Form 3160-5 (June 2015)

DEPAR BUREA

Do not	UNITED STATE: DEPARTMENT OF THE I BUREAU OF LAND MANA NDRY NOTICES AND REPO use this form for proposals to ned well. Use form 3160-3 (AP	NTERIOR GEMENT RTS ON WELLS drill or to re-enter an	SIA OMB	M APPROVED NO. 1004-0137 January 31, 2018 e or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.	
1: Type of Well ☑ Oil Well ☐ Gas Well ☐ Other				8. Well Name and No. GLOW WORM ALX FEDERAL 13	
Name of Operator Contact: KAY MADDOX EOG Y RESOURCES INC E-Mail: kay_maddox@eogresources.com			9. API Well No. 30-015-35315	9. API Well No. 30-015-35315-00-S1	
3a. Address 104 S 4TH STREET ARTESIA, NM 88210		3b. Phone No. (include area code) Ph: 432-686-3658		10. Field and Pool or Exploratory Area LOS MEDANOS-DELAWARE	
4. Location of Well (Footag	11. County or Paris	11. County or Parish, State			
Sec 4 T23S R31E NWNE 330FNL 2160FEL				EDDY COUNTY, NM	
12. CHECK	THE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF	F NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSIO	ON	TYPE OF ACTION			
☐ Notice of Intent ☑ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen ☐ Hydraulic Fracturing ☐ New Construction	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete	□ Water Shut-Off □ Well Integrity □ Other	

☐ Temporarily Abandon

☐ Water Disposal

13. 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. RECLAMATION PROCEDURE

☐ Plug Back

□ Plug and Abandon

EOG PLUGGED THIS WELL USING THE FOLLOWING PROCEDURE:

☐ Change Plans

☐ Convert to Injection

06/13/2019 MIRU, PULL ALL RODS AND TBG RDMO 08/08/2019 MIRU, <u>SET CIBP @ 7760</u>, TST TO 500 PSI, HELD 08/09/2019 TAG CIBP @ 7761

☐ Final Abandonment Notice

08/10/2019 SPOT 25 SXS.CL.C.CMT, WOC
08/13/2019 TAG CIBF @ 7761
08/10/2019 SPOT 25 SXS.CL.C.CMT, WOC
08/13/2019 TAG TOC @ 7498', SPOT 25 SXS.CL.C.CMT @ 6355', WOC, TAG TOC @ 6087', SPOT 115 SXS.CL.C.MT
@ 4280-3117, SPOT 115 SXS.CL.C.CMT @ 3117-1954', SPOT 115 SXS.CL.C.CMT @ 1954-741'
08/14/2019 TAG TOC @ 758' SPOT 25 SXS.CL.C.CMT @ 610-350', WOC, TAG TOC @ 370', SPOT 15 SXS.CL.C.CMT

@ 100' TO SURFACE- VERIFIED CEMENT

I hereby certify that the foregoing is true and correct.

which would entitle the applicant to conduct operations thereon.

THIS WELL IS PLUGGED AND ABANDONED.

NM OIL CONSERVATION

DUE 2-14-20

ATTACHED RECLAMATION

ARTESIA DISTRICT

SEP 2 3 2019

Electronic Submission #480472 verified by the BLM Well Information System
For EOG Y RESOURCES NC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 08/26/2019 (19PP2348SE) RECEIVED Name (Printed/Typed) KAY MADDOX Title REGULATORY Signature (Electronic Submission) 08/26/2019 AUG 2 7 2019 THIS SPACE FOR FEDERAL OR STATE OFFICE USE McKinney _Approved By Title BUREAU OF LAND MANAGERIEN CARLSBAD FIELD OFFICE 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

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

Office

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **





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 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 (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