° Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

HOBBS OCD

Lease Serial No.

	SUNDRY NOTICES AND REPORTS ON WELLS On not use this form for proposals to drill of to re-enter and abandoned well. Use form 3160-3 (APD) for such proposals	Field	1
	Do not use this form for proposals to drill of to re-enter an	A ROAGE	•
IAN 1 %	Tahandoned well Use form 3160-3 (APD) for such numbers	TH I	-

JAN 1 2 2 and and oned we	is form for proposals to	drill of to re	enter all	- la la c	6. If Indian, Allottee or Tr	ribe Name		
				ODDS				
RECEIVED		7. If Unit or CA/Agreement, Name and/or No. MultipleSee Attached						
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	ner.				Well Name and No. MultipleSee Attached			
2. Name of Operator CIMAREX ENERGY COMPAN		API Well No. MultipleSee Attached						
3a. Address			(include area code)		10. Field and Pool or Exploratory Area			
202 S CHEYENNE AVE. SUIT TULSA, OK 74103		5-1100		LEA				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description))		1	11. County or Parish, State			
MultipleSee Attached					LEA COUNTY, NM			
12. CHECK THE AR	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE OF	FACTION				
Notice of Intent	☐ Acidize ☐ Dee		Product		on (Start/Resume)	■ Water Shut-Off		
_	☐ Alter Casing ☐ Hy		Hydraulic Fracturing Rec		ation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	lete	Other Venting and/or Flari		
☐ Final Abandonment Notice	☐ Change Plans ☐		and Abandon	☐ Tempora	ariiv Ahandon	ng		
	☐ Convert to Injection	☐ Plug	g Back		Disposal			
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BlA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. CIMAREX REQUESTS PERMISSION TO FLARE APPROXIMATELY 4810 MCF FOR THE MONTHS OF JULY, AUGUST & SEPTEMBER 2016. JULY 1733 MCF AUGUST 599 MCF SEPTEMBER 2478 MCF API'S FOR WELLS FLARING: 30-025-40115 (1) 30-025-40123 (2) 30-025-40123 (2) 30-025-40726 (4)								
14. I hereby certify that the foregoing is Con	Electronic Submission #: For CIMAREX EN nmitted to AFMSS for proce	ERGY COMP	NÝ OF CO, sent	to the Hobbs	3			
Name (Printed/Typed) RHONDA	SHELDON	Title REGULATORY TECHNICIAN						
Signature (Electronic S	Submission)	Date 09/22/2016						
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE			
Approved By MUSTAFA HAQUE Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent which would entitle the applicant to conduct the applicant the applicant to conduct the applicant th	aitable title to those rights in the	TitlePETROLEUM ENGINEER Date 01/11						
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a		rson knowingly and	willfully to ma	ke to any department or ago	ency of the United		

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



Additional data for EC transaction #352170 that would not fit on the form

5. Lease Serial No., continued

NMNM124663 NMNM28880

7. If Unit or CA/Agreement, Name and No., continued

NMNM127606 NMNM127960

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM127960	NMNM124663	LYNCH 23 FEDERAL COM 1H	30-025-40115-00-S1	Sec 23 T20S R34E NWNE 330FNL 1830FEL
NMNM127960	NMNM124663	LYNCH 23 FEDERAL COM 4H	30-025-40726-00-S1	Sec 23 T20S R34E NWNE 326FNL 1727FEL
NMNM127606	NMNM28880	LYNCH 23 FEDERAL COM 2H	30-025-40123-00-S1	Sec 23 T20S R34E NENE 330FNL 660FEL
	N I	124101100 FEBERAL COMOU	20 005 10701 00 01	32.564968 N Lat, 103.524463 W Lon
NMNM127606	NMNM28880	LYNCH 23 FEDERAL COM 3H	30-025-40724-00-S1	Sec 23 T20S R34E NENE 305FNL 560FEL
NMNM127606	NMNM28880	LYNCH 23 FEDERAL COM 6H	30-025-41195-00-S1	Sec 23 T20S R34E NENE 290FNL 385FEL

32. Additional remarks, continued

30-025-41195 (6)

