

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

RECEIVED
JUN 12 1998

Submit Original
Plus 2 Copies
to appropriate
District Office

OIL CON. DIV.

**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 JACINTO 8 API #: 300452009300

Location of Well:

Unit Letter: C 1020' FNL 1800' FWL Section: 20

Township: 029N Range: 010W NMPM, SAN JUAN County.

III. Date the Production Restoration Project was commenced: 10/97

Date the Well was returned to production: 12/97

IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.
RESTIMULATION

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.

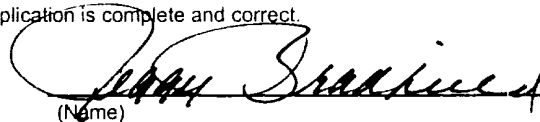
VI. Pool(s) on which Production Projection is based:
AZTEC PICTURED CLIFFS

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 personal knowledge of the facts contained in this Application for Qualification of a Production Restoration Project.
3. The data utilized to prepare this application is complete and correct.



Regulatory/Compliance Administrator

(Title)

SUBSCRIBED AND SWORN TO before me this 9th day of June, 19 98.

Mae Benally
Notary Public

My Commission expires: June 9, 1999

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a Production Restoration Project is hereby approved and the above referenced Well is designated as a Production Restoration 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 production was restored in this Production Restoration Project on:

12/13, 19 97.

358
District Supervisor, District 3
Oil Conservation Division

Date: 7/6/98

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

DATE: _____

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
21 M

Sundry Notices and Reports on Wells

DEC 31 11:06
C70 FARMINGTON, NM

State
Federal
County
District
Municipal

1. Type of Well
GAS

5. Lease Number
SF-078716A
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name

2. Name of Operator
**BURLINGTON
RESOURCES** OIL & GAS COMPANY

8. Well Name & Number
San Jacinto #8
9. API Well No.
30-045-20093
10. Field and Pool
Aztec Pict.Cliffs
11. County and State
San Juan Co, NM

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

4. Location of Well, Footage, Sec., T, R, M
1020' FNL, 1800' FWL, Sec.20, T-29-N, R-10-W, NMPM

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

Type of Submission	Type of Action	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other - Restimulate	

13. Describe Proposed or Completed Operations

- 10-30-97 MIRU. ND WH. NU BOP. TIH w/2 7/8" RBP, set @ 1900'. TOOH. Load hole w/wtr. PT csg to 4600 psi/15 min, OK. SDON.
- 10-31-97 TIH w/retrieving tool. Latch RBP, TOOH. TIH, tag up @ 1927'. Blow well & CO to 2024'. TOOH. SD for weekend.
- 11-3-97 ND BOP. NU WH. RD. Rig released.
- 11-17-97 MIRU. ND WH. NU BOP. Frac Pictured Cliffs @ 1906-1936' w/502 bbl 70Q foar 195,000# 20/40 Arizona sd, 496,700 SCF N2. SI for gel break. CO after fr SDON.
- 11-18/30-97 Blow well & CO. SDON.
- 12-1/12-97 Blow well & CO. SDON.
- 12-13-97 Blow well & CO. TOOH. TIH, ran after frac log @ 1650-2008'. ND BOP. NU Rig released.

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

Signed *Donna Stasfeld* Title Regulatory Administrator

ACCEPTED FOR RECORD

(This space for Federal or State Office use)
APPROVED BY _____ Title _____
CONDITION OF APPROVAL, if any:

