

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Name: SD WE 24 FED P23	Well Location: T26S / R32E / SEC 24 / SWSW / 32.021623 / -103.632906	County or Parish/State: LEA / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM118722	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254331800S1	Operator: CHEVRON USA INCORPORATED	

Notice of Intent

Sundry ID: 2821565

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 11/08/2024

Time Sundry Submitted: 07:39

Date proposed operation will begin: 11/08/2024

Procedure Description: SD WE 24 FEDERAL P23 1H / 30-025-43318 – PROCEDURE SUMMARY SD WE 24 FED P23 1H is being proposed for temporary abandonment due to attempted MIT testing for temporary gas injection in which we suspect tubing integrity issues. The well has had water influx that has caused unexpected loss of hydrocarbon production, and thus is classified as inactive as a result. We have attempted one well water shut off and are aiming to test another. If this is successful, then this well would be a candidate for water shut off. This wellbore is in our proposed permitting for gas re-injection but with tubing integrity concerns. A TA of this wellbore allows us to progress water shut off and gas re-injection on other wells while preserving this wellbore. Procedure: Rig up pulling unit and prepare to pull out of hole with tubing. Rig up slickline and RIH with GR to ~8518'. RIH w/CIBP set @ 8515' w/slickline & top with 35' of Class H cement using dump bailer. Rig up pump truck and chart recorder and pressure test plug and cement as required by regulatory body 500 psi. Rig down and release slickline and pulling unit.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

SD_WE_24_FEDERAL_P23_1H__PROCEDURE__ATTACHMENTS_20241108073917.pdf

Well Name: SD WE 24 FED P23

Well Location: T26S / R32E / SEC 24 / SWSW / 32.021623 / -103.632906

County or Parish/State: LEA / NM

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM118722

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254331800S1

Operator: CHEVRON USA INCORPORATED

Conditions of Approval

Specialist Review

TA_COA_20241113202347.pdf

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: NOV 08, 2024 07:39 AM

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: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Approved

Disposition Date: 11/13/2024

Signature: Jonathon Shepard

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM 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.	NMNM118722
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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. SD WE 24 FED P23/1H
2. Name of Operator CHEVRON USA INCORPORATED		9. API Well No. 3002543318
3a. Address PO BOX 1392, BAKERSFIELD, CA 93302	3b. Phone No. (include area code) (661) 633-4000	10. Field and Pool or Exploratory Area JENNINGS-UPPER BONE SPRING SHA/JENNINGS-UPPER BONE SPRING SHA
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 24/T26S/R32E/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			
<input checked="" 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 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input checked="" 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 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 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 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 determined that the site is ready for final inspection.)

SD WE 24 FEDERAL P23 1H / 30-025-43318 PROCEDURE SUMMARY

SD WE 24 FED P23 1H is being proposed for temporary abandonment due to attempted MIT testing for temporary gas injection in which we suspect tubing integrity issues. The well has had water influx that has caused unexpected loss of hydrocarbon production, and thus is classified as inactive as a result. We have attempted one well water shut off and are aiming to test another. If this is successful, then this well would be a candidate for water shut off. This wellbore is in our proposed permitting for gas re-injection but with tubing integrity concerns. A TA of this wellbore allows us to progress water shut off and gas re-injection on other wells while preserving this wellbore.

Procedure:

Rig up pulling unit and prepare to pull out of hole with tubing.

Rig up slickline and RIH with GR to ~8518'.

RIH w/CIBP set @ 8515' w/slickline & top with 35' of Class H cement using dump bailer.

Rig up pump truck and chart recorder and pressure test plug and cement as required by regulatory body 500 psi.

Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) CAROL ADLER / Ph: (432) 687-7148	Sr Regulatory Affairs Coordinator Title
Signature (Electronic Submission)	Date 11/08/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by JONATHON W SHEPARD / Ph: (575) 234-5972 / Approved	Petroleum Engineer Title	11/14/2024 Date
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

Rig down and release slickline and pulling unit.

