Lease Number: NMNM0437524

Sundry Print Report

County or Parish/State: EDDY /

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: CERROS AQF FED Well Location: T18S / R29E / SEC 15 /

SENE / 32.7448751 / -104.0572593

Unit or CA Name: CERROS AQF FED

Well Number: 1 Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

COM

Unit or CA Number:

NMNM94507

US Well Number: 3001529276 Operator: EOG RESOURCES

INCORPORATED

Notice of Intent

Sundry ID: 2821624

Type of Submission: Notice of Intent Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/08/2024 Time Sundry Submitted: 09:35

Date proposed operation will begin: 11/22/2024

Procedure Description: EOG PROPOSES TO P&A THIS WELLBORE USING THE ATTACHED PROCEDURE.

CURRENT AND PROPOSED WELLBORE SCHEMATICS ATTACHED.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Cerros_AQF_Federal_COM_1__P_A_WBD___Current_20241108093526.pdf

Cerros_AQF_Federal_COM_1___P_A_WBD___Proposed_20241108093526.pdf

Cerros_AQF_Federal_COM_1___P_A_Procedure_20241108093525.pdf

eceived by OCD: 12/16/2024 2:56:57 PM Well Name: CERROS AQF FED

Well Location: T18S / R29E / SEC 15 /

SENE / 32.7448751 / -104.0572593

County or Parish/State: Page 2 of

Well Number: 1

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMNM0437524

Unit or CA Name: CERROS AQF FED

COM

Unit or CA Number: NMNM94507

US Well Number: 3001529276

Operator: EOG RESOURCES

INCORPORATED

Conditions of Approval

Specialist Review

Cerros_AQF_Fed_1_Sundry_ID_2821624_P_A_20241216143403.pdf

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: ALVINO GARCIA Signed on: NOV 08, 2024 09:35 AM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS BLVD

City: MIDLAND State: TX

Phone: (432) 236-2924

Email address: ALVINO_GARCIA@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: LONG VO BLM POC Title: Petroleum Engineer

BLM POC Phone: 5759885402 BLM POC Email Address: LVO@BLM.GOV

Disposition: Approved Disposition Date: 12/16/2024

Signature: Long Vo

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BURI	EAU OF LAND MANAGEMENT		5. Lease Serial No.	
Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or Tribe	Name
SUBMIT IN T	TRIPLICATE - Other instructions on pag	ne 2	7. If Unit of CA/Agreement, N	Name and/or No.
1. Type of Well Oil Well Gas W	/ell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	tory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE (OF NOTICE, REPORT OR OTI	HER DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION	
Notice of Intent	Acidize Deep Alter Casing Hyde	nen raulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report		Construction	Recomplete	Other
Final Abandonment Notice	= ' = '	and Abandon Back	Temporarily Abandon Water Disposal	
is ready for final inspection.)	tices must be filed only after all requirement	, mending rectand	and the completed and the comp	and operator has determined that the site
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
		Title		
Signature		Date		
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by				
		Title		Date
	ned. Approval of this notice does not warrar equitable title to those rights in the subject led duct operations thereon.			
	B U.S.C Section 1212, make it a crime for a ents or representations as to any matter with		and willfully to make to any do	epartment or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

