## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Serial No.

MOCD	5. Lease
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SUNDRY NOTICES AND REPORTS ON WELLS Artesia  Do not use this form for proposals to drill or to re-enter an-
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

### Subsequent Report   Casing Repair   Deepen   Production (Start/Resume)   Water S Subsequent Report   Casing Repair   New Construction   Production (Start/Resume)   Water S Casing Repair   Deepen   Production (Start/Resume)   Production (Start/Resume)   Water S Casing Repai	SUNDAY NOTICES AND REPORTS ON WELLS AFTES18		:S18	6. If Indian, Allottee or Tribe Name		
Type of Well   Gas Well   Gas Well   Gher   S. Well   Gher	Do not use this form for proposals to drill or to re-enter an-					
Recomplete   General Comparison   Contact: KIMBERLEIGH RHODES   Shall be contacted by the contact of the cont	SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7	7. If Unit or CA/Agreement, Name and/or No.	
Name of Operator   Commarc: KIMBERLEIGH RHODES   30-015-38951-00-S1	Type of Well		<del></del>			
Cimarex Energy Company OF CeMail: KiRhodes@cimarex.com  30-015-38951-00-51  Johnson No. (include area code) Ph: 918-560-7081  In. Field and Ivani, or Exploratory EMPIRE GLORIETA-YESO  TULSA, OK 74103-4346  Lecation of Well (Finange: Nec. T. R. M., or Survey Description)  11. Creatly or Paristi, and State  EDDY COUNTY, NM  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent Alter Casing Practure Treat Reclamation  Actidize Desperiment Notice Change Plans Plug and Abandon Recomplete Convert to Injection Plug Back Water Disposal  Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration and Atlach the Bond under which the work will be performed or provide the Bend No. on file with BLM/BIA. Required abusequent reports shall be filed only after all requirements, including recompletion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple conspiction of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of the involved operations. If the operation susts in a multiple completion of th			· · · · · · · · · · · · · · · · · · ·			HE 18 FEDERAL 1
202 S CHEYENNE AVE SUITE 1000 TULSA, OK 74103.4346 Location of Well (Frootogs, Sec. T., R. M., or Survey Description)  11. County or Parish, and State EDDY COUNTY, NM  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  13. Acidize Deepen Production (Start/Resume) Watter S Subsequent Report Action Subsequent Report Report Private Reclamation Recomplete Convert to Injection Plug Back Water Disposal Describe Proposed or Completed Operations (Clearly State all pertinent details, including estimated starting date of any prospected work and approximate duration ing Convert to Injection Plug Back Water Disposal Describe Proposed or Completed Operations. (The operation scales is a multiple countries and arrive proposed work and approximate duration ing Convert to Injection provide the Bond No. on file with BLM/RIA. Required subsequent reports shall be filed only after all requirements, including recompletion in the movided operations. (The operation scales is a multiple completion or recompleted. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operation scales with a state set sets of final inspections.  Climater Energy Co, flared the following volumes from January thru April 2016 at the Pere Marquette 18 Federal 1 and 10539035 599 FN. 1850 FELL Lease Well Name/No. NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere Marquette 18 Federal 3 3001539035 599 FN. 1850 FELL NMN14847 Pere	Name of Operator CIMAREX ENERGY COMPAN	Contact: K Y OF CO-Mail: KiRhodes@	(IMBERLEIGH RHODES cimarex.com	9		00-S1
Sec 18 T17S R29E NWNW Lot 1 330FNL 330FWL 32.840923 N Lat, 104.120290 W Lon  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Acidize	202 S CHEYENNE AVE SUITE 1000 Ph: 918-560-7081			ode) I		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    Notice of Intent	Location of Well (Footage, Sec., T.,	R., M., or Survey Description)		i	1. County or Parish,	, and State
TYPE OF SUBMISSION    Notice of Intent					EDDY COUNT	Y, NM