Date JAN 09 1998

FARMINGTON DISTRICT OFFICE
20

OPERATOR

Expected Production Before Workover

SAN JACINTO : 8 : 51671A-1

Prop 92 *

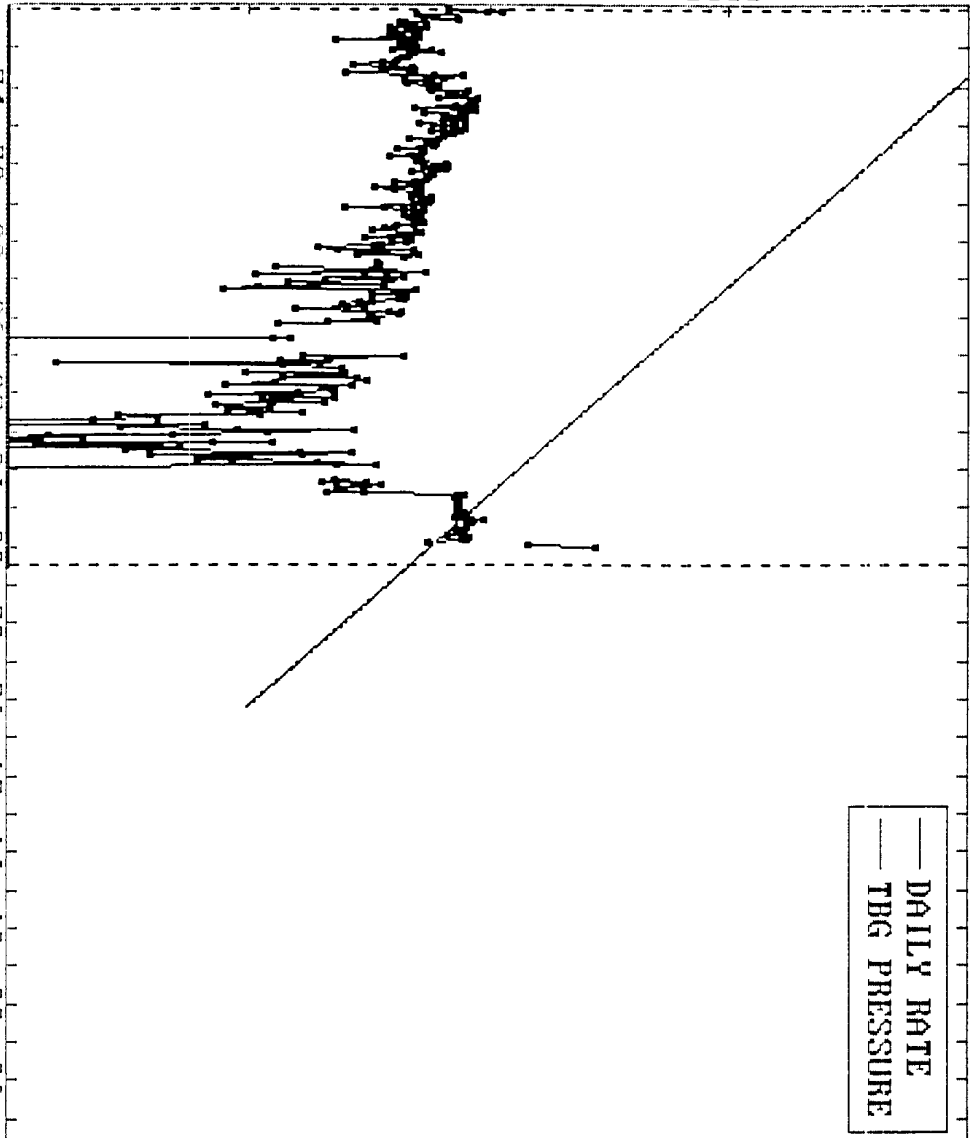
5.1
1.1
1.1
1.1
74
78
82
86
90
94
98
02
06
10
14
18
22
26

1 10 100 1000
10 100 1000 *WATER/GAS
10 100 1000 *GAS
10 100 1000 *WATER

— DAILY RATE
— TBG PRESSURE

- *WATER Bbls/d
- *GAS Mcf/d
- *WATER/GAS
- *OIL Bbl/d

RateTime
 Semi Log



Page No.: 7
Print Time: Fri May 08 13:47:42 1998
Property ID: 92
Property Name: SAN JACINTO | 8 | 51671A-1
Table Name: Q:\ARIES\FD97PCRS\PRODUCT.DBF

---DATE---	----OIL----	----GAS----	---WATER---
.....Bbl.....Mcf.....Bbls.....

11/30/96		2496	
12/31/96		2483	
01/31/97		2498	
02/28/97		2279	
03/31/97		2419	
04/30/97		2324	
05/31/97		2411	
06/30/97		2044	
07/31/97		2551	
08/31/97		2469	
09/30/97		2396	
10/31/97		1714	

