

Sundry Print Report

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

Well Name: BIG EDDY Well Location: T21S / R29E / SEC 20 / County or Parish/State: EDDY /

SWNW / 32.4666993 / -104.0131367 N

Well Number: 94 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM02918 Unit or CA Name: BIG EDDY #94 Unit or CA Number:

NMNM84629

LLC

### **Notice of Intent**

**Sundry ID: 2783795** 

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/08/2024 Time Sundry Submitted: 05:17

Date proposed operation will begin: 05/08/2024

**Procedure Description:** XTO Permian Operating LLC., respectfully requests approval for plug and abandonment of the above mentioned well. Please see the attached P&A procedure with current and proposed WBD's for your review.

# **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

# **Procedure Description**

Big\_Eddy\_094\_PA\_Procedure\_w\_Current\_and\_Proposed\_WBDs\_20240408051405.pdf

Page 1 of 2

eceived by OCD: 4/24/2024 11:50:26 AM Well Name: BIG EDDY

Well Location: T21S / R29E / SEC 20 /

SWNW / 32.4666993 / -104.0131367

County or Parish/State: Page 2 of

Well Number: 94

Type of Well: CONVENTIONAL GAS

**Allottee or Tribe Name:** 

Unit or CA Name: BIG EDDY #94

**Unit or CA Number:** 

NMNM84629

**US Well Number: 3001524084** 

Lease Number: NMNM02918

**Operator: XTO PERMIAN OPERATING** 

# **Conditions of Approval**

### **Specialist Review**

Big\_Eddy\_94\_Sundry\_ID\_2783795\_P\_A\_20240424093333.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: SHERRY MORROW** Signed on: APR 08, 2024 05:16 AM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND State: TX

Phone: (432) 218-3671

Email address: SHERRY.MORROW@EXXONMOBIL.COM

### **Field**

**Representative Name:** 

**Street Address:** 

City: State: Zip:

Phone:

**Email address:** 

## **BLM Point of Contact**

**BLM POC Name: LONG VO BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5759885402 BLM POC Email Address: LVO@BLM.GOV

