

Well Name: BLAST BLA FEDERAL	Well Location: T26S / R27E / SEC 20 / NENE / 32.015617 / -104.121307	County or Parish/State: EDDY / NM
Well Number: 2H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM100549	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154214600S1	Well Status: Oil Well Shut In	Operator: CHEVRON USA INCORPORATED

Accepted for record –NMOCD gc9/13/2023

Notice of Intent

LONG VO Digitally signed by LONG VO
Date: 2023.08.26 09:44:09
-05'00'

Sundry ID: 2743598

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 07/31/2023

Time Sundry Submitted: 03:29

Date proposed operation will begin: 08/30/2023

Procedure Description: Please see attached Current Wellbore Diagram and Proposed Wellbore Diagram with proposed plugging plan.

Surface Disturbance

Is any additional surface disturbance proposed?: No

Approval Subject to
General Requirements and
Special Stipulations
Attached

NOI Attachments

Procedure Description

Proposed_WBD_20230731152835.pdf

Current_WBD_20230731152820.pdf

Well Name: BLAS F BLANK FEDERAL

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NENE / 32.015617 / -104.121307County or Parish/State: EDDY /
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US Well Number: 300154214600S1

Well Status: Oil Well Shut In

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: MARK TORRES

Signed on: JUL 31, 2023 03:28 PM

Name: CHEVRON USA INCORPORATED

Title: Well Abandonment Engineer

Street Address: 6301 DEAUVILLE BLVD

City: MIDLAND

State: TX

Phone: (989) 264-2525

Email address: MARKTORRES@CHEVRON.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

PROPOSED WELLBORE DIAGRAM

FIELD: NMNM100549 (Carlsbad W FOT)
 LEASE/UNIT: Blast 'Bla' Federal
 WELL NO.: 2H
 COUNTY: Eddy ST: New Mexico
 LOCATION: 1030' FNL & 15' FEL, Sec. 20, T-26S, R-27E

API NO.: 30-015-42146
 CHEVNO:
 PROD FORMATION:
 STATUS: SI

Spud Date: 5/21/2014
 TD Date: 6/17/2014
 Comp Date: 12/14/2015
 GL: 3,249'
 KB:

Base of Fresh Water: 100'

R-111-P: NO

Conductor Casing

Size: 20"
 Wt., Grd.:
 Depth: 60'
 TOC: Surf
 Hole Size: 30"

Surface Casing

Size: 13-3/8"
 Wt., Grd.: 48# J55
 Depth: 377'
 Sxs Cmt: 350
 Circulate: Yes - 84 sx
 TOC: Surf
 Hole Size: 17-1/2"

Intermediate Casing

Size: 9-5/8"
 Wt., Grd.: 36# J55
 Depth: 2,023'
 DV Tool: N/A
 Sxs Cmt: 525
 Circulate: Yes - 74 sx
 TOC: Surf
 Hole Size: 12-1/4"