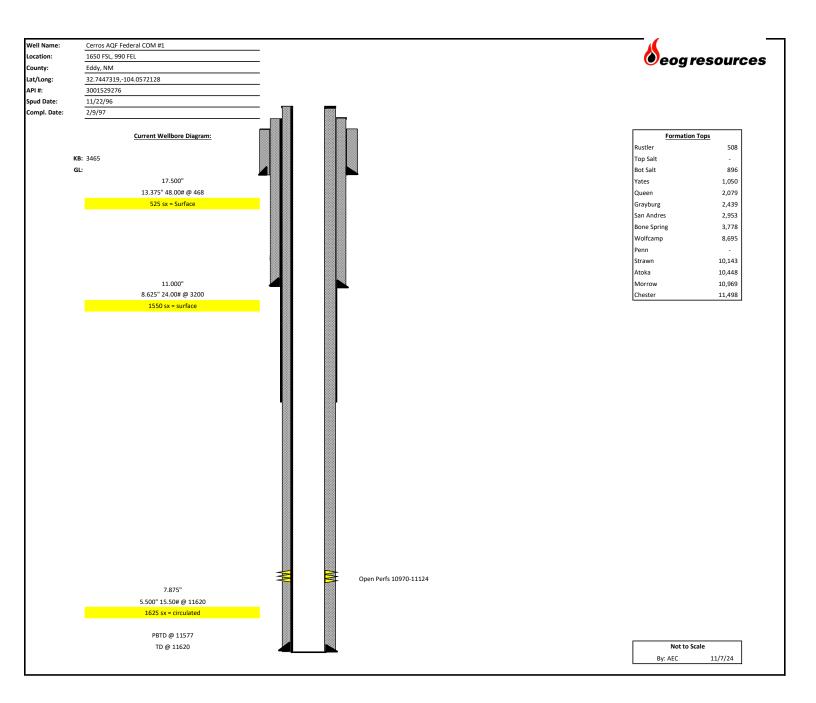
BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

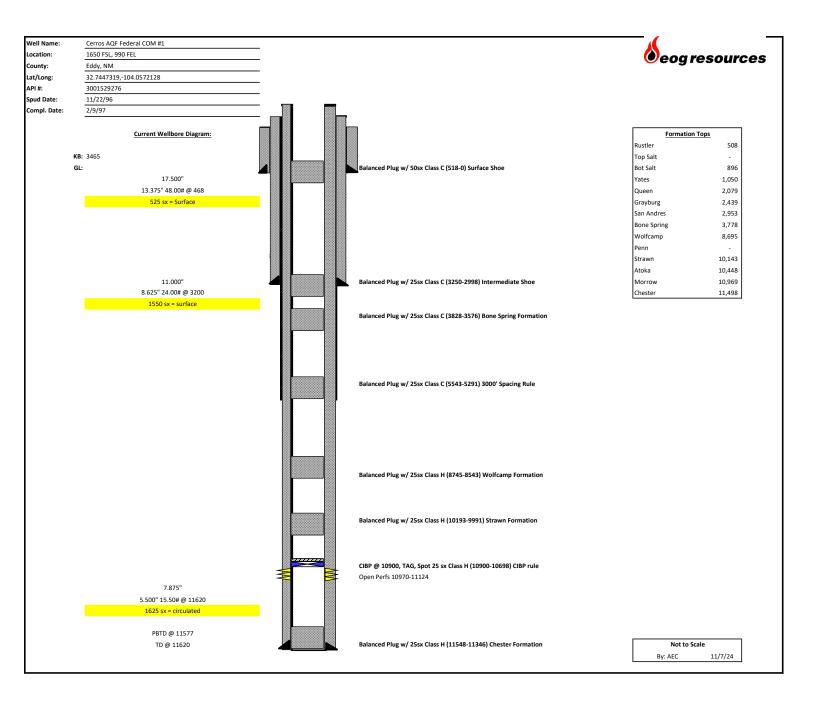
(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ SENE\ /\ 1650\ FSL\ /\ 990\ FEL\ /\ TWSP: \ 18S\ /\ RANGE: \ 29E\ /\ SECTION: \ 15\ /\ LAT: \ 32.7448751\ /\ LONG: \ -104.0572593\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)$ $BHL: \ 1650\ FSL\ /\ 990\ FEL\ /\ TWSP: \ 18S\ /\ RANGE: \ 29E\ /\ SECTION: \ 15\ /\ LAT: \ 0.0\ /\ LONG: \ 0.0\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)$