**Disposition:** Approved Disposition Date: 04/24/2024

Signature: Long Vo

Page 2 of 2

# PLUG AND ABANDON WELLBORE BIG EDDY UNIT 094 EDDY COUNTY, NEW MEXICO Class II

MASIP	MAOP	MAWP	Surface Csg Yield
1,000 psi	1,000 psi	3,000 psi	1930 PSI

505' Surface Casing Shoe

2821' Intermediate Casing Shoe

2974' T/Delaware

3970' T/Cherry Canyon

5039' T/Brushy Canyon

6614' T/Bone Spring

9200' TOC

9882' T/Wolfcamp

11230' T/Strawn

11408' T/Atoka

11494' T/Perfs

11960' T/Morrow

**SUMMARY:** Plug and abandon wellbore according to BLM regulations.

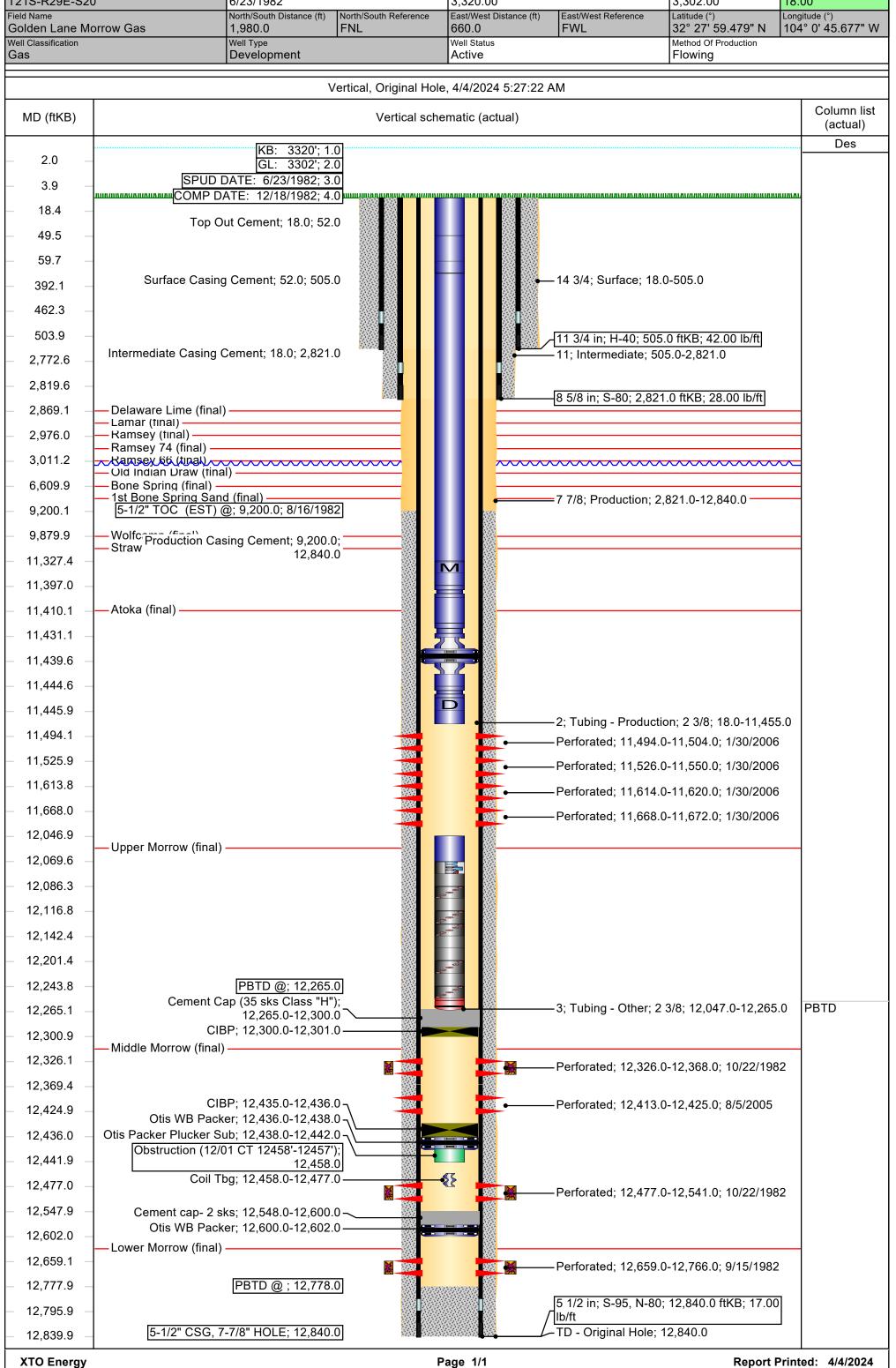
- 1) MIRU plugging company. Set open top steel pit for plugging.
- 2) POOH LD rods and pump.
- 3) ND WH and NU 3K manual BOP. Function test BOP.
- 4) Unset Packer at 11,431'. POOH tubing.
- 5) MIRU WLU, RIH GR to 11,450'; RIH set CIBP at 11,420', pressure test to 500 PSI for 30 minutes; spot 60 SKS **Class H** cement from 11,420' to 10,940'. WOC and tag to verify TOC. (T/ Perf, T/Morrow, T/Atoka, T/Strawn)
- 6) MIRU WLU, Run CBL from 10,000' to surface. Plan to perf at 9,940' or 6,670' depending on TOC findings.
- 7) Spot 50 SKS **Class H** cement from 9,940' to 9,540'. WOC and tag to verify TOC. (T/Wolfcamp)
  - a. \*\*if TOC is higher than 9,500'.\*\*
- 8) Squeeze 80 SKS Class C cement from 6,670' to 6,420'. WOC and tag to verify TOC. (T/Bone Spring)

- 9) MIRU WL and perf at 5,090'.
- 10) Set packer at 4,500′. Squeeze 80 SKS Class C cement. Displace with 34 Barrels and SI. WOC and tag. CTOC at 4,840′. (T/Brushy Canyon)
- 11) MIRU WL and perf at 4,020'.
- 12) Set packer at 2,200'. Squeeze 350 SKS Class C cement. Displace with 22 Barrels and SI. WOC and tag. CTOC at 2,600'. (T/Cherry Canyon, T/Delaware, Intermediate Casing Shoe)
- 13) MIRU WL. Perf at 570'.
- 14) Circulate Class C cement until returns at surface. (~140 SKS) (Surface Casing Shoe, Top Plug)
- 15) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.
- 16) Set P&A marker.
- 17) Pull fluid from steel tank and haul to disposal. Release steel tank.

