

District I - (505) 393-6161

P. O. Box 1980
Hobbs, NM 88241-1980

District II - (505) 748-1283

811 S. First
Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Road
Aztec, NM 87410

District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-140
Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

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MAR 20 1998

OIL CONSERVATION
DIVISION

**APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL**

THREE COPIES OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

I. Operator: Burlington Resources OGRID#: 14538

Address: P. O. Box 4289 Farmington, NM 87499

Contact Party: Peggy Bradfield Phone: (505) 326-9700

II. Name of Well: SAN JUAN 30-6 UNIT 496 API #: 300392487000

Location of Well:

Unit Letter: G 1510'N, 1330'E Section: 35

Township: 030N Range: 006W NMPM, RIO ARRIBA County.

III. Date Workover Procedures Commenced: 19980416

Date Workover Procedures were Completed: 19980416

IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.
INSTALL PUMPING UNIT

V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.

VI. Pool(s) on which Production Projection is based:
BASIN FRUITLAND COAL

VII. **AFFIDAVIT:**
State of New Mexico)
)ss.
County of San Juan)

Peggy Bradfield, being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.

[Signature]
(Name)

Regulatory/Compliance Administrator
(Title)

SUBSCRIBED AND SWORN TO before me this 26th day of March, 19 99.

Mae Benallyson
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of:

4/16, 19 98

SSJ
District Supervisor, District 3
Oil Conservation Division

Date: 7/16/99

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

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
BURLINGTON
RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
1510' FNL, 1330' FEL, Sec. 35, T-30-N, R-6-W, NMPM

5. Lease Number
NM-04139

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name
San Juan 30-6 Unit

8. Well Name & Number
San Juan 30-6 U #496

9. API Well No.
30-039-24870

10. Field and Pool
Basin Fruitland Coal

11. County and State
Rio Arriba Co, NM

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

Type of Submission

Type of Action

☐ Notice of Intent	☐ Abandonment	☐ Change of Plans
☒ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other - Pump installation	

13. Describe Proposed or Completed Operations

4-16-98 MIRU. TIH w/inset pump, 138 5/8" rods. Set pump and rods. TOOH. RD.
Rig released.

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

Signed Gregory J. Hall Title Regulatory Administrator Date 3/22/99

(This space for Federal or State Office use)

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.

Page No.: 2

Print Time: Tue Oct 13 15:36:23 1998

Property ID: 2916

Property Name: SAN JUAN 30-6 UNIT | 496 | 5039A-1

Table Name: Q:\PUBLIC\GENTITY\GDPNOS\PRODUCT.DBF

--DATE-- ----OIL---- ----GAS----

#####Bbl#####Mcf#####

04/30/97	9968
05/31/97	9416
06/30/97	8619
07/31/97	5645
08/31/97	404
09/30/97	285
10/31/97	0
11/30/97	0
12/31/97	2343
01/31/98	8601
02/28/98	4456
03/31/98	13306

