Form 3160-5 (August 2007)

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

## N.M. OIL CONSERVATION DIVISION 811 S. FIRST STREET

FORM APPROVED

ARTESIA, NM 891 masc Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

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

6. If Indian, Allottee or Tribe Name

	orm for proposals t Use Form 3160-3 (A					
SUBMI	T IN TRIPLICATE – Other	instructions on pa	age 2.	7. If Unit	of CA/Agreen	nent, Name and/or No.
1. Type of Well						
Oil Well  Gas W	/ell Other				ame and No. ederal #7	
2. Name of Operator LRE Operating, LLC				9. API W 30-005-6	ell No. 31628	
3a. Address		3b. Phone No. (ine	clude area code	) 10. Field	and Pool or Ex	xploratory Area
1111 Bagby Street, Suite 4600 Houston, TX 77002		575-623-8424		Pecos S	lope; ABO W	rest (Gas)
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description,	)		l l	ry or Parish, S	
1650' FSL 1875' FWL Unit K Sec 18 T07S R23	3E			Chaves	County, New	Mexico
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICA	TE NATURE (	OF NOTICE, REPOI	RT OR OTHE	R DATA
TYPE OF SUBMISSION			TYP	E OF ACTION		
Notice of Intent	Acidize	Deepen		✓ Production (Star	t/Resume)	Water Shut-Off
<u> </u>	Alter Casing	Fracture	Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Con	struction	Recomplete		Other
	Change Plans		Abandon	Temporarily Ab	andon	
Final Abandonment Notice	Convert to Injection	Plug Bac	k	Water Disposal		
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	as Purchaser) inability to s a nitrogen rejection unit w	ale the gas due to hich will enable L	high nitrogen ime Rock Res	content. ources/LRE Opera	ting, LLC and	dother companies to return their
Please see attached letter from Aga	ve Energy.		Astronomy of 1885	THE PROPERTY OF THE PROPERTY OF THE	Kildist Adin ee eel beese ee	وكالمعارز والمراوية والمواولة والمعاولة والمتلاقة والمتلاقة والمتلافة والمتلافة والمتلافة والمتلافة والمتلافة
	NM OIL CONSEI ARTESIA DIST	RVATION RICT	API	PROVED FOR	R_6	MONTH PERIOD
Accepted for rec	ord JUL 282	.014	EN	DING	FEB 0	1 2015
NMOCD 1	% RECEIVE	ĒD	Section of the sectio	and the second s	Distriction of an interest of the same of	and the second s
14. I hereby certify that the foregoing is t Name ( <i>Printed/Typed</i> ) Michael Barrett	rue and correct.	Ti	itle Production	n Supervisor		
Signature Ma	Ly B5	D	ate 07/21/201	14		
		FOR FEDERA	AL OR STA	TE OFFICE US	SE	
Approved by /\$/	Angel Mayes			nt Field Man And Minerals		atc 72314
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	itle to those rights in the subje		fy ,	Rossell Plots Cal		,
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it:	a crime for any perso	n 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.

Form 3160-18 (October, 1999)

