Form 3160-5 (June 2045)

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

NMOCD Artesia

FORM APPROVED OMB No. 1004-0137 Expires, January 31, 2018

5. Lease Serial No. NMNM 048344 SUNDRY NOTICES AND REPORTS ON WELLS 6 If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7 If Unit of CA/Agreement, Name and/or No SUBMIT INTRIPLICATE - Other instructions on page 2 1 Type of Well Gas Well Oil Well Other 2. Name of Operator 9 API Well No Vanguard Operating, LLC See Attached List 3a Address 3b Phone No (include area code) 10 Field and Pool in Exploratory Area 5847 San Felipe, Suite 3000 (832) 377-2243 See Attached list Houston, Texas 77057 4 Location of Well (Footage, Sec., T.R., M., or Survey Description) 13 Country or Parish, State See Attached List Eddy, NM 12. CHECK THE APPROPRIATE BOXIES) TO INDICATE NATURE OF NO FICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Water Shut-Off Deepen Notice of Intem Alter Casing Well Integrity Hydraulic Fracturing Reclamation Casing Repair New Construction Other Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13 Describe Proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfounced or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection ) NM OIL CONSERVATION This is notification of Change of Operator on the above referenced well. ARTESIA DISTRICT Vanguard Operating, LLC, as new operator, accepts all applicable terms, conditions, stipulations and restrictions concerning operations conducted on this lease or portion of lease described. MAR 29 2016 Bond Coverage: BLM Bond File No. NMB000797, Surety Bond No. B006616 Bond Coverage Carlsbad Field Office: BLM Bond File No. NMB000817, Surety Bond No. B006679 Change of Operator Effective: October 5, 2015 Former Operator: LRE Operating, LLC RECEIVED SEE ATTACHED FOR CONDITIONS OF APPROVAL 14 Thereby certify that the foregoing is true and correct. Name (Printed Typed) Executive Vice President, Operations **Britt Pence** Title Signature

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 agencany false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

THE SPACE FOR FEDERAL

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

OR STATE

Title

(Instructions on page 2)

Approved by

## ATTACHMENT TO LEASE SERIAL NO. NIMIC 48344

WEIRKKAME	API'NUMBER	EXPLORATORYAREA.	<b>海域/法</b>	SEG	NAT	RNG	ITILITE SEC TWN RNG	EOCATION
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WILLIAMS A FEDERAL 8	30015 <del>46513</del>	LAKE;QUEEN-GRAYBURG-SA	z	29	175	28E   1	29   175   28E   1090 FSL   1550 FWL	1550 FWL
WILLIAMS A FEDERALI 10	3001540480	80 ARTESIA;GLORIETA-YESO (O)	Σ	29	175	28E  6	29 17S 28E 600 FSL	645 FWL
WILLIAMS A FEDERAU 11	3001541983	3001541983 ARTESIA,GLORIETA-YESO (O)	×	29	175	28E 1	175 28E 1960 FSL 2310 FWL	2310 FWL
WILLIAMS A FEDERALI 12	3001541890	3001541890 (ARTESIA,GLORIETA-YESO (O)	Z	29	175	28F	175 28F 330 FSI	2200 FWI
WILLIAMS A FEDERAL 13	3001542303	03 ARTESIA; GLORIETA-YESO (O)	×	29	175	28F		1620 FW
WILLIAMS A FEDERAL 14	3001541891	3001541891   ARTESIA; GLORIETA-YESO (O)		29	175	28E   2	Ţ	330 FWL
WILLIAMS A FEDERALI15	3001541892	3001541892 ARTESIA; GLORIETA-YESO (O)	Σ	29	175	28E 4	1	920 FWL
WILLIAMS A FEDERAL 16	3001542116	3001542116 ARTESIA;GLORIETA-YESO (O)	z	29	175	28E C		2160 FWL

## 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.

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