Expected Production

San Jacinto # 8 PC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
12/1/97		1,792		12/1/17		39
1/1/98		1,763		1/1/18		39
2/1/98		1,735		2/1/18		38
3/1/98		1,708		3/1/18		38
4/1/98		1,681		4/1/18		37
5/1/98		1,655		5/1/18		36
6/1/98		1,629		6/1/18		36
7/1/98		1,603		7/1/18		35
8/1/98		1,578		8/1/18		35
9/1/98		1,553		9/1/18		34
10/1/98		1,528		10/1/18		34
11/1/98		1,504		11/1/18		33
12/1/98		1,480		12/1/18		33
1/1/99		1,457		1/1/19		32
2/1/99		1,434		2/1/19		32
3/1/99		1,411		3/1/19		31
4/1/99		1,389		4/1/19		31
5/1/99		1,367		5/1/19		30
6/1/99		1,346		6/1/19		30
7/1/99		1,324		7/1/19		29
8/1/99		1,304		8/1/19		29
9/1/99		1,283		9/1/19		28
10/1/99		1,263		10/1/19		28
11/1/99		1,243		11/1/19		27
12/1/99		1,223		12/1/19		27
1/1/00		1,204		1/1/20		26
2/1/00		1,185		2/1/20		26
3/1/00		1,166		3/1/20		26
4/1/00		1,148		4/1/20		25
5/1/00		1,130		5/1/20		25
6/1/00		1,112		6/1/20		24
7/1/00		1,094		7/1/20		24
8/1/00		1,077		8/1/20		24
9/1/00		1,060		9/1/20		23
10/1/00		1,043		10/1/20		23
11/1/00		1,027		11/1/20		23
12/1/00		1,011		12/1/20		22
1/1/01		995		1/1/21		22
2/1/01		979		2/1/21		22
3/1/01		964		3/1/21		21
4/1/01		948		4/1/21		21
5/1/01		933		5/1/21		21
6/1/01		919		6/1/21		20
7/1/01		904		7/1/21		20
8/1/01		890		8/1/21		20
9/1/01		876		9/1/21		19
10/1/01		862		10/1/21		19
11/1/01		848		11/1/21		19

Expected Production

San Jacinto # 8 PC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
12/1/01		835		12/1/21		18
1/1/02		822		1/1/22		18
2/1/02		809		2/1/22		18
3/1/02		796		3/1/22		18
4/1/02		784		4/1/22		17
5/1/02		771		5/1/22		17
6/1/02		759		6/1/22		17
7/1/02		747		7/1/22		16
8/1/02		735		8/1/22		16
9/1/02		724		9/1/22		16
10/1/02		712		10/1/22		16
11/1/02		701		11/1/22		15
12/1/02		690		12/1/22		15
1/1/03		679		1/1/23		15
2/1/03		668		2/1/23		15
3/1/03		658		3/1/23		14
4/1/03		648		4/1/23		14
5/1/03		637		5/1/23		14
6/1/03		627		6/1/23		14
7/1/03		617		7/1/23		14
8/1/03		608		8/1/23		13
9/1/03		598		9/1/23		13
10/1/03		589		10/1/23		13
11/1/03		579		11/1/23		13
12/1/03		570		12/1/23		13
1/1/04		561		1/1/24		12
2/1/04		552		2/1/24		12
3/1/04		544		3/1/24		12
4/1/04		535		4/1/24		12
5/1/04		527		5/1/24		12
6/1/04		518		6/1/24		11
7/1/04		510		7/1/24		11
8/1/04		502		8/1/24		11
9/1/04		494		9/1/24		11
10/1/04		486		10/1/24		11
11/1/04		479		11/1/24		11
12/1/04		471		12/1/24		10
1/1/05		464		1/1/25		10
2/1/05		456		2/1/25		10
3/1/05		449		3/1/25		10
4/1/05		442		4/1/25		10
5/1/05		435		5/1/25		10
6/1/05		428		6/1/25		9
7/1/05		421		7/1/25		9
8/1/05		415		8/1/25		9
9/1/05		408		9/1/25		9
10/1/05		402		10/1/25		9
11/1/05		396		11/1/25		9

Expected Production

San Jacinto # 8 PC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>	<u>Month</u>	<u>BBL</u>	<u>MCF</u>
12/1/05		389	12/1/25		9
1/1/06		383	1/1/26		8
2/1/06		377	2/1/26		8
3/1/06		371	3/1/26		8
4/1/06		365	4/1/26		8
5/1/06		360	5/1/26		8
6/1/06		354	6/1/26		8
7/1/06		348	7/1/26		8
8/1/06		343	8/1/26		8
9/1/06		337	9/1/26		7
10/1/06		332	10/1/26		7
11/1/06		327	11/1/26		7
12/1/06		322	12/1/26		7
1/1/07		317	1/1/27		7
2/1/07		312	2/1/27		7
3/1/07		307	3/1/27		7
4/1/07		302	4/1/27		7
5/1/07		297	5/1/27		7
6/1/07		292	6/1/27		6
7/1/07		288	7/1/27		6
8/1/07		283	8/1/27		6
9/1/07		279	9/1/27		6
10/1/07		274	10/1/27		6
11/1/07		270	11/1/27		6
12/1/07		266	12/1/27		6
1/1/08		262	1/1/28		6
2/1/08		257	2/1/28		6
3/1/08		253	3/1/28		6
4/1/08		249	4/1/28		5
5/1/08		245	5/1/28		5
6/1/08		242	6/1/28		5
7/1/08		238	7/1/28		5
8/1/08		234	8/1/28		5
9/1/08		230	9/1/28		5
10/1/08		227	10/1/28		5
11/1/08		223	11/1/28		5
12/1/08		220	12/1/28		5
1/1/09		216	1/1/29		5
2/1/09		213	2/1/29		5
3/1/09		209	3/1/29		5
4/1/09		206	4/1/29		5
5/1/09		203	5/1/29		4
6/1/09		200	6/1/29		4
7/1/09		196	7/1/29		4
8/1/09		193	8/1/29		4
9/1/09		190	9/1/29		4
10/1/09		187	10/1/29		4
11/1/09		184	11/1/29		4

