Artesia

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

| EN | pires: January 31, 2018 | |
|--------------------------|-------------------------|---|
| 5. Lease Serial No. | NMNM 14983 | · |
| 6, If Indian, Allottee o | r Tribe Name | |
| | | |

SUNDRY NOTICES AND REPORTS ON WELLS

| | form for proposals to drill or to Use Form 3160-3 (APD) for suc | | o, ii masan, xuonee o | Fifthe Name |
|--|---|------------------------------|---------------------------------------|------------------------------------|
| SUBMIT IN | TRIPLICATE - Other instructions on pag | e 2 | 7. If Unit of CA/Agree | ement, Name and/or No. |
| 1. Type of Well | | | | · |
| • Oil Welt 🕢 Gas 🔻 | Well Other | | 8. Well Name and No. | SEE ATTACHED LIST . |
| 2 Name of Operator Vanguard Ope | rating, LLC | | 9. API Well No. | SEE ATTACHED LIST |
| 3a. Address 5847 San Felip Houston, TX 7 | e, Suite Sooo | (include area code) 13 | 10, Field and Pool or I | Exploratory Area SEE ATTACHED LIST |
| 4. Location of Well (Footage, Sec., T.,) SEE ATTACHE | | | 11, Country or Parish, | State CHAVES, NM |
| I2. CHI | ECK THE APPROPRIATE BOX(ES) TO INI | DICATE NATURE OF NOT | ICE, REPORT OR OTE | IER DATA |
| TYPE OF SUBMISSION | | TYPE OF AC | CTION | |
| Notice of Intent | | | duction (Start/Resume) | Water Shut-Off Well Integrity |
| ✓ Subsequent Report | | | omplete oporarily Abandon | ✓ Other |
| Final Abandonment Notice | Convert to Injection Plug | | er Disposal | |
| Vanguard Operating, LLC, as r restrictions concerning operation Bond Coverage: BLM Bond Fi | of Operator on the above referenced well. new operator, accepts all applicable terms ons conducted on this lease or portion of le No. NMB000797, Surety Bond No. B00 Office: BLM Bond File No. NMB000857, October 5, 2015 | lease described. 96616 | | MAY 0 9 2016 |
| Former Operator: LRE Operat | | | | RECEIVED |
| • | Accepted for rec | ballo con | | CHED FOR OF APPROVAL |
| 4. I hereby certify that the foregoing is | true and correct. Name (Printed/Typed) | Formation No. | · · · · · · · · · · · · · · · · · · · | |
| Britt Pence | | Executive Vice Pres Title | sident, Operations | |
| Signature 2 | A | Date 10.5.20 | 7/5 | |
| | THE SPACE FOR FEDE | RAL OR STATE OF | ICE USE | |
| Approved by /S/ DAV | /ID R. GLASS | TIRETROLEUM | ENGINEER D | MAR 2 5 2018 |
| | ned. Approval of this notice does not warrant quitable title to those rights in the subject leaduct operations thereon. | or Office R | OSWELL FIELD | ÖFFICE |

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 14983

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|---|--|------------------|---------|--------|--|--------------|----------|
| WELLINAME | APINUMBER | EXPLORATORY AREA | UNITITE | * U.S. | ** ********************************** | RNG | ATION |
| MONAGHAN QY FEDÈRAL 1 | 3000561119 | PECOS SLOPE; ABO | Σ | 34 | 55 | 24E 660 FSL | 660 FWL |
| MONAGHAN QY FEDERAL 10 | 3000562083 | PECOS SLOPE; ABO | | 27 | 55 | 24E 1980 FSL | 660 FWL |
| MONAGHAN QY FEDERAL 11 | 300056212 | PECOS SLOPE; ABO | U | 34 | 55 | 24E 660 FNL | 1980 FWL |
| MONAGHAN QY FEDERAL 12 | 3000562621 | PECOS SLOPE; ABO | 0 | 28 | 55 | | 1980 FEL |
| MONAGHAN QY FEDÉRAL 13 | 3000563137 | PECOS SLOPE; ABO | Ш | 34 | 55 | 24E 2310 FNL | 990 FWL |
| MONAGHAN QY FEDÈRAL 2 | 3000561463 | PECOS SLOPE; ABO | A | 27 | 55 | 24E 660 FNL | 660 FEL |
| MONAGHAN QY FEDERAL 4 | 3000561522 | PECOS SLOPE; ABO | U | 21 | 55 | 24E 860 FNL | 1980 FWL |
| MONAGHAN QY FEDERAL'S | 3000561558 | PECOS SLOPE;:ABO | ۵ | 27 | 55 | 24E 660 FSL | 660 FEL |
| MONAGHAN QY FEDERAL 6 | 3000561559 | PECOS SLOPE; ABO | Ŧ | 34 | 55 | 24E 1980 FNL | 660 FEL |

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).
- 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.