

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.  
30-015-34086

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
STALEY STATE

8. Well Number #3

9. OGRID Number 258350

10. Pool name or Wildcat  
Red Lake, Glorieta-Yeso NE (96836)  
Red Lake, Queen-Grayburg-San Andres (51300)

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator  
VANGUARD OPERATING, LLC

3. Address of Operator  
c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401

4. Well Location

Unit Letter I : 2310 feet from the South line and 330 feet from the East line  
Section 30 Township 17-S Range 28-E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3601' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☒  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Recompleted to the San Andres ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Vanguard has recompleted this Yeso oil well to the San Andres as follows: On 6/11/18, MIRUSU. TOH w/rods, pump, & tbq. Set 5-1/2" CBP @ 3150' & PT 5-1/2" csg & CBP to 3000 psi-OK. (Existing Yeso perfs are @ 3604'-4663'). On 6/15/18, perfed lower San Andres @ 2619'-3032' w/36 holes. On 6/20/18, treated w/1000 gal 15% HCL acid & fraced lower San Andres w/29,909 100 mesh & 354,501# 40/70 sand in slick water.

Set 5-1/2" CBP @ 2610'. PT csg & CBP to 3000 psi-OK. Perfed middle San Andres @ 2120'-2569' w/35 holes. Treated perfs w/1000 gal 15% HCL acid & fraced w/29,508# 100 mesh & 351,109# 40/70 sand in slick water.

Set 5-1/2" CBP @ 2050'. PT CBP & 5-1/2" csg to 3000 psi-OK. Perfed upper San Andres @ 1760'-1987' w/34 holes. Treated perfs w/1500 gal 15% HCL acid & fraced w/30,343# 100 mesh & 189,950# 40/70 sand in slick water.

On 6/22/18, MIRUSU. Drilled CBPs @ 2050' & 2610', & CO to CBP @ 3150'. On 6/26/18, landed 2-7/8" 6.5# J-55 tbq @ 2992'. Ran pump & rods. Released completion rig on 6/27/18. Completed the well as a single San Andres oil well. Following a test on the San Andres alone, the CBP @ 3150' will be removed and the well DHC as per State order ART-4609-CC.

Spud Date: 6/22/05

Drilling Rig Release Date: 7/1/05

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE \_\_\_\_\_ TITLE Petroleum Engineer - Agent DATE 6/30/18

Type or print name Mike Pippin E-mail address: mike@pippinllc.com PHONE: 505-327-4573

For State Use Only

APPROVED BY: Raymond R. Rodary TITLE Geologist DATE 7-5-18  
Conditions of Approval (if any):