

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB No. 1004-0137  
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.  
NMLC029096C

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Vanguard Operating, LLC Kyle D Zimmermann E-Mail: kzimmerman@vnrlc.com

3a. Address  
5847 San Felipe, Ste. 3000, Houston, TX 77057

3b. Phone No. (include area code)  
432-202-0145

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 20 T20S R30E Mer NMP NWNE 660FNL 1980FEL  
32.564319 N Lat, 103.992240 W Lon

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

8. Well Name and No.  
Colglazier 1

9. API Well No.  
30-015-04693

10. Field and Pool or Exploratory Area  
Barber; Yates

11. Country or Parish, State  
Lea County, 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"/> 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 type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" 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 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.)

- 6/29/17 Notify Gabriel w/BLM of intent.
- 6/30/17 Circ 65 bbl MLF. Spot 25 x class "c" cmt @ 1545' - 1420'. Tag @ 1370'.
- 7/03/17 Perf/press up 500 psi @ 1365' - 1363'. Notify Gabriel w/BLM. Perf 2 ft shots every 50 ft @ 1365' - 380'. Spot 200 x class "c" cmt @ 1370' - 322'. Lost circ up 7in halfway into plug. Tag TOC @ 527'.
- 7/05/17 Notify Gabriel w/BLM of low tag. Was able to pump into perf, no circ. Sqz 60 x class "c" cmt @ 527' - 322'. Tag TOC @ 316'. Perf @ 60' - 58'. No circ up surf csg. Was able to pump into perfs and down surf csg, no communication. Notify Gabriel w/BLM. Spot 50 x class "c" cmt @ 130' - surf in 7in csg. Pump 30 x class "c" cmt down surf csg verify cmt @ surf. RD P&A equipment, cut wellhead & anchors, cleaned location, installed dry hole marker. P&A completed.

**NM OIL CONSERVATION**

ARTESIA DISTRICT

AUG 01 2017

**RECLAMATION**

**DUE 1-5-18**

**RECEIVED**

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

Jimmy Bagley

Title Agent

Signature

Date 07/05/2017

Accepted for record  
NM/OCD  
R.L.B.

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

Approved by

Title

SAET

Date

7-24-17

Office

CFO

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.