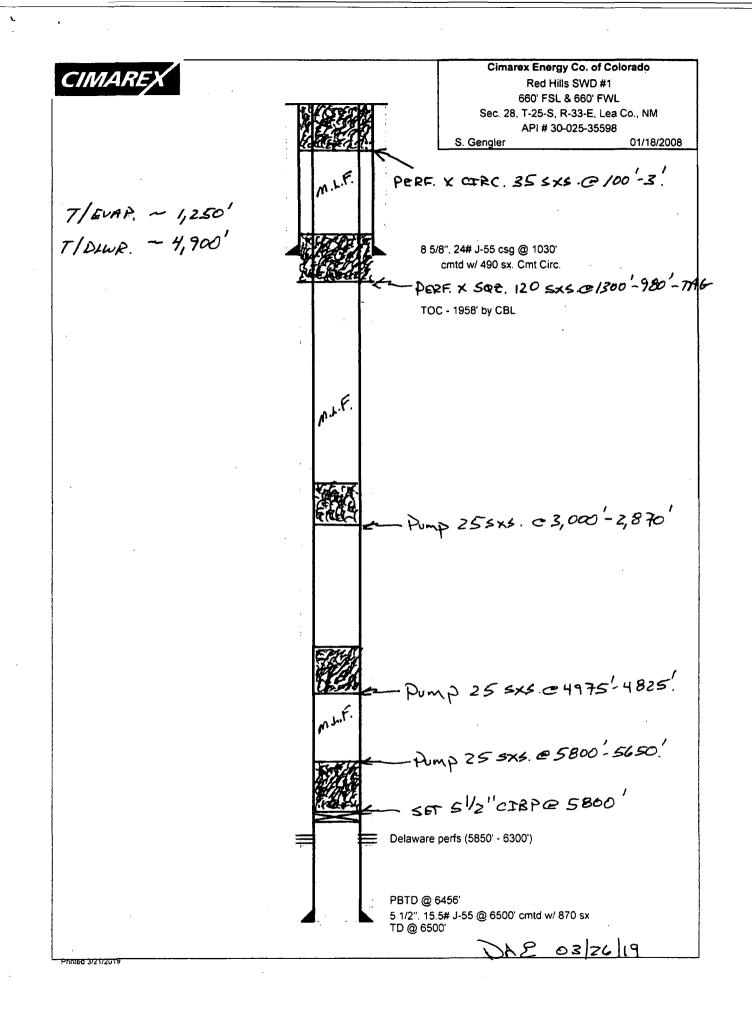
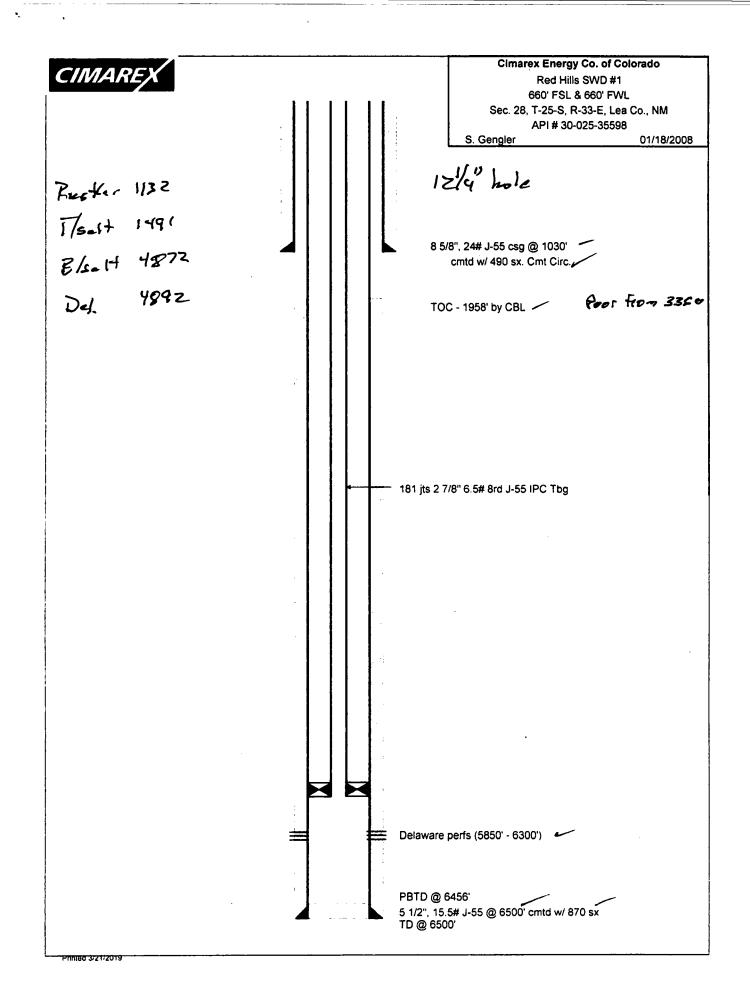
Form 3160-5 (June 2015)	UNITED STATES			одо но	bbs	OMB N	APPROVED O. 1004-0137		
BUREAU OF LAND MANAGEMENT						Expires: January 31, 2018 5. Lease Serial No. NMNM43562			
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to revisite an abandoned well. Use form 3160-3 (APD) for such disposals SUBMIT IN TRIPLICATE - Other instructions on page 2						6. 1f Indian, Allottee or Tribe Name			
SUBMIT IN 1	TRIPLICATE - Other ins	tructions on p	page 2		•	7. If Unit or CA/Agre	ement, Name and/or No.		
1. Type of Well		<del>R</del> <sup>1</sup>				8. Well Name and No. RED HILLS SWD 01			
2. Name of Operator Contact: DAVID A EY CIMAREX ENERGY COMPANY OF CO-Mail: DEYLER@MILAGRO-R						9. API Well No. 30-025-35598-00-S1			
3a. Address 600 N MARIENFELD STE 600 MIDLAND, TX 79703	3b. Phone No. (include area code) Ph: 432-687-3033				10. Field and Pool or Exploratory Area RED HILLS-BONE SPRING, NORTH				
4. Location of Well (Footage, Sec., 7	ı)				11. County or Parish, State				
Sec 28 T25S R33E SWSW 66					LEA COUNTY, NM				
12. CHECK THE AI	PROPRIATE BOX(ES)	TO INDICAT	ΓΕΝΑΊ	URE OF	NOTICE	, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION								
Notice of Intent	Acidize	Deepen			-	tion (Start/Resume)	□ Water Shut-Off		
Subsequent Report	<ul> <li>Alter Casing</li> <li>Casing Repair</li> </ul>		Hydraulic Fracturing New Construction		Reclamation Recomplete		Well Integrity Other		
Final Abandonment Notice	Change Plans	—	and Aba		_	rarily Abandon			
	Convert to Injection						□ Water Disposal		
<ol> <li>SET 5-1/2" CIBP @ 5,800';</li> <li>PUMP 25 SXS.CMT. @ 4,9</li> <li>PUMP 25 SXS.CMT. @ 3,0</li> <li>PERF.X ATTEMPT TO SQ</li> <li>PERF.X CIRC. TO SURF</li> <li>DIG OUT X CUT OFF WEL</li> <li>CSGS.X INSTALL DRY HOL</li> <li>DURING THIS PROCEDURE</li> <li>THE REQUIRED DISPOSAL,</li> </ol>	975'-4,825' (T/DLWR.). 4 000'-2,870' (SPACER PLI Z.120 SXS.CMT.@- <del>1,30</del> ( , FILLING ALL ANNULI, 3 LHEAD 3' B.G.L.; VERIF E MARKER. WE PLAN TO USE THE	- <b>B/sa H</b> JG). 0'-980'(T/EVAF 35 SXS.CMT. 1Y CMT. TO S CLOSED-LO	<b>بہ و د</b> 2.,8-5/8" @ 100'- URF. O	SHOE); <sup>1</sup> 3'. NALL AN	S WOC X TA INULI; WI	ELD ON STEEL PLA	TE TO		