Cerros AQF Federal COM #1 - P&A Procedure

I-15-18S-29E

API # 30-015-29276

- 1. Notify Regulatory Agency 24 hours prior to commencing work. MIRU well service unit and all necessary safety equipment.
- 2. ND WH, NU BOP.
- 3. Unset Anchor, POOH and LD 2.875" TBG. PU WS and prep for P&A.
- 4. RIH, Balanced Plug w/ 25sx Class H from 11548 to 11346 for Chester Formation
- 5. RIH, SET CIBP at 10900, TAG, Pressure test at 500psi for 30 minutes.
- 6. Top CIBP w/ 25 sx Class H from 10900 to 10698.
- 7. Circulate plugging mud
- 8. RIH and run CBL to confirm TOC for production casing
- 9. Pick up, Balanced Plug w/ 25sx Class H from 10193 to 9991 for Strawn Formation
- 10. Pick up, Balanced Plug w/ 25sx Class H from 8745 to 8543 for Wolfcamp Formation
- 11. Pick up, Balanced Plug w/ 25sx Class C from 5543 to 5291 for 3000' spacing rule
- 12. Pick up, Balanced Plug w/ 25sx Class C from 3828 to 3576 for Bone Spring Formation
- 13. Pick up, Balanced Plug w/ 25sx Class C from 3250 to 2998 for Intermediate Shoe
- 14. Pick up, Balanced Plug w/ 50sx Class C from 518 to 0 for Surface Shoe and Cap Shoe
- 15. Cut off WH 3' below surface, verify cement to surface, and weld on below ground P&A marker.
- 16. Cut off anchors 3' below surface and clean location.

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report 12/16/2024

Well Name: CERROS AQF FED

Well Location: T18S / R29E / SEC 15 / SENE / 32.7448751 / -104.0572593

County or Parish/State: EDDY /

NM

Well Number: 1

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMNM0437524

Unit or CA Name: CERROS AQF FED

Unit or CA Number:

COM

NMNM94507

US Well Number: 3001529276

Operator: EOG RESOURCES

INCORPORATED

Notice of Intent

Sundry ID: 2821624

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/08/2024

Time Sundry Submitted: 09:35

Date proposed operation will begin: 11/22/2024

Procedure Description: EOG PROPOSES TO P&A THIS WELLBORE USING THE ATTACHED PROCEDURE. CURRENT AND PROPOSED WELLBORE SCHEMATICS ATTACHED.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Cerros_AQF_Federal_COM_1__P_A_WBD___Current_20241108093526.pdf

Cerros_AQF_Federal_COM_1__P_A_WBD___Proposed_20241108093526.pdf

Cerros_AQF_Federal_COM_1__P_A_Procedure_20241108093525.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Well Name: CERROS AQF FED

Well Location: T18S / R29E / SEC 15 / SENE / 32.7448751 / -104.0572593

County or Parish/State: EDDY / NM

Well Number: 1

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

Lease Number: NMNM0437524

Unit or CA Name: CERROS AQF FED

COM

Unit or CA Number: NMNM94507

US Well Number: 3001529276

Operator: EOG RESOURCES

INCORPORATED

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: ALVINO GARCIA

Signed on: NOV 08, 2024 09:35 AM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS BLVD City: MIDLAND State: TX

Phone: (432) 236-2924

Email address: ALVINO_GARCIA@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 expires: October 31, 2021

	Expires: October 31,
Lease Serial No.	

