# Artesia

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED

NMNM 36408

Well Integrity **✓** Other

	ires: January 31, 201
5. Lease Serial No.	NINANIA 00400

6. If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS

		•	B (APD) for such proposals.	
	SUBMIT IN T	RIPLICATE - Other i	instructions on page 2	7. If Unit of CA/Agreement, Name and/or No.
. Type of Well				
☐ Oi				8. Well Name and No. See Attached List
. Name of Opera	ntor Vanguard Operat	ting, LLC		9. API Well No. See Attached List
ia. Address	5847 San Felipe,	Suite 3000	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
	Houston, Texas		(832) 377-2243	See Attached List
l. Location of We	ell (Footage, Sec., T.,R.	,M., or Survey Descrip	otion)	11. Country or Parish, State
	See Attached Lis	t		CHAVES, NM
	12. CHEC	K THE APPROPRIAT	TE BOX(ES) TO INDICATE NATURE OF	NOTICE, REPORT OR OTHER DATA
TYPE OF S	SUBMISSION		TYPE O	FACTION
Notice of I	ntent	Acidize	Deepen	Production (Start/Resume) Water Shut-Off

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 perfonned 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 detennined that the site is ready for final inspection.)

Hydraulic Fracturing

New Construction

Piug and Abandon

Plug Back

Reclamation

Recomplete

Water Disposal

Temporarily Abandon

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 Roswell Field Office: BLM Bond File No. NMB000857, Surety Bond No. B007133

Change of Operator Effective: October 5, 2015

Alter Casing

. Casing Repair

Change Plans

Convert to Injection

Former Operator: LRE Operating, LLC

✓ Subsequent Report

Final Abandonment Notice

NM OIL CONSERVATION ARTESIA DISTRICT MAY 09 2016

RECEIVED

Accepted for record
NMSCD AB

### SEE ATTACHED FOR **CONDITIONS OF APPROVAL**

JIZOILE .	
14. I hereby certify that the foregoing is true and correct. Name (Printed Typed)  Britt Pence  Tit	Executive Vice President, Operations
Signature Da	· 10.5.2015
THE SPACE FOR FEDER	AL OR STATE OFICE USE
/S/ DAVID R. GLASS	PETROLEUM ENGINEER Date MAR 2 5 2016
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equilable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	omee ROSWELL FIELD OFFICE

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.

# ATTACHMENT TO LEASE SERIAL NO. NMNM 36408

WELL NAME	API NUMBER	EXPLORATORY AREA SOUTH LTR SEC TWN RNG	UNIT	SEC	NML	RNG	001	LOCATION
ROSE FED 1	3000561756	PECOS SLOPE; ABO	A	20	55	25E 6	25E 660 FNL	660 FEL
ROSE FED 2	3000561757	PECOS SLOPE; ABO	U	2	55	25E 6	660 FNL	1980 FWL
ROSE FED 3	3000561758	PECOS SLOPE; ABO	A	19	55		25E 660 FNL	960 FEL
ROSE FED 4	3000561759	· PECOS SLOPE; ABO	U	19	55	25E 6	25E 660 FNL	1980 FWL
ROSE FED 5	3000561768	PECOS SLOPE; ABO	Σ	18	SS	25E 6	25E 660 FSL	660 FWL
ROSE FED 6	3000561927	PECOS SLOPE; ABO	¥	19	55	25E 1	25E 1980 FSL	1980 FWL
ROSE FED 7	3000561928	PECOS SLOPE; ABO	_	13	55	25E 1	1980 FSL	660 FEL
ROSE FED 8	3000561936	PECOS SLOPE; ABO	×	20	55	25E 1	25E 1980 FSL	1680 FWL
ROSE FED 9	3000561929	PECOS SLOPE; ABO	<u> </u>	20	55	25E 1	25E 1980 FSL	660 FEL
ROSE FEDERAL #14	3000563413	PECOS SLOPE; ABO	Σ	13	55	25E 7	25E 760 FSL	660 FWL
ROSE FEDERAL #15	3000563404	PECOS SLOPE; ABO	ш	20	55	25E 11	25E 1980 FNL	660 FWL
ROSE FEDERAL #16	3000563414	PECOS SLOPE; ABO	Σ	2	55	25E 6	25E 660 FSL	660 FWL
ROSE FEDERAL #17	3000563405	PECOS SLOPE; ABO	Σ	21	ź5S	25E 660 FSL	60 FSL	660 FWL

### Vanguard Operating, LLC 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.
- 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.