Lease Number: NMLC069140A

Sundry Print Report

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

Well Name: BIG EDDY MORROW Well Location: T22S / R28E / SEC 9 / County or Parish/State: EDDY /

NESW /

ı

Allottee or Tribe Name:

Well Number: 77 Type of Well: CONVENTIONAL GAS

WELL

Unit or CA Name: BIG EDDY UNIT- Unit or CA Number:

MORROW E NMNM68294C

US Well Number: 3001522945 Well Status: Producing Gas Well Operator: XTO PERMIAN

OPERATING LLC

Accepted for record – NMOCD gc 1/3/2023

LONG VO Date: 2022.12.18 10:48:37 -06'00'

#### **Notice of Intent**

**Sundry ID: 2695859** 

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/09/2022 Time Sundry Submitted: 10:39

Date proposed operation will begin: 11/21/2022

**Procedure Description:** XTO Permian Operating Respectfully submits a NOI to PA sundry for the well above. attached procedure and current and proposed WBD for the well.

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

# **NOI Attachments**

### **Procedure Description**

BEU\_77\_Proposed\_WBD\_20221109103900.pdf

 $BEU\_77\_DHWP\_20221109103853.pdf$ 

BEU\_77\_Procedure\_20221109103843.pdf

Page 1 of 2

eceived by OCD: 12/27/2022 1:17:38 PM Well Name: BIG EDDY MORROW

Well Location: T22S / R28E / SEC 9 /

NESW /

County or Parish/State: Page 2 of

MI

Well Number: 77

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMLC069140A

Unit or CA Name: BIG EDDY UNIT-

MORROW E

**Unit or CA Number:** 

NMNM68294C

**US Well Number:** 3001522945

Well Status: Producing Gas Well

**Operator:** XTO PERMIAN

OPERATING LLC

# **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: CASSIE EVANS Signed on: NOV 09, 2022 10:39 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: CASSIE.EVANS@EXXONMOBIL.COM

### **Field**

**Representative Name:** 

**Street Address:** 

City:

State:

Zip:

Phone:

Email address:

Page 2 of 2

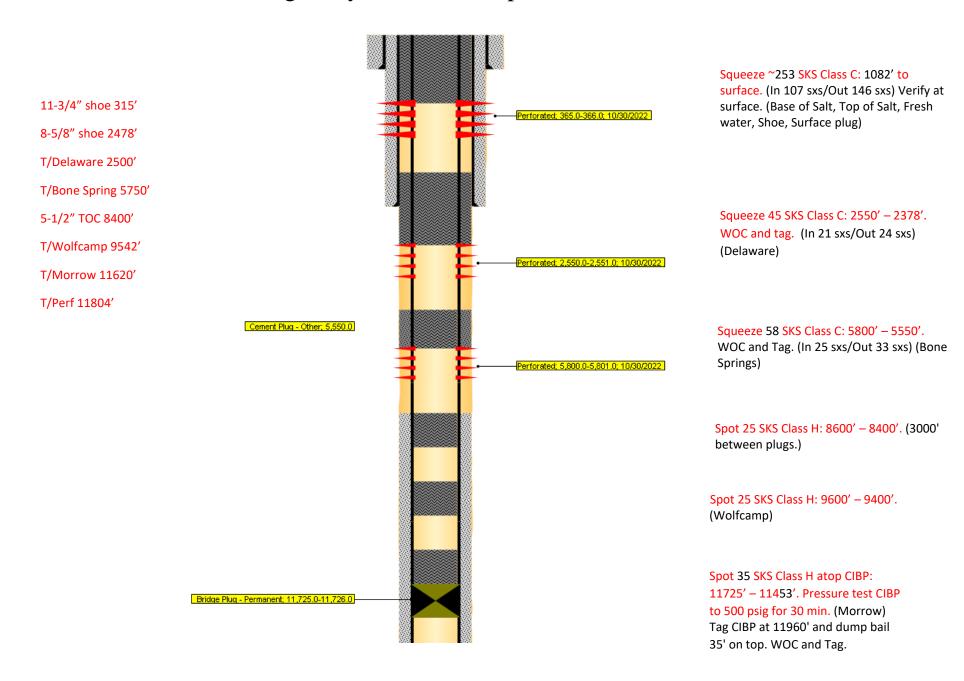
### PLUG AND ABANDON WELLBORE BIG EDDY UNIT 77 EDDY COUNTY, NEW MEXICO Class II

