Form 3160-5 (June 2015)

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

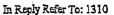
OCD Artesia

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

5. Lease Serial No. NMLC054988B

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.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. JENKINS B FEDERAL 17		
2. Name of Operator COG OPERATING LLC	LORES		9. API Well No. 30-015-34138-00-C1			
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701  3b. Phone No Ph: 575-74		No. (include area code) 748-6946		10. Field and Pool or Exploratory Area LOCO HILLS-PADDOCK UNKNOWN		
4. Location of Well (Footage, Sec., T.			11. County or Parish, State			
Sec 20 T17S R30E NENW 33	0FNL 1525FWL			EDDY COUN	TY, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO INDIC	ATE NATURE OF	F NOTICE, I	REPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize ☐ D	eepen	Production	on (Start/Resume)	☐ Water Shut-C	)ff
	☐ Alter Casing ☐ H	ydraulic Fracturing	.   Reclama	tion	■ Well Integrity	y
Subsequent Report     Subsequent Re	☐ Casing Repair ☐ N	ew Construction	☐ Recompl	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	lug and Abandon	□ Tempora	emporarily Abandon		
	☐ Convert to Injection ☐ P	lug Back	☐ Water D	isposal		
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.  03/07/19 MIRU plugging equipment. Removed horse's head, useated pump. Began POH w/rods, rods parted. Dug out cellar, ND wellhead, NU BOP. POH w/ 28 stands of 2 7/8 tbg. Fished remaining rods, K-bars, & pump out of hole. Finished POH w/tbg. 03/08/19 set 5 1/2" CIBP @ 4210' pump'd 50 BBL S. of fresh H20, Spotted 25 sx class. C cmt @ 4210-3958'. 03/11/19 set 5 1/2" CIBP @ 2964'. Circulated hole w/MLE. Pressure tested csq. held 800 PSI. Spotted 30 sx class C cmt w/2% CACL @ 2574-2322'. WOC. Tagged plug @ 2335'. Spotted 25 sx @ 1159-907'. WOC. 03/12/19 tagged plug @ 897'. Spotted 25 sx Class C cmt w/2% CACL @ 574-322'. WOC. Tagged plug @ 307'. Perf'd csg @ 100'. Broke circulation, ND BOP. squeezed 40 sx class C cmt @ 100'. & circulated to surface. Rigged down & moved off. Moved in backhoe and welder, dug out cellar, cut off wellhead, and Joe Salcedo w/BLM verified cement surface. Welded on "Below Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.  ACC 4/5/19  Accepted for record - NMOCD						
,	Electronic Submission #459077 veri For COG OPERATING itted to AFMSS for processing by DEE	LLC, sent to the Ca ORAH MCKINNEY o	arlsbad on 03/25/2019	(19DLM0373SE)	FII-ARTESIA O.C.E	<del>}</del>
Name (Printed/Typed) DELILAH	FLORES	Title REGUL/	ATORY TEC	ACCEPTI	ED FOR REC	<del>nrn</del>
Signature (Electronic S	Submission)	Date 03/25/20		1,1002,11	LD I OIL ILLO	
· · · · · · · · · · · · · · · · · · ·	THIS SPACE FOR FEDEI	RAL OR STATE (	OFFICE US	SE MA	R 2 5 2019	<b>†</b>
certify that the applicant holds legal or equivalent would entitle the applicant to condu		Office		BUREAU O CARLS	F LAND MANAGEME BAD FIELD OFFICE	M
	U.S.C. Section 1212, make it a crime for any		willfully to mal	ke to any department	or agency of the United	1



## 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 filling the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filling 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

equipment to ensure that if 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.
- 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

Shelly Tucker Environmental Protection Specialist 575-234-5979

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