Form 3160-5 (April 2004)

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

,	FORM APPROVED
	OMB No. 1004-0137
	OMB No. 1004-0137 Expires: March 31, 200

5. Lease	Serial	No
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Do not use th	NOTICES AND REPO is form for proposals to all. Use Form 3160-3 (Al	drill or tolle	interan PM	6 If Indian, Allotte Jicarilla-Dulce	ee or Tribe Name	<del></del>
SUBMIT IN TRI	PLICATE- Other instru	ctions on reve	RECEIVED	7. If Unit or CA/A	greement, Name and/or No	0.
1. Type of Well Oil Well	Gas Well Other	<del></del>	07 21 22 27 22 2	8. Well Name and	No.	
2. Name of Operator CDX RIO, LI	LC		433	Jicarilla Con		
3a. Address		3b. Phone No. (include	e area code)	30-039-08135		
4801 N. Butler, Suite 2000, Far		505-326-3003	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	in Field and Pool, Dakota-Mesa	or Exploratory Area	
4. Location of Well (Footage, Sec., 2 815' FSL & 845 FWL Sec 16, T26N, R5W	., N., 192, Or Bur vey Descriptions			1). County or Paris Rio Arriba, N	th, State	
12. CHECK AP	PROPRIATE BOX(ES) TO D	NDICATE NĂTUR	E OF NOTICE RE	PORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start Reclamation Recomplete Temporarily Abar Water Disposal		Vater Shut-Off Vell Integrity ther	
If 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion 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.)  Proposed operation – to start approximately August 30th  1. Run bit and casing scraper to PBTD.  2. Run GR/CBL log across Mesaverde.  3. Cement squeeze as necessary (notify the BLM before any cementing operations)  4. Set 4½° CIBP at 5484′ (10° above DV tool).  5. Pressure test casing to 3000 psi. If pressure holds, frac down casing, else, repair leak and frac down tubing.  6. Fracture stimulate Point Lookout and Lower Menefee (5143-5375, 25 shots).  7. Flowback frac and allow well to log off. Release packer, POOH.  8. Set 4 1/2" BP at 5100'.  9. Fracture stimulate Cliffhouse and Upper Menefee (4675-4950, 25 shots).  10. Flowback frac and allow well to log off. Release packer POOH.  11. Drill out bridge plug.  12. Flow test the Mesaverde.  13. Run tubing and place on production as a Blanco Mesaverde.  14. Drill out BP over Dakota upon completion of Mesaverde test.						
14. I hereby certify that the foregoe Name (Printed/Typed)  David C. Smith	oing is true and correct	Title P	roduction Engineer			
Signature	1650	Date	08/:	18/2004		
	THIS SPACE FOR FE				<del></del>	==
Approved by  Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	cached. Approval of this notice does or equitable title to those rights in the	Division of T	Multi-Resou ffice		JAN 2 0 20	<u> </u>

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)

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised June 10, 2003

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

FM 9 04

District III 1220 South St. Francis Privil 19 Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

State Lease - 4 Copies

Fee Lease - 3 Copies

1220 S. St. Francis Dr., Santa Fe, NM 87505					,		RECEIVED		□ аме	ENDED REPORT
		WE	LL LO	CATIO	N AND ACI	REAGE DEDI	CATION PL	MTA		
1	API Number Pool Code					<sup>3</sup> Pool Name				, , , , , , , , , , , , , , , , , , , ,
3	0-039-08135	39-08135 71599 / 72319				BLANCO MESAVERDE & BASIN DAKOTA				
<sup>4</sup> Property Code <sup>5</sup> Prop					5 Property	pperty Name			' Well Number	
	[				JICARILLA CO	NTRACT B				2
OGRID 1	No.	Operator Name 'Elevation'						<sup>2</sup> Elevation		
222374					CDX RIO	LLC				6549 GR
					<sup>10</sup> Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County
M	16	26N	R5W		815	SOUTH	845	WE	ST	RIO ARRIBA
11 Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County
12 Dedicated Acres	5 3 Joint of	r Infill 14 Co	nsolidation	Code 13 Or	rder No.	<u> </u>				<u> </u>

NO ALLOWARI E WILL BE ASSIGNED TO THIS COMPLETION LINTIL ALL INTERESTS HAVE REEN CONSOLIDATED OR A

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION						
			<sup>17</sup> OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete			
			to the best of my knowledge and belief.  Signature			
			Printed Name			
			Robert Lemmons			
			Title and E-mail Address			
			Operations Engineer, rob.lemmons@cdxgas.com			
			Date			
			8/20/04			
TERRITO MILICOS REALIGIS TERRITOR MALANA MALANA SERVICIO SONOCES MENEROS MALANAS MALAN	Street property firstern property (1970)		<sup>18</sup> SURVEYOR CERTIFICATION			
			I hereby certify that the well location shown on this plat was plotted from			
-		1	field notes of actual surveys made by me or under my supervision, and			
<u>.</u>			that the same is true and correct to the best of my belief.  April 1, 1965			
R		I	Date of Survey			
		1	Signature and Seal of Professional Surveyor:			
		1				
845'		<b>I</b>	ON FILE			
		1				
815'		1				
<b>∥</b> <sup>*</sup>		1	Certificate Number			