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

OCD Hobbs

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

	NOTICES AND REPO		ELLS	C	5. Lease NMN	Serial No. IM57713			
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  SUBMIT IN TRIPLICATE - Other instructions on page 2						6. If Indian, Allottee or Tribe Name			
SUBMIT IN	TRIPLICATE - Other inst	ructions on	WILD.		7. If Uni	-	ment, Name and/o	r No.	
I. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth	25	CEIV	Well Name and No. EL ZORRO C FED 3						
2. Name of Operator Contact: JEREMY HA EOG Y RESOURCES INC E-Mail: jeremy_haass@eogreso			700		9. API Well No. 30-025-30464-00-S1				
3a. Address 104 SOUTH 4TH STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-4311			10. Field and Pool or Exploratory Area ALLISON-UPPER PENN					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State					
Sec 11 T9S.R36E NENW 660				LEA COUNTY, NM					
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPOR	T, OR OTH	ER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION								
□ Notice of Intent	☐ Acidize	☐ Deep	pen	☐ Producti	uction (Start/Resume)		☐ Water Shu	t-Off	
	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclama	ation		☐ Well Integr	rity	
Subsequent Report	□ Casing Repair	□ New	Construction	□ Recomp	ıplete		□ Other		
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plug	and Abandon	☐ Tempor	orarily Abandon				
	Convert to Injection	Plug	Back	☐ Water D	ater Disposal				
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f 3/5/19 - NU BOP. POOH with Roswell BLM approved setting 9565 ft calc.  3/6/19 - Tagged TOC at 9543 with no returns, no pressure to 3/7/19 - Tagged TOC at 8850 8666 ft. Loaded and Circ with to 500 psi and held 15 minute 3/8/19 - Tagged TOC at 7536 into perfs at 4207 ft. Pressure from 4279 ft - 3875 ft calc.  3/11/19 - Tagged TOC at 392	rk will be performed or provide loperations. If the operation repandonment Notices must be filtinal inspection.  production equipment. Set depth. Ran Dump Bailer of the filtinal filtinal inspection.  production equipment. Set depth. Ran Dump Bailer of the filtinal	the Bond No. or sults in a multipled only after all with 4.5 sx Corres Roswell H. Cement from the full returns Coment from G at 4207 ft. or 15 minutes	a file with BLM/BIA e completion or recorrequirements, includ BP at 9600 ft. Occass H Cernent of BLM. Pumped am 8889 ft - 8483 in 8920 ft - 8514 ito surface. Pres 7690 ft - 7448 ft Broke Circ. atters. Pumped 40 sx ell BLM. Perforal	Required submpletion in a ring reclamation scar Torres, on top of Clic 250 bbls plught calc, ft. Tagged T sure tested t calc. mpted inject Class C Ce ted 5.5 inch	asequent release intervious, have been applied as a sequent release as a	RECLAN  REC DUE	filed within 30 day 0-4 must be filed of	ys once is EDURE	
	Electronic Submission #	RESOURCES	INC. sent to the	Hobbs	-				
Name (Printed/Typed) JEREMY HAASS			Title REGULATORY SPECIAL FOR RECORD						
	·				ACC	LI ILU	I OIL ILLO	שאט	
Signature (Electronic	Submission)		Date 04/01/2	019				<u>.</u>	
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	APR	- 4 201 <b>9</b>		
			Tiele			smekin.	rey W		
Approved By			Title		BU		ND MARAGEM		
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		L	CAKESBAL	FIELD 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 \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

FOR RECORD X7 NAUC) 5-3/19

## · Additional data for EC transaction #459739 that would not fit on the form

## 32. Additional remarks, continued

at 2860 ft. Loaded and Circ CSG. Attempted injection rate into perfs. No rate. Slow leak off 100 psi in 10 minutes. Pumped 25 sx Class C Cement from 2900 ft - 2648 ft calc. Loaded CSG squeeze 3/4 bbl Cement into perfs. Holds 500p si. Tagged TQC at 2730 ft. Pumped 25 sx Class C Cement from 2900 ft - 2648 ft calc. Loaded CSG and squeezed 3/4 bbl Cement into perfs. Held 500 psi. Tagged TQC at 2730 ft. Perf 5.5 inch CSG at 2250 ft. Loaded 5.5 inch CSG attempted injection into perfs at 2250 ft. 500psi. No rate. Slow leak off 100 psi in 10 minutes. Pump 25 sx Class C Cement from 2304 ft - 2052 ft calc. Loaded 5.5 inch CSG squeeze 1/2 bbl into perfs 500 psi.

3/13/19 Tagged TQC at 2173 ft. Witnessed by Oscar Torres Roswell BLM. Perf 5.5 inch CSG at 430 ft. Attempted injection into perfs at 430 ft. 500 psi test held. Per BLM pumped 30 sx Class C. Cement from 491 ft to 188 ft calc. Per BLM perf 5.5 inch CSG at 96 ft. Attempted injection rate at 96 ft. 500 psi test held. Pumped and Circ 20 sx Class C Cement from 153 ft up to surface. Full returns.

3/25/19 - Cut off wellhead and installed dry hole marker. Cut off anchors and cleaned location. WELL IS PLUGGED AND ABANDONED.



## 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 predictivibance 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 (Comtact service companies, allowing plenty of time to have the risers and power lines and power service 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. Process as per Onshore Oil and Gas Order No. 1
- 2. For wells and/or access roads not having an approved plan, or an manequate 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 of Recompletion Report and Log (Form 3160-4). For finely 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), 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 Abandonnent (Form 3160-5) following the
- 4. Previous instruction had you writing 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

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 instrubunit 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.
- At this time the BLM specialist will inspect the location and/or access road. If the native soils and comour 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 Specialisi
575-234-5943

Shelly Tucker
Environmental Protection Specialist
575-234-5979

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