Location of Well

0. SHL: SWSW / 260 FSL / 1283 FWL / TWSP: 26S / RANGE: 32E / SECTION: 24 / LAT: 32.021623 / LONG: -103.632906 (TVD: 0 feet, MD: 0 feet)

PPP: NWNW / 260 FNL / 306 FWL / TWSP: 26S / RANGE: 32E / SECTION: 13 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

BHL: NWNW / 260 FNL / 306 FWL / TWSP: 26S / RANGE: 32E / SECTION: 13 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

SD WE 24 FEDERAL P23 1H / 30-025-43318 – PROCEDURE SUMMARY

SD WE 24 FED P23 1h is being proposed for temporary abandonment due to attempted MIT testing for temporary gas injection in which we suspect tubing integrity issues. The well has had water influx that has caused unexpected loss of hydrocarbon production, and thus is classified as inactive as a result. We have attempted one well water shut off and are aiming to test another. If this is successful, then this well would be a candidate for water shut off. This wellbore is in our proposed permitting for gas re-injection but with tubing integrity concerns. A TA of this wellbore allows us to progress water shut off and gas re-injection on other wells while preserving this wellbore.

Procedure:

Rig up pulling unit and prepare to pull out of hole with tubing.

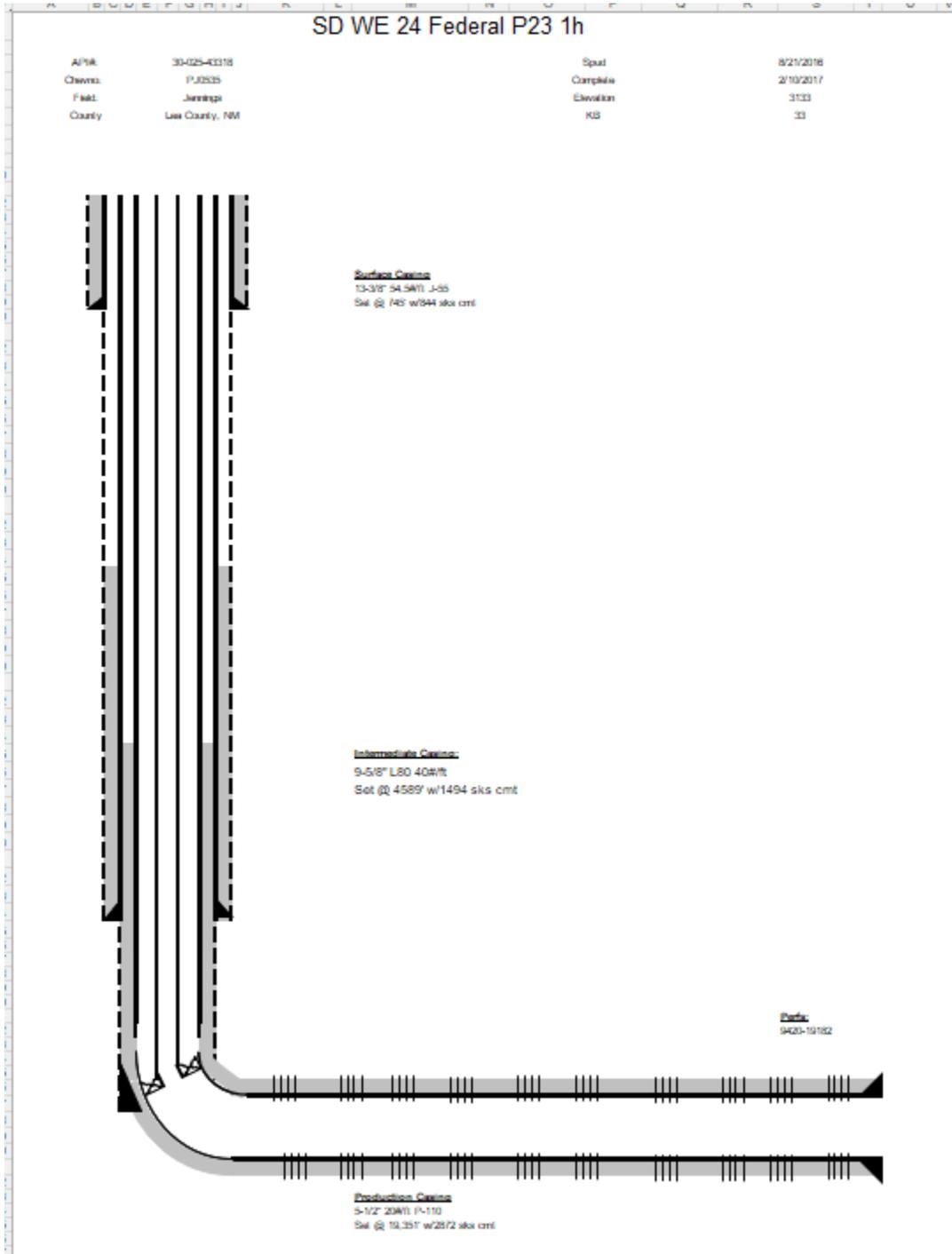
Rig up slickline and RIH with GR to ~8518'.

