

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.
NM12690

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@vnrllc.com

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

3b. Phone No. (include area code)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL & 2310' FWL
U.L. N. Sec21, T17S, R27E

7. If Unit of CA/Agreement, Name and/or No.
NM85349

8. Well Name and No.
Estella "TA" Federal Com # 001

9. API Well No.
30-015-24172

10. Field and Pool or Exploratory Area
Jennings Spring, Wolfcamp

11. Country or Parish, State
Eddy 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 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 must 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 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.)

- 7/11/17 Notify /BLM of MIRU to P & A
- 7/12/17 Tag cibp w/35x cmt @ 8561' spot 20x class h cmt on top of cibp @ 8561' displace to 8258' not required tag inside 4 1/2" csg spot 20x class "c" cmt @ 6657' tag toc @ 6384' inside 4 1/2" csg
- 7/13/17 Set cibp @ 6286' inside 4 1/2" csg, spot 25x class c cmt on top of cibp @ 6284' displace to 5910' not required tag inside 4 1/2" csg. missed a plug @ 8019-7835' was not on my 3160 notified blm/ Terry approved to skip plug set cibp @ 5019' inside 4 1/2" csg
- 7/14/17 Spot 25x class c cmt on top of cibp @ 5015' displace to 4636' not required tag inside 4 1/2" csg spot 25x class c cmt at 4265' displace to 3886' not required tag inside 4 1/2" csg perf @ 2830' tried to get injection rate pressure up 2200 psi notify Terry/w blm approved plug drop down to 2880' spot 25x class c cmt tag toc @ 2492' inside 4 1/2" csg
- 7/17/17 Perf @ 1610' sqz 80x class c cmt tag toc @ 1381' inside 4 1/2" csg. perf @ 455' sqz 50x class c cmt tag toc @ 280' inside 4 1/2" csg
- 7/18/17 Perf @ 100' circ 40x class c cmt to surf. RD all P & A equip, cutoff well head, anchors, cleaned location installed dry hole marker. P & A complete.

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 01 2017

RECLAMATION
DUE 1-18-18

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

Jimmy Bagley

Signature

RECEIVED

Title Agent

Date 07/18/2017

Accepted for record
MMOCD
P.L.B.

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

SAET

Date

7.25.17

Office

CEO

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.