Form 3160-5 (August 2007)

(Instructions on page 2)

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

N.M. OIL CONSTRUCTION DIVISION 811 S. PLKST STREET

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

ARTESIA, NM 88210 ease Serial No. NMNM36648

Do not use this	NOTICES AND REPORTS ON WELLS form for proposals to drill or to re-enter an Use Form 3160-3 (APD) for such proposals.
SURM	IT IN TRIPLICATE – Other instructions on page 2.

6. If Indian, Allottee or Tribe Name

Do not use this f abandoned well.	orm for proposals t Use Form 3160-3 (A	to drill or to I NPD) for sucl	re-enter an n proposals	<b>5.</b>				
SUBMI	T IN TRIPLICATE – Other	7. If Unit of CA/	7. If Unit of CA/Agreement, Name and/or No.					
I. Type of Well								
Oil Well Gas Well Other					8. Well Name and No. China Federal #13			
2. Name of Operator LRE Operating, LLC	9. API Well No. 30-005-61688	9. API Well No. 30-005-61688						
3a. Address	3b. Phone No. (i	nclude area cod		ol or Exploratory	y Area			
1111 Bagby Street, Suite 4600 Houston, TX 77002		575-623-8424		Pecos Slope; A	BO West (Gas	s)		
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description	1)		1	11. Country or Parish, State			
2310' FSL 990' FWL Unit L Sec 20 T07S R23E				Chaves County	Chaves County, New Mexico			
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDIC	CATE NATURE	OF NOTICE, REPORT OR	OTHER DATA			
TYPE OF SUBMISSION			TYP	PE OF ACTION				
✓ Notice of Intent	Acidize	Deepen		Production (Start/Resun	ne) W	ater Shut-Off		
Trottee of finein	Alter Casing	Fracture	e Treat	Reclamation	☐ w	ell Integrity		
Subsequent Report	Casing Repair	New Co	onstruction	Recomplete	Ot	her		
succession reper	Change Plans	Plug an	id Abandon	Temporarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug Ba	ack	Water Disposal				
testing has been completed. Final determined that the site is ready for All wells on the lease referenced in They are shut in due to Agave's (Ga Agave is in the process of installing wells to production.  The estimated time for the plant to be	r final inspection.) the attached written order as Purchaser) inability to s a nitrogen rejection unit w	are capable of pale the gas due which will enable	oroducing in pa to high nitroger Lime Rock Res	ying quantities. n content. sources/LRE Operating, LL				
Please see attached letter from Aga	ve Energy.		Ermin	শ্বন্ধার ক্রেক্টার ক	eren and an analysis and an an			
NM OIL CONSERVATION ARTESIA DISTRICT				APPROVED FOR	(0	MONTHER		
Accepted for record JUL 28		2014		•	MONTH PERIO			
	/1 Cd		1	ENDING	LER OI	2015		
NMOCD 197	714 RECEIV	ED						
1/2	<b>)</b> · (		Pape	on a design for the contract of the contract o	matania na propert de amendo	The second control of		
14. I hereby certify that the foregoing is to Name (Printed/Typed) Michael Barrett	rue and correct.	-	Title Productio	on Supervisor		The Control of the State of the		
Signature Mi	4 61		Date 07/21/20	14				
	THIS SPACE	FOR FEDER	AL OR STA	ATE OFFICE USE				
Approved by	Angel Mayes			t Field Manager, nd Minerals	Date >	2314		
Conditions of approval, if any, are attached that the applicant holds legal or equitable t entitle the applicant to conduct operations	<ul> <li>d. Approval of this notice doe itle to those rights in the subje</li> </ul>			Éconol Pa				
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre			son knowingly an	d willfully to make to any depa	rtment or agency	of the United States any false,		

Form 316ff-18 (October, 1999)



Number	140T40WO				
Page	1 of 2				

#### Certified Mail - Return Receipt Requested 701030900000044926250

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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Lease	NMNM3664	18
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Unit		

