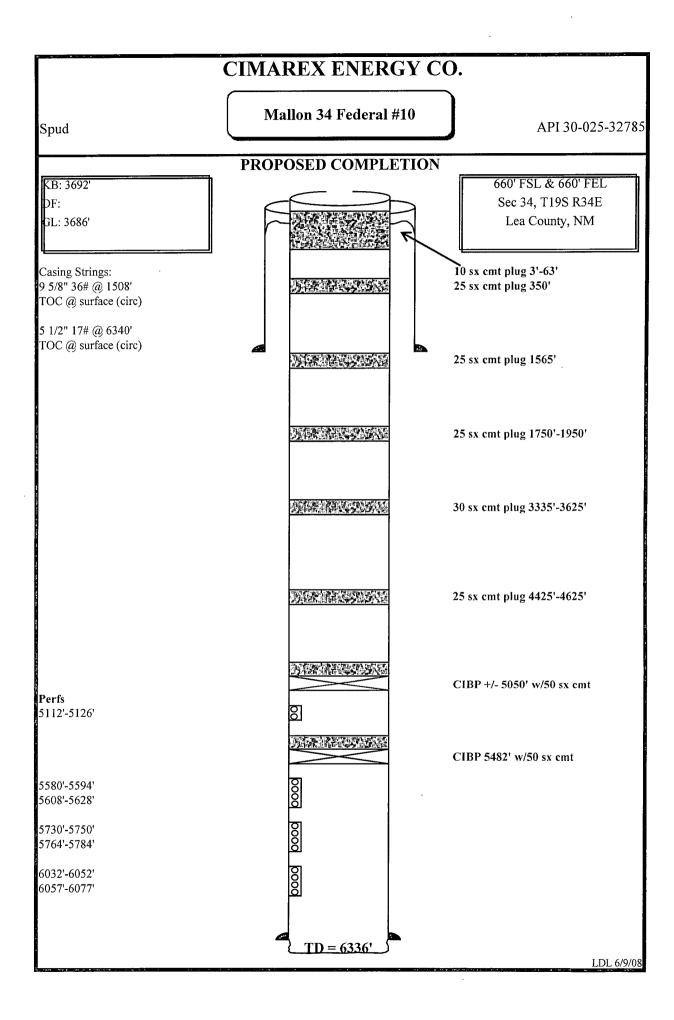
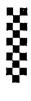
TODO OF	UNITED S DEPARTMENT OF T BUREAU OF LAND SUNDRY NOTICES AND I of use this form for propos Joned well. Use form 3160	HE INTERIOR MANAGEMENT REPORTS ON WELL als to drill or to re-e 3 (APD) for such pr	enter an	FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996 5 Lease Serial No. NM-052 6. If Indian, Allottee or Tribe Name 7 If Unit or CA/Agreement, Name and/or No.	
1. Type of Well X Oil Well Gas Well	8. Well Name and No.				
2 Name of Operator	Mallon 34 Federal No. 10				
Cimarex Energy Co. of Colorado	9. API Well No				
3a. Address		3b. Phone No. (include	de area code)	30-025-32785	
508 W. Wall, Ste. 600 Midland,	TX 79701	432-571-7800		10. Field and Pool, or Exploratory Area	
4 Location of Well (Footage, Sec., T, R., M., o	or Survey Description)			Lea; Delaware, NE	
660' FSL & 660' FEL			11. County or Parish, State		
34-19S-34E Uni+ ?				Lea County, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NAT	URE OF NOTIC	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	***************************************	<u>T</u>	YPE OF ACTION .		
X Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/F	Resume) Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction X Plug and Abandon	Recomplete Temporarily Abanc	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13 Describe Proposed or Completed Operation	(clearly state all pertinent details, in	ncluded estimated starting	date of any proposed w	ork and approximate duration thereof	
If the proposal is to deepen directionally or re Attach the bond under which the work will be following completion of the involved operation testing has been completed. Final Abandon determined that the site is ready for final ins	e performed or provide the Bond No ons If the operation results in a mu iment Notices shall be filed only aft pection)	o on file with BLM/BIA Re ultiple completion or recom er all requirements, includ	equired subsequent repo apletion in a new interval ang reclamation, have be	rts shall be filed within 30 days , a Form 3160-4 shall be filed once een completed, and the operator has	
Contact PLM 575 202 2612 pri				, -	
Contact BLM 575-393-3612 pri 1) POOH w/tbg & pkr. RIH w/OE 1			-		
2) Set CIBP @ +/- 5050'. Mix & pu			ug @ 5482'. <i>Ta</i>	g CIET & 1102,	
3) Mix & pump 25 sx cmt plug 462			,		
4) Mix & pump 30 sx cmt plug 362		olug 3335' or shallow	er. SEE A	ATTACHED FOR	
5) Mix & pump 25 sx cmt plug 195					
6) (Repeat of step 5 - omitted by V	DITIONS OF APPROVAL				
7) Mix & pump 25 sx cmt plug 156		25' or shallower.			
8) Mix & pump 25 sx cmt plug 350					
9) Mix & pump 10 sx cmt surface	·	to as all along to the second	0		
10) Dig out & cut off wellhead 3' BO	JL. vveid steel plate on csg,	install dry hole mark	er & clean location.		

