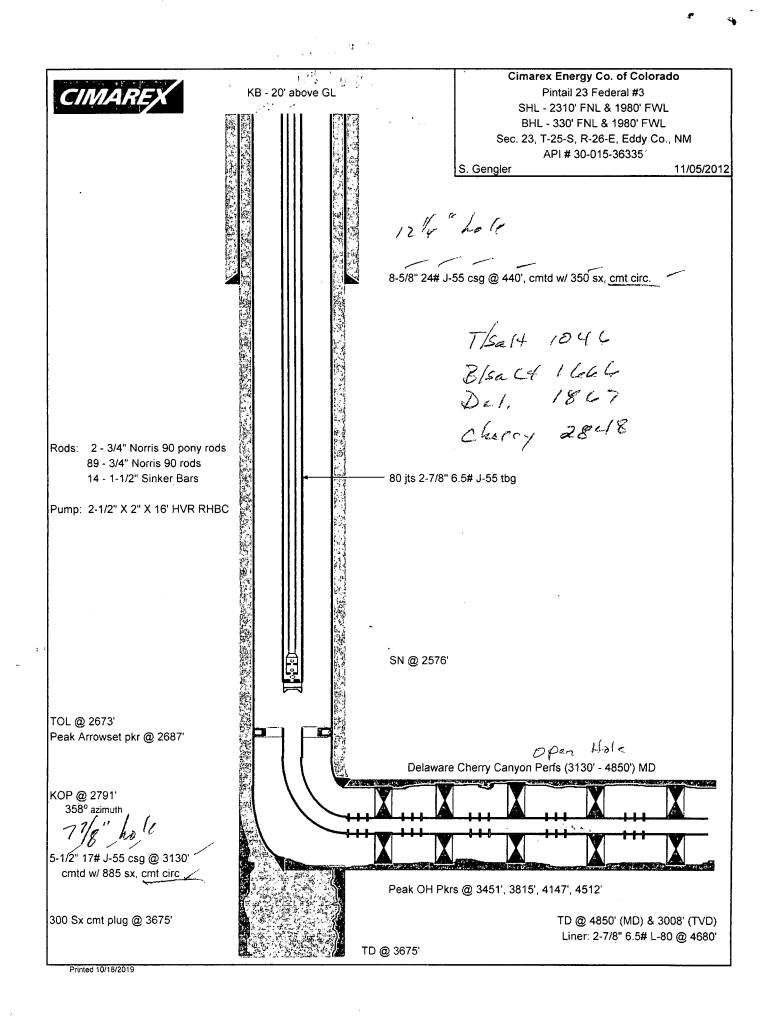
Torm 3160-5 June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 0 9 20			rtesia 20		OMB NC	PPROVED 0. 1004-0137 1uary 31, 2018	
SUNDRY	NOTICES AND REPO	•		5. Lease Serial No. NMNM94076			
Do not use the abandoned we	is form for proposals to II. Use form 3160-2744	drillar to recenter &	RTES	SIA	6. If Indian, Allottee or	Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Nam		ment, Name and/or No.	
1. Type of Well Gas Well Other					8. Well Name and No. PINTAIL 23 FEDERAL 003		
2. Name of Operator Contact: DAVID A EYLI CIMAREX ENERGY CO OF COLORABOnail: DEYLER@MILAGRO-RES					9. API Well No. 30-0 25-3 6335		
3a. Address 600 N. MARIENFELD, SUITE 600 MIDLAND, TX 79701		3b. Phone No. (include Ph: 432-687-3033	area code) 10. Field a SULP		10. Field and Pool or E SULPHATE; DE	xploratory Area LAWARE SW	
4. Location of Well <i>(Footage, Sec., 7</i>	ı)			11. County or Parish, S	tate		
Sec 23 T25S R26E SENW 23				EDDY COUNTY	, NM		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NAT				TURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION			TYPE OF A	OF ACTION			
	Acidize	🗖 Deepen		Product	on (Start/Resume)	□ Water Shut-Off	
Notice of Intent	Alter Casing	🗖 Hydraulic Fr	acturing	🗖 Reclama	ation	Well Integrity	
Subsequent Report	Casing Repair	🗖 New Constru	iction	🗖 Recomp	lete	Other	
Final Abandonment Notice	Change Plans	🛛 Plug and Ab	andon (🗖 Tempor	arily Abandon		
	Convert to Injection	Plug Back	1	Water Disposal			
2) PUMP 45 SXS.CMT. @ 1, 3) PUMP 25 SXS.CMT. @ 1, 4) MIX X CIRC. TO SURF. 60	101'-991'(T/SALT); WOC) SXS.CMT. @ 490'-3'(8-{	X TAG CMT. PLUG. 5/8"CSG.SHOE).					
4) MIX X CIRC. TO SURF. 60 5) DIG OUT X CUT OFF WEI DURING THIS PROCEDURE REQUIRED DISPOSAL, PER	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS	STEM W/ A	STEEL T	ANK AND HAUL CO	DNTENTS TO	
DURING THIS PROCEDURE	WE PLAN TO USE THE OCD RULE 19.15.17.	DON STEEL PLATE CLOSED-LOOP SYS	STEM W/ A	steel ۱ نان	E ATTACHEI) FOR	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS		steel t د CO	L ATTACHEI NDITIONS () FOR	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER	S true and correct. Electronic Submission # For CIMAREX ENE	CLOSED-LOOP SYS		steel t د CO	L ATTACHEI NDITIONS () FOR	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing i Name (Printed/Typed) DAVID A	WE PLAN TO USE THE OCD RULE 19.15.17.	LOSED-LOOP SYS	CD BLM Well In OO, sent to	STEEL 1	L ATTACHEI NDITIONS () FOR	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 4. I hereby certify that the foregoing is Name (Printed/Typed) DAVID A	WE PLAN TO USE THE OCD RULE 19.15.17.	489268 verified by the RGY CO OF COLORAG	BLM Well In AGENT	STEEL 1	L ATTACHEI NDITIONS (system) FOR	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing in Name (Printed/Typed) DAVID A Signature (Electronic	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS	BLM Weil II BLM Weil II DO, sent to AGENT 10/23/201	STEEL 1 کار CO nformation the Carlst 9 FFICE U	L ATTACHEI NDITIONS (system	D FOR DF APPROVA	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing is Name (Printed/Typed) DAVID A Signature (Electronic Approved By onditions of approval, if any, are attacher rtify that the approval, if any, are attacher rtify that the approval of any are attacher the approved by onditions of approval of any are attacher the approved by onditions of approval of any are attacher