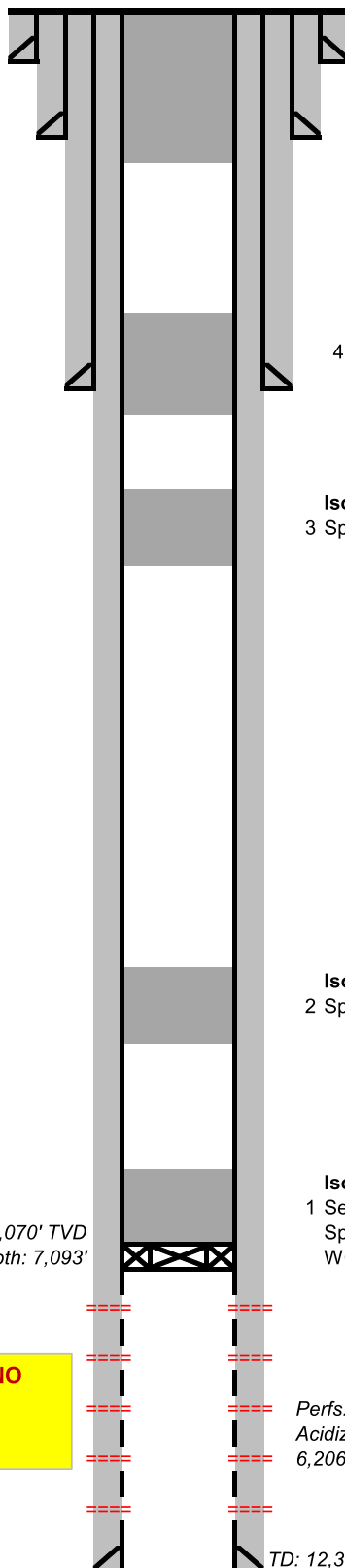
Production Casing

Size: 5-1/2"
 Wt., Grd.: 17# P110
 Depth: 12,350'
 Liner Top: N/A
 Sxs Cmt: 2216 sx
 Circulate: Yes - 62 sx
 TOC: 22' via CBL
 Hole Size: 8-1/2"

Formation	Top (MD)
Castile	424'
Top of Salt	1,380'
Base of Salt	1,870'
Lamar	2,050'
Bell Canyon	2,110'
Cherry Canyon	2,970'
Brushy Canyon	4,150'
Bone Spring	5,670'

KOP @ 7,072' MD / 7,070' TVD
 Packer Depth: 7,093'

H2S Concentration >100 PPM? NO
 NORM Present in Area? NO



Isolate Top of Salt, Shoe, Fresh Water, Surface plug (WSEA 10-D)

5 Spot 142 sx Class C f/ 1,430' - Surface
 WOC, tag, pressure test (min. depth 1,280')

Isolate 9-5/8" Csg Shoe, Base of Salt (WSEA 10-C)

4 Spot 50 sx Class C f/ 2,160' - 1,660'
 WOC, tag, pressure test (min. depth 1,770')

Isolate Cherry Canyon

3 Spot 30 sx Class C f/ 3,050' - 2,720'

Isolate Bone Spring

2 Spot 30 sx Class C f/ 5,720' - 5,420'

Isolate Perfs (WSEA 10-A)

1 Set CIP @ 7,093'; cut tbg & pressure test
 Spot 30 sx Class C f/ 7,093' - 6,793'
 WOC, tag, pressure test (min. 100' plug length)

Perfs: 504 holes f/ 12,183' - 7,837' MD
 Acidized with 58,000G 15% HCL and Frac with a total of
 6,206,818 lb 16/30 RCS and 20/40 White Sand

TD: 12,350' MD / 7,490' TVD

CURRENT WELLBORE DIAGRAM

FIELD: NMNM100549 (Carlsbad W FOT) API NO.: 30-015-42146
 LEASE/UNIT: Blast 'Bla' Federal CHEVNO:
 WELL NO.: 2H PROD FORMATION:
 COUNTY: Eddy ST: New Mexico STATUS: SI
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 Circulate: Yes - 62 sx
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Tubing Strings								
Tubing Description			Run Date		Set Depth (ftKB)		Wellbore	
Tubing - Production			1/12/2015		7,100.0		Original Hole	
Tubing Components								
Joints	Item Description	Length (ft)	OD (in)	Grade	Wt (lb/ft)	Top (ftKB)	Btm (ftKB)	Cum Length (ft)
218	Tubing	7,075.00	2 7/8	L-80	6.50	17.0	7,092.0	7,083.00
Joints	Item Description	Length (ft)	OD (in)	Grade	Wt (lb/ft)	Top (ftKB)	Btm (ftKB)	Cum Length (ft)
1	Profile Nipple	1.00	2 7/8			7,092.0	7,093.0	8.00
Joints	Item Description	Length (ft)	OD (in)	Grade	Wt (lb/ft)	Top (ftKB)	Btm (ftKB)	Cum Length (ft)
1	Arrowset-1 10K packer	7.00	4 5/8			7,093.0	7,100.0	7.00

KOP @ 7,072' MD / 7,070' TVD
 Packer Depth: 7,093'

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NORM Present in Area? NO

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**BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972**

**Permanent Abandonment of Federal Wells
Conditions of Approval**

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within **ninety (90)** days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. **Notification:** Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-689-5981.

