Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED
NAN MIC CONCERN	OMB No. 1004-0137
INTEROIL CONSERV	ATION DIVISION Expires: July 31, 2010
811 S. FIRST	Antigase Serial No.

Do not use this f		ORTS ON WELLS  to drill or to re-enter an  PD) for such proposals		M 65116 ian, Allottec or	Tribe Name
SUBMI	TIN TRIPLICATE - Other	7. If Unit of CA/Agreement, Name and/or No.			
I. Type of Well ☐ Oil Well ☑ Gas W	ell Other	8. Well Namc and No. Debbie Federal #8			
Name of Operator     LRE Operating, LLC				9. API Well No. 30-005-61731	
3a. Address 1111 Bagby Street, Suite 4600 Houston, TX 77002		10. Field and Pool or Exploratory Area Pecos Slope; ABO West (Gas)			
4. Location of Well (Footage, Sec., T 2080 FSL 660 FEL Unit   Sec 29 T07S R23E	R.,M., or Survey Description	)		11. Country or Parish, S Chaves County, New	
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICATE NATURE	OF NOTIC	CE. REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TY	PE OF ACT	ION	
Notice of Intent	Notice of Intent Acidize  Alter Casing		Recla	uction (Start/Resume) umation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	_	mplete oorarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	r 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 Please see attached letter from Aga	is Purchaser) inability to s a nitrogen rejection unit we be in operation is in the lat	ale the gas due to high nitroge hich will enable Lime Rock Re	n content. sources/LF	RE Operating, LLC and	
NM OIL C	ONSERVATION DIA DISTRICT	APPROVED	FOR	6MONTH	1 PERIOD
JUL	2 8 2014	ENDING		FEB 01 2015	
RE	CEIVED	The same of the sa	i walan sa sa	La Carlo Section 1999	and a superior of
<ol> <li>I hereby certify that the foregoing is to Name (Printed/Typed)</li> <li>Michael Barrett</li> </ol>	rue and correct.	Title Production	on Supervis	sor	
Signature MN	401	Date 07/21/20	114		
	THIS SPACE	FOR FEDERAL OR ST.	ATE OF	FICE USE	
Approved by  /S/An Conditions of approval, if any, are attached that the applicant holds legal or equitable to intitle the applicant to conduct operations.	itle to those rights in the subje	s not warrant or certify	nd Mine	Manager, erals	aic 72314

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person 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.

## OPERATOR'S COPY

Form 3160-18 (October, 1999)

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Bureau of Land Management		FIELD C	)FEICÉ	<u></u>	. (	Operator		LRE OF	PERATIN	NG. LLC		
Address	<del></del>	SECON				Address				JITE 4600		
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inspector	5/5	627.0272	·			Min Addr		· · · · · · · · · · · · · · · · · · ·				
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Date		ime	Corrective Action to be			Date Corrected		Authority Reference				
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06/30/2014 Lemarks:	14	:00	08/	08/2014)				1			<del>-</del>	·
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When the Written Order is	٠.	· -		_			1.	11/	<i>(</i>	_	7	11 11
ompany Representative T	itle food	u ction	Super	ruisor	Signat	ure	سه	11	7/	Date		16-14
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he Authorized Officer has its Notice or 7 business de ported to the Bureau of L all be issued an Incident 163.1 and may also incur ame for correction.	ys after the and Manago of Noncom	date it is mement Offic offinnce (INC	ailed, whice at the add (1) in accord	hever is earlier Iress shown ab Jance with 43 (	, Each sti ove, If yo CFR 3163.	FR 3161.2. pulation must in do not com .1(a). Failure	be cor ply us r to con	rected within t noted above un uply with the H	he prescrit der "Corre VC may re	oed time from setive Action. sult in assessi	receipt on the Cor nents as	of this Notice impleted By!! outlined in 4
ection 109(d)(1) of the Fe 163.2(f)(1), provides that r other written information aximum of 20 days.	any person	who "know:	ngly or wi	lifully " prepar	es, mainta	ins, or submit	s false	, innecurate, or	misleadin	g reports, not	ices, affi	davits, <b>re</b> cor
person contesting a decis propriate State Director ( atte 300, Arlington, VA:2	see 43 CFR	3165.3) T	he State D	review of the W irector review o	ritten Ord	iay be appeal	iest mu ed to th	e Interior Bost	rd of Land	Appeals, 801		
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#### Additional information for Written Order Number 140T41WO

Wells and/or Facilities and/or FMPs, continued

Site Name	Well/Facility/FMP	1/4 1/4 Sec	Township	Range	Meridian	County	State
DEBBIE FEDERAL DEBBIE FEDERAL DEBBIE FEDERAL DEBBIE FEDERAL SALES	6 7 8	NENE 30 NENE 29 NESW 29 NESE 29 NWNW 29	7S 7S 7S 7S	23E 23E 23E 23E 23E 23E	NMP NMP NMP NMP NMP	CHAVES CHAVES CHAVES CHAVES CHAVES	NM NM NM 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 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; 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

Arresia, 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-Agave Energy Company

From: Hearn, Steven < Steven Hearn@energylransfer.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).