

submitted in lieu of Form 3160-5
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator
CDX RIO, LLC

3. Address & Phone No. of Operator

2010 Afton Place, Farmington, New Mexico 87401 (505) 326-3003

4. Location of Well, Footage, Sec., T, R, M
605' FNL, 1900' FWL, Sec.20, T-26-N, R-5-W, NMPM

NSL-5378, DHC-2249az

2006 SEP 13 PM 2 01

RECEIVED
070 FARMINGTON NM

5. Lease Number
Jicarilla Contract 110
6. If Indian, All. or
Tribe Name
Jicarilla Apache
7. Unit Agreement Name

8. Well Name & Number

Jicarilla A #6F

9. API Well No.

30-039-29644

10. Field and Pool

Blanco MV/Basin DK
11. County and State

Rio Arriba Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging

☐ Casing Repair

☐ Altering Casing

☒ Other Casing report

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

8-7-06 Drill to intermediate TD @ 3415'. Circ hole clean.

8-8-06 Circ hole clean. 8.75"

8-9-06 Circ hole clean. TOO. TIH w/76 jts 7" 26# N-80 csg, set @ 3413'. Circ hole clean.

8-10-06 Pump 30 bbl poz spacer ahead. Cmdt first stage w/80 sx Class "G" cmt w/3% Econolite, 10 pps Phenoseal (232 cu.ft.). Circ poz spacer & 10 bbl cmt to surface. Stage tool set @ 2486'. Pump 30 bbl poz spacer ahead. Cmdt second stage w/235 sx Class "G" cmt w/3% Econolite, 10 pps Phenoseal (682 cu.ft.). Circ poz spacer & 15 bbl cmt to surface. WOC. PT blind rams, casing, kill valve, inside valves & outside valves to 1500 psi high, 250 psi low, OK. PT pipe rams, floor valve & kelly valve to 1500 psi high, 250 psi low, OK. (BLM witnessed pressure tests).

8-11-06 TIH, tag up @ 2484'. Drilling ahead. 6.25'

8-14-06 Drill to TD @ 7450'. Circ hole clean. TOO. TIH, ran logs. TIH w/110 jts 4 1/2" 11.6# N-80 lnr.

8-15-06 Attempt to set lnr, could not get past 7230'. Circ hole clean. Pulled lnr to 7200'. Unable to pull higher.

Continued on back

14. I hereby certify that the foregoing is true and correct.

Signed Nancy Oltmanns Title Agent Date 9-12-06

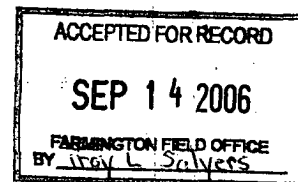
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APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD



