Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM93771

SUNDRY NOTICES AND	REPORTS ON WELLS NU V	O O ZUI

Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7	7. If Unit or CA/Agreement, Name and/or No.		o.	
1. Type of Well			8	8. Well Name and No. SHUGART WEST 24 FEDERAL A 4		
Soil Well Gas Well Other						
Name of Operator Contact: MELISSA SZUDERA MARATHON OIL PERMIAN LLC E-Mail: mszudera@marathonoil.om		١	9. API Well No. 30-015-32115-00-S1			
3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056 3b. Phone N Ph: 713-2		3b. Phone No. (include area co Ph: 713-296-3179	ode) 1	10. Field and Pool or Exploratory Area SHUGART		
4. Location of Well (Footage, Se	., T., R., M., or Survey Description,)	1	1. County or Parish,	State	
Sec 24 T18S R30E NENE 990FNL 990FEL				EDDY COUNTY, NM		
12. CHECK THE	APPROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE, RI	EPORT, OR OTI	HER DATA	
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production	(Start/Resume)	☐ Water Shut-Of	ff
	☐ Alter Casing	☐ Hydraulic Fracturii	ng 🔲 Reclamatio	on	■ Well Integrity	
Subsequent Report	□ Casing Repair	■ New Construction	□ Recomplet	e	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporari	ly Abandon		
	☐ Convert to Injection	□ Plug Back	■ Water Disp	oosal		
Attach the Bond under which the following completion of the invotesting has been completed. Fina determined that the site is ready for the invotesting has been completed.	ionally or recomplete horizontally, work will be performed or provide wed operations. If the operation res Abandonment Notices must be file	the Bond No. on file with BLM/sults in a multiple completion or sed only after all requirements, inc	easured and true vertice BIA. Required subsecrecompletion in a new cluding reclamation, h	al depths of all pertinuent reports must be interval, a Form 316 ave been completed	nent markers and zones. filed within 30 days 60-4 must be filed once	
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States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional data for EC transaction #441311 that would not fit on the form

32. Additional remarks, continued

25sx cmt @ 1908_POOH. 10/24/2018 - Perforate & Tag @ 817. Pkr set @ 458'. Spot 25sx cmt. WOC 4 hrs. RIH w/tbg to 1749'.

Set pkr @ 724'.

Set w 438. Spot 25sx cmt. WOC 4 his. Rin whog to 10/25/2018 - Spot 25sx cmt 881' - 631'. POOH. Notified BLM, instructed to leave pkr in hole and continue as plan. Perforated @ 60' from surface, pumped 30sx, cmt to surface observed. RDMO



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.

- 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 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