

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM 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 87401

3b. Phone No. (include area code)
505-326-3003

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**790' FSL & 990 FWL
Unit M, Sec 24, T26N, R5W**

5. Lease Serial No.

Jicarilla Cont. 108

6. If Indian, Allottee or Tribe Name

Jicarilla-Dulce, N.M.

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

8. Well Name and No.

Jicarilla Contract C #4E

9. API Well No.

30-039-22298

10. Field and Pool, or Exploratory Area

Dakota-Mesaverde

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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" 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.)

12/03/04 - 12/23/04 - MIRU workover rig, cleanout to PBTD @ 7515'. Set CIBP at 5564', run GR/CBL (No cement 5114' - 4680'), . Perforate 4 squeeze holes @ 4965'. Set cement retainer @ 4913' squeeze 150 sx cmt to 2340 psi. Drillout cement and retainer. Run GR/CBL, good cement for completion. Perf Point Lookout & Lower Meneffe 5061-5325' (25 shots). RIH with packer and 2 7/8" workstring, set packer at 5041'. Foam frac stage 1 with 70,000 lbs 20/40 Brady and 30,000 lbs 20/40 Tempered LC. Flowback well, POOH with packer and tubing. Set composite bridge plug @ 4890'. Perforate Cliffhouse 4794-4814 (4 spf). Foam frac Cliffhouse with 48,000 lbs 20/40 Brady and 12,800 lbs 20/40 Tempered LC. Flowback frac, drillout composite bridge plug @ 4890'. Cleanout wellbore. Obtain three hour stabilized flow rate on Mesaverde. Land 2 3/8" production string @ 5200'. Wait to approval to place on line.

ACCEPTED FOR RECORD

JAN 03 2005

FARMINGTON FIELD OFFICE

BY 

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

David C. Smith

Title **Production Engineer**

Signature 

Date

12/28/2004

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)

NMOCD