3. **Blowout Preventers:** A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. **Mud Requirement:** Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.

5. **Cement Requirement:** Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. **Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.**

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). **The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.**

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

8. Trash: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 E. Greene St.
Carlsbad, New Mexico 88220-6292
www.blm.gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo “interim” reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo “final” reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any/all contaminants, scrap/trash, equipment, pipelines and powerlines **(Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure)**. Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. **This will apply to well pads, facilities, and access roads.** Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you

- have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.
5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos
Supervisory Petroleum Engineering Tech/Environmental Protection Specialist
575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias
Environmental Protection Specialist
575-234-6230

Crisha Morgan
Environmental Protection Specialist
575-234-5987

Jose Martinez-Colon
Environmental Protection Specialist
575-234-5951

Mark Mattozzi
Environmental Protection Specialist
575-234-5713

Robert Duenas
Environmental Protection Specialist
575-234-2229

Doris Lauger Martinez
Environmental Protection Specialist
575-234-5926

Jaden Johnston
Environmental Protection Asst. (Intern)
575-234-6252

Sundry ID 2743598

Plug Type	Top	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
Fresh Water @ 350	296.50	400.00	103.50	If solid			
Shoe Plug	323.23	427.00	103.77	Tag/Verify			
Top of Salt @ 1380	1316.20	1430.00	113.80	Tag/Verify	142.00	C	Spot cement from 1430' to surface. Verify at surface.
Base of Salt @ 1870	1801.30	1920.00	118.70	Tag/Verify			
Shoe Plug	1952.77	2073.00	120.23	Tag/Verify			
Delaware @ 2110	2038.90	2160.00	121.10	If solid base no need to Tag (CIBP present and/or Mechanical Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforations	36.00	C	Spot cement from 2160' to 1801'. WOC and Tag.
Spacer Plug @ 3000	2920.00	3050.00	130.00	If solid base no need to Tag (CIBP present and/or Mechanical Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforations	25.00	C	Spot cement from 3050' to 2920'.

				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns			
Bonesprings @ 5670	5563.30	5720.00	156.70	ns	25.00	C	Spot cement from 5720' to 5563'.
KOP @ 7072	6951.28	7122.00	170.72	If solid			
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns			
CIBP Plug	7058.00	7093.00	35.00	ns	30.00	C	Set CITP at 7093'. Cut Tubing and leak test. Spot 30 sxs on top.
Perforations Plug (If No CIBP)	7787.00	12339.00	4552.00	Tag/Verify			
Shoe Plug	12176.50	12400.00	223.50	Tag/Verify			

Chevron USA Inc.
Mid-Continent Business Unit



P&A Procedure – Blast ‘Bla’ Federal #2H

Basic Well Info:

API: 30-015-42146

Base of Fresh Water: 100’

Potash: No

Notes:

- Additional well history available in Wellview and Electronic Well File. Contact engineer for more info.
- **Cement volumes are subject to change pending any cut/pull decisions – WSR to confirm all cement calculations. Notify BLM of all changes to cement volumes and deviations from the procedure.**
- WSR to assess crew competency and utilize SWA and contact Superintendent with any concerns.
- If program requires change of scope, do not proceed before contacting an engineer or Superintendent.
- Reference [Well Intervention Standard Procedure](#) and Business Partner SOPs for additional guidance.

Well Prep

1. Work can be performed offline ahead of rig pending time and personnel availability.
2. Prior to rig arrival, verify well prep and confirm if any special or welded flanges are present that will require further intervention.
3. Contact **BLM at least 24 hours** prior to performing any work.
 - a. Place job number in WellView, note the time you contacted the agency and the engineer’s name.
4. Perform pre-job meeting. Review JSA’s, fill out PTW, review SIF hazards and mitigations, reinforce SWA, review potential well control issues and mitigation per the **phase 3 risk assessment (WSEA 2-A)**.