Expected Production Before Workover

SAN JUAN 30-6 UNIT : 496 : 5039A-1

Prop 2916

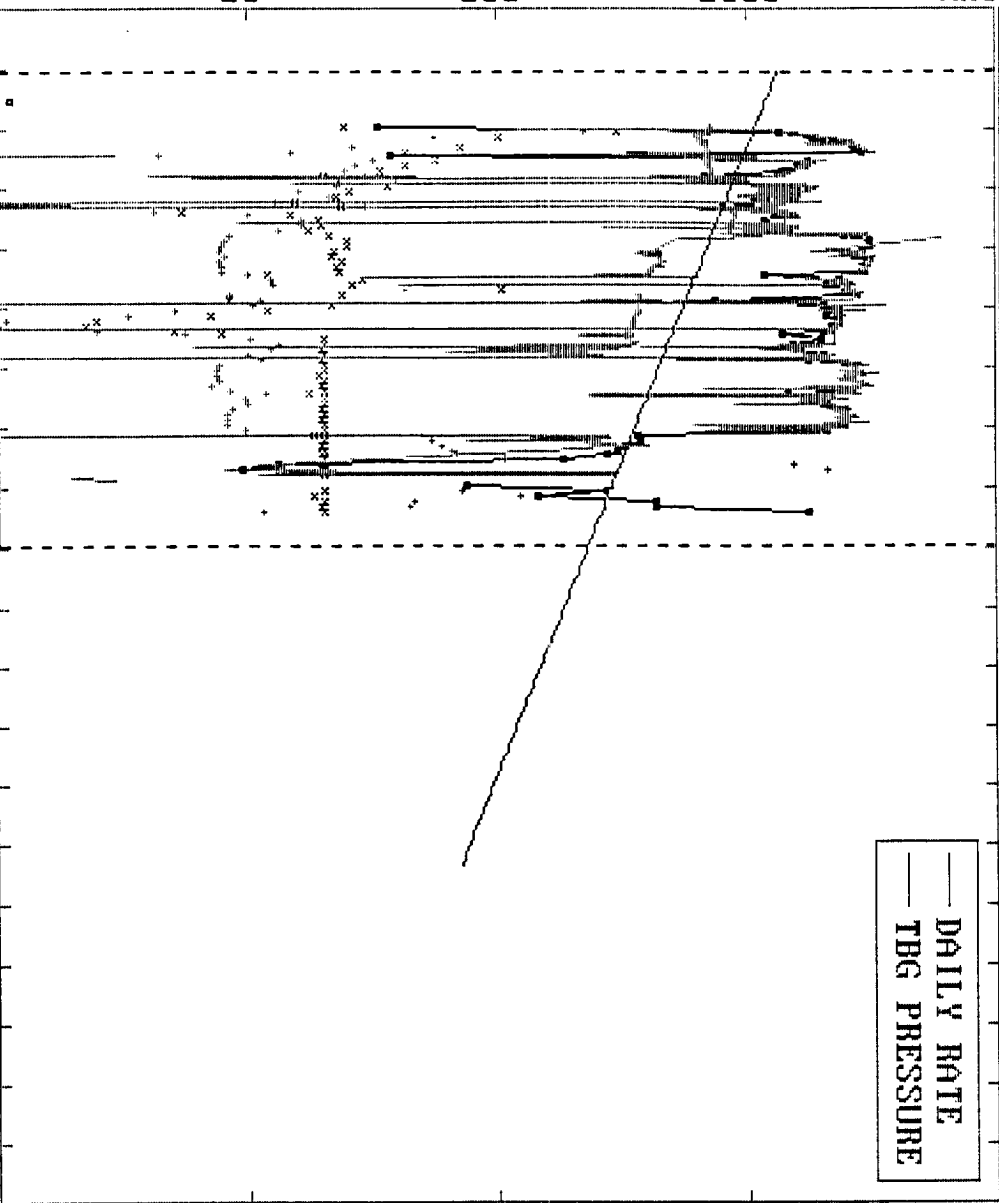
• OIL
• WATER/GAS
• GAS
• WATER

○ • WATER Bbls/d
● • GAS Mcf/d
○ • WATER/GAS
○ • OIL Bbl/d

RateTime
Semi Log

— DAILY RATE
— TBG PRESSURE

9.1
1
1
1
90
91
92
93
94
95
96
97
98
99
00
01
02
03
04
05
06
07
08
09



Expected Production

San Juan 30-6 Unit # 496

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/98		8,389		4/1/18		156
5/1/98		8,251		5/1/18		154
6/1/98		8,115		6/1/18		151
7/1/98		7,982		7/1/18		149
8/1/98		7,850		8/1/18		146
9/1/98		7,721		9/1/18		144
10/1/98		7,594		10/1/18		141
11/1/98		7,469		11/1/18		139
12/1/98		7,346		12/1/18		137
1/1/99		7,225		1/1/19		135
2/1/99		7,106		2/1/19		132
3/1/99		6,989		3/1/19		130
4/1/99		6,874		4/1/19		128
5/1/99		6,761		5/1/19		126
6/1/99		6,650		6/1/19		124
7/1/99		6,540		7/1/19		122
8/1/99		6,433		8/1/19		120
9/1/99		6,327		9/1/19		118
10/1/99		6,223		10/1/19		116
11/1/99		6,120		11/1/19		114
12/1/99		6,020		12/1/19		112
1/1/00		5,921		1/1/20		110
2/1/00		5,823		2/1/20		108
3/1/00		5,727		3/1/20		107
4/1/00		5,633		4/1/20		105
5/1/00		5,540		5/1/20		103
6/1/00		5,449		6/1/20		102
7/1/00		5,359		7/1/20		100
8/1/00		5,271		8/1/20		98
9/1/00		5,184		9/1/20		97
10/1/00		5,099		10/1/20		95
11/1/00		5,015		11/1/20		93
12/1/00		4,933		12/1/20		92
1/1/01		4,851		1/1/21		90
2/1/01		4,772		2/1/21		89
3/1/01		4,693		3/1/21		87
4/1/01		4,616		4/1/21		86
5/1/01		4,540		5/1/21		85
6/1/01		4,465		6/1/21		83
7/1/01		4,392		7/1/21		82
8/1/01		4,319		8/1/21		80
9/1/01		4,248		9/1/21		79
10/1/01		4,178		10/1/21		78
11/1/01		4,110		11/1/21		77
12/1/01		4,042		12/1/21		75
1/1/02		3,975		1/1/22		74
2/1/02		3,910		2/1/22		73
3/1/02		3,846		3/1/22		72

