

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NMOCD  
Artesia

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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an**  
**abandoned well. Use Form 3160-3 (APD) for such proposals.**

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Vanguard Operating, LLC

3a. Address

5847 San Felipe, Suite 3000  
Houston, Texas 77057

3b. Phone No. (include area code)

(832) 377-2243

4. Location of Well (Footage, Sec., T.R.M., or Survey Description)

See Attached List

5. Lease Serial No.

NMMN 048344

6. If Indian, Allottee or Tribe Name

7. If Unit of CA/Agreement, Name and/or No.

Williams A Federal 8

8. Well Name and No. See Attached List

9. API Well No.

See Attached List

10. Field and Pool or Exploratory Area

See Attached list

11. County or Parish, State

Eddy, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 performed 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.)

This is notification of Change of Operator on the above referenced well.

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.

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

NM OIL CONSERVATION  
ARTESIA DISTRICT

MAR 29 2016

RECEIVED

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)

Britt Pence

Executive Vice President, Operations

Title

Signature

Date

2/25/16

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

MAR 16 2016

Office

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.

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.

(Instructions on page 2)

ATTACHMENT TO LEASE SERIAL NO. NMLC 48344

WELL NAME	API NUMBER	EXPLORATORY AREA	UNIT LTR	SEC	TWN	RNG	LOCATION
WILLIAMS A FEDERAL 8	98-015-365B 3001546513	ARTESIA; GLORIETA-YESO (O) RED LAKE; QUEEN-GRAYBURG-SA	N	29	17S	28E	1090 FSL 1550 FWL
WILLIAMS A FEDERAL 10	3001540480	ARTESIA; GLORIETA-YESO (O)	M	29	17S	28E	600 FSL 645 FWL
WILLIAMS A FEDERAL 11	3001541983	ARTESIA; GLORIETA-YESO (O)	K	29	17S	28E	1960 FSL 2310 FWL
WILLIAMS A FEDERAL 12	3001541890	ARTESIA; GLORIETA-YESO (O)	N	29	17S	28E	330 FSL 2200 FWL
WILLIAMS A FEDERAL 13	3001542303	ARTESIA; GLORIETA-YESO (O)	K	29	17S	28E	2455 FSL 1620 FWL
WILLIAMS A FEDERAL 14	3001541891	ARTESIA; GLORIETA-YESO (O)	L	29	17S	28E	2310 FSL 330 FWL
WILLIAMS A FEDERAL 15	3001541892	ARTESIA; GLORIETA-YESO (O)	M	29	17S	28E	470 FSL 920 FWL
WILLIAMS A FEDERAL 16	3001542116	ARTESIA; GLORIETA-YESO (O)	N	29	17S	28E	990 FSL 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.

**JAM 031616**

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