Notice of Intent	12. CHECK APPR	OPRIATE BOX(ES) TO	INDICATE NATURE C	OF NOTICE, REP	ORT, OR OTHE	ER DATA
Notice of Intent   Alter Casing   Fracture Treat   Reclamation   Well Intent Subsequent Report   Casing Repair   New Construction   Recomplete   Other Venting an Ingle of Plug and Abandon   Temporarily Abandon   Temporarily Abandon   Plug Back   Water Disposal   Water Disposa	TYPE OF SUBMISSION		TYPE	E OF ACTION		
Alter Casing	□ Notice of Intent	☐ Acidize	Deepen	☐ Production	n (Start/Resume)	☐ Water Shut-Off
Final Abandonment Notice		☐ Alter Casing	☐ Fracture Treat	•		■ Well Integrity
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration (If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 316-04 shall be file testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the site is ready for final inspection.)  Cimarex Energy Co. flared the following volumes from January thru April 2016 at the Pere Marquette  18 Federal #1 battery. The following wells sale gas at the facility:  Lease Well Name/No. API # Location  NMNM14847 Pere Marquette 18 Federal 2 3001539031 330 FNL 330 FNL  NMNM14847 Pere Marquette 18 Federal 3 3001539031 330 FNL 330 FNL  NMNM14847 Pere Marquette 18 Federal 3 3001539053 600 FNL 700 FEL  NMNM14847 Pere Marquette 18 Federal 5 3001539053 999 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 6 3001539053 999 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 7 3001539053 999 FNL 1050 FEL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 7350 FEL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539053 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539054 600 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539050	Subsequent Report	□ Casing Repair	■ New Construction	Recomple	te	
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration (ff the proposal is to decepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers are Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be file esting has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed. And the operator determined that the site is ready for final inspection.)  Cimarex Energy Co. flared the following volumes from January thru April 2016 at the Pere Marquette  18 Federal #1 battery. The following wells sale gas at the facility:  Lease Well Name/No.  API # Location  NMNM14847 Pere Marquette 18 Federal 1 3001538951 330 FNL 330 FNL  NMNM14847 Pere Marquette 18 Federal 3 3001539032 989 FNL 700 FEL  NMNM14847 Pere Marquette 18 Federal 3 3001539032 989 FNL 700 FEL  NMNM14847 Pere Marquette 18 Federal 5 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 6 3001539052 989 FNL 1700 FEL  NMNM14847 Pere Marquette 18 Federal 3 3001539053 660 FNL 1210 FWL  ACCEPTED FOR RECORD  I hereby certify that the foregoing is true and correct.  Electronic Submission #340409 verified by the BLM Well Information System  For CIMAREX ENERGY COMPANY OF CO. sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 05/31/2016 (16PP) 115SE)  Name (Printed/Typed) KIMBERLEIGH RHODES  THIS SEACE FOR FERENCE OR SEARCH OR STATE OF ICE INSTANCE OF TABLE INSTANCE.	☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Temporari	ily Abandon	Venting and/or Flam
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and statch the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or necompletion in a new interval, a Form 3160-4 shall be file testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the site is ready for final inspection.)  Cimarex Energy Co. flared the following volumes from January thru April 2016 at the Pere Marquette 18 Federal 4 south for a said the facility:  Lease Well Name/No. API # Location  NMNM14847 Pere Marquette 18 Federal 1 3001538951 330 FNL 330 FNL  NMNM14847 Pere Marquette 18 Federal 2 3001539030 594 FNL 1210 FWL  NMNM14847 Pere Marquette 18 Federal 3 3001539031 330 FNL 2310 FEL  NMNM14847 Pere Marquette 18 Federal 4 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 6 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 7 3001539053 660 FNL 1750 FWL  NMNM14847 Pere Marquette 18 Federal 9 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 9 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 9 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 9 3001539052 989 FNL 1650 FEL  NMNM14847 Pere Marquette 18 Federal 7 3001539053 660 FNL 1750 FWL  ACCEPTED FOR ESCENCIA OR STATE OF ICE   SEE   SEE	ì	□ Convert to Injection	Plug Back	■ Water Dis	posal	"0