75 F 7 F			1				
	EAU OF LAND MANA		5. Lease Serial No.	MNM0437524			
SUNDRY N	NOTICES AND REPO	RTS ON WELLS	6. If Indian, Allottee or Tribe Name				
abandoned well.	iorm for proposais to Use Form 3160-3 (AF	o drill or to re-enter an PD) for such proposals.					
		b) for such proposals.					
SUBMIT IN	TRIPLICATE - Other instruc	ctions on page 2	7. If Unit of CA/Agreement, N				
1. Type of Well			CERROS AQF FED COM/NMNM94	507			
Oil Well Gas V	Well Other		8. Well Name and No.				
terminal transfer to the terminal transfer transfer to the terminal transfer transf	Land Citter		CERROS AQF FED/1				
2. Name of Operator EOG RESOUR			9. API Well No. 3001529276				
3a. Address 1111 BAGBY SKY LOE		3b. Phone No. (include area code)	10. Field and Pool or Explorate	ory Area			
		(713) 651-7000	TURKEY TRACK/TURKEY TRACK				
4. Location of Well (Footage, Sec., T., F.	R.,M., or Survey Description)		11. Country or Parish, State				
SEC 15/T18S/R29E/NMP			EDDY/NM				
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATURE C	F NOTICE, REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION		TYPE	OF ACTION				
✓ Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off			
	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity			
Subsequent Report	Casing Repair	New Construction	Recomplete	Other			
Subsequent Report	Change Plans	✓ Plug and Abandon	TO THE PARTY OF TH	Other			
Final Abandonment Notice	Convert to Injection	Plug Back	Temporarily Abandon				
		Immercial Control Los	Water Disposal				
Describe Proposed or Completed O the proposal is to deepen directions	peration: Clearly state all perti	inent details, including estimated st	tarting date of any proposed wor	k and approximate duration thereof. If			
the Bond under which the work wil	be performed or provide the l	give subsurface locations and mea	isured and true vertical depths of	fall pertinent markers and zones. Attach			
completion of the involved operation	ons. If the operation results in a	a multiple completion or recomplet	ion in a new interval a Form 31	t be filed within 30 days following 60-4 must be filed once testing has been			
completed Final Abandonment Mat	Garage L. Cl. 1 C. 1		and the state of t	oo-4 must be med once testing has been			

completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

EOG PROPOSES TO P&A THIS WELLBORE USING THE ATTACHED PROCEDURE. CURRENT AND PROPOSED WELLBORE SCHEMATICS ATTACHED.

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed Typed</i>) ALVINO GARCIA / Ph: (432) 236-2924	Regulatory Specialist
Signature (Electronic Submission)	Date 11/08/2024
THE SPACE FOR FEDE	RAL OR STATE OFICE USE
Approved by Long Vo Zr	Title Petroleum Ergineer Date 12/16/2024
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	OT .

(Instructions on page 2)

GENERAL INSTRUCTIONS

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Additional Information

Location of Well

 $0. \ SHL: \ SENE \ / \ 1650 \ FSL \ / \ 990 \ FEL \ / \ TWSP: \ 18S \ / \ RANGE: \ 29E \ / \ SECTION: \ 15 \ / \ LAT: \ 32.7448751 \ / \ LONG: \ -104.0572593 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet, \ MD: \ 0 \ feet)$ BHL: \ 1650 \ FSL \ / \ 990 \ FEL \ / \ TWSP: \ 18S \ / \ RANGE: \ 29E \ / \ SECTION: \ 15 \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)



