Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALL OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

												•		J. Least	Serial M	J .	
Ia. TypeofWell Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.											6. If Indian, Allottee or Tribe Name						
Other												7. Unit or CA Agreement Name and No.					
2. Name of Operator												L	NM76355				
Rio Chama Petroleum, Inc.													8. Lease Name and Well No.				
3. Address 3 a. Phone No. (include area code)												_	Krystina Com #1				
P. O. Box 3027 Pagosa Springs, CO 81147 970-264-0170													9. API Well No.				
4. Location of Well (Report location clearly and in accordance with Federal requirements)*													30-039-23572				
At surface 1820' FSL & 1650' FWL (Unit K) Section 14-24N02W												'	10. Field and Pool, or Exploratory Basin Fruitland Coal				
<u></u>												-		asın Frui T., R., M.,			
At top prod. interval reported below													Su	rvey or Are	a 14	, 24N02W	
At total depth													ityorParis	in	13. State		
14. Date Spudded 15. Date T.D. Reached								16. Date Completed					-		Arriba	RKE	NM R, RT, GL)*
			- 1			□ D&A Ready to Prod.							` `		, , ,		
	0/13/84			· · · · ·					2/01								
18. Total Depth: MD TVD 8150 19. Plug Back T.D - MD 4950' 20. Depth Bridge Plug										Plug Se	g Set: MD 5000' TVD						
21. Type Electric& Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Was DST run? Directional Surve										? 🗆	□ No □ Yes (Submit report)						
23. Casing	and Liner	Record (Report al	strings s	set in we	<i>ll)</i>							<u></u>			(525	
Hole	Size/Gr		wt. Top (nge Cementer Depth		of Sks. & Slurry V			Cement Top*			Amount Pulled	
12 1/4"	9 5/8			0		322			170							-	
8 3/4"	5 1/2			0		5000									 -	-	
7 7/8"	5 1/2		5000			8141			1400								
· · · · · · · · · · · · · · · · · · ·																	
	<u> </u>														· · · · · · · · · · · · · · · · · · ·		
24 T. Lt.	 - D1						i		1								
24. Tubin		0.400										,					
Size		h Set (MD	<u>, </u>	Packer D	epth	Size	De	pth Set	Packer	Depth		Size		Dept	h Set (MD)	<u> </u>	Packer Depth
2 7/8 25. Produc	4330 ing Interv) els	!				- 36	Doufonation	Daniel			<u></u>					
	Formatio		т.	Тор		Bottom		26. Perforation Record Perforated Interval			Size N			lo. Holes		D. A. C.	
A) Basin	Fruitland C										Size		10. 110(68		Perf. Status		Status
B) Chaer							32	95 – 3315	·		· •	- V			·		·
C)							- 34	<u> </u>		(1)	7 4	343	200				·
D)	· · · · · · · · · · · · · · · · · · ·								100	777	A	··					
27. Acid, I	racture, T	reatment,	Cement S	Squeeze,	Etc.	· ·			- [2]		,, -	2000	<u> </u>	\			
	Depth Inter	val		A	mount a	nd Type of M	Material		2	- 2/	سان			3			OK BECORD
										F-12	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	კ.ნ ^ზ	V		***		
				<u></u>		-			F-2	OIL	U	a1.3	ñ	3/		رع	OK 1005
									<u> </u>		ייט			7		स्र	97
28 Droden	ction - Inte									120	7	 			CCtr		NH THE
Date First	Test	Hours	Test	101		Gas	Water	Oil Grave	th.	100	Ebl.	<u> الموال ال</u>	<i>)</i>		<u>r</u>) -
Produced	Date 2/22/01	Tested	Product			MCF	BBL	Oil Gravity Corr. API			Gas Production Gravity						
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BB		Gas MCF	Water BBL	Gas: Ratio		Wel	Pump Well Status						
R D	Si ction -Inter	Trol P					L			<u> </u>	S	hut-in					
Date First	Test	Hours	Test	Oil		Gas	Water	0.0 0	.	To:		1.					
Produced	Date	Tested	Producti		ե	MCF	BBL	Oil Gravi Corr. AP		Gas Gra	vity	Pro	duction 1	Method			
	2/22/01						<u> </u>						Pu	mp			
Choke Size	Thg. Press.	Cag. Press	24 Hr. Oil Gas Water Gas: Oil Well Status Shut						L _ : r	`							

28b.Produc	tion - Inter	val C												
Date First Produced	Test Daia	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method					
Choke Size	Tbg. Press. Flwg. Si	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status						
28c. Produc		val D		L										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity						
Choke Size	Tbg. Press. Flwg. Si	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status						
29. Dispos t	on of Gas	(Sold, used	lforfuel, ven	ted, etc.)										
30. Summary of Porous Zones (Include Aquifers):									3 1. Formation (Log) Markers					
tests, i	all imports ncluding de coveries.	nt zones o pth interv	f porosity a al tested, cus	nd content: hion used, (
Formation		Тор	Bottom		Descri	ptions, Conte	ents, etc.		Name	Top Meas. Depth				
32. Addition	nal remarks	(include p	lugging proc	edure):					IL 2000					
33. Circle en	iclosed atta	chments:												
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (I full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. CoreAnalysis 7. Other:														
34.1 hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*														
Name (nleaseprint) Jeffrey W. Hudson Title Senior Engineer														
Signatur	Name (nleaseprint) Deffrey W. Hudson Title Senior Engineer Signature Date 6/10/02													
														

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.