Foria 3160-5 (June 2015)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				bs	FORM APPROVED OMB NO. 1004-0137 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.						 Lease Serial No. NMNM94864 If Indian, Allottee or Tribe Name 	
*	abandoned we	o. 11 mulan, Anouee of					
	SUBMIT IN	TRIPLICATE - Other inst	tructions on	^{page} ROBB	is oc	D. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well X Oil Well	ıer		NOV 282018 8. Well Name and No. EL ZORRO FREMONT FEDERAL 02				
2. Name of Operator Contact: TINA HUERTA EOG Y RESOURCES INC E-Mail: tina_huerta@eogresources.com					EIVE	9. API Well No. 30-025-34703-0	0-S1
				. (include area code) 8-4168		10. Field and Pool or Exploratory Area ALLISON	
4. Location of We	11. County or Parish, State						
Sec 1 T9S R	FNL 1350FEL		LEA COUNTY, NM				
12.	CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICI	E, REPORT, OR OTH	ER DATA
TYPE OF S	TYPE OF SUBMISSION TYPE OF ACTION						
Notice of In	ntent		🗖 Dee	-	—	ction (Start/Resume)	□ Water Shut-Off
Subsequent Report			 Alter Casing Casing Repair Change Plans Hydraulic Fracturing Reclama Recompletion R				
						Recomplete Other Temporarily Abandon	
		Convert to Injection		D0	U Water	-	
If the proposal i Attach the Bond following comp testing has been determined that 11/2/18 - MII 11/3/18 - PO on top to 95' 11/5/18 - Tag inch casing f for 10 min, h psi, no rate. 11/6/18 - Tag injection rate 7780 ft - 746 Class C.cem	is to deepen direction: d under which the word letion of the involved a completed. Final At the site is ready for f RU and NU BOP. OOH with production 15 ft calc TOC. gged TOC at 9510 rom 9510 ft to sur- eld good. Perfora gged TOC at 864 through perforati 8 ft calc TOC. We tent plug from 555	eration: Clearly state all pertine ally or recomplete horizontally, rk will be performed or provide operations. If the operation re bandonment Notices must be fil inal inspection. On equipment. Set a 5-1/2 <u>0 ft</u> . Plug covers open bound face with 200 bbls pluggi ted at 8970 ft. Attempted Class H cement plug from 7 ft, Plug covers Wolfcam ons to 500 psi, no rate. E DC to tag. Tagged TOC a 20 ft - 5291 ft. Plug covers from 4225 ft - 3976 ft calc	give subsurface the Bond No. or sults in a multip led only after all 2 inch CIBP a ugh perforation ing mud. Pre- injection rate 19020 ft - 866 op top. Perfora- tumped a 35- umped a 35- tt.7460 ft. Plu s Glorieta top	locations and measure an file with BLM/BIA le completion or reco- requirements, includi t 9550 ft with 4 st ons. Loaded and a sure tested casi into perforations <u>54 ft calc TOC</u> , ated at 7730 ft. A sx Class H ceme	red and true : Required s impletion in a ing reclamation x Class H circulated ing to 500 to 500 ttempted nt plug fro . Pumped	vertical depths of all pertin ubsequent reports must be a new interval, a Form 3160 ion, have been completed a cement 5-1/2 psi m a 25 sx. NIIF	ent markers and zones. filed within 30 days 0-4 must be filed once
14. I hereby certify	y that the foregoing is	true and correct.					
	Comm	Electronic Submission # For EOG Y itted to AFMSS for process	'RESOURCES	INC, sent to the	Hobbs	-	
Name (Printed/Typed) TINA HUERTA				Title REGULATORY SPECIALIST			
Signature	Signature (Electronic Submission)			Date 11/19/2018		ACCEPTED FO	R RECORD
		THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE	JSE NOV 2.0	2018
Approved By				Title			Date
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subjet which would entitle the applicant to conduct operations thereon.				Office		BUREAU OF LAND	ANAGEMENT
Title 18 U.S.C. Secti States any false, fic	on 1001 and Title 43 ctitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any po to any matter w	erson knowingly and ithin its jurisdiction.	willfully to 1	nake to any department or	agency of the United
(Instructions on page	2) ** BIM DEV/						ר **

FOR RECORD ONLY NMOCD 11/28/18

Additional data for EC transaction #444594 that would not fit on the form

32. Additional remarks, continued

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11/7/18)- Tagged TOC at 3912 ft. Plug covers 8-5/8 inch casing shoe. Perforated at 2270 ft. Established injection rate into perforations, full-circulation up 8-5/8 inch casing to surface. Pumped a 70 sx Class C cement inside/outside plug from 2270 ft - 1800 ft calc TOC. WOC to tag. Tagged TOC at 1829 ft. Plug covers Rustler top. Tag witnessed by Jim McCormick with Hobbs BLM. ND BOP. Perforated at 435 ft. Bullhead 115 sx Class C cement down 5-1/2 inch casing through perforations and circulated cement up 8-5/8 inch casing to surface. Plug covers 13-3/8 inch casing shoe and surface plug. 11/16/18 - Cut off wellhead and weld on below ground dry hole marker. Cut off anchors and clean location. WELL IS PLUGGED AND ABANDONED.



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.

- 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 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

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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

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