B SUNDRY Do not use th	UNITED STATES EPARTMENT OF THE I UREAU OF LAND MANA <b>NOTICES AND REPO</b> is form for proposals to II. Use form 3160-3 (AP	NTERIOR GEMENT OCD	Artesia	OMB NO	APPROVED D. 1004-0137 muary 31, 2018 r Tribe Name		
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No.						
1. Type of Well	8. Well Name and No. JAMES RANCH 48						
2. Name of Operator XTO PERMIAN OPERATING	9. API Well No. 30-015-27791-00-S1						
3a. Address 6401 HOLIDAY HILL ROAD E MIDLAND, TX 79707	10. Field and Pool or Exploratory Area CABIN LAKE						
4. Location of Well (Footage, Sec., 7	11. County or Parish, State						
Sec 12 T22S R30E SWSW	EDDY COUNTY, NM						
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE	, REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION					
Notice of Intent	Acidize	Deepen	🗖 Produc	ction (Start/Resume)	U Water Shut-	Off	
	Alter Casing	Hydraulic Fracturir	ig 🔲 Reclar	nation	🗖 Well Integri	ty	
Subsequent Report	Casing Repair	New Construction	🗖 Recon	-	Other		
Final Abandonment Notice	Change Plans	Plug and Abandon		orarily Abandon			
13. Describe Proposed or Completed Op	Convert to Injection	Plug Back		•			
If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f XTO Permian Operating, LLC wellbore. 09/09/19 - 09/11/19 MIRU. POOH w/rods, pump a	rk will be performed or provide d operations. If the operation re bandonment Notices must be fil inal inspection. respectfully submits this	the Bond No. on file with BLM/I sults in a multiple completion or n led only after all requirements, inc sundry to report the P&A of	31A. Required s ecompletion in a luding reclamati	ubsequent reports must be new interval, a Form 316 on, have been completed a	filed within 30 days 0-4 must be filed on	s nce	
09/12/19 - 09/13/19 Set CIBP @ 6200', Tag w/tbg BLM), RIH set CIBP @ 5730' 09/16/19 RIH w/tbg, tag CIBP to verify.		0'-5950'_WOC, tag @ 5940	' (ok'd by Om	ar at DUE NM OIL C	CLAMATI 3-18-'20 ONSERVAT SIA DISTRICT 2 1 2019	<u>×</u>	
14. I hereby certify that the foregoing is							
<b>6</b>		488590 verified by the BLM V IAN OPERATING LLC, sent t	a the Couloba	· · · ·	CEILER	1:	
Comm Name(Printed/Typed) TRACIE J	Itted to AFMSS for process	sing by DEBORAH MCKINNE	ULATORY C	CCEPTED FOR	RECORD		
Signature (Electronic	Submission)	Date 10/16	6/2019	OCT 17	2019		
	THIS SPACE FO	OR FEDERAL OR STAT	E OFFICE I	JSE	115		
Ammound Du		Tiala		BUREAU OF LAND M CARLSBAD FIELD	ANAGEMENT		
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to condu-	s not warrant or e subject lease Office				·····		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any person knowingly a sto any matter within its jurisdicti	and willfully to r on.	nake to any department or	agency of the Unite	d	
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISEI	D ** BLM REVISED ** B		D ** BLM REVISE	D **		

1		/		
•	2/	V	~	•
	6	X		
	f	',		

## Additional data for EC transaction #488590 that would not fit on the form

## 32. Additional remarks, continued

RUN RCBL 3419'-1900', TOC 2160'

09/17/19 09/18 Tag cmt @ 5470' (ok'd by Omar at BLM). Spot 170 sx Class C 3833'-2160'. WQC. Tag cmt @ 2172' (ok'd by Omar at BLM). Perf sgz holes @ 2140'. Establish injection rate. Sqz 573 sx Class C 2140' to surf

10/08/19

Cut off wellhead. Install dry hole marker



#### ourcor praces peparement or me interior

### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 F. Greene St

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 and 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 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.
- 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 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

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