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		<u></u>							PA	
Bureau of Land Miniagement		OFFICE			Open	ntor	I DE O	PERATIN	G H C	
ROSWELL FIELD OFFICE Address 2909 W. SECOND ST.				Addr	css	1111 BAC				
ROSWELL NM 88201							TON TX			
. Telephone	raniona od	170			Atten	ntion				
Inspector	575.627.02	72			Atto	Addr	<del></del>		<del> </del>	
	OTORRE	S								
Site Name	Well/Facility/FMP 1/4 1/4 Section Tow			i		Range	Meridinn	County		State
Site Name		ility/FMP	NWNE 18		S	23E Range	NMP Meridian	County	CHAVES	Sinte
CHINA FEDER	i	1.1	NWNE 20	1	'S	23E	NMP	County	CHAVES	NM
Site Name		:ility/FMP	1/4 1/4 Section	Townsh		Range	Meridian	County		Sinte
(SEE ATTACH	ED)			L						
	The following cond	ition(s) were fo	nind by Bureau of	Land Ma	magen	ent Inspectors on	the date and at the	site(s) listed	above.	S
Date	Time	Correc	tive Action to be	T		Dute		. Auth	writy Reference	
	(24-hour clock)		ompleted by		C	Corrected				<i>;</i>
		700	*11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					43 (	CFR 3162.1(a)	
06/30/2014 Remarks:	13:30	1 08	V08/2014				<u> </u>			
NOTICE OF ORDERS	OF THE RIM	MITHORIZ	ZED OFFICE	P						
THE ABOVE REFERING Remarks continued of the Written Order is Company Representative Tompany Comments 4	on following page	(3).)	, , ,	ve addre	ss. ature	m	1	BS	Date 7	-16-14
company comments p	3160-> 1	5 57	ech ed 1		<b>A</b> ; [	7,1	4 M S /	3 0.01	0/4	2663 12
tvo	tueton u	pzn	comple		<u>'                                     </u>	0 1 /13	a ves	Ne	Mari	
The Authorized Officer has this Notice or 7 business da reported to the Burean of L shall be issued an incident 3163.1 and may also incurframe for correction.	ys ofter the date it is and Management Of of Noncompliance (I civil penulties (43 Cl	mailed; who fice at the ad NC) in necor FR 3163.2). a	chever is enflier. dress shown abo dance with 43 C All-self-certified	with 43 Each s ove: If y PR 316 correct	aipula yon de 3:1(n) ions n	3161.2. Writte then must be co mot comply as ). Failure to con nust be postmat	prected within the noted above un- inply with the the ked no later than	te prescribe der "Correc IC may rest the next b	d time from receit tive Action to be o ilt in assessments usiness day after t	pt of this Notice and Completed By", you as outlined in 43 CFF he prescribed time
Section 109(d)(1) of the Fe B163.2(f)(1), provides that or other written information naximum of 20 days.	any person who "kno	wingly or w	illfully " prepare	es, main	tains,	or submits falsi	e, innceurate, or	misleading	reports, notices, a	fiidavits, records, dat
						al Rights				State Service Service
A person contesting a decis appropriate State Director ( Sulte 300, Arlington, VA 2	sec 43 CFR 3165.3).	The State D	director review d	lecision	may t	be appealed to t	he Interior Boar	d of Land A	Appeals, 801 North	of the Notice with the Quincy Street,
Signature of Buleau of Land:N	innagement/Authorized	Officer				Date /	1	Time	•	
Uni	Jan-					06/30	1/2014	<u> </u>		
		:	EOB O	יבבוטי	340	E ÖNL V		-		
Number	Date		Type of Inspect		. US	E ONLY				
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## Additional information for Written Order Number 14OT40WO

Wells and/or Facilities and/or FMPs, continued

Site Name	Well/Facility/	FMP 1/4 1/4 Sec Township	Range	Meridian	County	State
CHINA FEDERAL (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY)	Well/Facility/ 12 13 14 15 2 3 4 5 7 8 9 A B C D	SWNW 19 7S NWSW 20 7S NESE 19 7S NESW 19 7S SWNW 18 7S SWNW 17 7S NESW 17 7S NESW 18 7S NESW 18 7S NENE 19 7S SWNW 20 7S NESW 17 7S SWNW 20 7S NESW 17 7S SWNW 17 7S NESW 18 7S NESW 18 7S NWSE 18 7S NWSE 18 7S SWNW 17 7S	23E 23E 23E 23E 23E 23E 23E 23E 23E 23E	NMP	CHAVES	NM NM NM NM NM NM NM NM NM NM NM NM NM
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### **BLM** Remarks, continued

43 CFR 3162.3-4 (c) REQUIRES THAT WELL(S) INCAPABLE OF PRODUCTION IN PAYING QUANTITIES BE PROMPTLY PLUGGED AND ABANDONED AND REQUIRES APPROVAL FOR ANY WELL TEMPORARILY ABANDONED FOR MORE THAN 30 DAYS. THEREFORE YOU ARE ORDERED TO DO ONE OF THE FOLLOWING:

1. IF YOU DECIDE TO RETURN THE WELL TO PRODUCTION, SUBMIT A SUNDRY NOTICE (FORM 3160-5, ORIGINAL AND 3 COPIES) OF INTENT WITHIN 30 DAYS OF RECEIPT OF THIS LETTER INCLUDE THE DATE YOU ANTICIPATE THE WELL BEING PLACED BACK IN SERVICE. 43 CFR 3162.4-1(c) ALSO REQUIRES YOU TO NOTIFY THE AUTHORIZED OFFICER, NOT LATER THAN THE FIFTH BUSINESS DAY AFTER PRODUCTION IS RESUMED FOR ANY WELL WHICH HAS BEEN OFF PRODUCTION FOR MORE THAN 90 DAYS, THE DATE ON WHICH SUCH PRODUCTION WAS RESUMED. NOTIFICATION MAY BE BY LETTER OR SUNDRY NOTICE, OR ORALLY FOLLOWED BY LETTER OR SUNDRY NOTICE.

2. IF THE WELL IS TO BE USED FOR BENEFICIAL PURPOSES, SUBMIT A SUNDRY NOTICE (FORM 3160-5, ORIGINAL AND 3 COPIES) WITHIN 30 DAYS OF RECEIPT OF THIS LETTER AND INCLUDE INFORMATION CONCERNING FUTURE USE. A BRIEF DESCRIPTION OF YOUR PROPOSED PLANS AND ECONOMIC FEASIBILITY AND AN ANTICIPATED DATE FOR PLACING THE WELL IN BENEFICIAL USE WILL SUFFICE.

3. IF YOU DECIDE TO PLUG AND ABANDON THE WELL, SUBMIT A SUNDRY NOTICE FORM 3160-5, ORIGINAL AND 3 COPIES) WITHIN 30 DAYS OF RECEIPT OF THIS LETTER AND DESCRIBE THE PROPOSED PLUGGING PROGRAM.

FOR MONITORING AND TRACKING PURPOSES; 1 SUBMIT APPROPRIATE PAPERWORK TO THIS OFFICE ATTENTION: ROBERT E. HOSKINSON Sr. IF YOU HAVE ANY QUESTIONS, CONTACT:

Oscar Torres
Petroleum Engineering Technician
2909 West Second Street
Roswell, NM 88201
Office: (575) 627-0249
Cell: (575) 208-8701

105 South Fourth Street

Artesia, New Mexico 88210

(575) 748-4555

Fax (575) 748-4275

July 22, 2014

# VIA EMAIL: Mbarrett@limerockresources.com

Mr. Mike Barrett

Lime Rock Resources

RE: Transwestern Pipeline Gas Quality Issue Posting

Dear Mr. Barrett,

As per your request, please find attached the Gas Quality Issue Posting dated April 21, 2011 by Transwestern Pipeline. This notice effectively forced Agave to curtail gas receipts on our gathering systems in the Bitter/Lakes and Red Bluff areas in Chaves County, New Mexico.

Agave has executed a new Gas Purchase agreement with Lime Rock Resources dated January 1 2013. The new Nitrogen treating/blending facility has an expected operational date of November 1<sup>st</sup> 2014. The major delay in the start-up of this facility is due to BLM rights of way re-routes associated with the electrical service provider Central Valley Electric.

Best Regards,

**⅓**B. Smith

President

Agave Energy Company

CC: Tim Miller – Lime Rock Resources

Melanie Brantley-Agave Energy Company

From: Hearn, Steven < Steven Hearn@lenergytransfer.com >

To: J.B. Smith

Sent: Fri Sep 14 12:35:25 2012 Subject: TW Gas Quality Posting

18.

See Below. This was the posting for the Gas Quality issue

Notice Text:April 21, 2011

To: All Transwestern Pipeline Customers

Reason: Panhandle Lateral Receipt Locations Gas Quality

Sections 2.1 and 2.3 of the General Terms and Conditions of the tariff set forth the gas quality standards and provide that Transwestern can accept gas that deviates from the specifications to the extent that the gas can be blended and does not prevent delivery to downstream locations.

Based on current gas flows and gas quality readings, Transwestern is taking the following additional steps to maintain a blended gas stream on the Panhandle Lateral in line with the tariff standards.

Effective as soon as possible, but not later than Tuesday April 26, 2011, operators should limit Nitrogen content to no greater than 5.0% at any individual receipt point into the Panhandle lateral. Transwestern believes that, given current conditions, this action will result in a blended gas stream in line with tariff standards.

If Transwestern determines, that the circumstances or operational conditions have changed or are not being met, then Transwestern may take such action as it deems appropriate, in its sole discretion, to remedy the situation. This may include acting without further notice to shut-in the relevant receipt point(s).