## OCD Artesia

Form 3160-5 (March 2012)

(Instructions on page 2)

## NM OIL CONSERVATION ARTESIA DISTRICT

FORM APPROVED

**UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OMB No. 1004-0137 Expires: October 31, 2014

| 22:   | EAU OF LAND MAN      |                | JAN 0           | <b>6</b> 2015 | 5. Lease Serial No.<br>NM-77042             | mies. October 31, 2014 |                     |  |
|---|----------------------|----------------|-----------------|---------------|---|------------------------|---------------------|--|
| SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an EIVED abandoned well. Use Form 3160-3 (APD) for such proposals.  |                      |                |                 |               | 6. If Indian, Allottee or Tribe Name        |                        |                     |  |
| SUBMIT IN TRIPLICATE – Other instructions on page 2.  |                      |                |                 |               | 7. If Unit of CA/Agreement, Name and/or No. |                        |                     |  |
| 1. Type of Well   |                      |                |                 |               | 8. Well Name and No.                        |                        |                     |  |
| ✓ Oil Well Gas Well Other   |                      |                |                 |               | Ford Federal #2                             |                        |                     |  |
| 2. Name of Operator Primero Operating, Inc.   |                      |                |                 |               | 9. API Well No.<br>30-015-35462             |                        |                     |  |
| 3a. Address 3b. Phone No. (include area code)   |                      |                |                 |               | 10. Field and Pool or Exploratory Area      |                        |                     |  |
| PO Box 1433, Roswell, NM 88202-1433 575 626 7660  |                      |                |                 |               | Square Lake Grayburg/San Andres             |                        |                     |  |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 990' FNL, 330' FWL, Section 20, T16S, R31E   |                      |                |                 |               | 11. County or Parish, State Eddy            |                        |                     |  |
| 12. CHEC  | K THE APPROPRIATE BO | X(ES) TO INDIC | CATE NATURE     | OF NOTIC      | CE, REPORT OR OTHE                          | R DATA                 |                     |  |
| TYPE OF SUBMISSION TYPE OF ACT  |                      |                |                 |               | ION   |                        |                     |  |
| Notice of Intent  | Acidize              | Deeper         | 1               | Produ         | action (Start/Resume)                       | Water Shut-Off         |                     |  |
|   | Alter Casing         | Fractu         | Fracture Treat  |               | mation                                      | Well Integrity         |                     |  |
| ✓ Subsequent Report   | Casing Repair        | ☐ New C        | onstruction     | Reco          | mplete                                      | Other Update file to   |                     |  |
|   | Change Plans         | _ ~            | nd Abandon      |               | oorarily Abandon                            |                        | missing com-        |  |
| Final Abandonment Notice  | Convert to Injection | Plug B         | ack             | Wate          | r Disposal                                  | pletion dat            | .a                  |  |
| the proposal is to deepen directionally or recomplete 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 recompletion 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.)  3/27 to 4/01/07: Perforate San Andres 3801-3984' w/ 59 shots. Acidize w/ 4400 gals 15% NEFE, Swab dry. Set CIBP w/ 35' cmt @ 3750' 4/1/07.  4/1 to 4/25/07: Perforate Lovington Sand 3402-20' w/ 37 shots. Acidize w/ 1200 gals 10% NEFE, Frack w/ 732 bbls Xlink fluid and 9875# 16/30 sand. Run tubing and put on pump. Well completion report filed 5/7/07,  8/16 to 8/23/07: Perforate Primier sand 3128-30, 3197-98, 3278-90 w/ 26 holes. Acidize w/ 1344 gals 10% NEFE, Frack w/931 bbls Xlink fluid and 40,680# 16/30 sand.  9/26 to 10/09/07: Perforate Penrose 2825-30, 2862-80 w/48 shots. Acidize w/ 2500 gals 10% NEFE and Frack w/ 890 bbls Xlink fluid and 40,110# 16/30 sand.  This well produced marginally through April 2012 when it was shut in. An application to plug and abandon has been submitted and we are waiting for approval to P&A. |                      |                |                 |               |   |                        |                     |  |
| Phelps White  |                      |                | Title President |               |   |                        |                     |  |
| Signature   |                      |                | Date 10/21/2014 |               | ACCEPTED FOR RECORD                         |                        |                     |  |
|   | THIS SPACE           | FOR FEDEI      | RAL OR STA      | ATE OF        | FICE USE                                    |                        |                     |  |
| Approved by   |                      |                | Title           |               | DEC   | 2 4 2014               |                     |  |
| 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.   |                      |                |                 |               | BUDGALLOFT                                  | 200                    | AIT                 |  |
| 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 fictitious or fraudulent statements or representations as to any matter within its jurisdiction.   |                      |                |                 |               | make to any department                      | D'FIELD OFFICE         | d States ary false, |  |



## WELL BORE DIAGRAM

O PLUGS

C @ 630' fill to surface Ford Federal #2 API # 30 015 35462 10/21/2014

ACTUAL WELL DATA

8 5/8" 24# J-55 casing @ 583' Cmt w/ 400 sx Class C, cement circulated

(REVISED)

Attachement to Form 1004-0137
"Notice of Intent to Plug and Abandon"

Submitted 10/2/14

C @ 1620' est top <1520'

cmt @ 2800'

Base of Salt # 1570'

Penrose Perfs: 2825-2880, 9/27/07

Premier Perfs: 3128-3290', 8/16/07

Lovington Sand Perfs: 3402-3420', 4/3/07

CIBP +35 sx cmt @ 3750', 4/1/07

Perforations: San Andres 3801-3984

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