# Schematic - Vertical

# Well Name: Big Eddy Unit 094

API/UWI	SAP Cost Center ID	Permit Number		State/Province		County	
3001524084	1135972001			New Mexico		Eddy	
Surface Location T21S-R29E-S20		Spud Date 6/23/1982		Original KB Elevation (ft) 3,320.00		Ground Elevation (ft) 3,302.00	KB-Ground Distance (ft) 18.00
Field Name		North/South Distance (ft)	North/South Reference	East/West Distance (ft)	East/West Reference	Latitude (°)	Longitude (°)
Golden Lane Mo	rrow Gas	1,980.0	FNL	660.0	FWL	32° 27' 59.479" N	104° 0' 45.677" W
Well Classification		Well Type		Well Status		Method Of Production	
Gas		Development		Active		Flowing	



# Big Eddy Unit 094 - Proposed WBD

505' Surface Casing Shoe

2821' Intermediate Casing

Shoe

2974' T/Delaware

3970' T/Cherry Canyon

5039' T/Brushy Canyon

6614' T/Bone Spring

9200' TOC

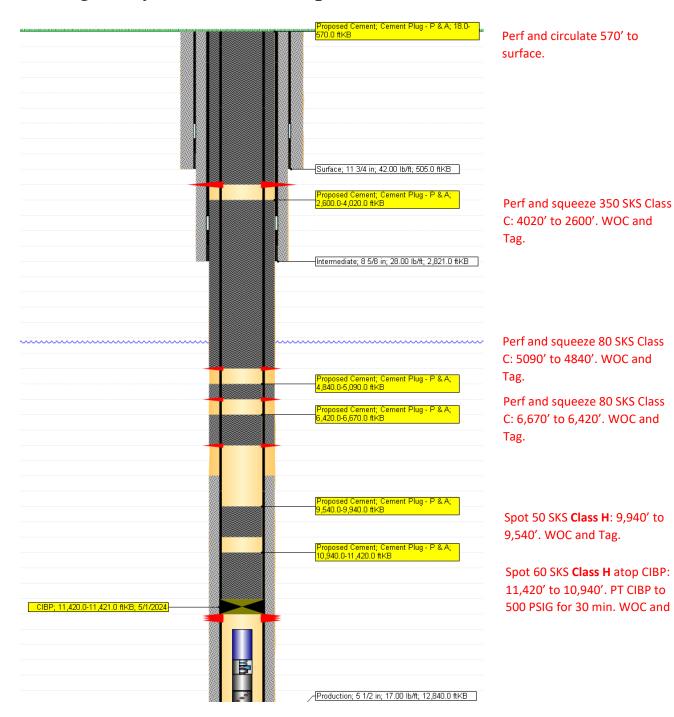
9882' T/Wolfcamp

11230' T/Strawn

11408' T/Atoka

11494' T/Perfs

11960' T/Morrow



U.S. Department of the Interior **BUREAU OF LAND MANAGEMENT**  Sundry Print Report 04/22/2024

Well Name: BIG EDDY

Well Location: T21S / R29E / SEC 20 /

County or Parish/State: EDDY /

SWNW / 32.4666993 / -104.0131367

Well Number: 94

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMNM02918

Unit or CA Name: BIG EDDY #94

Unit or CA Number: NMNM84629

US Well Number: 3001524084

Operator: XTO PERMIAN OPERATING

LLC

LONG VO

Digitally signed by LONG VO Date: 2024.04.24 10:31:44 -05'00'

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### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

**Procedure Description** 

Big\_Eddy\_094\_PA\_Procedure\_w\_Current\_and\_Proposed\_WBDs\_20240408051405.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Well Name: BIG EDDY

Well Location: T21S / R29E / SEC 20 /

SWNW / 32.4666993 / -104.0131367

County or Parish/State: EDDY /

Well Number: 94

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### Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: SHERRY MORROW Signed on: APR 08, 2024 05:16 AM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND

