	Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OCD Artesia SUNDRY NOTICES AND REPORTS ON WELLS					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM2748				
<u>.</u>										
.`	abandoned wel	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name			
	SUBMIT IN 1	<u></u>	7. If Unit or CA/Agreement, Name and/or No.							
	1. Type of Well ☐ Gas Well ☐ Oth	8. Well Name and No. GISSLER B 14								
	2. Name of Operator EOG Y RESOURCES INC		9. API Well No. 30-015-22004-00-S1							
. ·	3a. Address3b. Phone No. (include area code)104 S 4TH STREET ARTESIA, NM 88210Ph: 575.748.4311					10. Field and Pool or Exploratory Area SQUARE LAKE				
	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State				
	Sec 12 T17S R30E NENW 66		EDDY COUNTY, NM							
	12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
	TYPE OF SUBMISSION		TYPE OF	TYPE OF ACTION						
	□ Notice of Intent	□ Notice of Intent		Deepen		ion (Start/Resume)	UWater Shut-C	)ff		
	Subsequent Report	□ Alter Casing		raulic Fracturing	C Reclam		Well Integrity	ý		
	☐ Final Abandonment Notice	<ul> <li>Casing Repair</li> <li>Change Plans</li> </ul>	-	Construction and Abandon	Recomp     Tempor	arily Abandon	C Other			
		Convert to Injection	D Plug		U Water I					
7-9- Par Jaspe Record	7-1-19 - Moved in rigged up ar EOT at 2872 ft pumped 25 sx and Circ. 4.5 inch CSG from 2 held. Perforate 4.5 inch CSG a rate. Self EOT at 1400 ft. Pump EOT at 650 ft pumped 45 sx C 9-10-19 Cut off wellhead and WELL IS PLUGGED AND AB/ Corrector	Class C Cement to Calc. 643 ft to Surface. Pressur at 1350 ft attempted inject bed 25 sx Class C Cemen lass C Cement Circ. cem installed dry hole marker	250 <u>4 ft</u> . 7-2-1 e tested to 5 ion rate into it to Calc. 10 ent to <u>surface</u> Cut off anch	9 - Tagged TOC <u>00 psi for 10 min</u> SG at 1350 ft. 32 ft. <u>Tagged TC</u> 5. Topped off 4.5	C at 2643 ft. Jutes and ter 500 psi no C at 1073 f inch CSG. I location. ERVATIO STRICT	t. Şet REC	MATION PROCED ATTACHED LAMATIO 1-3-'20	)N		
	14. I hereby certify that the foregoing is	Electronic Submission #4	83913 verifie	RECEIV	II Information	CCEPTED FO	R RECORD			
	Com	NC, sent to the Carlsbad SCILLA PEREZ on 09/18/2019 (19PP2198SE)								
	Name(Printed/Typed) JEREMY HAASS			Title REGUL		ECTALIST	2019			
	Signature (Electronic S			Date 09/18/2		omet inn an	LIE			
	THIS SPACE FOR FEDERAL OR STATE OFFICE USEREAU OF LAND/MANAGEN									
	Approved By		Title			Date				
	Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	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 **									
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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 (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.

- 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 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 (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