE COM 409H

Lea County, NM

CONFIDENTIAL -- TIGHT HOLE

DRILLING PLAN

PAGE: 1

Pad Summary: ZN Pad 5

The table below lists all the wells for the given pad and their respective name and TVD's (ft) for their production target intervals:

Well Name(s)	Target TVD	Formation Desc.
ZN 34 27 FED STATE COM 407H	10,430	Bone Spring
ZN 34 27 FED STATE COM 408H	10,430	Bone Spring
ZN 34 27 FED STATE COM 409H	10,430	Bone Spring
ZN 34 27 FED STATE COM 607H	11,370	Wolfcamp A
ZN 34 27 FED STATE COM 608H	11,370	Wolfcamp A
ZN 34 27 FED STATE COM 609H	11,370	Wolfcamp A

1. GEOLOGICAL TOPS

Elevation: As seen in C-102

The estimated tops of important geologic markers are as follows:

FORMATION	LITHOLOGIES	TVD	MD	Producing Formation?
Rustler (RSLR)	Sandstone	946	946	No
Saldo (SLDO)	Anhydrite/Salt	1,304	1,307	No
Castile (CSTL)	Anhydrite/Salt	2,999	3,017	No
Lamar (LMAR)	Limestone/Shale	5,087	5,121	No
Bell Canyon (BEL)	Sandstone/Limestone	5,131	5,165	No
Cherry Canyon (CHR)	Sandstone/Siltstone	5,999	6,033	No
Brushy Canyon (BCN)	Shale/Siltstone	7,370	7,404	No
Upper Avalon (AVU)	Sandstone/Limestone	8,745	8,779	No
Lower Avalon (AVL)	Shale	9,125	9,159	No
First Bone Spring Upper (FBU)	Shale	9,712	9,746	No
First Bone Spring Lower (FBL)	Shale	9,900	9,934	No
Second Bone Spring Upper (SBU)	Shale	10,186	10,241	Yes: Oil & Natural Gas

WELLBORE LOCATIONS	MD	TVD
SHL	-	-
KOP	9,891	9,857
FTP	10,132	10,090
LTP	17,993	10,430
BHL	18,068	10,430

43 CFR 3171
Chevron
ZN 34 27 FED STATE COM 409H
Lea County, NM

CONFIDENTIAL -- TIGHT HOLE
DRILLING PLAN
PAGE: 2

2. BOP EQUIPMENT AND TESTING

Rating Depth 10,430 TVD

Equipment

Chevron will have a minimum of a 5,000 psi rig stack for drill out below surface casing

Request Variance: Yes

Variance Request(s)

Chevron respectfully request to vary from the 43 CFR 3172 where it states: "(A full BOP Test) shall be performed: when initially installed and whenever any seal subject to test pressure is broken." We propose to break test if able to finish the next hole section within 21 days of the previous full BOP test. No BOP components nor any break will ever surpass 21 days between testing. A break test will consist of a 250 psi low / $\geq$ 5,000 psi high for 10 min each test against the connection that was broken when skidding the rig. Upon the first nipple up of the pad a full BOP test will be performed. A full BOP test will be completed prior to drilling the production lateral sections unless the BOP connection was not broken prior to drilling that hole section (example: drilling straight from production into production liner hole section). A break test will only be performed on operations where BLM documentation states a 5M or less BOP can be utilized.

Chevron respectfully requests a variance to use a FMC Technologies UH-S Multibowl wellhead, which will be run through the rig floor on surface casing. BOPE will be nipped up and tested after cementing surface casing. Subsequent tests will be performed as needed, not to exceed 30 days. The field report from FMC Technologies and BOP test information will be provided in a subsequent report at the end of the well. Please see the attached wellhead schematic. An installation manual has been placed on file with the BLM office and remains unchanged from previous submittal. All tests performed by third party.

Chevron respectfully requests a variance from the 0.422" annular clearance requirement per 43 CFR3172 for the intermediate 1 (salt) section under the following condition:
1. Annular clearance to meet or exceed 0.422" between intermediate casing ID and production casing connection OD for the first 500' of overlap between both strings.

Testing Procedure

The stack will be tested as specified in the attached testing requirements. Batch drilling of the surface, production, and production liner will take place. A full BOP test will be performed per hole section, unless approval from BLM is received otherwise (see variance request). Flex choke hose will be used for all wells on the pad (see attached specs and variance). BOP test pressures and other documented tests may be recorded and documented via utilization of the Digital BOP Test Method in lieu of the standard test chart. In the event the digital system is unavailable, the standard test chart will be used.

