SUNDR	3160-5 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018			
	SUREAU OF LAND MANAGE	<b>U</b> U	D Artesia <sup>5. Lea</sup>	se Serial No. ILC028775B	· .		
Do not use abandoned y	this form for proposals to di well_Use form 3160-3 (APD)	rill or to re-enter an	AVATION 6. If I	ndian, Allottee o	or Tribe Name		
SUBMIT I	IN TRIPLICATE - Other instru	ARTEST DIS ARTEST	2019 7. If U 89	Jnit or CA/Agree	ement, Name and	l/or No	
1. Type of Well	· · · · · · · · · · · · · · · · · · ·	AII0 4 *	8. Wel	I Name and No.	· · · · · · · · · · · · · · · · · · ·		
2. Name of Operator		ELILAH FLORES RECEN	JED	UNIT 114 I Well No.			
COG OPERATING LLC	E-Mail: dflores2@co	ncho.com		-015-03157-0	00-S1	• .	
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701		3b. Phone No. (include area code) Ph: 575-748-6946		eld and Pool or I RAYBURG	Exploratory Area	a	
4. Location of Well (Footage, Sec	z., T., R., M., or Survey Description)		11. Co	ounty or Parish,	State		
Sec 27 T17S R29E SENE	Tract 2 2615FNL 1295FEL		ED	DY COUNTY	Y, NM		
12. CHECK THE	APPROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, REPO	RT, OR OTH	HER DATA		
TYPE OF SUBMISSION		· TYPE OF	ACTION				
□ Notice of Intent	Acidize	Deepen	Production (Sta	urt/Resume)	U Water Sh	nut-Of	
Subsequent Report	Alter Casing	Hydraulic Fracturing	Reclamation		🗖 Well Inte	egrity	
_ , .	Casing Repair	□ New Construction	Recomplete		Other		
☐ Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	☑ Plug and Abandon □ Plug Back	<ul> <li>Temporarily A</li> <li>Water Disposal</li> </ul>				
okay'd for CIBP @ 2523. S 2300-Circulated hole w/ M 2300-2155'. WOC. 07/16/1 Established an injection rat H20. Rigged up vacuum frī 640'. WOC. Tagged plug @ 4	J BOP. POH w/ tbg. Set 7" CIB w/ 2% CACL @ 2680-2580'. M 2 2929-2500'. WOC. Tagged p Set 7" CIBP @ 2523'. Spotted 7 11.F. Pressure tested csg. csg. 9 Tagged plug @ 2186'. (Chas te of 1.5 BPM @ 300 PSI w/ re uck on cellar. Squeezed 40 sx 0.620'. Perfd csg @ 345'. Squ 0. ND BOP. Spotted 20 sx cla in backhoe and welder, dug ou	25 sx class C cmt @ 2523-2 would not test. Spotted 25 sx se Messer w/ BLM okay'd tac eturns up the 8 5/8" csg. Cell class C cmt w/ 2% CACL heezed 120 sx class C cmt @ lass C cmt @ 40' & circulated	378'. Set 7" CIBP class C cmt @ )). Perf d csg @ 7 ar filled w/ 740' & displaced. 345' to surface. to surface. Rigged to surface. Rigged		1-17.		
				Accepted for	Tecoru		
14. 1 hereby certify that the foregoin	Electronic Submission #47	75636 verified by the BLM Well	richard is a second				
14. I hereby certify that the foregoin	Electronic Submission #47	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on	richard is a second	BRIED FO	OR RECO	RD	
14. I hereby certify that the foregoin C Name (Printed/Typed) DELILA	Electronic Submission #47 For COG OP Committed to AFMSS for proces	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on	risbad 07/29/20 94996 ATORY TECHNIC	BRIED FO	OR RECO 201 <b>9</b>	RD	
14. I hereby certify that the foregoin C Name (Printed/Typed) DELILA	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/	risbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE	AUG 1	201 <b>9</b>		
14. I hereby certify that the foregoin C Name (Printed/Typed) DELILA	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/ Date 07/29/20	risbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE A BUR	AUG 1	201 <b>9</b>		
14. 1 hereby certify that the foregoin         0         Name (Printed/Typed)         DELILA         Signature	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES nic Submission) THIS SPACE FOF ached. Approval of this notice does not requitable title to those rights in the st	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/ Date 07/29/20 R FEDERAL OR STATE ( Title ot warrant or	risbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE A BUR	AUG 1	201 <b>9</b>		
14. 1 hereby certify that the foregoin         Name (Printed/Typed)         DELILA         Signature       (Electron	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES nic Submission) THIS SPACE FOF ached. Approval of this notice does not requitable title to those rights in the sto onduct operations thereon.	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/ Date 07/29/20 R FEDERAL OR STATE ( 	rlsbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE D BUR	AUG 1	2019 <u>4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6</u>	1	
14. 1 hereby certify that the foregoin         Name (Printed/Typed)         DELILA         Signature         (Electron	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES nic Submission) THIS SPACE FOF ached. Approval of this notice does not requitable title to those rights in the st onduct operations thereon. 43 U.S.C. Section 1212, make it a cr ent statements or representations as to	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/ Date 07/29/20 R FEDERAL OR STATE ( 	rlsbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE L BUR willfully to make to ar	AUG 1 MUG 1 MUG 1 MUG 1 AUG 1 AUG 1 ARLSBAD FIR	2019 <u>215</u> MANAGEMEN ELD OFFICE Dute	1	
14. 1 hereby certify that the foregoin         Name (Printed/Typed)         DELILA         Signature         (Electron	Electronic Submission #47 For COG OP Committed to AFMSS for proces AH FLORES nic Submission) THIS SPACE FOF ached. Approval of this notice does not requitable title to those rights in the st onduct operations thereon.	ERATING LLC, sent to the Ca ssing by PRISCILLA PEREZ on Title REGUL/ Date 07/29/20 R FEDERAL OR STATE ( 	rlsbad 07/29/20 AGG ATORY TECHNIC 019 DFFICE USE L BUR willfully to make to ar	AUG 1 MUG 1 MUG 1 MUG 1 AUG 1 AUG 1 ARLSBAD FIR	2019 <u>215</u> MANAGEMEN ELD OFFICE Dute	1	

. '

. .

.

## Additional data for EC transaction #475636 that would not fit on the form

32. Additional remarks, continued

w/ BLM verified cement to surface\_Welded on "Above Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.



## 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 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