RIH w/CIBP set @ 8515' w/slickline & top with 35' of Class H cement using dump bailer.

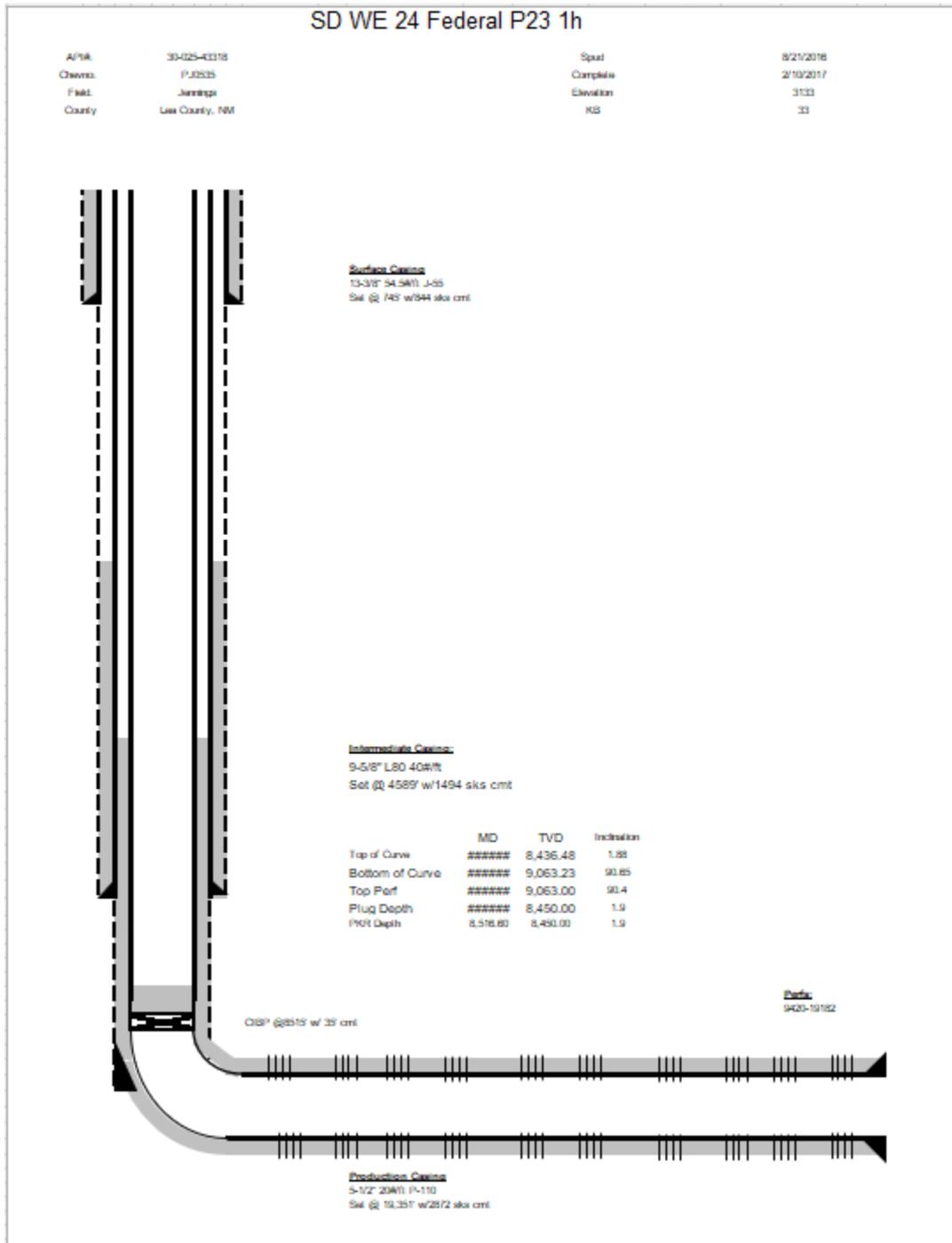
Rig up pump truck and chart recorder and pressure test plug and cement as required by regulatory body 500 psi.

