

District I - (505) 393-6161
1625 N. French Dr, Hobbs, NM 88240
District II - (505) 748-1283
1301 W. Grand Avenue, Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road, Aztec, NM 87410
District IV - (505) 476-3440
1220 S. St. Francis Dr., Santa Fe, NM 87505

Energy Minerals and Natural Resources Department

Form C-140
Revised 06/99

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505
(505) 476-3440

SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR WELL WORKOVER PROJECT



I. Operator and Well

Operator name & address Rio Chama Petroleum PO Box 3027 Pagosa Springs, CO							OGRID Number 160560	
Contact Party Craig Creel							Phone 970-264-0170	
Property Name PUBCO					Well Number 001		API Number 30039050740000	
UL D	Section 16	Township 23N	Range 02W	Feet From The 790	North/South Line North	Feet From The 790	East/West Line West	County Rio Arriba

II. Workover

Date Workover Commenced: 11/10/01	Previous Producing Pool(s) (Prior to Workover): Blanco Pictured Cliffs, South
Date Workover Completed: 12/12/01	

- III. Attach a description of the Workover Procedures performed to increase production.
IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.

V. AFFIDAVIT:

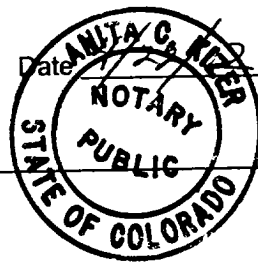
State of Colorado)
County of Archuleta) ss.

J. Craig Creel, being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
- I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
- To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.

Signature J. C. Creel Title President
SUBSCRIBED AND SWORN TO before me this 30th day of April, 2002.

Anita C. Kizer
Notary Public



My Commission expires: 08/07/05

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on

12-12, 2001

Signature District Supervisor

Charles T. Kizer

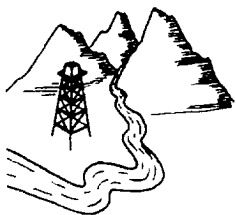
OCD District

Aztec III

Date

06-03-2002

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____



Rio Chama Petroleum, Inc.