3. CASING PROGRAM

a. The proposed PRIMARY casing program will be as follows:

Purpose	Top (MD)	Top (TVD)	Bot (MD)	Bot (TVD)	Hole Size	Csg Size	Weight	Grade	Thread
Surface	0'	0'	1,050'	1,050'	13.5" / 17.5"	10.75"	40.5 #	J-55	BTC/STC
Intermediate	0'	0'	5,101'	5,067'	9.875"	8.625"	32.0 #	J-55	BTC-AD/SC
Production [†]	0'	0'	9,891'	9,857'	7.875"	5.5"	17.0 #	P-110 ICY	W441
Production [†]	9,691'	9,657'	18,068'	10,430'	6.75" / 7.875"	5.5"	17.0 #	P-110 ICY	W441

Surface casing set below magenta dolomite and above top of salt (25 ft below los medianos)

[†] 7.875" hole size to kickoff point. Then either 7.875" or 6.75" hole size to TD. 5.5" W441 casing from surface to TD (max OD at connection is 5.852")

b. All casing strings will be new pipe.

c. Casing design depths subject to revision based on directional drilling and geologic conditions encountered.

Chevron will keep intermediate casing fluid filled at all times and while RIH. Chevron will check casing at a minimum of every 20 jts (~840'), and never to surpass
d. $\frac{1}{2}$ of casing, while running intermediate casing in order to maintain collapse SF.

Casing String	Min SF Collapse	Min SF Burst	Min SF Axial (Joint)	Min SF Axial (Body)
Surface	1.95	1.43	15.88	14.91
Intermediate	Refer to attached casing design load analysis			
Production [†]	1.46	3.07	1.76	3.70

43 CFR 3171
Chevron
ZN 34 27 FED STATE COM 409H
Lea County, NM

CONFIDENTIAL -- TIGHT HOLE
DRILLING PLAN
PAGE: 3

4. **CEMENTING PROGRAM**

Slurry	Type	Top	Bottom	Quantity	Yield	Density	%Excess	Volume	Additives
<u>Surface Casing 10-3/4"</u>									
<i>Planned single stage cement job</i>									
Lead	Class C	0'	750'	189	1.95	12.8	25	369	Extender, Antifoam, Retarder, Viscosifier
Tail	Class C	750'	1,050'	123	1.33	14.8	25	164	Extender, Antifoam, Retarder, Viscosifier
<u>Intermediate Casing 8-5/8"</u>									
<i>Planned single stage cement job</i>									
Lead	Class C	0'	4,101'	270	2.61	11.5	25	706	Extender, Antifoam, Retarder, Viscosifier
Tail	Class C	4,101'	5,101'	179	1.63	12.6	25	292	Extender, Antifoam, Retarder, Viscosifier
<i>Contingency: Top Job</i>									
1st Tail	Class C	0'	2,101'	462	1.33	14.8	25	614	Extender, Antifoam, Retarder, Viscosifier
<u>Production Casing 5-1/2"</u>									
Lead	Class C	0'	9,846'	538	4.01	10.5	25	2158	Extender, Antifoam, Retarder, Viscosifier
Tail	Class H	9,846'	18,068'	1237	1.44	13.2	25	1781	Extender, Antifoam, Retarder, Viscosifier

Surface casing shall have at least one centralizer installed on each of the bottom three joints starting with the shoe joint.

43 CFR 3171
Chevron
ZN 34 27 FED STATE COM 409H
Lea County, NM

CONFIDENTIAL -- TIGHT HOLE
DRILLING PLAN
PAGE: 4

5. MUD PROGRAM

Top	Bottom	Type	Min MW	Max MW at TD	Additional Characteristics
0'	1,050'	Spud Mud	8.3	10.6	
1,050'	5,101'	Brine	8.3	11.5	Saturated brine would be used through salt sections.
5,101'	18,068'	WBM/OBM	8.5	11.5	Due to wellbore instability in the lateral, may exceed the MW window needed to maintain overburden stresses

A weighting agent and lost circulating material (LCM) will be onsite to mitigate pressure or lost circulation as hole conditions dictate.

If an open reserve pit is not approved by OCD, a closed system will be used consisting of above ground steel tanks and all wastes accumulated during drilling operations will be contained in a portable trash cage and removed from location and deposited in an approved sanitary landfill. If an open reserve pit is in place, pit construction, operation, and closure will follow all applicable rules and regulation. Sanitary wastes will be contained in a chemical porta-toilet and then hauled to an approved sanitary landfill.

All fluids and cuttings will be disposed of in accordance with New Mexico Oil Conservation Division rules and regulations. And transporting of E&P waste will follow EPA regulations and accompanying manifests.