5. Verify pressures and kill well as per [Chevron Global Well Control Document](#).
 - a. Bubble test intermediate and surface casings for 30 minutes each and share results in WellView under daily pressure.
6. MIRU WL unit w/ 5k lubricator system w/ pack-off and pressure test to 3,000 psi for 15 min.
 - a. Consider grease injection if MASP + 500 psi is above 1,000 psi.
7. Run gauge ring/collar log to log collars and verify packer depth.
8. M/U and set CITP at +/- 7,093' in packer profile.
9. Fill tbg with fresh water and pressure test CITP/tbg to 1,000 psi for 15 minutes.
 - a. If test passes, plan to utilize tubing for work string.
10. RIH w/ low flare jet cutter and cut tubing at +/- 7,093'.
11. RDMO wireline unit.
12. Fill well and pressure test mechanical barrier/well to 500 psi for 15 minutes per EAR checklist (WSEA 10-A).
 - a. Contact engineer if concerned about casing integrity and wish to reduce test pressure.
13. Note: If barrier does not pass pressure test, plan to use jet seal prior to pumping bottom plug.

Rig Work

1. Prior to rig arrival, verify well prep and confirm if any special or welded flanges are present that will require further intervention.
2. Contact **BLM at least 24 hours** prior to performing any work.
 - a. Place job number in WellView, note the time you contacted the agency and the engineer's name.
3. Perform pre-job meeting. Review JSA's, fill out PTW, review SIF hazards and mitigations, reinforce SWA, review potential well control issues and mitigation per the **phase 3 risk assessment (WSEA 2-A)**.
4. MIRU pulling unit.
5. Verify pressures and if necessary, kill well as per [Chevron Global Well Control Document](#).
 - a. Bubble test intermediate and surface casings for 30 minutes each and share results in WellView under daily pressure.
6. Perform flow check for 15 minutes (WSEA 10-B).
7. N/D tree and N/U 7-1/16" Class II BOPE: 5M pipe rams, blind rams (WSEA 8-A).
8. Pressure test BOPs to 250-350 psi low for 5 min / MASP + 500 psi for 5 min (WSEA 9-A).
 - a. On a chart, no bleed off allotted.
 - b. Min. 1,000 psi high pressure test.
9. If mechanical barrier/well did NOT pass pressure test: verify tubing is free and spot Jet Seal.
 - a. 30 ppb, minimum of 50 bbl or 2x perf interval.
 - b. Wait 15-30 minutes.
10. Attempt to break circulation and verify lift pressures.
11. Isolate Perfs: Spot 30 sx Class C f/ 7,093' – 6,793'.
 - a. WOC, tag plug with max 80% of available weight, pressure test plug to 1,000 psi for 15 minutes, 5% allowable pressure drop.
 - b. Per Chevron Barrier Standard: WOC/tag not required if mech. barrier/well passed pressure test. Contact agency for permission to waive regulatory tag requirement.

12. Spot MLF to appropriate depth to ensure it is spaced out between plugs.
 - a. Do not pump MLF past the first perforation because it will be pumped away during the P&S procedure. Also, if the casing failed a pressure test, do not spot MLF until it tests properly.
13. Isolate Bone Spring: Spot 30 sx Class C f/ 5,720' – 5,420'.
 - a. Minimum plug length 100' above formation top; regulatory plug – no WOC/tag required unless indicated in approved permit.
14. Isolate Cherry Canyon: Spot 30 sx Class C f/ 3,020' – 2,720'.
 - a. Minimum plug length 100' above formation top; regulatory plug – no WOC/tag required unless indicated in approved permit.
15. Isolate Bell Canyon through Base of Salt: Spot 50 sacks Class C cement from 2,160' – 1,660' (WSEA 10-C).
 - a. WOC, tag plug with max 80% of available weight, pressure test plug to 1,500 psi for 15 minutes, 5% allowable pressure drop.
 - b. Minimum plug depth 1,770'.
16. Conduct bubble test for 30 minutes on all casing annuli.
 - a. If bubble test fails, contact engineer to discuss running a CBL to confirm cement quality behind pipe and/or adjusting forward plan for a perforate and squeeze contingency, cement plug or identify any opportunity to cut & pull casing, or R/D and monitor well.
 - b. Goal is to address failed test prior to freshwater depths.
 - c. Confirm forward plan with engineer and request forward plan approval from the agency.
17. If bubble test passes, proceed to pump final plugs.
18. Isolate 13-3/8" shoe and Fresh Water: Spot 142 sx Class C f/ 1,430' – 0'.
 - a. Visually confirm cement to surface (WSEA 10-E).
19. RDMO.
 - a. While RDMO, perform final 30-minute bubble test on surface and production casings.