Expected Production

San Jacinto # 8 PC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
12/1/09		181		12/1/29		4
1/1/10		179		1/1/30		4
2/1/10		176		2/1/30		4
3/1/10		173		3/1/30		4
4/1/10		170		4/1/30		4
5/1/10		168		5/1/30		4
6/1/10		165		6/1/30		4
7/1/10		162		7/1/30		4
8/1/10		160		8/1/30		4
9/1/10		157		9/1/30		3
10/1/10		155		10/1/30		3
11/1/10		152		11/1/30		3
12/1/10		150		12/1/30		3
1/1/11		148		1/1/31		3
2/1/11		145		2/1/31		3
3/1/11		143		3/1/31		3
4/1/11		141		4/1/31		3
5/1/11		138		5/1/31		3
6/1/11		136		6/1/31		3
7/1/11		134		7/1/31		3
8/1/11		132		8/1/31		3
9/1/11		130		9/1/31		3
10/1/11		128		10/1/31		3
11/1/11		126		11/1/31		3
12/1/11		124		12/1/31		3
1/1/12		122		1/1/32		3
2/1/12		120		2/1/32		3
3/1/12		118		3/1/32		3
4/1/12		116		4/1/32		3
5/1/12		114		5/1/32		3
6/1/12		113		6/1/32		2
7/1/12		111		7/1/32		2
8/1/12		109		8/1/32		2
9/1/12		107		9/1/32		2
10/1/12		106		10/1/32		2
11/1/12		104		11/1/32		2
12/1/12		102		12/1/32		2
1/1/13		101		1/1/33		2
2/1/13		99		2/1/33		2
3/1/13		98		3/1/33		2
4/1/13		96		4/1/33		2
5/1/13		95		5/1/33		2
6/1/13		93		6/1/33		2
7/1/13		92		7/1/33		2
8/1/13		90		8/1/33		2
9/1/13		89		9/1/33		2
10/1/13		87		10/1/33		2
11/1/13		86		11/1/33		2

Expected Production

San Jacinto # 8 PC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
12/1/13		85		12/1/33		2
1/1/14		83		1/1/34		2
2/1/14		82		2/1/34		2
3/1/14		81		3/1/34		2
4/1/14		79		4/1/34		2
5/1/14		78		5/1/34		2
6/1/14		77		6/1/34		2
7/1/14		76		7/1/34		2
8/1/14		74		8/1/34		2
9/1/14		73		9/1/34		2
10/1/14		72		10/1/34		2
11/1/14		71		11/1/34		2
12/1/14		70		12/1/34		2
1/1/15		69		1/1/35		2
2/1/15		68		2/1/35		1
3/1/15		67		3/1/35		1
4/1/15		66		4/1/35		1
5/1/15		65		5/1/35		1
6/1/15		64		6/1/35		1
7/1/15		63		7/1/35		1
8/1/15		62		8/1/35		1
9/1/15		61		9/1/35		1
10/1/15		60		10/1/35		1
11/1/15		59		11/1/35		1
12/1/15		58		12/1/35		1
1/1/16		57		1/1/36		1
2/1/16		56		2/1/36		1
3/1/16		55		3/1/36		1
4/1/16		54		4/1/36		1
5/1/16		53		5/1/36		1
6/1/16		52		6/1/36		1
7/1/16		52		7/1/36		1
8/1/16		51		8/1/36		1
9/1/16		50		9/1/36		1
10/1/16		49		10/1/36		1
11/1/16		48		11/1/36		1
12/1/16		48		12/1/36		1
1/1/17		47		1/1/37		1
2/1/17		46		2/1/37		1
3/1/17		45		3/1/37		1
4/1/17		45		4/1/37		1
5/1/17		44		5/1/37		1
6/1/17		43		6/1/37		1
7/1/17		43		7/1/37		1
8/1/17		42		8/1/37		1
9/1/17		41		9/1/37		1
10/1/17		41		10/1/37		1
11/1/17		40		11/1/37		1