Rig down and release slickline and pulling unit.

SD WE 24 FEDERAL P23 1H / 30-025-43318 – CURRENT WELLBORE



SD WE 24 FEDERAL P23 1H / 30-025-43318 – PROPOSED WELLBORE



BUREAU OF LAND MANAGEMENT

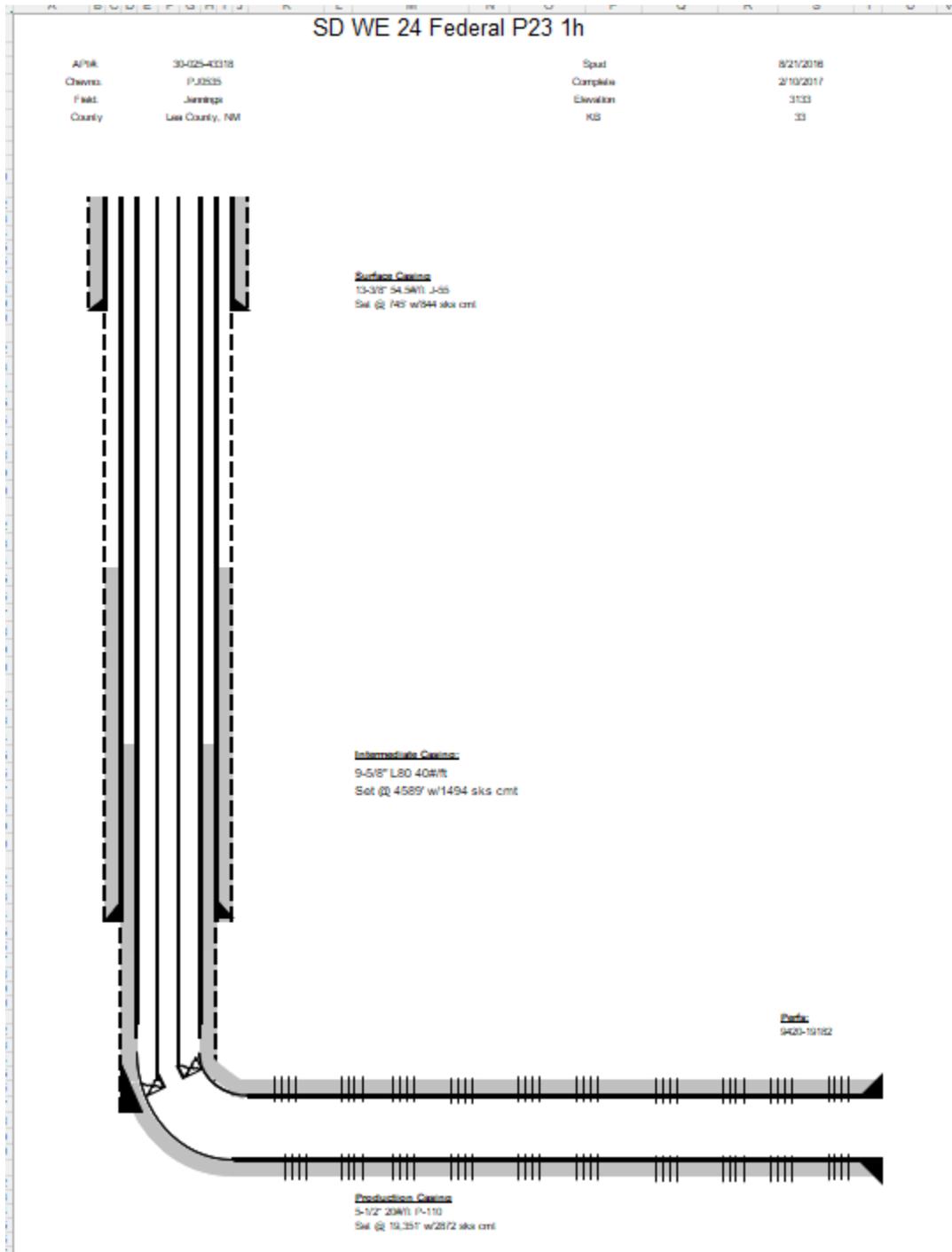
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

