Form 3160-5 (June 2015)

# **UNITED STATES**

DEPARTMENT OF THE INTERIOR a ABARTOAU OF LAND MANAGEMENT

**OCD** Artesia

FORM APPROVED

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Expires:	Janu	ary	31,	20	
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SUNDRY NOTICES AND REPORTS ON WELLS				NMNM94842  6. If Indian, Allottee or Tribe Name				
Do not use this form for proposals to drill or to re-enter an allows (APD) for such proposals.								
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No. NMNM116107				
Type of Well					8. Well Name and No. GADWALL 18 FEDERAL COM 1			
Name of Operator Contact: DAVID A EYLER     CIMAREX ENERGY COMPANY OF CO-Mail: DEYLER@MILAGRO-RES.COM					9. API Well No. 30-015-33496-00-C3			
3a. Address 600 N MARIENFELD STE 600 MIDLAND, TX 79701  3b. Phone No. (include area code) Ph: 432-687-3033					10. Field and Pool or Exploratory Area SAGE DRAW-WOLFCAMP, EAST			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  Sec 18 T25S R27E NENW 850FNL 1490FWL					11. County or Parish, State EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	ΓΟ INDICAT	E NATURE C	F NOTICE	, REPORT, OR OTF	ŒR DATA		
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
☐ Notice of Intent	☐ Acidize	☐ Deep			tion (Start/Resume)	☐ Water Shut-Off		
Subsequent Report     ■     Subsequent Report     Subsequent Report	☐ Alter Casing ☐ Casing Repair		aulic Fracturing Construction	_		☐ Well Integr	ıty	
☐ Final Abandonment Notice	Change Plans		and Abandon	☐ Recom	rarily Abandon	☐ Other		
<b>G</b>	Convert to Injection	•			_			
determined that the site is ready for f  06/30/19: SET 5-1/2" CIBP @  07/01/19: SET 5-1/2" CIBP @  07/02/19: TAG CMT. @ 8.920  BLM); PUMP 90 SXS.CMT.@  07/03/19: PUMP 25 SXS.CMT  07/04/19: TAG CMT. @ 3.020  UP TO 1.500# X HOLD; PUM  07/05/19: TAG CMT. @ 2.270  07/06/19: PUMP 50 SXS.CMT  1.745': WOC X TAG CMT. @  07/07/19: PUMP 50 SXS.CMT  SXS.CMT. @ 261'-3'; DIG OU	10,100'; DUMP BAIL 4 SX 9,150'; CIRC.WELL W/ M 2, PUMP 50 SXS.CMT. @ 7,042'; WOC X TAG CMT 	L.F.: PUMP 8.920 (PER E .@ 6.213 (Or MT.@3,250: 00'-NOT_FRE PER BLM): V PULL 5-1/2" C CMT. @ 1,84 CMT. @ 1.05	10,100' A 80 SXS.CMT.@ 81 M): WOC X (T) BY BLM) PUMP 25 SXS. E; ATTEMPT VOC. SG. @ 1,987'. 9'(OK'D BY BL		PROPERTY OF THE PROPERTY OF T	ECLAMA UE_1-/7	D ATIO:	
	<del></del>	·			ACCEPTED FO	OR RECOR	ת	
14. I hereby certify that the foregoing is  Com  Name (Printed/Typed) DAVID A	#4 Electronic Submission For CIMAREX ENEF mitted to AFMSS for proces	SCA CUMBVŅ	V OF CO sent	to the Carls n 07/08/2019	ad	5 20 <b>19</b>	4	
Signature (Electronic S	Submission)		Date 07/08/2	2019	BUREAU OF LAND	MANAGEMENT		
·	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE 0	SE	LU UITTUL		
Approved By			Title			Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivinch would entitle the applicant to condu	itable title to those rights in the		Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any department or	agency of the Unit	ed	

## Additional data for EC transaction #472436 that would not fit on the form

32. Additional remarks, continued

DRY HOLE MARKER. WELL PLUGGED AND ABANDONED 07/07/19.



# 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