MASIP	MAOP	MAWP	Surface Csg Yield
1,000 psi	1,000 psi	3,000 psi	1,980 psi

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

- 1) MIRU plugging company. Set open top steel pit for plugging.
- 2) ND WH and NU 3K manual BOP. Function test BOP.
- 3) Unset Baker Hornet Packer at 11715'. POOH LD 2-3/8" tubing, packer, and BHA. If packer does not release, contact engineering.
- 4) Tag CIBP at 11960' and dump bail 35' on top. WOC and Tag.
- 5) MIRU WLU, RIH GR sized for 5-1/2" 17.00# casing to 11750', RIH CIBP and set at 11725'. Notify BLM. Pressure test CIBP to 500 psig for 30 min.
- 6) RIH WS and spot 35 SKS Class H cement from 11725' to 11453' (T/Perf, T/Morrow). Tag and notify BLM.
- 7) Spot 25 SKS Class H cement from 9600' to 9400' (T/Wolfcamp).
- 8) Spot 25 SKS Class H cement from 8600' to 8400' (3000' requirement).
- 9) MIRU WLU, perforate at 5800'.
- 10) Squeeze 58 SKS Class C cement from 5800' to 5550' (T/Bone Spring). (In 25 sxs/Out 33 sxs) WOC and Tag.
- 11) MIRU WLU, perforate at 2550'.
- 12) Squeeze 45 SKS Class C cement from 2550' to 2378' (T/Delaware, 8-5/8" CSG shoe). WOC, tag and notify BLM.
- 13) MIRU WLU, perforate at 1082'.
- 14) Circulate Class C cement to surface (Est. 253 SKS) (11-3/4" CSG shoe, surface plug, Base of salt, top of salt, fresh water). (In 107 sxs/Out 146 sxs)
- 15) ND BOP and cut off wellhead 5' below surface. RDMO PU and trucks.
- 16) Set P&A marker.
- 17) Pull fluid from steel tank and haul to disposal. Release steel tank.

# Big Eddy Unit 77 - Proposed WBD



Page 5 of 17



# **Downhole Well Profile - with Schematic**

Well Name: BIG EDDY UNIT 077

API/UWI SAP Cost Center ID 135801001 Permit Number State/Province New Mexico Eddy

Surface Location T22S-R28E-S09

Surface Saper County Eddy

Original KB Elevation (ft) 3,113.00 Ground Elevation (ft) 3,095.00 Surface Casing Flange Elevation (ft) 3,095.00 18.00

22S-R	201	500				2/26/1979 09:00 3,113.00		3,095.00		18	.00		
MD (ftKB)	TVD (ftK B)	Incl (°)	Vertical s	chematic	(actual)	Wellbores Wellbore Name Original Hole Start Depth (ftKB)		Parent Wellbore Original Hole		Profile Type	Wellbore AF 3001522		
			KB: 3113'; 1.0		Rod 1; 0.00 in; 0.0 ftKB					Vertical			
2.0	1		GL: 3095.0; 2.0			Section Des		Hole Sz (in)	45	Act	Top (ftKB)		m (ftKB)
3.9	1	1	SPUD DATE: 12/26/1979; 3.0 ***********************************		STILL THE	Surface			15		18.0		315.
50.5			COMP DATE: 3/26/1980;	ш	Surface; 15 in; 315.0 ftKB	Intermediate			11		315.0		2,478.0
56.4			4.0	ш	∫ Surface; 11 3/4 in; 315.0 ∫ ftKB	Production			7 7/8		2,478.0	)	12,500.0
315.0				ш	Intermediate; 11 in; 2,478.0								
2,445.5			······	ш	1000	Zone Name Morrow		Top (ftKB)	1,804.0	Bt	m (ftKB) 11,924.0		nt Status
2,476.0			·······	ш	Intermediate; 8 5/8 in;			ı	1,604.0		11,924.0		
2,497.0			— Delaware Lime (final) ————	ш	2,478.0 ftKB	Casing Strings							
3,436.0			Ramsey (final) Old Indian Draw (final) Bone Spring (final)	ш		Csg Des Surface	Set Depth (ftKE	315.0	OD	(in) 11 3/4	Wt/Len (lb/ft)	42.00 H-40	Grade
6,126.3				ш	Production; 7 7/8 in;								
8,070.9			— 1st Bone Spring Sand ————————————————————————————————————	11111	12,500.0 ftKB	Intermediate		2,478.0		8 5/8		28.00 S-80	
9,345.1			— 2nd Bone Spring Sand 8400' TOC (est); 8,400.0 — Wolfcamp (final)	N N	4	Production	1	2,500.0		5 1/2		17.00 N-80	
·	1		— Strawn (final)			Cement Des		Turna		Charle Date	Т.	m (MVD)	Direc (MAD)
10,651.9	1	1	— Atoka (final) -		. 10k Baker Hornet Packer	Surface Casing Cement		Type Casing		Start Date 12/26/1979	10	pp (ftKB) 18.0	Btm (ftKB) 315.0
11,605.0	1	1	— Upper Morrow (final)	<b>*</b>	with upside down on/off to;	Intermediate Casing Cement		Casing Casing		12/31/1979		18.0	2,478.0
11,716.9	1				2 3/8 in; 11,716.9 ftKB XN Profile Nipple; 2 3/8 in;	T		Casing		2/16/1980		8,400.0	12,500.0
11,725.4					√ 11,735.5 ftKB	Troduction Sacing Scinion		Jasing	2	2/10/1900		0,400.0	12,300.0
11,736.5					Perforated;  11,804.0-11,810.0 ftKB	Tubing Strings					0.15.11.10		
11,804.1			<u>S</u>	d d	Perforated;	Tubing Description Tubing - Production		Run Date 8/14/2017			Set Depth (f 11,737.9	tKB)	
11,883.9			·····	9 9 9 9	Perforated;	Item Des	OD (in)	Wt (lb/ft)	Grad	le Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
11,905.8				8 80 8 80	/ 11,906.0-11,924.0 ftKB Perforated:	Tubing	2 3/8		L-80	1	32.40	18.1	50.5
11,943.9			MBridge Plug - Permanent;	8	11,978.0-11,986.0 ftKB	Tubing	2 3/8	4.70	L-80	1	2.00	50.5	52.5
11,960.0			11,958.0-11,960.0 ftKB; ———		Perforated; 11,996.0-12,006.0 ftKB	Tubing	2 3/8			1	4.00	52.5	56.5
11,978.0			8/2/2017		Perforated;	Tubing	2 3/8		L-80	360	11,659.00	56.5	11,715.5
11,985.9				8 8 8	11,984.0-12,097.0 ftKB	Baker Hornet Packer on/off tool	2 3/8			1	0.00	11,715.5	11,715.5
12,005.9			7 🕏	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Perforated;	Stinger	_ 0,0				0.00	,	,
	1				12,048.0-12,049.0 ftKB Perforated;	Otis 1.875" Bore XN Nipple	2 3/8			1	1.37	11,715.5	11,716.9
12,048.9	1		Ť	2 2 2 3 4	12,049.0-12,059.0 ftKB	w/1.791 No-Go						,	,
12,097.1			\ <u>.</u>			10k Baker Hornet Packer with upside down on/off to	2 3/8			1	8.23	11,716.9	11,725.1
12,171.9			· · · · · · · · · · · · · · · · · · ·			Cross Over	2 3/8	4.70		1	0.34	11,725.1	11,725.4
			12100' PPTD: 12 100 0	Š						·			
12,181.1	1	ĺ	12190' PBTD; 12,190.0 Cement- 1.5 sks Class "C";	Š.		8' 2-3/8" N-80 Pup Joint	2 3/8			1	10.10	11,725.4	11,735.5
12,190.0	1		12,190.0-12,200.0 ftKB; ————————————————————————————————————	<u> </u>		XN Profile Nipple	2 3/8			1	1.03	11,735.5	11,736.6
12,202.1			3/11/1900			Ceramic Disc Sub	2 3/8			1	1.33	11,736.6	11,737.9
12,214.9						Rod Strings							
12,224.1			12232' "XX" Plug set in "XN"		Perforated;  12,270.0-12,283.0 ftKB	Rod Description		Run Date 8/15/2017			Set Depth (f	tKB)	
12,232.9			Nipple @ 12232'; 12,232.0  — Lower Morrow (final)		Acidizing	Item Des	OD (in)	8/ 15/2017 Wt (lb/ft)	Grad	le Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
12,270.0			Zerror Morrow (initial)	S S	PBTD; 12,457.1 ftKB		0D (III)	vvc (ID/IC)	Grad	0.5	Lon (it)	TOP (IIIID)	Dan (late)
12,455.4				Š	Production; 5 1/2 in; 12,500.0 ftKB			1	<u> </u>				
12,498.4			5-1/2" CSG & TD 7-7/8" HOLE; 12,500.0		TD - Original Hole; 12,500.	0							
	nergy					Page 1/2						Report Printed	