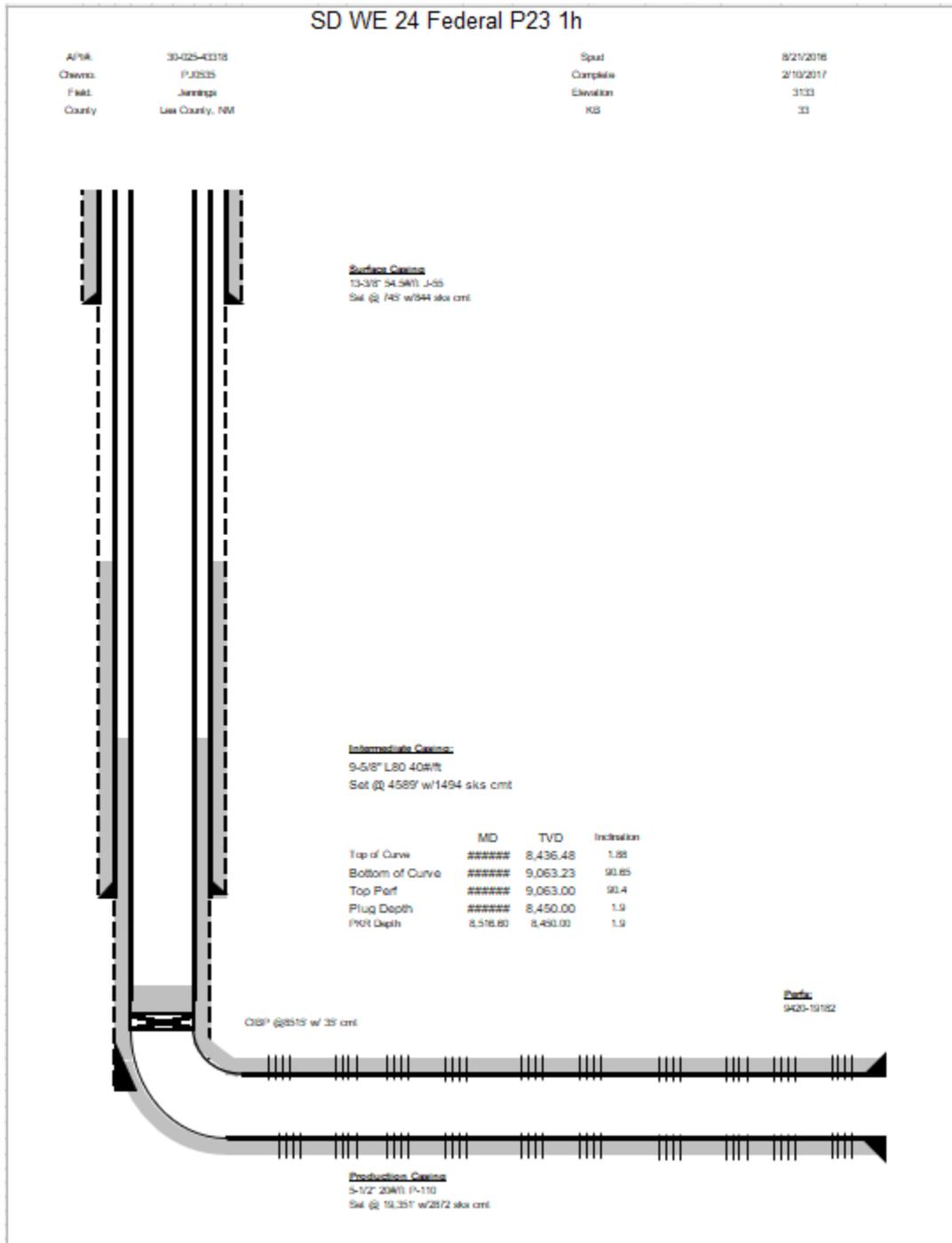
Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations/open hole/kick off point. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

SD WE 24 FEDERAL P23 1H / 30-025-43318 – CURRENT WELLBORE



SD WE 24 FEDERAL P23 1H / 30-025-43318 – PROPOSED WELLBORE



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 403440

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 403440
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
gcordero	Passing MIT test in accordance with 19.15.26.11 or 19.15.25.12-14 NMAC will be required at time of work.	12/3/2024
gcordero	Must submit casing integrity log prior to subsequent approval.	12/3/2024