- 7) Mix & pump 25 sx cmt plug 1565'
- 8) Mix & pump 25 sx cmt plug 350'.
- 9) Mix & pump 10 sx cmt surface plu
- 10) Dig out & cut off wellhead 3' BGL.

14. I hereby certify that the foregoing is t	rue and correct		
Name (Printed/Typed)		Title	
Laci Luig	* _{(,,}	Engineer Tech.	
Signature a.	(Lax	June 10, 2008	APPROVED
	THIS SPACE FOR FED	ERAL OR STATE OFFICE USE	
Approved by	ANH.	Title	Dad#UN 6 2008
	thed Approval of this notice does not warrant equitable title to those rights in the subject leas duct operations thereon.	l	WESLEY W. INGRAM PETROLEUM ENGINEER

Title 18 U S.C. Section 1001, makes 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

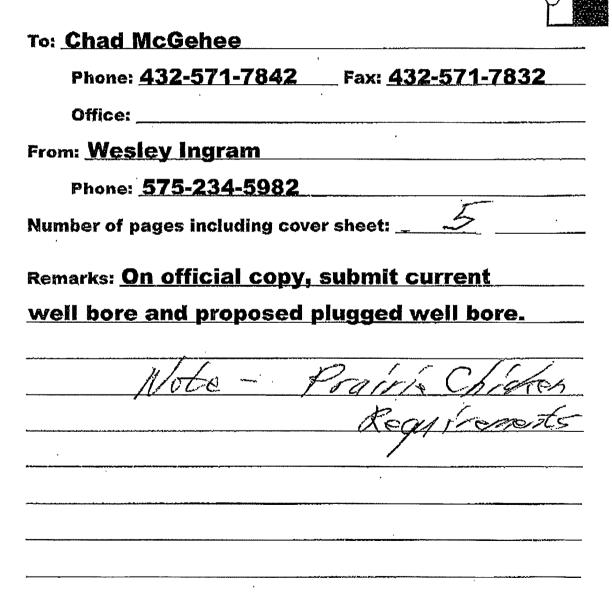




Bureau of Land Management

Carlsbad Field Office 620 E. Greene St. Carisbad, NM 88220-6292 Fax: 505-885-9264 Phone: 505-234-5972

Fax Cover Sheet



(Instructions of (course)

संबंधान्य (वेहर्म) एक्षेत्रक्रिक	United States Department of the Niterior Bureau of Land Management			Formareroved One for the following so Explicit into so, 1966
aban	eran osels	NM-032 9. Under Adeo de Thia think 17. Il United CAMBREMEN, Name andré no		
1. Type of Web. X Others Case Web X Others Case Web Cimarex Energy Co. of Colorado Sa Addies Soa W. Wall, Ste. 500 Midland Locator of Web (Forego Sec. 1. K. M. 660 FEL 24 Tel	, TX 79701; or Survey, Description)	56. Phone No. Bravies 432-571-7800	sing (tick)	Nation 34 Federal No. 16 9. APLINATION 30.025-32285 10: Plant and Product Control of the Contr
12, CHECK AP	PROPRIATE BOX(ES)	TO INDICATE NATL	IRE OF NOTICE	REPORT, OR OTHER DATA
TYPE OF SUBMISSION X Notice of latent Subsequent forms 13 Describe Proposed of Complete Proposed Office Propose	Technology of the country of the cou	CONDITION	charted for the base of the ba	Medintegrity Conservation of the conservation
The Luig Lack Luig.	nd kaned	Taga Engleser Tec	h.,	
docupous or upolitical in such sheeling the photographs of upolitical particular and the property of the prope	d. Approval of the notice doesn	junes, 2008 PRIEDERALON STAT		APPROVED Dam Jun 6 2008
certly that the applicant based legal of equivers to be substituted to be substituted to be a substituted	ci operations marger. Since for any purson knowledly an	i without to make to any dep	adment or egently of the	WESLEY W. INGRAM

Mallon 34 Federal 10 Cimarex Energy Co. of Colorado June 6, 2008 Plug and Abandonment Conditions of Approval

- 0. Contact BLM 575-393-3612 prior to commencing work.
- 1. Ok with the following comments: Tag existing CIBP @ 5482'. 50 sacks will give approximately 500' of coverage. Depending on how much the Grayburg perforations take, this may block the set point for the next CIBP.
- 2. Ok
- 3. Ok
- 4. Move plug to 3625'. Plug to extend to 3335'. This will be top of Yates and base of salt plug. This will require approximately 30 sacks and is to be tagged at 3335' or shallower.
- 5. Ok this is top of Salt plug and is to be tagged at 1750' or shallower.
- 6. This one is a repeat of step 5 NOT NEEDED.
- 7. Ok plug to be tagged at 1425' or shallower.
- 8. Ok
- 9. Ok
- 10. Ok clean location.

WWI 060608

Lesser Prairie-Chicken Stipulations

Timing Limitation Stipulation / Condition of Approval for lesser prairiechicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 15 through June 15 annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, pipeline, road, power line, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise.

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.

- 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 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 get 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. In lieu of a cement plug in a cased hole, 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.

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 well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. 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 five 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 conditions of approval will be developed and furnished to you.