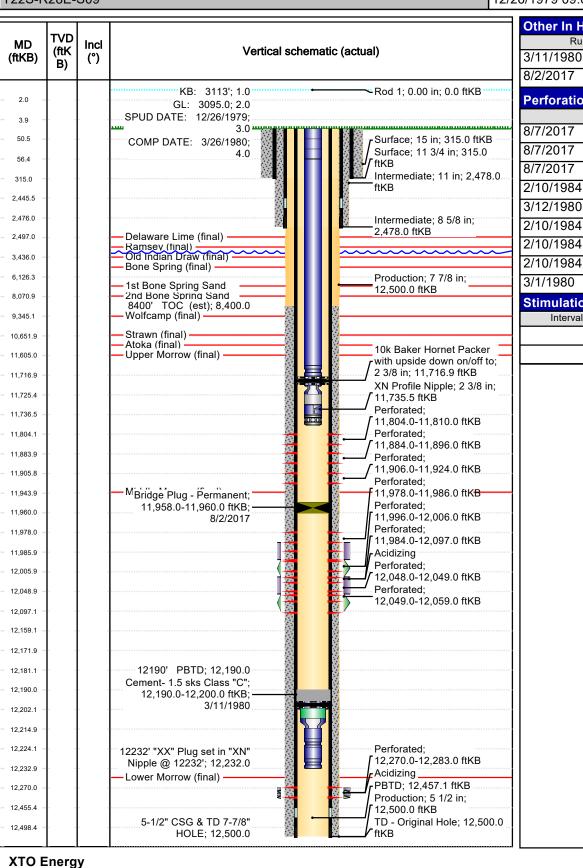
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# **Downhole Well Profile - with Schematic**

Well Name: BIG EDDY UNIT 077

API/UWI	SAP Cost Center ID	Permit Number	State/Province (		County				
3001522945	1135801001		New Mexico		Eddy				
Surface Location			Spud Date	Original KB Elevation (ft)	Ground Elevation (ft)	KB-Ground Distance (ft)	Surface Casing Flange Elevation (ft)		
T22S-R28E-S09			12/26/1979 09:00	3,113.00	3,095.00	18.00			



Other In Hole				
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
3/11/1980	Cement- 1.5 sks Class "C"	4.9	12,190.0	12,200.0
8/2/2017	Bridge Plug - Permanent	4.9	11,958.0	11,960.0
Perforations				
Date	Top (ftKB)	Btm (ftKB)	Linke	ed Zone
8/7/2017	11,804.0	11,810.0	Morrow, Original Hole	
8/7/2017	11,884.0	11,896.0	Morrow, Original Hole	
8/7/2017	11,906.0	11,924.0	Morrow, Original Hole	
2/10/1984	11,978.0	11,986.0		
3/12/1980	11,984.0	12,097.0		
2/10/1984	11,996.0	12,006.0		
2/10/1984	12,048.0	12,049.0		

Stimulation Intervals					
Interval Number	Top (ftKB)	Btm (ftKB)	AIR (bbl/min)	MIR (bbl/min)	Proppant Total (lb)
1	12,270.0	12,283.0			0.0
1	11,984.0	12,097.0			0.0

12,059.0

12,283.0

12,049.0

12,270.0

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Sundry ID 2695859

Sunary ID	2695859					1
Plug Type	Тор	Bottom	Length	Tag	Sacks	Notes
Surface Plug	0.00			Tag/Verify		
Shoe Plug	261.85			Tag/Verify		
Fresh Water @ 350	296.50					
Top of Salt @ 410	355.90			Tag/Verify		
10p of Sait @ 410	333.90	400.00	104.10	rag/verily		Perf and squeeze
						from 1082' to
						surface'. (In 107
						sxs/Out 146 sxs)
Base of Salt @ 1032	971.68			Tag/Verify	253.00	Verify at surface.
Shoe Plug	2395.30	2520.00	124.70	Tag/Verify		
				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		Perf and squeeze
				Open		from 2550' to 2378'.
				Perforatio		(In 21 sxs/Out 24
Delaware @ 2500	2425.00	2550.00	125.00		45.00	sxs) WOC and Tag.
201111111111111111111111111111111111111						
				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		Perf and squeeze
				Open		from 5800' to 5550'.
				Perforatio		(In 25 sxs/Out 33
Bonesprings @ 5750	5550.00	5800.00	250.00		58 00	sxs) WOC and Tag.
Bonesprings @ 5750	5550.00	5600.00	250.00	110	50.00	ono) WOO and rag.

3000' between plugs @ 8550	8414.50	8600.00	185.50	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	25.00	Spot 25 sxs Class H from 8600' to 8414'.
programme grange						
				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		Spot 25 sxs Class H
Wolfcamp @ 9542	9396.58	9592.00	195.42		25.00	from 9600' to 9400'.

Morrow @ 11620	11453.80	11670.00	216.20	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 Perforations  If solid base no need to		
CIBP Plug	11690.00	11725.00	35.00	Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns	35.00	Set CIBP at 11725'. Spot cement from 11725' to 11453'. Leak test CIBP.
Perforations Plug (If No CIBP)	11754.00	11974.00	220.00	Tag/Verify		

				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		Tag CIBP and dump
				Perforatio		bail 35' on top.
CIBP Plug	11925.00	11960.00	35.00	ns	5.00	WOC and Tag.
Perforations Plug (If No CIBP)	11926.03			Tag/Verify		
Perforations Plug (If No CIBP)	12110.17	12333.00		Tag/Verify		
Shoe Plug	12325.00	12550.00	225.00	Tag/Verify		

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole.

Class H >7500'

Class C<7500'

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 more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement	Medium	Тор	Γop of Salt to surface		
Shoe @ Shoe @	315.00 2470.00				
Shoe @	12500.00	тос @	8400.00		
Perforatons Top @ Perforatons Top @ Perforatons Top @	11984.00 12270.00 11804.00	Perforations Perforations Perforations	12283.00		
		CIBP @ CIBP @	11960.00 11725.00		

# 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 **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: 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.

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. <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 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 predisturbance 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

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612

District III

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 170235

#### **CONDITIONS**

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	170235
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
gcordero	None	1/3/2023