		NMOCD)			
Form 3160-5 (March 2012)	UNITED STATES			FORM APPROVED OMB No. 1004-0137		
DE			Expires: October 31, 2014 5. Lease Serial No.			
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS				NMLC064490 6. If Indian, Allottee or Tribe Name		
Do not use this	form for proposals to o Use Form 3160-3 (APD	frill or to re-enter a				
	IIT IN TRIPLICATE – Other ins	tructions on page 2.		7. If Unit of CA/Agree	ment, Name and/or No.	
1. Type of Well Gas Well Other				8. Well Name and No. HACKBERRY HILLS FEDERAL #4		
2. Name of Operator READ & STEVENS, INC.				9. API Well No. 30-015-10805		
3a. Address 3b. P. O. Box 1518,Roswell, NM 88202		b. Phone No. <i>(include area code)</i> 75-622-3770		10. Field and Pool or Exploratory Area Happy Valley; Delaware #29665		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Sec 22, T22S-R26E 2310 FNL & 1980 FWL			11. County or Parish, State Eddy County, NM			
12. CHE	CK THE APPROPRIATE BOX(ES) TO INDICATE NATU	IRE OF NOTIO	CE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		-	TYPE OF ACT	TION		
Notice of Intent	Acidize	Deepen Fracture Treat		luction (Start/Resume) amation	Water Shut-Off	
Subsequent Report	Casing Repair	New Construction		omplete	Other Flaring gas	<u></u>
Final Abandonment Notice	Change Plans	Plug and Abandon Plug Back		porarily Abandon er Disposal		
following completion of the invo	rles Nimmer with the BLM in Ca	esults in a multiple comple iled only after all requirem arlsbad, NM Read & Ste	tion or recomp ents, including vens, Inc., is	pletion in a new interval, reclamation, have been flaring the gas on the	, a Form 3160-4 must be filed of completed and the operator hat Hackberry Hills Federal #4.	once
ACCEPTE		A OIL CONSERVA		OR JUN 0 8 201	PERIOD 7	
JUL 1 4 2017 JUL 19 2017 MDD MAR						
	D R. GLASS UM ENGINEER	received CC		ATTACHED ONS OF AF		
14. I hereby certify that the foregoing is Rory McMinn	s true and correct. Name (Printed/T)	Title Presid	dent			
Signature	^	Date 04/07	/2017			
	THIS SPACE FO	R FEDERAL OR	STATE OF	FICE USE		
Approved by				· .		
Conditions of approval, if any, are attack that the applicant holds legal or equitable entitle the applicant to conduct operation	e title to those rights in the subject le	Title t warrant or certify ase which would Office		l	Date	
Title 18 U.S.C. Section 1001 and Title 4 fictitious or fraudulent statements or rep	3 U.S.C. Section 1212, make it a crispresentations as to any matter within	me for any person knowingl its jurisdiction.	y and willfully	to make to any departmen	tt or agency of the United States	any false,
(Instructions on page 2)					RED IN MSS	

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No.

(For Division Use Only)

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12

(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC)

А.	Applicant Read & Stevens, Inc.	3				
	whose address is P. O. Box 1518, Roswell, NM 88202					
	hereby requests an exception to Rule 19.15.18.12 for 60 days or until					
	June 8 , Yr 2017 ,	for the following described tank battery (or LACT):				
	Name of Pool Happy Valley; Delaware #29665					
	Location of Battery: Unit Letter F	Section 22 Township 22S Range 26E				
	Number of wells producing into battery 1					
B.	Based upon oil production of	2barrels per day, the estimated * volume				
	of gas to be flared is <u>140 +/-</u>	MCF; Value <u>\$3.50 @ mcf \$490.00</u> per day.				
C.	Name and location of nearest gas gathering facility:					
D.	DistanceEstimated cost of connection					
E.	This exception is requested for the following reasons: Read & Stevens, Inc., is recompleting					
	the Hackberry Hills Federal #4.					
OPERATOR		OIL CONSERVATION DIVISION				
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above						
is true and complete to the best of my knowledge and belief.		Approved Until				
Signature		Ву				
Printed Name & Title President		Title				
E-mail Address_rmcminn@readoperating.com		Date				
Date 04/07/20	017 Telephone No. 575-624-3754					

* Gas-Oil ratio test may be required to verify estimated gas volume.

Kelly Barajas

From:	Matt Murphy <conquestenergy@gmail.com></conquestenergy@gmail.com>
Sent:	Friday, April 07, 2017 8:43 AM
To:	Rory McMinn; Derik Smith; Norman Lovan; Kelly Barajas; Read Operating; Lovington
Cc:	Charles Nimmer
Subject:	Verbal Authorization To Flair Gas - Hackberry Fed #4

I just hung up the phone with Charles Nimmer at the BLM office in Carlsbad. He gave us a verbal authorization to flair gas here at the Hackberry Fed #4. We may need to submit a sundry from the office in order to have a paper trail. Note that there is an existing production flair stack on site. So I am not positive.

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Thanks,

--Matt Murphy President & CEO Conquest Energy Services (International), Ltd. Post Office Box 1561 Roswell, NM (USA) 88202-1561 720-468-3646

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

Pursuant to, 43 CFR 3179

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

- A. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 Determining when the loss of oil or gas is avoidable or unavoidable.
 (2) Avoidably lost oil or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
 (a) Royalty is due on all avoidably lost oil or gas.
 (b) Royalty is not due on any unavoidably lost oil or gas.

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). 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":

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179. Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".

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 43 CFR 3179.4, 3179.103 - 3179.105. 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, 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). <u>Include method for volume determination and duration</u>. <u>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.</u>
- 5. In determining the volumes of gas to be reported, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
 - i. Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared). Include meter serial number on Sundry Notice (Form 3160-5).
 - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 Waste Prevention and Resources Conservation; <u>https://www.ecfr.gov/cgi-</u>

bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true &n=sp43.2.3170.3179&r=SUBPART