April 22, 2002

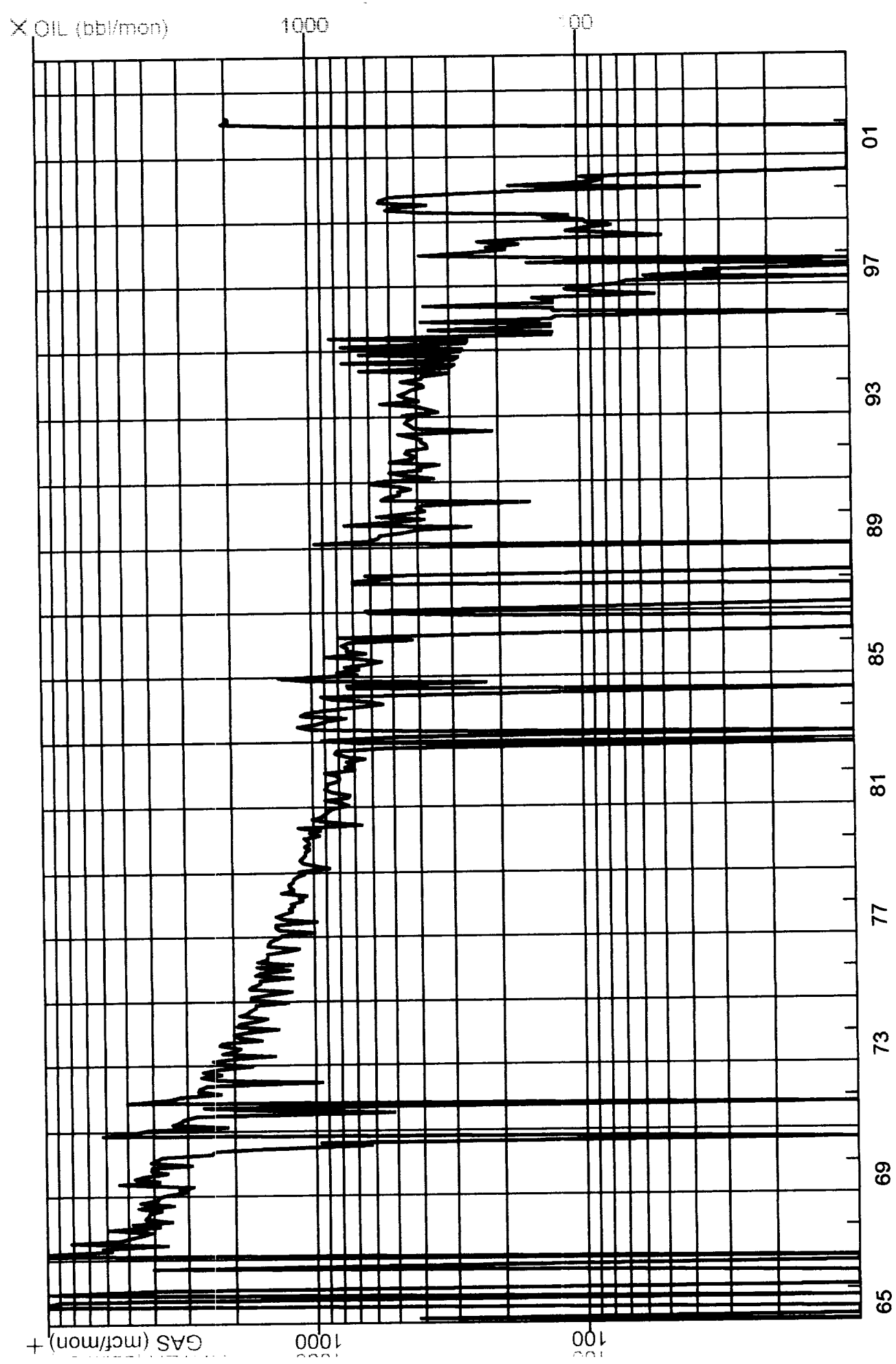
Re: Workover Procedure for Pubco #1

On November 10, 2001 we commenced to re-stimulate the Pictured Cliffs completion in the Pubco #1 well. We finished the completion on December 12, 2001. Attached, please find the graphical illustration of the historical production and a table with historical production from January 2000 through March 2002. Production for the 12 months prior to the stimulation treatment (November 2000 through October 2001) averaged 0 Mscf/month. Post stimulation production for the last 4 months (December 2001 through March 2002) averaged 1748 Mscf/month.

Phone: 970-264-0170 P.O. Box 3027 Fax: 970-264-0171
Pagosa Springs, CO 81147

PUBCO 001 005855 42410
RIO ARRIBA,NM
Major Phase: GAS

Rio Chama Petroleum, Inc.
BLANCO P. C. SOUTH (PRORATED G



Proj OIL Cum: 0.00 mmbbl

Proj GAS Cum: 592.87 mmcf
RCP Owned

Monthly Production

(Simple)

Lease : PUBCO 001 005855 42410
 Operator : Rio Chama Petroleum, Inc.

Field : BLANCO P. C. SOUTH (PRORAT
 Zone :
 County, St.: RIO ARRIBA, NM

	Gas (Mscf)	Oil (Bbls)	Water (Bbls)	Well Count	Days On
10/1/1999	493.00	0.00	0.00	0.00	0.00
11/1/1999	301.00	0.00	0.00	0.00	0.00
12/1/1999	163.00	0.00	0.00	0.00	0.00
Annual Total:	957.00	0.00	0.00		0.00
1/1/2000	35.00	0.00	0.00	0.00	0.00
2/1/2000	179.00	0.00	0.00	0.00	0.00
3/1/2000	89.00	0.00	0.00	0.00	0.00
4/1/2000	80.00	0.00	0.00	0.00	0.00
5/1/2000	97.00	0.00	0.00	0.00	0.00
6/1/2000	37.00	0.00	0.00	0.00	0.00
7/1/2000	5.00	0.00	0.00	0.00	0.00
8/1/2000	0.00	0.00	0.00	0.00	0.00
9/1/2000	0.00	0.00	0.00	0.00	0.00
10/1/2000	0.00	0.00	0.00	0.00	0.00
11/1/2000	0.00	0.00	0.00	0.00	0.00
12/1/2000	0.00	0.00	0.00	0.00	0.00
Annual Total:	522.00	0.00	0.00		0.00
1/1/2001	0.00	0.00	0.00	0.00	0.00
2/1/2001	0.00	0.00	0.00	0.00	0.00
3/1/2001	0.00	0.00	0.00	0.00	0.00
4/1/2001	0.00	0.00	0.00	0.00	0.00
5/1/2001	0.00	0.00	0.00	0.00	0.00
6/1/2001	0.00	0.00	0.00	0.00	0.00
7/1/2001	0.00	0.00	0.00	0.00	0.00
8/1/2001	0.00	0.00	0.00	0.00	0.00
9/1/2001	0.00	0.00	0.00	0.00	0.00
10/1/2001	0.00	0.00	0.00	0.00	0.00
11/1/2001	0.00	0.00	0.00	0.00	0.00
12/1/2001	1,051.00	0.00	0.00	0.00	0.00
Annual Total:	1,051.00	0.00	0.00		0.00
1/1/2002	2,051.00	0.00	0.00	0.00	0.00
2/1/2002	1,933.00	0.00	0.00	0.00	0.00
3/1/2002	1,957.00	0.00	0.00	0.00	0.00
Annual Total:	5,941.00	0.00	0.00		0.00
Lease Total:	8,471.00	0.00	0.00		0.00