			•		SF	E ATTACHED	FOR		
						ADITIONS OF			
Be on ground lea	red dry kole	Mai	Ce(	( <u> </u>			ALLINUVAL		
14. Thereby certify that the totegoing is the and context. Electronic Submission #459215 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 03/26/2019 (19PP1434SE)									
Name (Printed/Typed) DAVID A	ı	Title	AGENT			·			
Signature (Electronic	Submission)		Date	03/26/20	19				
	THIS SPACE F	OR FEDERA		STATE C	OFFICE (	JSE			
Approved By	us C. In	, <b>***</b> .	Title	Ś	NET	•	<b>3-3/-</b> 1 Date		
Conditions of approval, it any, are attached certify that the applicant holds legal or eq which would entitle the applicant to condu-	uitable title to those rights in th	s not warrant or e subject lease	Office	CH	5				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	crime for any pe s to any matter wi	rson knov ithin its ju	vingly and risdiction.	willfully to r	nake to any department o	r agency of the United		
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISE	D ** BLM RE	EVISED	** BLM	REVISE	D ** BLM REVISE	D **		
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## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

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## Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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>Below Ground Level Cap (Lesser Prairie-Chicken Habitat)</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 10<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

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.

<u>Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken:</u> From March 1<sup>st</sup> through June 15<sup>th</sup> annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted