

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

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

2. Name of Operator CDX RIO, LLC

3a. Address
4801 N. Butler, Suite 2000, Farmington NM 874013b. Phone No. (include area code)
505-326-3003

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

1685 FSL & 1570 FEL
Sec 32, T26N, R5W

5. Lease Serial No.

JIC 155

6. If Indian, Allottee or Tribe Name

Jicarilla

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

8. Well Name and No.

Jicarilla Contract 155 #27

9. API Well No.

30-039-22568

10. Field and Pool, or Exploratory Area

Mesaverde / Chacra

11. County or Parish, State

Rio Arriba, NM

12. CHECK 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 checked="" type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input 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 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.)

Set RBP @ 3527'. Test casing, returns to braiden head. Run CBL.

5/12/04 Mix 200 sx Type III cmt + 2% CaCl₂, circ cmt to surf. Drill out cmt and test casing to 500, bled off 300 psi 30 sec. Mix and pump 30 sx Type III and squeeze to 600 psi. Drill out cmt and test casing, bled off 340 psi 7 minutes. Mix and pump 25 sx MicroMatrix cement and squeeze to 650 psi. Drill out cement and test, bled off 350 psi 5 minutes.

5/25/04 Isolate leak with packers 1090-1101' KB. Pull RBP @ 3527. TTH w/ bit & scraper. Set 5-1/2" composite bridge plug @ 2570' KB.

6/2/04 Run 60' Weatherford Internal Steel Casing Patch. Land patch 1071 - 1131 to cover full casing joint. Expand patch in place.

6/3/04 Test patch and casing to 500 psi for 15 minutes, no bleed off. RIH w/ bit and drill out composit bridge plug @ 2570' and clean out to PBTB. Run production string and move off rig.

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

Robert Lemmons

Title Operations Engineer

Signature

Date

06/25/2004

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

Date

Office

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.

(Instructions on page 2)

JICARILLA 155 - 27

Casing Patch

| Tubulars | Size | Wt | Gr | Thds | Drift | Burst | DEPTH |
|-------------|--------|-------|-----|------|-------|-------|-------|
| Surface | 8-5/8 | 24.00 | K55 | | | | 292 |
| Production | 5-1/2 | 14.00 | K55 | STC | 4.887 | 4,270 | 5,300 |
| Prod Tubing | 2-1/16 | 3.25 | J55 | IJ | 1.657 | 7,280 | 5,182 |

Drawing by Rob Lemmons

Date 25-JUN-04

KB 6,525 PBTD 5,249

GR 6,513 TD 5,300