- 8-16-06 Pump 50 sx 50/50 poz w/3% gel, 0.2% CFR-3, 0.1% HR-5, 0.8% Halad-9, 5 pps Phenoseal (73 cu.ft.) on top of lnr. Pump 4 bbl wtr. Pressure lnr to 650 psi. WOC. TOOH. TIH, tag TOC @ 1845'. Release hanger setting tool, TOOH. Found wiper plug @ 1845'. Cmt not set. Stinger plugged.
- 8-17-06 TIH w/fishing tools. Attempt to fish lnr. TIH w/free point. TOOH. TIH w/jet cutter. Cut lnr @ 6108'. Fishing.
- 8-18-06 Fishing. TIH w/free point. TOOH. TIH w/jet cutter. Cut lnr @ 4397' & 3769'. TOOH w/22 jts 4 1/2" lnr & lnr hanger.
- 8-19-06 Fishing. TIH w/bit to 3537'. Unable to rotate through bridge. Circ hole clean @ 3537-3769'. (Left message for Jim Lovato & Adrienne Brumbly, BLM to set cmt plug).
- 8-20-06 Circ hole clean. TOOH w/bit. TIH w/ BP, unable to get into lnr top. TOOH. TIH w/drill pipe to 3415'. Pump 60 sx Class "G" cmt w/3% KCl, 5 pps 40/70 sd @ 3415'. TOOH. WOC.
- 8-21-06 TIH w/down hole motor to 3456'. Drill cmt @ 3456-3612'. Circ hole clean. Time drill w/air motor @ 3612-3640'.
- 8-22-06 Time drill @ 3640-3705'. Unable to kick off out of cmt. Circ hole clean. TOOH w/motor. TIH w/BP, set @ 2556'. Reset pkr @ 2541'. Load hole w/wtr. (E-mail to Jim Lovato to confirm activity).
- 8-23-06 PT BP @ 2556' to 1200 psi, OK. Reset pkr @ 2406'. PT stage tool to 5000 psi, OK. Release pkr. TOOH w/pkr. TIH w/retrieving tool to pkr @ 2556'. Unable to retrieve.
- 8-24-06 TOOH w/retrieving tool. TIH w/fishing tools. Fishing. Load hole w/wtr.
- 8-25-06 Fishing. TOOH w/fishing tools & BP. TIH w/bit to 3515'. Circ hole clean to 3705'.
- 8-26-06 Circ hole clean. TOOH. TIH w/whipstock to 3524'. TOOH w/whipstock.
- 8-27-06 TIH w/bit to 3524'. Circ hole clean to 3705'. TOOH w/bit. TIH w/whipstock, set @ 3705'. TOOH. TIH w/mill. Mill @ 3677-3711'. TOOH w/mill.
- 8-28-06 TIH w/bit. Unable to get below top of whipstock. Circ hole clean. TOOH w/bit. TIH w/mill. SD for rig repair.
- 8-29-06 SD for rig repair. TIH w/mill. Circ hole clean to 3668'. Mill on whipstock. No progress. TOOH w/mill.
- 8-30-06 TIH w/tapered mill to 3677'. Mill on whipstock. TOOH w/mill. TIH, circ hole clean. Pump 95 sx Class "G" cmt w/3% KCl, 5 pps 40/70 sd (99 cu.ft.). TOOH. Circ hole clean. WOC.
- 8-31-06 (Verbal approval to side track from Jim Lovato, BLM). TIH, tag cmt @ 3469'. Circ hole clean. TOOH. TIH to 3465'. Circ hole clean. Pump 60 sx Class "G" cmt w/3% KCl, 5 pps 40/70 sd (62 cu.ft.). TOOH to 2520'. Circ hole clean. TOOH. WOC.
- 9-1-06 WOC. TIH w/bit to 3279'. WOC. Drill cmt @ 3279-3297'. TOOH. TIH w/ csg scraper to 3297'. TOOH. TIH, set BP @ 3233'.
- 9-2-06 TIH w/whipstock & tapered mill. Set whipstock @ 3233'. Cut window in 7" csg @ 3215-3223'. Drill formation to 3229'. Circ hole clean. TOOH w/mill. TIH w/bit, drill @ 3229-3285'.
- 9-3-06 Drill formation @ 3285-3369'. Circ hole clean.
- 9-4-06 Drill formation @ 3369-5244'.
- 9-5-06 Drill formation @ 5244-5656'. Blow well & CO. TOOH w/bit.
- 9-6-06 TIH w/new bit. Drill @ 5656-5759'.
- 9-7-06 Drill @ 5759-5981'.
- 9-8-06 Drill @ 5981-6400'.
- 9-9-06 Drill from 6400' to TD @ 7495'. TOOH.
- 9-10-06 Circ hole clean. TIH w/110 jts 4 1/2" 11.6# N-80 lnr, set @ 7494'. Top of lnr @ 2976'. Pump 30 bbl poz scavenger cmt ahead. Cmt lnr w/610 sx 50/50 poz w/3% gel, 0.2% CFR-2, 0.1% HR-5, 0.8% Halad-9, 5 pps Phenoseal (885 cu.ft.). Circ 30 bbl cmt to surface.
- 9-11-06 ND BOP. NU WH. RD. Rig released.

4 1/2" liner will be pressure tested during completion operations.