Expected Production

San Juan 30-6 Unit # 496

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/02		3,782		4/1/22		70
5/1/02		3,720		5/1/22		69
6/1/02		3,659		6/1/22		68
7/1/02		3,599		7/1/22		67
8/1/02		3,539		8/1/22		66
9/1/02		3,481		9/1/22		65
10/1/02		3,424		10/1/22		64
11/1/02		3,368		11/1/22		63
12/1/02		3,312		12/1/22		62
1/1/03		3,258		1/1/23		61
2/1/03		3,204		2/1/23		60
3/1/03		3,151		3/1/23		59
4/1/03		3,099		4/1/23		58
5/1/03		3,048		5/1/23		57
6/1/03		2,998		6/1/23		56
7/1/03		2,949		7/1/23		55
8/1/03		2,900		8/1/23		54
9/1/03		2,853		9/1/23		53
10/1/03		2,806		10/1/23		52
11/1/03		2,759		11/1/23		51
12/1/03		2,714		12/1/23		51
1/1/04		2,669		1/1/24		50
2/1/04		2,625		2/1/24		49
3/1/04		2,582		3/1/24		48
4/1/04		2,540		4/1/24		47
5/1/04		2,498		5/1/24		47
6/1/04		2,457		6/1/24		46
7/1/04		2,416		7/1/24		45
8/1/04		2,377		8/1/24		44
9/1/04		2,338		9/1/24		44
10/1/04		2,299		10/1/24		43
11/1/04		2,261		11/1/24		42
12/1/04		2,224		12/1/24		41
1/1/05		2,187		1/1/25		41
2/1/05		2,151		2/1/25		40
3/1/05		2,116		3/1/25		39
4/1/05		2,081		4/1/25		39
5/1/05		2,047		5/1/25		38
6/1/05		2,013		6/1/25		38
7/1/05		1,980		7/1/25		37
8/1/05		1,947		8/1/25		36
9/1/05		1,915		9/1/25		36
10/1/05		1,884		10/1/25		35
11/1/05		1,853		11/1/25		35
12/1/05		1,822		12/1/25		34
1/1/06		1,792		1/1/26		33
2/1/06		1,763		2/1/26		33
3/1/06		1,734		3/1/26		32

Expected Production

San Juan 30-6 Unit # 496

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/06		1,705		4/1/26		32
5/1/06		1,677		5/1/26		31
6/1/06		1,650		6/1/26		31
7/1/06		1,623		7/1/26		30
8/1/06		1,596		8/1/26		30
9/1/06		1,570		9/1/26		29
10/1/06		1,544		10/1/26		29
11/1/06		1,518		11/1/26		28
12/1/06		1,493		12/1/26		28
1/1/07		1,469		1/1/27		27
2/1/07		1,445		2/1/27		27
3/1/07		1,421		3/1/27		26
4/1/07		1,397		4/1/27		26
5/1/07		1,374		5/1/27		26
6/1/07		1,352		6/1/27		25
7/1/07		1,330		7/1/27		25
8/1/07		1,308		8/1/27		24
9/1/07		1,286		9/1/27		24
10/1/07		1,265		10/1/27		24
11/1/07		1,244		11/1/27		23
12/1/07		1,224		12/1/27		23
1/1/08		1,204		1/1/28		22
2/1/08		1,184		2/1/28		22
3/1/08		1,164		3/1/28		22
4/1/08		1,145		4/1/28		21
5/1/08		1,126		5/1/28		21
6/1/08		1,108		6/1/28		21
7/1/08		1,089		7/1/28		20
8/1/08		1,072		8/1/28		20
9/1/08		1,054		9/1/28		20
10/1/08		1,037		10/1/28		19
11/1/08		1,020		11/1/28		19
12/1/08		1,003		12/1/28		19
1/1/09		986		1/1/29		18
2/1/09		970		2/1/29		18
3/1/09		954		3/1/29		18
4/1/09		938		4/1/29		17
5/1/09		923		5/1/29		17
6/1/09		908		6/1/29		17
7/1/09		893		7/1/29		17
8/1/09		878		8/1/29		16
9/1/09		864		9/1/29		16
10/1/09		849		10/1/29		16
11/1/09		835		11/1/29		16
12/1/09		822		12/1/29		15
1/1/10		808		1/1/30		15
2/1/10		795		2/1/30		15
3/1/10		782		3/1/30		15

