Form 3160-5 (June 2015),	(June 2015), UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WE					OCD Hobbs 5. Lease Serial No. NMNM40450 6. If Indian, Allottee or Tribe Name		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals SUBMIT IN TRIPLICATE - Other instructions on page 2						7. If Unit or CA/Agreement, Name and/or No.		
50 W 7 2010								
1. Type of Well Image: State S					2019	8. Well Name and No. BOLA 7 FEDERAL 4		
2. Name of Operator MARATHON OIL PERMIAN LLC Contact: MELISSA SZUDERA E-Mail: mszudera@marathonoil.com						9. API Well No. 30-025-39554-00-S1		
3a. Address 5555 SAN I HOUSTON		o. (include area code) 96-3179		10. Field and Pool or Exploratory Area YOUNG-DELAWARE, NORTH				
	, R., M., or Survey Description			11. County or Parish, State				
Sec 7 T185			LEA COUNTY, NM					
12.	CHECK THE AI	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF S	SUBMISSION	SSION TYPE OF ACTION						
□ Notice of	Intent			•	—	ion (Start/Resume)	U Water Shut-Off	Ē
🗰 🕱 Subseque	nt Report	 Alter Casing Casing Repair 	<u>~</u> - ·	draulic Fracturing w Construction	□ Reclam □ Recom		Well Integrity Other	
∽	ndonment Notice	Change Plans		g and Abandon		arily Abandon	U Other	
0		Convert to Injection		g Back	U Water I	•		
determined that the site is ready for final inspection. MIRU 1-4-19 1-8-19 5-1/2 <u>CIBP @ 8454'</u> . 1-9-19 35sx on CIBP WOC & tag @ 8200'. 1-10-19 Perf @ 6000' press to 1500psi. BOT @ 6053' <u>spot 40sx</u> WOC & tag @ 5880' additional 25sx. Perf @ 4925'. Press to 1500psi. 1-11-19 Spot 25sx @ 4964' WOC & tag @ 4565' Perf @ 4555' press to 1500psi spot 25sx @ 4548'. 1-2-19 Perf @ 3159' press to 1500psi spot 30sx @ 3209'. 1-3-19 No tag re-spot @ 3203' WOC & tag @ 3320' spot 30sx @ 3203'. 1-14-19 Tag @ 2993' spot 25sx @ 2498' perf @ 1125' press to 1000psi RIH to 1153' spot 25sx. ¥1-15-19 Tag TOC @ 992' perf @ 60' cmt to sum w/30sx. Verified NUWH. DHM. Tube installed. RDMO.								
P&A mud b	etween all plugs.							
14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #450866 verified by the BLM Well Information System For MARATHON OIL PERMAN LLC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 01/28/2019 (19DLM0 Name (Printed/Typed) MELISSA SZUDERA Title REGULATORY COMPLIANC							· · ·	
Signature (Electronic Submission)								
·······		THIS SPACE F	OR FEDER	AL OR STATE	OFFCEU	9E		
Approved By	· · · · · · · · · · · · · · · · · · ·	<u> </u>		Title		JAN 29 20	19 Date	
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		DMEKEnney IREAU OF LAND MAN	145 AGEMEN T	
Title 18 U.S.C. Sec States any false,	ction 1001 and Title 43 fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	a crime for any p s to any matter v	erson knowingly and vithin its jurisdiction.	willfully to m	ak LACL SHOULEIEL POD	gene of the Linited	
(Instructions on page	^{ge 2)} ** BLM REV					O ** BLM REVISED) **	
X7 NMOCD 2-8-19								

Additional data for EC transaction #450866 that would not fit on the form

32. Additional remarks, continued

Closed loop. All fluids to licensed facility.



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 (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 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

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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

Crystal Weaver Environmental Protection Specialist 575-234-5943

Shelly Tucker Environmental Protection Specialist 575-234-5979

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