Form 3150-5 (^J une 2015)	Operato r		FORM APPROVED OMB NO. 1004-0137						
DEPARTMENT OF THE INTERIOR UPERALOF BUREAU OF LAND MANAGEMENT					Expires 5. Lease Serial No.	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.					NMNM65441				
					6. If Indian, Allotte	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Ag	7. If Unit or CA/Agreement, Name and/or No.			
 Type of Well Oil Well S Gas Well Oth 			8. Well Name and No. MADERA 25 FEDERAL 1						
2. Name of Operator Contact: ADRIAN COVARE BLACK MOUNTAIN OPERATING LLCE-Mail: jvancuren@marathonoil.com						30-025-29808-00-S1			
3a. Address 500 MAIN STREET SUITE 12 FORT WORTH, TX 76102	3b. Phone No. (include area code) Ph: 713-296-3368 HOBBSOCD			10. Field and Pool or Exploratory Area JABALINA SWD					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description					11. County or Parish, State				
Sec 25 T26S R34E NWSE 1980FSL 1980FEL		FEB 26 2020			LEA COUNTY, NM				
12. CHECK THE APPROPRIATE BOX(ES) TO INDREGENTED									
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					<u>.</u> .			
	🗆 Acidize	pen	D Prod	uction (Start/Resume)	tion (Start/Resume) 🔲 Water Shut-Off				
Notice of Intent	Alter Casing		- raulic Fracturing	🗖 Recla	amation	🗖 Well In	tegrity		
Subsequent Report	Casing Repair	🗖 Nev	Construction	🗋 Reco	mplete	Other			
Final Abandonment Notice	Change Plans	🔀 Pluj	g and Abandon	🗖 Temj	porarily Abandon				
	Convert to Injection	ion 🖸 Plug Back 🖸 Water			er Disposal				
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 ond 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. Marathon has successfully abandoned this well as per the following timeline: 12/07/19: MIRU. Attempt to set CIBP at 6785' in tubing - unsuccessful. 12/08/19: Retrieved WL tools and CIBP - stuck in a collar. 12/10/19: Set CIBP at 6785' above packer. Top Perfs @ 6.885'. 12/11/19: Tag CIBP at 6785'. Pressure test CSG to 500 PSI - good. Spot 40 SKS. Class H 15.8 PPG. F/ 6785' T/ 6634'. M/P 24 SKS MLF F/ 6634'. T/ 5310'. Perforate at 5310'. Unable, to establish injection RECLAMATION RECLAMATION							EDURE		
rate. Spot 10 <u>0 SKS. Class C 14.8 PPG. F</u> / 5380' T/ 5054' M/P.93 BBLS MLF F/ 4823' T/ 3540'. 12/12/19: Tag TOC at 5023'. Spot 50 SKS. Class C 14.8 PPG. F/ 3540' T/ 3378', M/P 25 SKS MLF. Spot DUF. <u>し・13・'</u> つつ'									
40 SKS_Class C. 14 8 PPG_E/2031 T/ 1900'. M/P 11 SKS.MLF. 12/13/19 Tag TOC at 1889'. Perforate at 1098'. Unable to establish injection rate. Spot 115 SKS,									
Class C 14.8 PPG. F/ 1193' WOC_Tag TOC at 731'. Perforate at 100'. Unable to establish injection									
14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #496304 verified by the BLM Well Information System For BLACK MOUNTAIN OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 12/18/2019 (2001 10 55) FOR RECORD Name (Printed/Typed) ADRIAN COVARRUBIAS Title CTR - TECHNICACE PTED FOR RECORD									
Name (Printed/Typed) ADRIAN (Title CTR -	TECHNIC	AGGEPTEDT	OR RECU	KU			
Signature (Electronic S	Submission)		Date 12/18/2	2019		8 20 19			
THIS SPACE FOR F			L OR STATE	OFFICE					
Approved By		Title		BUREAU OF LAN	IDAMANAGEME	NT			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office						
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.									
(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REFOR REGORD ONLY									
NAUCD 2-26-20									
<u> </u>		ور بروی میں میں م							

Additional data for EC transaction #496304 that would not fit on the form

32. Additional remarks, continued

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rate. Circulated 40 SKS, Class C 14.8 PPG F/ 150', Verified cement to surface.

Juneu States Department of the Inferior



BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blin.gov/nin

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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.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of 1 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 madequate 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.
- The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the 3 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 Specialis: 575-393-3612