Expected Production

San Juan 30-6 Unit # 496

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/10		769		4/1/30		14
5/1/10		756		5/1/30		14
6/1/10		744		6/1/30		14
7/1/10		732		7/1/30		14
8/1/10		720		8/1/30		13
9/1/10		708		9/1/30		13
10/1/10		696		10/1/30		13
11/1/10		685		11/1/30		13
12/1/10		673		12/1/30		13
1/1/11		662		1/1/31		12
2/1/11		651		2/1/31		12
3/1/11		641		3/1/31		12
4/1/11		630		4/1/31		12
5/1/11		620		5/1/31		12
6/1/11		609		6/1/31		11
7/1/11		599		7/1/31		11
8/1/11		590		8/1/31		11
9/1/11		580		9/1/31		11
10/1/11		570		10/1/31		11
11/1/11		561		11/1/31		10
12/1/11		552		12/1/31		10
1/1/12		543		1/1/32		10
2/1/12		534		2/1/32		10
3/1/12		525		3/1/32		10
4/1/12		516		4/1/32		10
5/1/12		508		5/1/32		9
6/1/12		499		6/1/32		9
7/1/12		491		7/1/32		9
8/1/12		483		8/1/32		9
9/1/12		475		9/1/32		9
10/1/12		467		10/1/32		9
11/1/12		460		11/1/32		9
12/1/12		452		12/1/32		8
1/1/13		445		1/1/33		8
2/1/13		437		2/1/33		8
3/1/13		430		3/1/33		8
4/1/13		423		4/1/33		8
5/1/13		416		5/1/33		8
6/1/13		409		6/1/33		8
7/1/13		403		7/1/33		7
8/1/13		396		8/1/33		7
9/1/13		389		9/1/33		7
10/1/13		383		10/1/33		7
11/1/13		377		11/1/33		7
12/1/13		370		12/1/33		7
1/1/14		364		1/1/34		7
2/1/14		358		2/1/34		7
3/1/14		352		3/1/34		7

Expected Production

San Juan 30-6 Unit # 496

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/14		347		4/1/34		6
5/1/14		341		5/1/34		6
6/1/14		335		6/1/34		6
7/1/14		330		7/1/34		6
8/1/14		324		8/1/34		6
9/1/14		319		9/1/34		6
10/1/14		314		10/1/34		6
11/1/14		309		11/1/34		6
12/1/14		304		12/1/34		6
1/1/15		299		1/1/35		6
2/1/15		294		2/1/35		5
3/1/15		289		3/1/35		5
4/1/15		284		4/1/35		5
5/1/15		279		5/1/35		5
6/1/15		275		6/1/35		5
7/1/15		270		7/1/35		5
8/1/15		266		8/1/35		5
9/1/15		261		9/1/35		5
10/1/15		257		10/1/35		5
11/1/15		253		11/1/35		5
12/1/15		249		12/1/35		5
1/1/16		245		1/1/36		5
2/1/16		241		2/1/36		4
3/1/16		237		3/1/36		4
4/1/16		233		4/1/36		4
5/1/16		229		5/1/36		4
6/1/16		225		6/1/36		4
7/1/16		221		7/1/36		4
8/1/16		218		8/1/36		4
9/1/16		214		9/1/36		4
10/1/16		211		10/1/36		4
11/1/16		207		11/1/36		4
12/1/16		204		12/1/36		4
1/1/17		200		1/1/37		4
2/1/17		197		2/1/37		4
3/1/17		194		3/1/37		4
4/1/17		191		4/1/37		4
5/1/17		188		5/1/37		3
6/1/17		185		6/1/37		3
7/1/17		181		7/1/37		3
8/1/17		178		8/1/37		3
9/1/17		176		9/1/37		3
10/1/17		173		10/1/37		3
11/1/17		170		11/1/37		3
12/1/17		167		12/1/37		3
1/1/18		164		1/1/38		3
2/1/18		162		2/1/38		3
3/1/18		159		3/1/38		3