Form 3160-5		N	IMOC	$\mathbf{D}$		
0010	UNITED STATE PARTMENT OF THE I	ES	Artesi	1	Ö	ORM APPROVED MB No. 1004-0137 ires; January 31, 2018
	EAU OF LAND MAN	•		5. L	ease Serial No.	NMLC 58181
Do not use this f	OTICES AND REPO form for proposals t Use Form 3160-3 (A	o drill or to re-	-enter an	6, 11	Indian, Allottee o	r Tribe Name
SUBMIT IN T	TRIPLICATE - Other instru	uctions on page 2		7. lí	Unit of CA/Agree	ment, Name and/or No.
I. Type of Well	Vell Other		u	8. W	Vell Name and No.	See Attached List
2. Name of Operator Vanguard Operation	ating, LLC			9. A	PI Well No.	See Attached List
3a. Address 5847 San Felipe Houston, Texas	e, Suite 3000	3b. Phone No. (inch (832) 377-2243	ude area code)	10.	Field and Pool or I	Exploratory Area See Attached list
4. Location of Well (Footage, Sec., T.R See Attached Li	•	• • • • • • •	and a second		Country or Parish,	State Eddy, NM
12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDICA	TE NATURE O	F NOTICE,	REPORT OR OTI	IER DATA
TYPE OF SUBMISSION	· · ·		TYPE	OF ACTION	1	
Notice of Intent	Acidize		Fracturing	Productio	ion (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Cons	_	Recomple	ete ily Abandon	✓ Other
Final Abandonment Notice	Convert to Injection	Plug Back	۰ [	Water Di		ć
This is notification of Change o Vanguard Operating, LLC, as r restrictions concerning operation	new operator, accepts all a ons conducted on this leas	applicable terms, co se or portion of leas	se described. 16	lations and	r	
Bond Coverage: BLM Bond Fi Bond Coverage Carlsbad Field Change of Operator Effective:		A MMR000917 S	urety Bond No.	8006679	•	
Bond Coverage Carlsbad Field	d Office: BLM Bond File N October 5, 2015	NO. NMB000817, SI NM OIL C	CONSERV	ation t CO	E ATTAC NDITION	HED FOR NS OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective:	d Office: BLM Bond File N October 5, 2015	NO. NMB000817, SI NM OIL C	-	ation t CO	E ATTAC NDITION	HED FOR S OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective:	d Office: BLM Bond File N October 5, 2015 ling, LLC	NO. NMB000817, SI NM OIL C ARTE MA	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED	ATION T CO 6	$- \cap$	THED FOR NS OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective: Former Operator: LRE Operat	d Office: BLM Bond File N October 5, 2015 ling, LLC	NO. NMB000817, SI NM OIL C ARTE MA	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED	ATION T CO 6		THED FOR NS OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective: Former Operator: LRE Operat 14. I hereby certify that the foregoing is	d Office: BLM Bond File N October 5, 2015 ling, LLC	No. NMB000817, S NM OIL C ARTH MA inted/Typed) Titl	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED	ATION T CO 6	nt, Operations	THED FOR NS OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective: • Former Operator: LRE Operat	d Office: BLM Bond File N October 5, 2015 ling, LLC	No. NMB000817, S NM OIL C ARTH MA inted/Typed) Titl	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED Executive Vi te 10 0	ATION T CO 6 Ce Presider	nt, Operations $5$ A $\overline{P}$	HED FOR S OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective: Former Operator: LRE Operat 14. I hereby certify that the foregoing is Britt Pence	d Office: BLM Bond File N October 5, 2015 ling, LLC	No. NMB000817, Si NM OIL C ARTH MA inted/Typed) Titl Dat	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED Executive Vi te 10 0	ATION T CO 6 Ce Presider	nt, Operations $5$ A $\overline{P}$	HED FOR NS OF APPROVAL
Bond Coverage Carlsbad Field Change of Operator Effective: • Former Operator: LRE Operat	d Office: BLM Bond File N October 5, 2015 ting, LLC s true and correct. Name (Pr THE SPACE Ched, Approval of this notice equitable title to those rights	No. NMB000817, Si NM OIL C ARTE MA inted/Typed) Titl Dat E FOR FEDER/ does not warrant or	CONSERV ESIA DISTRIC AR 2 9 201 RECEIVED E Executive Vi te 10 0 AL OR STAT	ATION T CO 6 Ce Presider	A P	10 V/D 16 2016 MD 11 M.C. MI

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ATTACHMENT TO LEASE SERIAL NO. NMLC 58181

WELLINAME		ARINUMBER	EXPLORATORYAREA	UNITIETR	SEC	NML	I RNG		TION
ENRON FEDERAL 10		3001537217	RED LAKE-QUEEN-GRAYBURG-SA	z	25	17S	25 17S 27E 480 FSL		1650 FWL
ENRON FEDERAL 11		3001537641	RED LAKE-QUEEN-GRAYBURG-SA	0	25	17S	175 27E 380 FSL	80 FSL	2310 FEL
ENRON FEDERAL 3	-	300152163	RED LAKE-QUEEN-GRAYBURG-SA	0	25	17S	27E 990 FSL	90 FSL	1650 FEL
ENRON FEDERAL 5		3001532299	RED LAKE-QUEEN-GRAYBURG-SA		25	17S	27E 18	175 27E 1800 FSL	2310 FEL
ENRON FEDERAL 6		3001532300	RED LAKE-QUEEN-GRAYBURG-SA	z	25	17S	175 27E 990 FSL	90 FSL	2310 FWL
ENRON FEDERAL 7		3001532551	RED LAKE-QUEEN-GRAYBURG-SA	Σ	25	17S	27E 990 FSL	90 FSL	990 FWL
ENRON FEDERAL 8	-	3001532662	RED LAKE-QUEEN-GRAYBURG-SA	δ	25	17S	175 27E 330 FSL	30 FSL	330 FWL
ENRON FEDERAL 9		3001532036	RED LAKE-QUEEN-GRAYBURG-SA	0	25	17S	25 17S 27E 330 FSL	30 FSL	1775 FEL
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## Vanguard Operating, LLC March 16, 2016 Change of Operator Conditions of Approval

- 1. Tank battery must be bermed/diked (must be able to contain 1 1/2 times the volume of the largest tank).
- 2. Submit for approval of water disposal method.
- 3. Submit updated facility diagrams as per Onshore Order #3
- 4. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 5. All outstanding environmental issue must be addressed within 90 days. Contact Jim Amos for inspection and to resolve environmental issues. 575-234-5909
- 6. Install legible well sign on location with operator name, well name and number, lease number, unit number, 1/4 1/4, section, township, and range. NMOCD requires the API number on well signs.
- 7. Subject to like approval by NMOCD.
- 8. All Reporting to ONRR (OGOR Reports) must be brought current within 30 days of this approval including any past history.
- 9. If this well is incapable of producing in paying quantities submit NOI to plug and abandon this well or obtain approval to do otherwise within 90 days.
- 10. Submit plan for approval of well operations for all TA/SI wells within 30 days of this approval to change operator.
- 11. If not in place acquire operating rights on this lease within 30 days with BLM office in Santa Fe, NM.

## JAM 031616