Cerros AQF Federal COM #1 - P&A Procedure

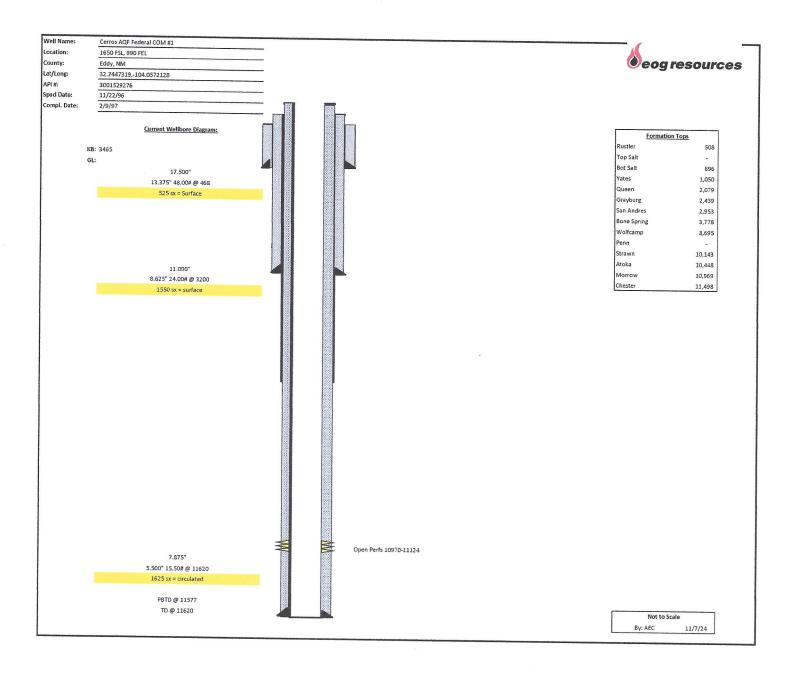
I-15-18S-29F

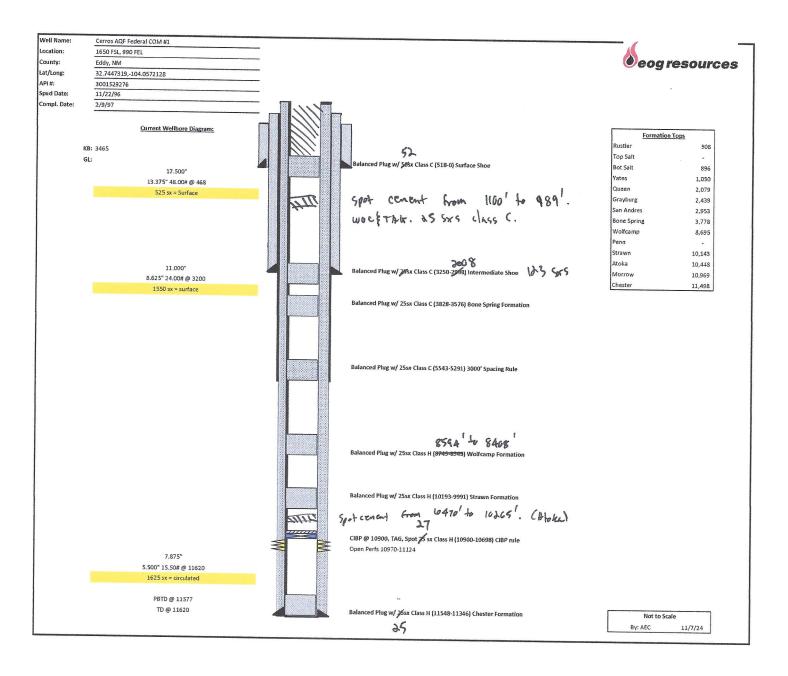
API # 30-015-29276

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- 10. Pick up, Balanced Plug w/ 25sx Class H from 8745 to 8543 for Wolfcamp Formation (8594 1. 8408)
- 11. Pick up, Balanced Plug w/ 25sx Class C from 5543 to 5291 for 3000' spacing rule
- 12. Pick up, Balanced Plug w/ 25sx Class C from 3828 to 3576 for Bone Spring Formation
- 14. Pick up, Balanced Plug w/ 50sx Class C from 516 to 0 for Surface Shoe and Cap Shoe (5% 4 suf.) 52 555
- 15. Cut off WH 3' below surface, verify cement to surface, and weld on below ground P&A marker.
- 16. Cut off anchors 3' below surface and clean location.

Spot cement from 10 470' to 10265'. (Atoka)

Spot cement from 1100' to 989'. WOCKTAG 25 SAS Class C.





BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-689-5981.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

Fluid used to mix the cement in R111Q shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified *BY PHONE* (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.