NMNM14847 Pere Marquette 18 Federal 4 3001539032 600 FNL 990 FEL 990 FEL 990 FNL 700 F	Cimarex Energy Co. flared the 18 Federal #1 battery. The folk Lease Well Name/No. NMNM14847 Pere Marquette NMNM14847 Pere Marquette	following volumes from Ja owing wells sale gas at the API # Location 18 Federal 1 300153895 18 Federal 2 300153903	e facility: 1 330 FNL 330 FWL 0 594 FNL 1210 FWL		<u> </u>	<b>OIL CONSERVA</b> ARTESIA DISTRICT
NMNM14847 Pere Marquette 18 Federal 7 3001539053 660 FNL 1750 FWL 2030 FNL 330 FWL NMNM14847 Pere Marquette 18 Federal 9 3001538998 1800 FNL 1210 FWL ACCEPTED FOR RECORD  I hereby certify that the foregoing is true and correct.  Electronic Submission #340409 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 05/31/2016 (16PP1815SE)  Name (Printed/Typed) KIMBERLEIGH RHODES  Title REGULATORY TECHNICIAN  ACCEPTED FOR KECOND  THIS SPACE FOR FEDERAL OR STATE OFFICE USE WITH A CONTROL OF STATE OFFICE USE WIT	NMNM14847 Pere Marquette NMNM14847 Pere Marquette	18 Federal 4 300153903 18 Federal 5 300153905	2 600 FNL 990 FEL // 1 990 FNL 700 FEL //	۱۸۸۵	ah?	JUL 19 2016
Accepted For Record  I hereby certify that the foregoing is true and correct.  Electronic Submission #340409 verified by the BLM Well Information System  For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad  Committed to AFMSS for processing by PRISCILLA PEREZ on 05/31/2016 (16PP1315SE)  Name (Printed/Typed) KIMBERLEIGH RHODES  Title REGULATORY TECHNICIAN  ACCEPTED FOR KECORD  NAME (Printed/Typed) KIMBERLEIGH RHODES  THIS SPACE FOR FEDERAL OR STATE OFFICE USE (1996)	NMNM14847 Pere Marquette NMNM14847 Pere Marquette	18 Federal 7 300153905 18 Federal 9 300153905	3 660 FNL 1750 FWL 5 2030 FNL 330 FWL	/ 1.40	011.	RECEIVED
I hereby certify that the foregoing is true and correct.  Electronic Submission #340409 verified by the BLM Well Information System  For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad  Committed to AFMSS for processing by PRISCILLA PEREZ on 05/31/2016 (16PP1815SE)  Name (Printed/Typed) KIMBERLEIGH RHODES  Title REGULATORY TECHNICIAN  ACCEPTED FOR KECKED OF STATE OF ICE USE	NMNM14847 Pere Marquette	18 Federal 10 300153899	98 1800 FNL 1210 FWL		ed For Re	
Electronic Submission #340409 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 05/31/2016 (16PP1315SE)  Name (Printed/Typed) KIMBERLEIGH RHODES Title REGULATORY TECHNICIAN  ACCEPTED FOR KECOND Signature (Electronic Submission)  Date 05/25/2016						
Name (Printed/Typed) KIMBERLEIGH RHODES  Title REGULATORY TECHNIGIAN  ACCEPTED FÜR KECUND  Signature (Electronic Submission)  Date 05/25/2016	, , ,	Electronic Submission #34 For CIMAREX ENER	GY COMPANY OF CO. ser	Well Information Sint to the Carlsbad	ýstem/ PIK	5892116/
Signature (Electronic Submission)  Date 05/25/2016  THIS SPACE FOR FEDERAL OR STATE OFFICE USE (1997)				•	, ,	/X / /
THIS SPACE FOR FEDERAL OR STATE OFFICE ISE	Name (Trinea Typea) KINDERLE	IGH KHODES		ACCE		ECOND /
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		THIS SPACE FOR	C PEDERAL OR STAT	E OFFICE USE	UUN 27 /201	6/1/0/1/0/1
pproved By Title BUILAU OF LAND ANAGEWAY	oproved By		Title	BUREA	AMANA MANA	
ditions of approval, if any, are attached. Approval of this notice does not warrant or fy that the applicant holds legal or equitable title to those rights in the subject lease the would entitle the applicant to conduct operations thereon.  Office	fy that the applicant holds legal or equit	able title to those rights in the su	ubject lease	L /C/AR	LSBAD FIELD OF	

## Additional data for EC transaction #340409 that would not fit on the form

## 32. Additional remarks, continued

NMNM14847 Pere Marquette 18 Federal 11 3001539056 2080 FNL 1873 FWL NMNM14847 Pere Marquette 18 Federal 12 3001539059 2306 FNL 529 FWL All Wells in Sec 18 T17S R29E

January 2016 - 652 MCF