A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, filtration, and pH.

Visual mud monitoring equipment shall be in place to detect volume changes indicating loss or gain of circulating fluid volume. When abnormal pressures are anticipated -- a pit volume totalizer (PVT), stroke counter, and flow sensor will be used to detect volume changes indicating loss or gain of circulating fluid volume.

6. TESTING, LOGGING, AND CORING

- Production tests are not planned.**
- Logs run include: **Gamma Ray Log, Directional Survey**
Exemption to forego acquiring a neutron log approved by C. Armistead (BLM) on 08/20/2024
- Coring Operations are not planned.**

7. ABNORMAL PRESSURES AND HYDROGEN SULFIDE

Anticipated BHP	6,237	psi
Anticipated BHT	170	°F
Anticipated abnormal pressures?	No	
Describe abnormal pressures	N/A - Pressure ramp begins in the bottom of the Third Bone Spring formation	
Contingency plan(s) description:	- Casing design accounts for pressure ramp - Mud weighting agents available on location to increase drilling fluid density - BOP, choke, and well control drills - BOP functioned and pressure tested	

Hydrogen sulfide gas is not anticipated: However the H₂S Contingency plan is attached with this APD in the event that H₂S is encountered

8. OTHER ITEMS

- Batch drilling** will be employed whereby the drilling rig may drill a specific hole section on all wells prior to moving to the next hole section.
- Shallow rig** may be utilized to drill surface or intermediate sections. The production section will not be drilled by the shallow rig.
- Wait on cement** duration for surface and intermediate string(s) will be based on time for tail slurry to develop 500 psi compressive strength and will follow rules as laid out in 43 CFR 3172
- Offline cementing** will be employed on the hole sections that run a long string casing to surface. Offline cementing schematic below.

1 Intermediate 1 Casing Design

Section	9.875 in
Description	8.625", 32#, J55, BTC, SC Alt Drift, MCBU
Casing Type	Casing
From (ft)	28.00
To (ft)	5071.01
Weight (lbm/ft)	32.00
Grade	J55
Connection	BTC SC
Min. MUT (kft.lbf)	
Opt. MUT (kft.lbf)	
Max. MUT (kft.lbf)	
Operating Torque (kft.lbf)	
Nominal OD (in)	8.625
Nominal ID (in)	7.921
Drift (in)	7.875
Coupling OD (in)	9.125
Body Burst Rating (psi)	3930.00
Body Collapse Rating (psi)	2530.00
Body Tension Rating (lbf)	503000.00
Body Compression Rating (lbf)	503000.00
Connection Burst Rating (psi)	3930.00
Connection Collapse Rating (psi)	2530.00
Connection Tension Rating (lbf)	579000.00
Connection Compression Rating (lbf)	265000.00

Delete any blank rows or unnecessary information before saving this report.

Note: Any casing weight, grade or connection with higher performance ratings than components used for this analysis may be utilized. Ensure casing connection operating torque limit is sufficient for casing rotation and meets BLM clearance requirement (0.422 inches on all sides in the hole/casing annulus), if applicable.

Drilling Load Case Assumptions		
Casing - 8.625", 32#, J55, BTC, SC Alt Drift, MCBU		
	Internal Pressure Profile	External Pressure Profile
Burst	1) Pressure test to 2,600 psi w/ 8.4 ppg MW 2) MASP of 1,892 psi connected linearly to frac gradient at shoe.	1) Pore Pressure
Collapse	1) Fixed mud drop at 2000' w/ 8.3ppg min MW for next hole section. 2) Initial Conditions – Cementing w/ 8.4 ppg displacement fluid density.	1) 9.50 lbm/gal Max MW at TD 2) 8.70 lbm/gal at TD, Spacer, Cement
Axial	1) Casing weight, 8.4ppg displacement fluid + 100 kips Overpull	1) 8.70 lbm/gal at TD, Spacer, Cement