State: TX

Phone: (432) 218-3671

Email address: SHERRY.MORROW@EXXONMOBIL.COM

### Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

Form 3160-5

# **UNITED STATES**

FORM APPROVED

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			5. Lease Serial No.	comb No. 1004-0157 spires: October 31, 2021	
SUNDRY N Do not use this	NOTICES AND REPORTS ON V form for proposals to drill or t Use Form 3160-3 (APD) for su	VELLS o re-enter an	6. If Indian, Allottee	or Tribe Name	
SUBMIT IN	TRIPLICATE - Other instructions on pag	ge 2	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well			BIG EDDY #94/NMNM84629		
Oil Well Gas V	Annual Control of the		8. Well Name and No. BIG EDDY/94		
2. Name of Operator XTO PERMIAN			9. API Well No. 3001524084		
3a. Address 6401 HOLIDAY HILL R	(include area code) 277	10. Field and Pool or	10. Field and Pool or Exploratory Area GOLDEN LAKE ATOKA/GOLDEN LAKE ATOKA		
4. Location of Well (Footage, Sec., T., F SEC 20/T21S/R29E/NMP	R.,M., or Survey Description)		11. Country or Parish, State EDDY/NM		
12. CHE	CCK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NO	TICE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION		TYPE OF A	CTION		
✓ Notice of Intent	Acidize Dee	- teament	duction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report		processor (	complete	Other	
Final Abandonment Notice	[manage] possessing		nporarily Abandon ter Disposal		
XTO Permian Operating LLC., P&A procedure with current ar	tices must be filed only after all requirement respectfully requests approval for plug and proposed WBD's for your review.				
14. I hereby certify that the foregoing is true and correct. Name (Printed Typed) SHERRY MORROW / Ph: (432) 218-3671		Regulatory Analys	t		
Signature (Electronic Submission)		Date 04/08/2024			
	THE SPACE FOR FED	ERAL OR STATE O	FICE USE		
Approved by  Long Vo  Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con	ned. Approval of this notice does not warran	t or case Office	n Engineer	Date 4/33/2034	
Title 18 U.S.C Section 1001 and Title 43	B U.S.C Section 1212, make it a crime for an ents or representations as to any matter with	ny person knowingly and wi in its jurisdiction.	lifully to make to any de	epartment or agency of the United States	

(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

 $0. \ SHL: \ SWNW / \ 1980 \ FNL / \ 660 \ FWL / \ TWSP: \ 21S / \ RANGE: \ 29E / \ SECTION: \ 20 / \ LAT: \ 32.4666993 / \ LONG: \ -104.0131367 (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$  BIIL: \ SWNW / \ 1980 \ FNL / \ 660 \ FWL / \ TWSP: \ 21S / \ SECTION: \ / \ LAT: \ 0.0 / \ LONG: \ 0.0 (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)

# Medium Care, 350'

# PLUG AND ABANDON WELLBORE BIG EDDY UNIT 094 EDDY COUNTY, NEW MEXICO Class II

MASIP	MAOP	MAWP	Surface Csq Yield	
1,000 psi	1,000 psi	3,000 psi	1930 PSI	

505' Surface Casing Shoe

2821' Intermediate Casing Shoe

2974' T/Delaware

3970' T/Cherry Canyon

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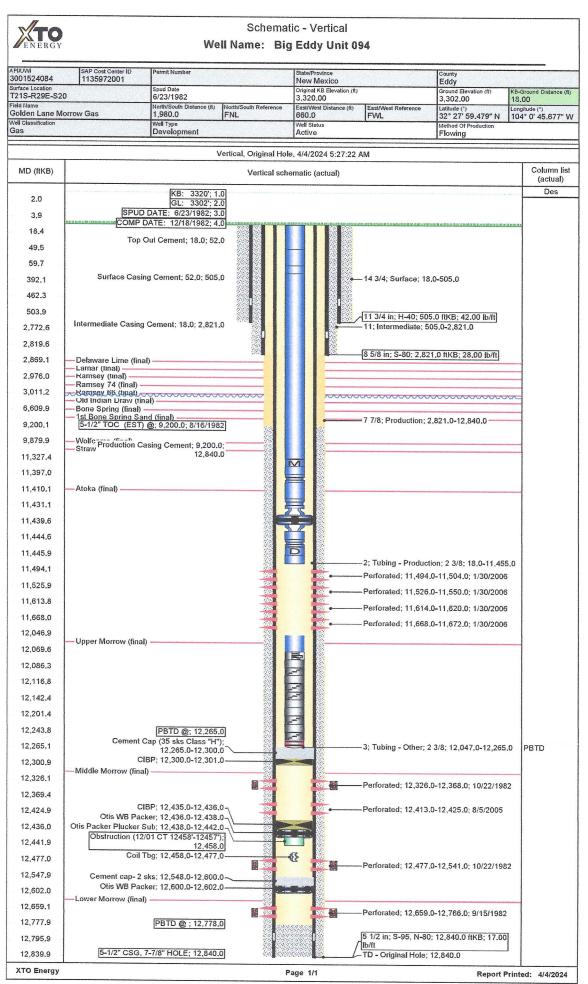
11494' T/Perfs