the approved by other approved by a set any are attacher the approved by other approved by a set any are attacher the approved by a set any are at	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS	BLM Well II DO, sent to AGENT 10/23/201 STATE O	STEEL 1 کار CO nformation the Carlst 9 FFICE U	L ATTACHEI NDITIONS (system	D FOR DF APPROVA	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing in Name (Printed/Typed) DAVID A Signature (Electronic Approved By Image: Certify that the applicant holds legal or equify that the applicant holds legal or equify that the applicant holds legal or equify that the applicant to cond (In 1811) Section 1001 and Title 43	Submission) THIS SPACE For Content of this notice doe witable tile to those rights in the uct operations thereon.	CLOSED-LOOP SYS	BLM Weil II DO, sent to AGENT 10/23/201 STATE O	STEEL 1 CO nformation the Carlst 9 FFICE U	ANK AND HAUL CC L ATTACHEI NDITIONS (SSystem and	D FOR DF APPROVA	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing i Name (Printed/Typed) DAVID A Signature (Electronic Approved By onditions of approval, if any, are attacher high the applicant holds legal or eq high would enrife the applicant to cond the 18 U.SC. Section 1001 and Title 43 States any false, fictitious or fraudulent perperties on page 2)	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS	BLM Well II DO, sent to AGENT 10/23/201 STATE O CAC Wingly and w arisdiction.	STEEL 1 CO nformation the Carlst 9 FFICE U	ANK AND HAUL CC L ATTACHEI NDITIONS (SSystem and SE	DIFAPPROVA	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing i Name (Printed/Typed) DAVID A Signature (Electronic Approved By onditions of approval, if any, are attacher high the applicant holds legal or eq high would enrife the applicant to cond the 18 U.SC. Section 1001 and Title 43 States any false, fictitious or fraudulent perperties on page 2)	Submission) THIS SPACE For Content of this notice doe witable tile to those rights in the uct operations thereon.	CLOSED-LOOP SYS	BLM Well II DO, sent to AGENT 10/23/201 STATE O CAC Wingly and w arisdiction.	STEEL 1 CO nformation the Carlst 9 FFICE U	ANK AND HAUL CC L ATTACHEI NDITIONS (SSystem and SE	DIFAPPROVA	
DURING THIS PROCEDURE REQUIRED DISPOSAL, PER 14. 1 hereby certify that the foregoing i Name (Printed/Typed) DAVID A Signature (Electronic Approved By onditions of approval, if any, are attacher high the applicant holds legal or eq high would enrife the applicant to cond the 18 U.SC. Section 1001 and Title 43 States any false, fictitious or fraudulent perperties on page 2)	WE PLAN TO USE THE OCD RULE 19.15.17.	CLOSED-LOOP SYS	BLM Well II DO, sent to AGENT 10/23/201 STATE O CAC Wingly and w arisdiction.	STEEL 1 CO nformation the Carlst 9 FFICE U	ANK AND HAUL CC L ATTACHEI NDITIONS (SSystem and SE	DIFERTS TO DIFOR DFAPPROVA	



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

2

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 575-393-3612.

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 brine 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.

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.

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 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).

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. <u>Show date well was plugged</u>.

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.