	UNITED STATES EPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT								
BUREAU OF LAND MANAGEMENT OCD Art 5,2019 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 (APD)					NMLC0	5. Lease Serial No. NMLC064050A			
abandoned we	ell. Use form 3160-3 (APL	D) for such p	District II-Ar	ITESIAC		CA/Agreemen		nd/or No	
SUBMIT IN TRIPLICATE - Other instructions on page 2					SW481		t, ivanie a		
1. Type of Well Oil Well S Gas Well Other						ED COM 1			
2. Name of Operator Contact: DELILAH FLORES COG OPERATING LLC E-Mail: dflores2@concho.com					9. API Well 30-015-	9. API Well No. 30-015-20159-00-S1			
3a. Address     3b. Phone No. (include area code)       600 W ILLINOIS AVENUE     Ph: 575-748-6946       MIDLAND, TX 79701     Ph: 575-748-6946					LOGAN	10. Field and Pool or Exploratory Area LOGAN DRAW			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 34 T17S R27E SENW 1980FNL 1980FWL					11. County or Parish, State EDDY COUNTY, NM				
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	ΓΈ NATURE O	F NOTIC	CE, REPORT,	OR OTHER	DATA		
TYPE OF SUBMISSION	TYPE OF ACTION								
<ul> <li>Notice of Intent</li> <li>Subsequent Report</li> <li>Final Abandonment Notice</li> </ul>	<ul> <li>Acidize</li> <li>Alter Casing</li> <li>Casing Repair</li> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	🗆 New	raulic Fracturing Construction and Abandon	☐ Recl ☐ Reco ☐ Tem	luction (Start/Re lamation omplete porarily Abando er Disposal		<ul> <li>Water Shut-Off</li> <li>Well Integrity</li> <li>Other</li> </ul>		
following completion of the involve testing has been completed. Final A determined that the site is ready for 05/06/19 MIRU plugging equi NU BOP. POH w/ tbg. 05/08/ 7" CIBP, tagged out @ 4870' to 4870'. POH. RIH w/ mules H20. Spotted 50 sx class H c salt gel. Pressure tested csg sx class H cmt @ 8800-8388 class H cmt @ 2800-8388 class C cmt @ 6380-5930'. V class C cmt @ 5131-4684'. V 500 PSI. Spotted 60 sx class 2875'. Pressured yup to 500	bandonment Notices must be fil- final inspection. ipment. Dug out cellar, ND 19 Worked 7" scrapper to . Notified Jim Amos w/ BL shoe @ 3095'. 05/10/19 RI mt @ 9315-9041'. WOC. 0 to 500 PSI, pressure does '_WOC. 05/14/19 Tagged '_S60-7148'. WOC. Tagged VOC. 05/15/19 Tagged plu VOC. 05/15/19 Tagged plu VOC. Tagged plug @ 4816 C cmt @ 3225-2856'. WO PSI. Spotted 60 sx class C	ed only after all 9345'. POH. 9345'. POH w/ CI H w/ tbg to 93 95/13/19 Tago not hold. Pe plug @ 8450' 1 plug @ 727! g @ 6070'. P 2. <u>Perf d cs</u> q	requirements, includ 5/07/19 Pump'd 05/09/19 RU Rc BP. RIH w/ drill I 315'. Clrculated I aed plug @ 8980 rf'd csg @ 8750' . Perf'd csg @ 7 5'. Perf'd csg @ 7 5'. Perf'd csg @ 7 6'. Perf'd csg @ 7 2 3175'. Pressu @ 3175'. Pressu	ing reclam H20 to ki bitary Wire bit & stim hole w/ B <u>'. Ci</u> rcula <u>. Spottec</u> 510'_ Spo 6330'. Sp 1'_ Spotter red up of Pa30' Pa	ation, have been of eline. RIH w/ g mill brine ated hole w/ d 75 otted 75 sx potted 75 sx ad 75 sx	RECLAM	ATION F ATION F ATTACH	r has PROCED ED ATIC	
Con	Electronic Submission #	PERATING L	C, sent to the Ca CILLA PEREZ on	arlsbad 05/29/20	-	SE)			
. (Electronic Submission)			Date 05/29/2019						
	THIS SPACE FC	OR FEDERA			Ese ED F	OR REC	ORD		
_Approved By		· · · ·	Title		MÁY 3 0 201		Date		
Conditions of approval, if any, are attached. Approval of this notice does not v certify that the applicant holds legal or equitable title to those rights in the subj which would entitle the applicant to conduct operations thereon.			se Office		DMCKinne				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	rson knowingly and ithin its jurisdiction.	willfully to	° CARLSBADP	ELDOFFICE	ncy of the	United	
(Instructions on page 2) <b>** BLM REV</b>	/ISED ** BLM REVISEI	D ** BLM RE	EVISED ** BLN	A REVIS	SED ** BLM R	REVISED *'	ł		

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## Additional data for EC transaction #466865 that would not fit on the form

## 32. Additional remarks, continued

<u>@ 2530'. Perf'd csg @ 1650'</u>. Squeezed 60 sx class C cmt @ 1650-1500', WOC 05/17/19 Tagged plug @ 1460'. Perf'd csg @ 364'. ND BOP. Squeezed 130 sx class C cmt @ 364' & circulated to surface. Rigged down & moved off. 05/21/19 Moved in backhoe and welder, dug out cellar, cut off well head, and Terry Wilson 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 Appropriate time for submittal would be when filing the Vell 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

Crystal Weaver Environmental Protection Specialist 575-234-5943

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Evnironmental Protection Specialist 575-234-5996

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