# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD HOSESVED

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

SUNDRY	' NOTICES A	IND REPORTS	ON WELLS
			or to re-enter an

2010 5. Lease Serial No.

	SUNDRY	NOTICES AND REPO is form for proposals to	RTS ON WEL	LS APR	1,2 2019	L				
	abandoned we	6. If Indian, Allottee or Tribe Name								
		7. If Unit or CA/Agreement, Name and/or No.								
	SUBMIT IN TRIPLICATE - Other instructions on page 2						7. If Ont of CAPAgreement, Name and No.			
	1. Type of Well  Oil Well Gas Well Oth	8. Well Name and No. NEW MEXICO C FEDERAL 2								
	Name of Operator     COG OPERATING LLC	9. API Well No. 30-025-36218-00-S1								
	3a. Address ONE CONCHO CENTER 60 MIDLAND, TX 79701-4287	3b. Phone No. (ii Ph: 575-748-	6946		10. Field and Pool or Exploratory Area S SALT LAKE					
	4. Location of Well (Footage, Sec., T	MAY <b>U 7</b> 2019			11. County	or Parish, State				
	Sec 4 T21S R32E NESE 3500 32.512725 N Lat, 103.673310	RECEIVED			LEA COUNTY, NM					
	12. CHECK THE AI	, REPORT, OR OTHER DATA								
	TYPE OF SUBMISSION TYPE OF ACTION									
	☐ Notice of Intent	☐ Acidize	☐ Acidize ☐ Deepen ☐ Pro		☐ Product	uction (Start/Resume)			ff	
	_	Alter Casing	Hydrai	ilic Fracturing	□ Reclamation		■ Well Integ		ity	
1	Subsequent Report	☐ Casing Repair	New C	■ New Construction		olete	Other		Г	
	☐ Final Abandonment Notice	☐ Change Plans	☐ Change Plans ☐ Plug and Abandon ☐ Temp			orarily Abandon				
			☐ Convert to Injection ☐ Plug Back ☐ Water			Disposal proposed work and approximate duration thereof.				
*	testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  03/15/19 MIRU plugging equipment. 03/18/19 Bled down well. ND well head, Removed well head tree, NU BOP. RIH w/ 8 more its of tbg, tagged CIBP @ 13.740'. POH w/ 140 its of tbg. 03/19/19 Finished POH w/ tbg, 425 its total. RIH w/ 5 1/2" CIBP to 13.525', could not set CIBP 03/20/19 POH. RU Rotary Wireline, Set 5 1/2" CIBP @ 13.525'. RD Rotary Wireline. 03/21/19 Tagged CIBP @ 13.525'. Pump'd 320 BBL S MLF in hole, could not circulate. Spotted 25 sx class H cmt @ 13.525-13.281'. WOC. 03/22/19 Tagged plug @ 13.285'. Pump'd hole w/ Brine. Circulated holw w/ MLF. Pressure tested csg, held 600 PSI. Spotted 50 sx class C cmt @ 12.638-12.412'. Spotted 25 sx class H cmt @ 17.760-11.522'. Spotted 50 sx class C cmt @ 8460-7971'. Spotted 50 sx class C cmt @ 5219-4685'. WOC. 03/25/19 Tagged plug @ 4790'. Perf'd csg @ 3427'. Established an injection rate of 3 BPM's @ 0 PSI. Pump'd 40 BBL S H20 & broke circulation up the 8 5/8" csg. Sqz'd 400 sx class C cmt @ 3427-1475'. WOC 03/26/19 Tagged plug @ 1487'. Perf'd csg @ 1450'. Established injection rate of 2 PBM @ 1500 PSI. Squeezed 50 sx class C cmt w/ 2% CACL @ 1450-1200'. WOC. Tagged plug @ 1205'.									
	14. I hereby certify that the foregoing is true and correct.  Electronic Submission #460598 verified by the BLM Well Information System  For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by PRISCILLA PEREZ on 04/08/2019 (19DLM0279S)									
	Name (Printed/Typed) DELILAH	FLORES	1	itle REGUL	ATORY TE	CHNICIAN	EPTED F	OR REC	ARA	
	Signature (Electronic S	Submission)	r	Pate 04/08/2		700	JEI TED I	ON NEO	טונט ]	
		SE	APR -	9 2019						
	Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second conduction of the second conduction	uitable title to those rights in the	s not warrant or e subject lease	Title Office		BL	DMEKINA BREAU OF LAN CARLSBAD F		SNT	
	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 \*\*

X7 NMOCD 5-7-19

FOR RECORD ONLY

### Additional data for EC transaction #460598 that would not fit on the form

### 32. Additional remarks, continued

Perf'd csg @ 60'. ND BOP. Circulated 40 sx class C cmt @ 60' to surface. Pump'd 40 sx to fill 8 5/8", 1 3/4", & 5 1/2" annuli. Rigged down & moved off. 03/29/19 Moved in backhoe and welder, dug out cellar, cut off well head, and verified cement to surface. Welded on "Below 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.

- 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 of well abandonment.
- 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