Casing Design Factors

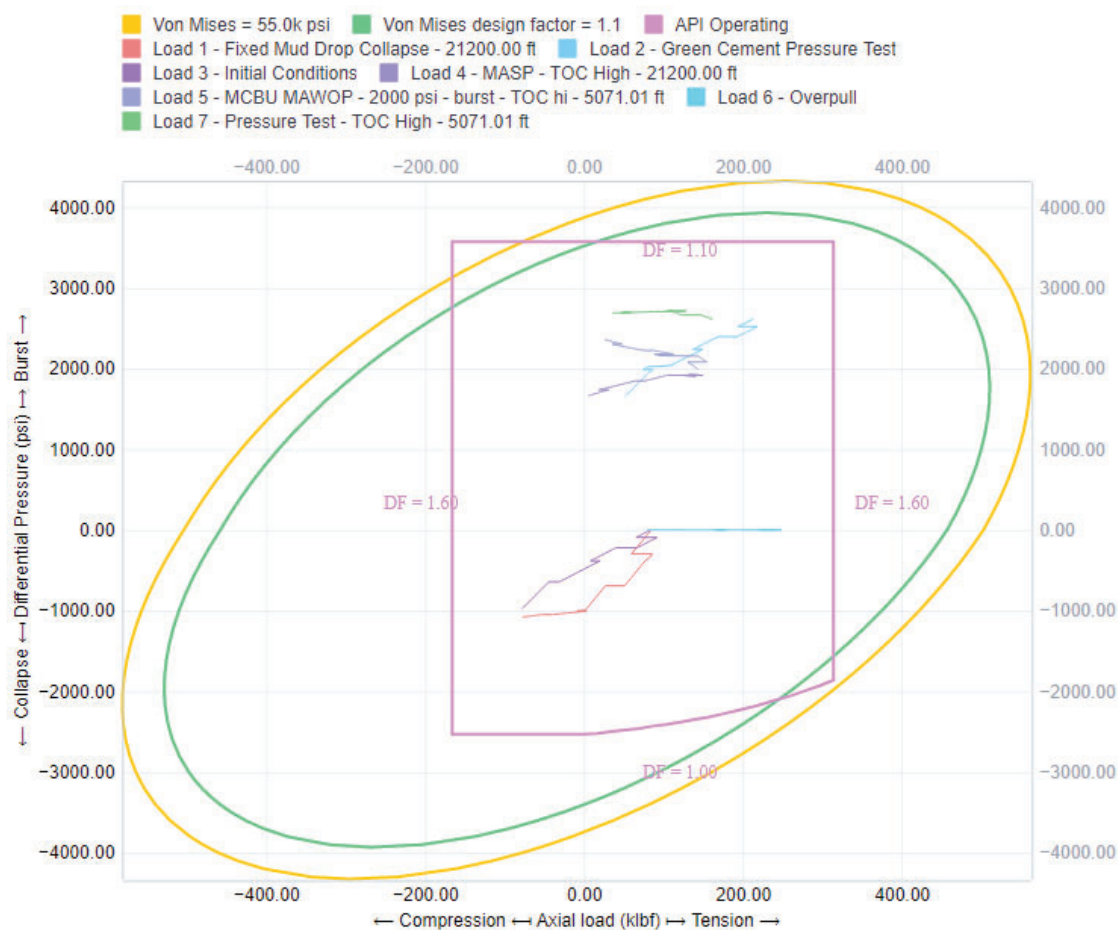
String Type	Burst	Collapse	Tension	Compression	Von Mises	Connection Envelope (VME)
Casing/Liner/Tieback						
String Body	1.100	1.000	1.300	1.300	1.100	N/A
Non-API Connection	1.100	1.000	1.300	1.300	N/A	1.000
API Connection	1.100	1.000	1.600	1.600	N/A	1.000

Casing Design Results Summary

Section (Type)	String	Burst	Collapse	Tension	Compression	Von Mises	Buckling (deg/100ft)	Connection Envelope (VME)
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	1.446	2.365	2.027	C 3.435	1.552	1.500	N/A

Casing Design Results Detailed

Section (Type)	String	Load Case	Burst	Collapse	Tension	Compression	Von Mises	Buckling (deg/100ft)	Connection Envelope (VME)
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	Fixed Mud Drop Collapse - 21200.00 ft		2.365	5.826	C 3.463	3.694	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	MASP - TOC High - 21200.00 ft	2.036		3.306		2.243	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	MCBU MAWOP - 2000 psi - burst - TOC hi - 5071.01 ft	1.667		3.203		1.764	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	Pressure Test - TOC High - 5071.01 ft	1.446		2.887		1.552	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	Green Cement Pressure Test	1.504		2.279		1.640	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	Overpull			2.027		2.006	1.500	N/A
9.875" (Casing)	8.625", 32#, J55, BTC, SC Alt Drift, MCBU	Initial Conditions		2.620	5.464	C 3.435	4.479	1.500	N/A



CASING TRIAXIAL: 8.625", 32#, J55, BTC, SC Alt Drift, MCBU (28 – 5071.01 ft)



TenarisHydril Wedge 441®



Coupling	Pipe Body
Grade: P110-ICY	Grade: P110-ICY
Body: White	1st Band: White
1st Band: Pale Green	2nd Band: Pale Green
2nd Band: -	3rd Band: Pale Green
3rd Band: -	4th Band: -
	5th Band: -
	6th Band: -

