•	Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OCD HODDS					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				5. Lease Serial No. NMNM0149957			
					6. If Indian, Allottee or Tribe Name			
	SUBMIT IN T	SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.		
	1. Type of Well OCH					8. Well Name and No. BROOKS FEDERAL 04		
	2. Name of Operator MARATHON OIL PERMIAN L				9. API Well No. 30-025-01712-00-S1			
	3a. Address 5555 SAN FELIPE STREET HOUSTON, TX 77056		3b. Phone No. (include area code) Ph: 713-296-3179			10. Field and Pool or Exploratory Area SALT LAKE		
	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
	Sec 7 T20S R33E NESW 1980FSL 1980FWL					LEA COUNTY, NM		
	12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
	TYPE OF SUBMISSION     TYPE OF ACTION							
	□ Notice of Intent		, <b>–</b> . –			tion (Start/Resume) 🔲 Water Shut-Off		
	Subsequent Report	<ul> <li>Alter Casing</li> <li>Casing Repair</li> </ul>		Iraulic Fracturing w Construction	□ Reclam □ Recomp		Well Integrity Other	
	Final Abandonment Notice	Change Plans				rarily Abandon		
	Convert to Injection Plug Back Water Disposal							
	3. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.							
	MIRU 9-14-18							
	9-18-18 -255x @ 2860' WOC, no tag. Re-spot 255x SD to WOC. 9-19-28 -No tag, spot 455x @ 2860'. WOC. No tag. 9-21-18 -Tag 2885', spot 255x WOC & tag @ 2620', spot 50sx. PUH to 1638' spot 125x. P-21-18 -Tag TOC 1420'. Cement to surf w/455x. Verified. Tag TOC 1420'. Cement to surf w/455x. Verified. Install DHM. P&A mud between all plugs. 14. I hereby certify that the foregoing is true and correct. Electronic Submission #436895 verified by the BLM Well Information System							
14								
SK.								
"PA'								
	Comn	For MARATH	ON OIL PERMIAN LLC, sent to the Hobbs ssing by DEBORAH MCKINNEY on 09/26/20			18 (18ZS0122SE)		
	Name (Printed/Typed) MELISSA	Name (Printed/Typed) MELISSA SZUDERA			ATORY CO	MPLIANCE REP	·····	
	Signature (Electronic S		Date 09/25/2018					
	THIS SPACE FOR FEDERAL OR STATE OF FOR RECORD							
	Approved By			Title			Date	
	Conditions of approval, if any, are attached. Approval of this notice does n certify that the applicant holds legal or equitable title to those rights in the s		not warrant or subject lease		SE	P 2 6 2018		
	which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crim			Office	Nincla WBIGREALIN		Wency of the United	
	States any false, fictitious or fraudulent statements or representations as to any mat			vithin its jurisdiction.	CARLS	BAD FIELD OFFICE		
	(Instructions on page 2) ** BLM REVISED ** BLM REVISED *						D **	
	FOR RECORD ONLY NMOLD 10/10/2018							

## Additional data for EC transaction #436895 that would not fit on the form

32. Additional remarks, continued

Closed loop. All Fluids to licensed facility.

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## 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 and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute 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.

- 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, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

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