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Operator

Form 3160-5
(June 2015)MAR 02 2020 UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: January 31, 2018

EMNRD-OCDA-ARTESIA

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 St., Ste. 3000, Houston, TX 77057

3b. Phone No. (include area code)

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

1980' FNL & 660' FVL

UL E Sec 8 T05S-R25E

5. Lease Serial No.

NMNM15289

6. If Indian, Allottee or Tribe Name

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

NMNM72335

8. Well Name and No.

Crowley Federal Com #1

9. API Well No.

30-005-61805

10. Field and Pool or Exploratory Area

Pecos Slope, ABO

11. Country or Parish, State

Chavez County New Mexico

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

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☐ Alter Casing☐ Hydraulic Fracturing☐ Reclamation☐ Well Integrity☒ Subsequent Report☐ Casing Repair☐ New Construction☐ Recomplete☐ Other☐ Final Abandonment Notice☐ Change Plans☒ Plug and Abandon☐ Temporarily Abandon☐ 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 recompleate 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 recompleation 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.)

1. 11/21/19 Notified BLM on MI P&A equipment. Set 4 1/2" CIBP @ 3595'.

2. 11/22/19 Circ hole w/MLE from 3595'-surf. Spot 25 sx class "c" cmt from 3595'-3495'. Spot 20 sx class "c" cmt from 3000'-2900'. Perf @ 1600' m&p 45 sx class "c" cmt.

3. 11/25/19 Tag TOC @ 1432'. Spot 20 sx class "c" cmt from 1001'-901'. Circulated well w/20 sx class "c" cmt from 100'-surf. Tag @ surf. Cut off well head, back free location, installed dry hole plate. P&A completed.

GC 3/3/20
Accepted for record - NMOCDApproved as to plugging of the
well bore. Liability under bond
is retained until satisfactory recla-
ration is completed.

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

Jimmy Bagley

Title Agent

Signature

Date 11/25/19

THE SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

JAN 16 2020 Date

Office

BUREAU OF LAND MANAGEMENT

ROSWELL FIELD 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)