Certified Mail - Return Receipt Requested 701030900000044926250



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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Unit	
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Bureau of Land Management (					Oper	nlor				
ROSWELL FIELD OFFICE Additions 2909 W SECOND ST				LRE OPERATING, LLC           Address         1111 BAGBY, SUITE 4600						
Address 2909 W. SECOND ST. ROSWELL NM 88201					Addi	ess		JBY SU		<u>;</u>
Telephone	F76 637 037				Alter	tion				•
Inspector	575.627.027				Atto	Addr			<del></del>	
	OTORRES		····	,	<u> </u>			<u> </u>		
Site Name  GHINA FEDER	AL Well/Facili	•	1/4 1/4 Section NWNE 18	Townsh 7	ip S	Range 23E	Meridian NMP	County	CHAVES	State
Site Name	Well/Facilit	•	1/4 1/4 Section	Townsh		Range	Meridian	County	OUA)/EC	State
CHINA FEDER.	AL Well/Facilit	ty/FMP	1/4 1/4 Section	Townsh	S in	Range	NMP Meridian	County	CHAVES	State
(SEE ATTACHE	E .				·	<u> </u>	<u> </u>			
	The following condition	n(s) were for	ınd by Bureau of	Land Ma	nugen	ent Inspectors on	the date and at the	sitc(s) liste	d above.	
Date	Time (24-hour clock)		ive Action to be mpleted by		C	Dute Corrected	Authority Reference			
06/30/2014 Remarks:	13:30	08/	08/2014			43 CFR 3162.1(a)				
wells committed to the China Federal; #4, #3, THE ABOVE REFERE (Remarks continued of When the Written Order is a Company Representative Ticompany Comments	#7, #1, #5, #2, #8 ENCED WELLS AF In following page(s	1, #14, #1 RE SHUT ).) is notice and	5, #12, #11, IN WITHOU d return to abov	T PRIO	SS.	APPROVAL	ans F	Bo	Date	7-16-14 -165 to
prox	tuction up	2n	comple	Anim	<u>.                                    </u>	of Az	ic ves	Ne	Next	
The Authorized Officer has this Notice or T business distincted to the Burean of Lishall be issued an Incident of 3163.1 and may also incur of frame for correction.	ys after the date it is m and Management Offic of Noncompliance (INC	niled; which e at the add 2) in accord	hever is earlier. Iress shown abo Innee with 43 C	Each s ve: 1f-y FR 316	CFR tipula ou do 3.1(a	dion/must be co v not comply as ). Failure to cor	rrected within the noted above und apply with the IN	ne preserib der "Corre IC mny rei	ed time from rece ctive Action to be out in assessments	ipt of this Notice and Completed By", you as outlined in 43 CFR
Section 109(d)(l) of the Fed 3163.2(f)(l), provides that a or other written information naximum of 20 days.	lemt Oil and Gas Roya iny person who "know required by this part s	ilty Manage ingly or wil hall be liab	ement Act of 19 lifully "prepare le for a civil pe	82, as in s, main nalty of	mpler tains, up to	nented by the ap or submits false \$25,000 per vie	plicable provis Linaceurate, or dation for each	ions of the misleading day such v	operating regulati 3 reports, notices, inlution continues	ons at Title 43 CFR affidavits, records, date , not to exceed a
A person contesting a decisi appropriate State Director (s Suite 300, Arlington, VA 22	cc 43 CFR 3165.3). T	he State Di	eview of the W rector review d	ritten O	rder. may l	be appealed to ti	he Interior Boan	d of Land.	Appeals, 801 North	
Signature of Buteau of Land M	anagement/Authorized Of	Micer				Date /30	/2014	Time		
			FAR A	FFIOR	THE	E ONLY				
Number 51	Date		Type of Inspect		. 00	- VIII.I	. PI		. <u></u> .,	

### Additional information for Written Order Number 14OT40WO

Wells and/or Facilities and/or FMPs, continued

CHINA FEDERAL         12         SWNW 19         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         13         NWSW 20         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         14         NESE 19         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         15         NESW 19         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         2         SWNW 18         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         3         SWNW 17         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         4         NESW 17         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         5         NWSE 18         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         7         NESW 18         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL         8         NENE 19         7S         23E         NMP         CHAVES         NM           CHINA FEDERAL	Site Name	Well/Facility/FMP 1/4 1/4 S	Sec Township	Range	Meridian	County	State
(FACILITY)         E         SWNW 18         7S         23E         NMP         CHAVES         NM           (FACILITY)         F         NWNE 18         7S         23E         NMP         CHAVES         NM           (FACILITY)         G         NENE 19         7S         23E         NMP         CHAVES         NM	CHINA FEDERAL (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY) (FACILITY)	12 SWNW 1: 13 NWSW 2: 14 NESE 19 15 NESW 19 2 SWNW 1: 3 SWNW 1: 4 NESW 17 5 NWSE 18 7 NESW 18 8 NENE 19 9 SWNW 2: A NESW 17 B SWNW 17 C NESW 18 D NWSE 18 C NESW 18 D NWSE 18 G NENE 19	9 7S 0 7S 7 7S 8 7S 7 7S 7 7S 8 7S 7 7S 0 7S 0 7S 0 7S 7 7S 1 7S 1 7S 1 7S 1 7S 2 7S 2 7S 3 7S 5 7S 7 7S 7 7S 7 7S 7 7S 8 7S 7 7S 8 7S 8	23E 23E 23E 23E 23E 23E 23E 23E 23E 23E	NMP NMP NMP NMP NMP NMP NMP NMP NMP NMP	CHAVES	NM NM NM NM NM NM NM NM NM NM NM NM NM N
(FACILITY)         G         NENE 19         7S         23E         NMP         CHAVES         NM           (FACILITY)         H         NESW 19         7S         23E         NMP         CHAVES         NM           (FACILITY)         J         SWNW 19         7S         23E         NMP         CHAVES         NM           (FACILITY)         J         SWNW 19         7S         23E         NMP         CHAVES         NM           (FACILITY)         K         SWNW 20         7S         23E         NMP         CHAVES         NM	(FACILITY) (FACILITY) (FACILITY)	H NESW 19 J NESE 19 J SWNW 19	75 75 75 75	23E 23E 23E	NMP NMP NMP	CHAVES CHAVES CHAVES	NM NM NM
(FACILITY) L NWSW 20 7S 23E NMP CHAVES NM (FACILITY) M NWNE 20 7S 23E NMP CHAVES NM	(FACILITY)	L NWSW 20	7\$	23E	NMP	CHAVES	NM

#### 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 BUSINIESS 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; 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,

J.B. Smith

President

Agave Energy Company

CC: Tim Miller – Lime Rock Resources

Melanie Brantley-Agaye Energy Company

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

To: J.B. Smith

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

JB.

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).