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 pre-disturbance 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/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 (across the slope 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 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/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston
Environmental Protection Asst. (Intern)
575, 224, 6252

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Sundry ID	2821624						
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			Spot cement from
13.375 inch- Shoe Plug	413.32	518.00	104 68	Tag/Verify	52.00	С	518' to surface.
Base of Salt @ 896	837.04	946.00	108.96	Tag/Verify			
_							
				If solid			
				base no			
				need to			
				Tag			
				(CIBP			
				present and/or			
				Mechanic			
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				Test), If			
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				Sqz then Tag, Leak			
				Test all			
				CIBP if no			
				Open			Spot cement from
V. 1. 0.4050	000 50	4400.00	440.50	Perforatio	05.00	0	1100' to 989'. WOC
Yates @ 1050 Queen @ 2079	989.50 2008.21	1100.00 2129.00			25.00	C	and Tag.
Grayburg @ 2439	2364.61	2489.00	124.39				
San Andres @ 2915	2835.85	2965.00	129.15	If solid			
							Spot cement from
8.625 inch- Shoe Plug	3118.00	3250.00	132 00	Tag/Verify	123.00	C	3250' to 2008'. WOC and Tag.
ologo mon ollog ridg	0110.00	0200.00	102.00	rag, voiny	120.00		vvoo ana rag.
				If solid			
				base no need to			
				Tag			
				(CIBP			
				present			
				and/or Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak Test all			
				CIBP if no			
				Open			
	00000	0000		Perforatio	05.5		Spot cement from
Bonesprings @ 3778	3690.22	3828.00	137.78	ns	25.00	C	3828' to 3690'.

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				If solid			
				base no			
				need to			
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				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			
				Perforatio			Spot cement from
Spacer Plug @ 5493	5388.07	5543.00	154.93	ns	25.00	С	5543' to 5388'.
				base no			
				need to			Spot cement from
Wolfcamp @ 8544	8408.56	8594.00	185.44		25.00	Н	8594' to 8408'
Tronodinp to 0077	0400.00	0004.00	100.44	·ug	20.00		5557 15 0 7 00
				If solid			
				base no			
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				Sqz then			
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				Tag, Leak Test all			
				CIBP if no			
				Open			
				Perforatio			Const someont from
Straura @ 40442	0004 57	10102.00	204.42		25.00		Spot cement from 10193' to 9991'.
Strawn @ 10143	9991.57	10193.00	201.43	ns	25.00	Н	10193 to 9991.
				If solid			
				base no need to			
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				present and/or			
				Mechanic			
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				Tag, Leak			
				Test all			
				Test all CIBP if no			
				Test all CIBP if no Open			
				Test all CIBP if no Open Perforatio			Spot cement from
Atoka @ 10420 Morrow @ 10843	10265.80 10684.57	10470.00 10893.00	204.20 208.43	Test all CIBP if no Open Perforatio ns	25.00	н	Spot cement from 10470' to 10265'.

				If solid			
				base no			
				need to			
				Tag (CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			Set CIBP at 10900'.
				Perforatio			Spot 25 sxs on top.
CIBP Plug	10865.00				27.00	Η	Leak test CIBP.
Perforations Plug (If No CIBP)	10920.00	11174.00	254.00	Tag/Verify			
5.5 inch- Shoe Plug	11453.80	11670.00	216.20	Tag/Verify			

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H >7500' Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement Requirement:	<u>Top of</u> <u>Medium</u>	f Salt to surface
13.375 inch- Shoe Plug @	468.00	
8.625 inch- Shoe Plug @	3200.00	
5.5 inch- Shoe Plug @	11620.00	
Perforatons Top @	10970.00	Perforations 11124.00

CIBP @ 10900.00

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 412540

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	412540
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	Run CBL to surface	1/2/2025
gcordero	Adhere to current Plug & Abandon (P&A) Conditions Of Approvals (COA).	1/2/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	1/2/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	1/2/2025