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

> Cimarex Energy CO Lynch 23 Federal Com 1H NMNM124663

> > 1/11/2017

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> <u>incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

Condition of Approval to Flare Gas

- 1. The first 24 hours of a <u>temporary emergency flare*</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22"."
- 2. Flared volumes considered to be "avoidably lost":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>. If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with NTL-4A.IV.B.. As an

- alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.
- 3. Approval not to exceed 90 days,(from <u>07/01/2016</u> to <u>09/28/2016</u>), if flaring is still required past 90 days submit new request for approval.
- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). Include method for volume determination and duration. Report unavoidably lost (first 24 hrs of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.
- 5. In determining the volumes of gas to be reported in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*Temporary Emergency Flaring is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

Oil Conservation Division

State of New Mexico

Energy, Minerals & Natural Resources

Submit one copy to appropriate District Office

Form C-104

Revised October 15, 2009

1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505					1220 South St. Francis Dr. Santa Fe, NM 87505 RAPEOWARDE AND AUTHORIZATION TO TRANSPORT					AMENDED REPORT			
10	I.		ESTFO	RALE	OWABLE	AND AUT	НО	² OGRI			RANSI	PORT	
Derator name and Address Basic Energy Services, LP JAN 1 3 2017								UGKI	Num		246368		
PO Box 1375								3 Reason	for Fi			tive Date	
Artesia NM 88211-1375 RECEIVE					CEIVED	Neason for Filing Code/ Effective Date 176.24 bbls Skim Oil 12.14.16 174.91 bbls Skim Oil 12.14.16							
⁴ API Number ⁵ Pool Name 30 – 025-27682 San Andres SWD										9612	ol Code 21		
⁷ Property Code ⁸ Property Name					Lea				9 Well Number 002				
II. 10 Surface Location										002			
Ul or lot no.		Township 23S	Range 37E	Lot Idn	Feet from the 850	North/South North	Line	Feet from		East/V East	Vest line	County Lea	
¹¹ Bo	ttom Ho	le Location	on										
UL or lot no.		Township	Range	Lot Idn	Feet from the	North/South	line	Feet from	n the	East/V	Vest line	County	
12 Lse Code P	(cing Method Code WD		onnection	¹⁵ C-129 Pern	nit Number	¹⁶ (C-129 Effe	ctive D	ate	¹⁷ C-12	29 Expiration Date	
		Transpor	ters										
¹⁸ Transpor OGRID	ter				¹⁹ Transpor and Ad							²⁰ O/G/W	
305730		Lakewood Energy Solutions											
DEPOSITOR N	e de la constante	NIM OIL CONSERVATION								No.			
	ARTESIA DISTRICT												
							JAN	1 1 20	17				
IV Well	Compl	etion Data				RECEIVED							
²¹ Spud Da		22 Ready			²³ TD	²⁴ PBTD		²⁵ Pe	rforati	ons		²⁶ DHC, MC	
²⁷ Hole Size			²⁸ Casing & Tubing Size		²⁹ Depth Set		et	30 S		30 Sack	Sacks Cement		
									\perp				
									+				
V. Well			-	33 .		34 m			35 cm			36.0	
31 Date New	Oil	² Gas Delive	ery Date		33 Test Date 34 7		Test Length 35		Tbg	35 Tbg. Pressure		³⁶ Csg. Pressure	
³⁷ Choke Si	ize	³⁸ Oil		35	Water	⁴⁰ Gas						41 Test Method	
⁴² I hereby cert								OIL CON	NSERV.	ATION	DIVISIO	N	
been complied					e is true and								
complete to the best of my knowledge and belief. Signature: Ap						Approved by:	K	Tue 1					
ellus A						10 mg							
Printed name: Teresa Aguirre						Title: DIL SUPERVISOR							
Title:						Approval Date: 11 JON 17							
Administrator							1	1 1/	ンア	L	T		
E-mail Addres	-	rgyservices (com										
<u>teresa.aguirre@basicenergyservices.com</u> Date: Phone:													
Januar	y 9, 2017	57:	5-746-207	2									