Daily Workover Report
Pubco #1
Casing Repair

11/12/01	MIRU
11/13/01	POOH w/ 95 jt tbg plus 1 perforated sub
11/19/01	TIH w/ 89 jt
11/20/01	Swab well in
11/21/01	Swab on well
11/24/01	Swab on well
11/25/01	Swab on well
11/26/01	Set packer @ 3000'. Made three swab runs. Well unloaded
11/30/01	Made two swab runs – no fluid in hole
12/07/01	Pumped 15 gal 28% HCL w/ 500 gal 2% KCL wtr. Made three swab runs
12/10/01	Made three swab runs. Well kicked off. RDMO

Monthly Production

(Simple)

Lease : PUBCO 001 005855 42410
Operator : Rio Chama Petroleum, Inc.

Field : BLANCO P. C. SOUTH (PRORAT
Zone :
County, St.: RIO ARRIBA, NM

	Gas (Mscf)	Oil (Bbls)	Water (Bbls)	Well Count	Days On
4/1/1999	377.00	0.00	0.00	0.00	0.00
5/1/1999	511.00	0.00	0.00	0.00	0.00
6/1/1999	481.00	0.00	0.00	0.00	0.00
7/1/1999	361.00	0.00	0.00	0.00	0.00
8/1/1999	544.00	0.00	0.00	0.00	0.00
9/1/1999	534.00	0.00	0.00	0.00	0.00
10/1/1999	493.00	0.00	0.00	0.00	0.00
11/1/1999	301.00	0.00	0.00	0.00	0.00
12/1/1999	163.00	0.00	0.00	0.00	0.00
Annual Total:	3,765.00	0.00	0.00		0.00
1/1/2000	35.00	0.00	0.00	0.00	0.00
2/1/2000	179.00	0.00	0.00	0.00	0.00
3/1/2000	89.00	0.00	0.00	0.00	0.00
4/1/2000	80.00	0.00	0.00	0.00	0.00
5/1/2000	97.00	0.00	0.00	0.00	0.00
6/1/2000	37.00	0.00	0.00	0.00	0.00
7/1/2000	5.00	0.00	0.00	0.00	0.00
8/1/2000	0.00	0.00	0.00	0.00	0.00
9/1/2000	0.00	0.00	0.00	0.00	0.00
10/1/2000	0.00	0.00	0.00	0.00	0.00
11/1/2000	0.00	0.00	0.00	0.00	0.00
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3/1/2001	0.00	0.00	0.00	0.00	0.00
4/1/2001	0.00	0.00	0.00	0.00	0.00
5/1/2001	0.00	0.00	0.00	0.00	0.00
6/1/2001	0.00	0.00	0.00	0.00	0.00
7/1/2001	0.00	0.00	0.00	0.00	0.00
8/1/2001	0.00	0.00	0.00	0.00	0.00
9/1/2001	0.00	0.00	0.00	0.00	0.00
10/1/2001	0.00	0.00	0.00	0.00	0.00
11/1/2001	0.00	0.00	0.00	0.00	0.00
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2/1/2002	1,933.00	0.00	0.00	0.00	0.00
3/1/2002	1,957.00	0.00	0.00	0.00	0.00
Annual Total:	5,941.00	0.00	0.00		0.00
Lease Total:	11,279.00	0.00	0.00		0.00