Contingent Procedure for Cutting/Pulling Casing Strings

1. MIRU WL unit w/ 5k lubricator system w/ pack-off and pressure test lubricator to MASP + 500 psi for 5 minutes.
 - a. Check for visible leaks of lubricator.
2. RIH w/ jet cutter and cut casing at depth agreed upon with agency.
3. RDMO WL unit.
4. Establish circulation and clean up annulus.
 - a. If circulation is not established, contact the engineer.
5. N/D BOPs.
6. Spear casing and pull free.
 - a. If casing does not pull free, rig up casing jacks and pull free.
 - b. Contact engineer if unable to pull free with casing jacks.
7. Set casing back down on stub.
8. N/U 3k Class II BOPs to next wellhead section (WSEA 8-B Contingent).
 - a. Pipe rams required for size of casing to be laid down and blind rams.

- b. NOTE: For WellSafe certified wells, reference EAR checklist and/or well folder for BOP schematic. Document in WellView per EAR checklist.
9. Pressure test BOP to 250-350 psi low for 5 min / 1,000 psi for 5 min. Perform full accumulator drawdown test (WSEA 9-B Contingent).
10. Spear and L/D casing.
- a. Ensure swage joint w/ crossover to TIW is present w/ sling and ready to shut in.
11. Isolate casing stump.
- a. RIH and set CIBP above casing stump pending approval from agency.
- b. Alternatively, TIH and set cement plug min. 50' above and below stump and WOC/tag plug.
- c. Pressure test CIBP or cement plug to 1,000 psi.
12. Continue to plug well out per procedure adjusting cement calculations as necessary to achieve desired plug lengths.

WSEA	Component	Description
2-A	Pre-Spud	Review JSAs, fill out PTW, review SIF hazards and mitigations, reinforce SWA, review potential well control issues and mitigation per the phase 3 RA.
8-A	BOP Configuration	7-1/16" 5M BOPE: 2-7/8" pipe rams, blind rams
8-B	BOP Configuration (Contingent)	XX" 3M BOPE: 5-1/2" pipe rams, blind rams
9-A	BOP Test	Pressure test BOP to 250-350 psi low for 5 min / MASP + 500 psi high for 10 min. Minimum 1,000 psi high pressure test.
9-B	BOP Test (Contingent)	Pressure test BOP to 250-350 psi low for 5 min / 1,000 psi high for 10 min.
10-A	CITP/Packer (1 st barrier to perforations)	Test mech barrier (CITP/packer) to 500 psi for 15 minutes with 5% maximum pressure drop with a decreasing rate of change. Acceptable fluid weight range 8.4 – 10 ppg.
10-B	Flow Check	Perform flow check for 15 minutes.
10-C	Cement Plug #2 (2 nd barrier to perforations)	Test cement plug to 1,500 psi for 15 minutes with 5% maximum pressure drop with a decreasing rate of change. Acceptable fluid weight range 8.4 - 10 ppg. Document cement plug bottom, tag depth (min. 100' plug length), tag weight (maximum 80% available weight), starting pressure, ending pressure and percent decline.
10-E	Cement Plug – surface / freshwater plug	Visually confirm surface plug.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 258073

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 258073
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	9/13/2023