

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**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.**5. Lease Serial No.  
FEE

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**7. If Unit or CA/Agreement, Name and/or No.  
CR228

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other8. Well Name and No.  
Multiple--See Attached

2. Name of Operator

VANGUARD OPERATING, LLC

Contact: CRISSY N VENTURO

E-Mail: cventuro@progressivepcs.net

9. API Well No.

Multiple--See Attached

3a. Address

5847 SAN FELIPE, SUITE 3000  
HOUSTON, TX 77057

3b. Phone No. (include area code)

Ph: 720-352-7916

10. Field and Pool, or Exploratory  
MAMM CREEK

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

Multiple--See Attached

11. County or Parish, and State

GARFIELD COUNTY, CO

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<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	Communitization Agreement
	<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 recompleat 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Vanguard Operating LLC, is requesting approval to occupy the federal surface in the NENW of Section 26, T6S, R92W in order to drill and complete the following wells with fee minerals. The fee minerals to be completed are a part of the communitization agreement COC037453. The Federal NENW pad has been approved under EA# DOI-BLM-CO-N040-2016-0032-SCX.

The following wells with fee minerals are located on the Federal NENW pad:

CA Well Name API Location

COC037453 FEDERAL 11A-26-692 05-045-21124 Sec 26 T6S R92W NENW 1145FNL 1610FWL 39.502257 N Lat, 107.637842 W Lon

COC037453 FEDERAL 11B-26-692 05-045-21067 Sec 26 T6S R92W NENW 1135FNL 1618FWL 39.502284 N Lat,

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #335463 verified by the BLM Well Information System  
For VANGUARD OPERATING, LLC, sent to the Glenwood Springs  
Committed to AFMSS for processing by GREGGORY REINKE on 04/04/2016 (16GR0077SE)**

Name (Printed/Typed) CRISSY N VENTURO

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 04/04/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By ALLEN CROCKETT

Title SUPERVISORY NRS

Date 04/06/2016

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.

Office Glenwood Springs

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

## Additional data for EC transaction #335463 that would not fit on the form

### Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
COC37453	FEE	FEDERAL 11A-26-692	05-045-21124-00-X1	Sec 26 T6S R92W NENW 1145FNL 1610FWL 39.502257 N Lat, 107.637842 W Lon
COC37453	FEE	FEDERAL 11B-26-692	05-045-21067-00-X1	Sec 26 T6S R92W NENW 1135FNL 1618FWL 39.502284 N Lat, 107.637814 W Lon
COC37453	FEE	FEDERAL 11C-26-692	05-045-21076-00-X1	Sec 26 T6S R92W NENW 1135FNL 1626FWL 39.502284 N Lat, 107.637786 W Lon
COC37453	FEE	FEDERAL 11D-26-692	05-045-21093-00-X1	Sec 26 T6S R92W NENW 1135FNL 1634FWL 39.502284 N Lat, 107.637757 W Lon
COC37453	FEE	FEDERAL 12A-26-692	05-045-21075-00-X1	Sec 26 T6S R92W NENW 1145FNL 1642FWL 39.502257 N Lat, 107.637729 W Lon
COC37453	FEE	FEDERAL 12B-26-692	05-045-21066-00-X1	Sec 26 T6S R92W NENW 1145FNL 1634FWL 39.502257 N Lat, 107.637757 W Lon
COC37453	FEE	FEDERAL 12C-26-692	05-045-21086-00-X1	Sec 26 T6S R92W NENW 1145FNL 1626FWL 39.502257 N Lat, 107.637786 W Lon
COC37453	FEE	FEDERAL 12D-26-692	05-045-21072-00-X1	Sec 26 T6S R92W NENW 1145FNL 1618FWL 39.502257 N Lat, 107.637814 W Lon
COC37453	FEE	FEDERAL 22B-26-692	05-045-21084-00-X1	Sec 26 T6S R92W NENW 1145FNL 1650FWL 39.502257 N Lat, 107.637701 W Lon
COC37453	FEE	FEDERAL 22C-26-692	05-045-21091-00-X1	Sec 26 T6S R92W NENW 1145FNL 1658FWL 39.502257 N Lat, 107.637672 W Lon
COC37453	FEE	FEDERAL 22D-26-692	05-045-21087-00-X1	Sec 26 T6S R92W NENW 1145FNL 1666FWL 39.502257 N Lat, 107.637644 W Lon

### 32. Additional remarks, continued

107.637814 W Lon"

COC037453 FEDERAL 11C-26-692 05-045-21076 Sec 26 T6S R92W NENW 1135FNL 1626FWL 39.502284 N Lat, 107.637786 W Lon

COC037453 FEDERAL 11D-26-692 05-045-21093 Sec 26 T6S R92W NENW 1135FNL 1634FWL 39.502284 N Lat, 107.637757 W Lon

COC037453 FEDERAL 12A-26-692 05-045-21075 Sec 26 T6S R92W NENW 1145FNL 1642FWL 39.502257 N Lat, 107.637729 W Lon

COC037453 FEDERAL 12B-26-692 05-045-21066 Sec 26 T6S R92W NENW 1145FNL 1634FWL 39.502257 N Lat, 107.637757 W Lon

COC037453 FEDERAL 12C-26-692 05-045-21086 Sec 26 T6S R92W NENW 1145FNL 1626FWL 39.502257 N Lat, 107.637786 W Lon

COC037453 FEDERAL 12D-26-692 05-045-21072 Sec 26 T6S R92W NENW 1145FNL 1618FWL 39.502257 N Lat, 107.637814 W Lon

COC037453 FEDERAL 22B-26-692 05-045-21084 Sec 26 T6S R92W NENW 1145FNL 1650FWL 39.502257 N Lat, 107.637701 W Lon

COC037453 FEDERAL 22C-26-692 05-045-21091 Sec 26 T6S R92W NENW 1145FNL 1658FWL 39.502257 N Lat, 107.637672 W Lon

COC037453 FEDERAL 22D-26-692 05-045-21087 Sec 26 T6S R92W NENW 1145FNL 1666FWL 39.502257 N Lat, 107.637644 W Lon