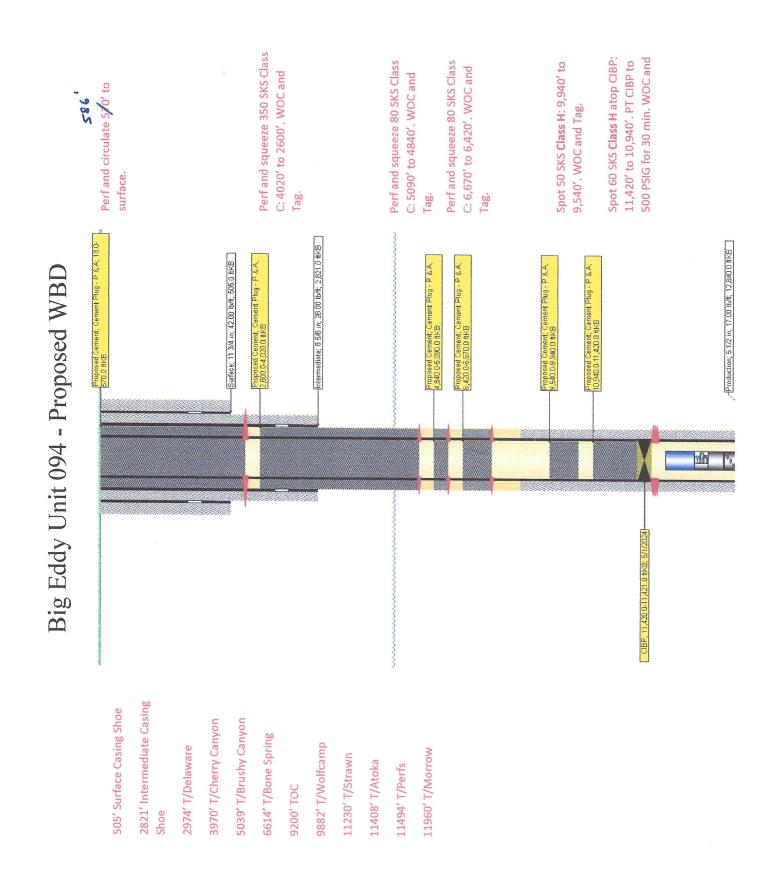
11960' T/Morrow

**SUMMARY:** Plug and abandon wellbore according to BLM regulations.

- 1) MIRU plugging company. Set open top steel pit for plugging.
- 2) POOH LD rods and pump.
- 3) ND WH and NU 3K manual BOP. Function test BOP.
- 4) Unset Packer at 11,431'. POOH tubing.
- 5) MIRU WLU, RIH GR to 11,450'; RIH set CIBP at 11,420', pressure test to 500 PSI for 30 minutes; spot 60 SKS Class H cement from 11,420' to 10,940'. WOC and tag to verify TOC. (T/ Perf, T/Morrow, T/Atoka, T/Strawn)
- 6) MIRU WLU, Run CBL from 10,000' to surface. Plan to perf at 9,940' or 6,670' depending on TOC findings.
- 7) Spot 50 SKS **Class H** cement from 9,940' to 9,540'. WOC and tag to verify TOC. (T/Wolfcamp)
  - a. \*\*if TOC is higher than 9,500'.\*\*
- 8) Squeeze 80 SKS Class C cement from 6,670' to 6,420'. WOC and tag to verify TOC. (T/Bone Spring)

- 9) MIRU WL and perf at 5,090'.
- 10) Set packer at 4,500′. Squeeze 80 SKS Class C cement. Displace with 34 Barrels and SI. WOC and tag. CTOC at 4,840′. (T/Brushy Canyon)
- 11) MIRU WL and perf at 4,020'.
- 12) Set packer at 2,200'. Squeeze 350 SKS Class C cement. Displace with 22 Barrels and SI. WOC and tag. CTOC at 2,600'. (T/Cherry Canyon, T/Delaware, Intermediate Casing Shoe)
- 13) MIRU WL. Perf at 50%. 586
- 14) Circulate Class C cement until returns at surface. (~140 SKS) (Surface Casing Shoe, Top Plug)
- 15) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.
- 16) Set P&A marker.
- 17) Pull fluid from steel tank and haul to disposal. Release steel tank.





## 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 <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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. <u>Notification:</u> 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. <u>Blowout Preventers</u>: 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. <u>Mud Requirement:</u> 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 **fresh** 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 for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. 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.

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

6. <u>Dry Hole Marker</u>: 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 *BY PHONE* (numbers listed in 2. Notifications) 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 10<sup>th</sup> 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. <u>Subsequent Plugging Reporting:</u> 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. <u>Trash:</u> 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

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

CONDITIONS

Action 337184

### **CONDITIONS**

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	337184
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

### CONDITIONS

Created By	Condition	Condition Date
gcorder	CBL must be submitted to OCD via OCD Permitting before submitting C-103P	5/10/2024