Outside Diameter	5.500 in.	Wall Thickness	0.304 in.	Grade	P110-ICY
Min. Wall Thickness	87.50 %	Pipe Body Drift	API Standard	Type	Casing
Connection OD Option	REGULAR				

Pipe Body Data

Geometry		Performance	
Nominal OD	5.500 in.	Wall Thickness	0.304 in.
Nominal Weight	17.00 lb/ft	Plain End Weight	16.89 lb/ft
Drift	4.767 in.	OD Tolerance	API
Nominal ID	4.892 in.		
		Body Yield Strength	620 x1000 lb
		Min. Internal Yield Pressure	12,090 psi
		SMYS	125,000 psi
		Collapse Pressure	8610 psi

Connection Data

Geometry		Performance		Make-Up Torques	
Connection OD	5.780 in.	Tension Efficiency	83 %	Minimum	15,000 ft-lb
Coupling Length	8.714 in.	Joint Yield Strength	515 x1000 lb	Optimum	16,000 ft-lb
Connection ID	4.892 in.	Internal Pressure Capacity	12,090 psi	Maximum	19,200 ft-lb
Make-up Loss	3.780 in.	Compression Efficiency	83 %		
Threads per inch	3.40	Compression Strength	515 x1000 lb	Operation Limit Torques	
Connection OD Option	Regular	Max. Allowable Bending	86 °/100 ft	Operating Torque	32,000 ft-lb
		External Pressure Capacity	8610 psi	Yield Torque	38,000 ft-lb
		Coupling Face Load	61,000 lb	Buck-On	
				Minimum	19,200 ft-lb
				Maximum	20,700 ft-lb

Notes

This connection is fully interchangeable with:
Wedge 441® - 5.5 in. - 0.361 (20.00) in. (lb/ft)
Wedge 461® - 5.5 in. - 0.304 (17.00) / 0.361 (20.00) / 0.415 (23.00) / 0.476 (26.00) in. (lb/ft)
Wedge 461® SB20 - 5.5 in. - 0.304 (17.00) / 0.361 (20.00) / 0.415 (23.00) / 0.476 (26.00) in. (lb/ft)
Wedge 461® WF - 5.5 in. - 0.304 (17.00) / 0.361 (20.00) / 0.415 (23.00) in. (lb/ft)
Wedge 461® WF-ERC - 5.5 in. - 0.304 (17.00) / 0.361 (20.00) / 0.415 (23.00) in. (lb/ft)
Connections with Dopeless® Technology are fully compatible with the same connection in its doped version
Connection performance values are related to structural capabilities. For sealability-related performance information, request the Connection Service Envelope from your local Tenaris Representative.

For the latest performance data, always visit our website: www.tenaris.com
For further information on concepts indicated in this datasheet, download the Datasheet Manual from www.tenaris.com

Tenaris has issued this document for general information only, and the information in this document, including, without limitation, any pictures, drawings or designs ("Information") is not intended to constitute professional or any other type of advice or recommendation and is provided on an "as is" basis. No warranty is given. Tenaris has not independently verified any information –if any- provided by the user in connection with, or for the purpose of, the Information contained hereunder. The use of the Information is at user's own risk and Tenaris does not assume any responsibility or liability of any kind for any loss, damage or injury resulting from, or in connection with any Information contained hereunder or any use thereof. The Information in this document is subject to change or modification without notice. Tenaris's products and services are subject to Tenaris's standard terms and conditions or otherwise to the terms resulting from the respective contracts of sale or services, as the case may be, between petitioner and Tenaris. For more complete information please contact a Tenaris's representative or visit our website at www.tenaris.com . ©Tenaris 2025. All rights reserved.

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 522337

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 522337
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	No additives containing PFAS chemicals will be added to the drilling fluids or completion fluids used during drilling, completions, or recompletions operations.	1/16/2026
matthew.gomez	If using a pit for drilling and completion operations, operator must have an approved pit form prior to spudding the well.	1/16/2026
matthew.gomez	If cement does not circulate to surface on any string, a Cement Bond Log (CBL) is required for that string of casing. If a CBL is unable to indicate sufficient cement coverage due to a lighter cement, a USI log may also be required. If strata isolation is not achieved, remediation will be required before further operations may commence.	1/16/2026
matthew.gomez	All conducted logs must be submitted to the OCD.	1/16/2026
matthew.gomez	Cement must be in place for at least eight hours and achieve a minimum compressive strength of 500 PSI before performing any further operations on the well.	1/16/2026
matthew.gomez	All previous COA's still apply.	1/16/2026