

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

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OIL CON. DIV.
DIST. 3

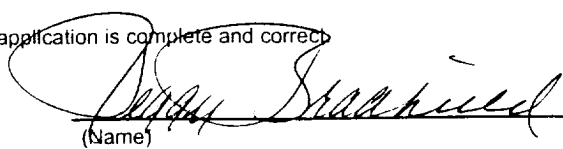
**APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL**

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

I.	Operator:	<u>Burlington Resources</u>	OGRID#:	<u>14538</u>
	Address:	<u>P. O. Box 4289 Farmington, NM 87499</u>		
	Contact Party:	<u>Peggy Bradfield</u>	Phone:	<u>(505) 326-9700</u>
II.	Name of Well:	<u>SAN JUAN 30-6 UNIT</u>	494	API #: <u>300392483100</u>
	Location of Well:			
	Unit Letter:	<u>B</u>	<u>1115'N, 1645'E</u>	Section: <u>33</u>
	Township:	<u>030N</u>	Range: <u>006W</u>	NMPM, <u>RIO ARRIBA</u> County.
III.	Date the Production ^{wo} <u>Restoration</u> Project was commenced:	<u>11/97</u>		
	Date the Well was returned to production:	<u>11/97</u>		
IV.	Attach a description of the Workover Procedures undertaken to increase the projection from the Well. <u>INSTALL NEW AJAX 2802LE COMPRESSOR</u>			
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: <u>BASIN FRUITLAND COAL</u>			
VII.	AFFIDAVIT:			
	State of	<u>New Mexico</u>	)	
			)ss.	
	County of	<u>San Juan</u>	)	

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.


(Name)

Regulatory/Compliance Administrator

(Title)

SUBSCRIBED AND SWORN TO before me this 30th day of June, 19 98.

Mae Benallygm
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

^{WC}
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:

6/30, 19 98.

SSJ
District Supervisor, District 3
Oil Conservation Division

Date: 7/15/98

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

Expected Production Before Workover

SAN JUAN 30-6 UNIT : 494 : 4941A-1

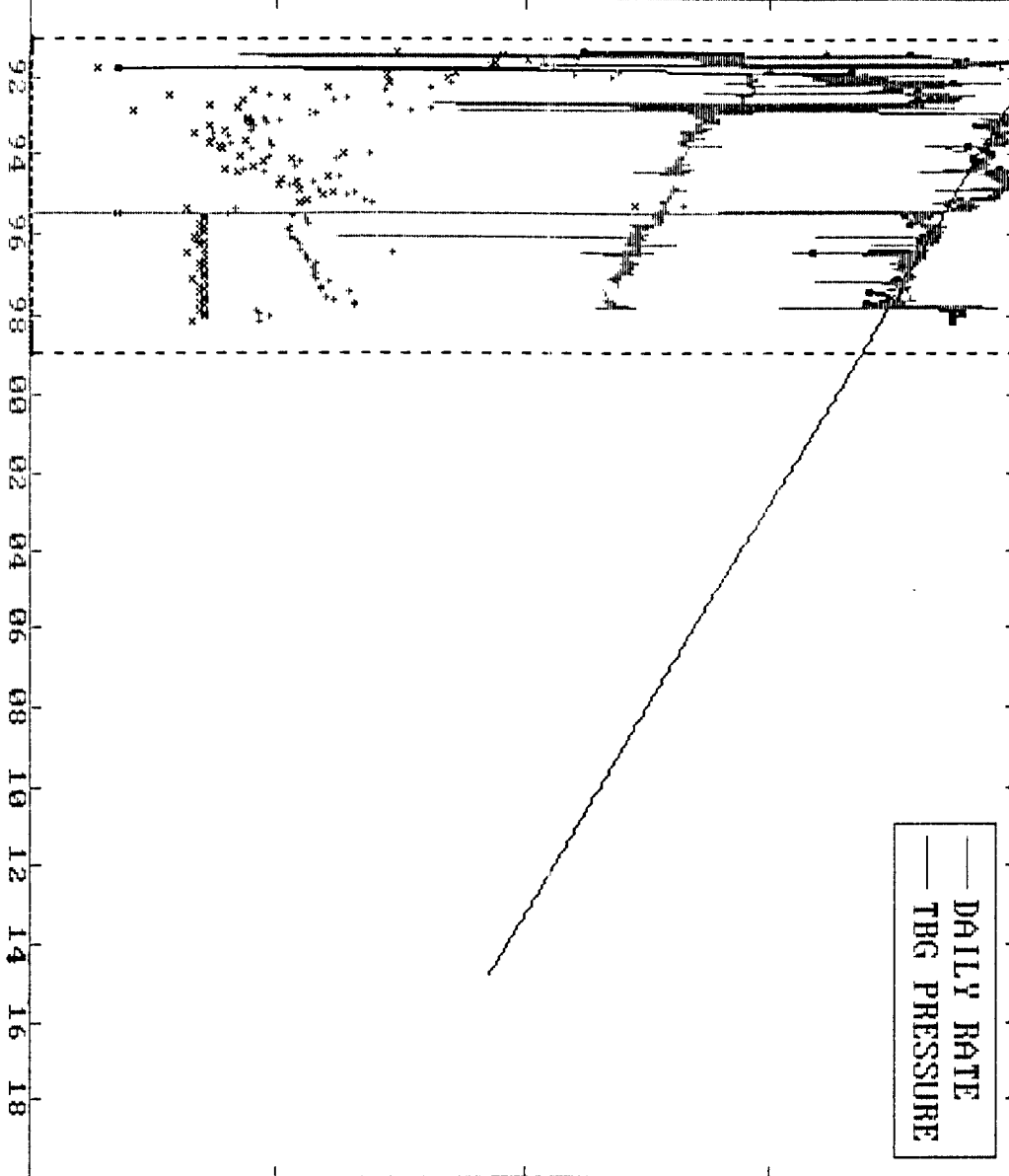
Prop 2914

• OIL
• WATER/GAS
• GAS
* WATER

☐ * WATER Bbls/d
☒ • GAS Mcf/d
☐ • WATER/GAS
☐ • OIL Bbl/d

RateTime
Semi Log

0.1 1 10 100
0.1 1 10 100
1 10 100 1000
1 10 100 1000



Page No.: 2
Print Time: Wed Jun 10 11:39:11 1998
Property ID: 2914
Property Name: SAN JUAN 30-6 UNIT | 494 | 494:
Table Name: Q:\PUBLIC\GENTITY\GDPNOS\PRODU

--DATE--	----OIL----	----GAS----	---WATER---
.....	Bbl.....	Mcf.....	Bbls.....
11/30/96		107760	150
12/31/96		109299	155
01/31/97		111928	155
02/28/97		98795	140
03/31/97		96788	155
04/30/97		101176	150
05/31/97		103276	155
06/30/97		76871	150
07/31/97		99729	155
08/31/97		92461	155
09/30/97		74775	150
10/31/97		77416	155

Expected Production

San Juan 30-6 Unit # 494 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/97		92,203		11/1/17		1,718
12/1/97		90,686		12/1/17		1,690
1/1/98		89,193		1/1/18		1,662
2/1/98		87,725		2/1/18		1,635
3/1/98		86,281		3/1/18		1,608
4/1/98		84,861		4/1/18		1,581
5/1/98		83,465		5/1/18		1,555
6/1/98		82,091		6/1/18		1,530
7/1/98		80,740		7/1/18		1,504
8/1/98		79,411		8/1/18		1,480
9/1/98		78,104		9/1/18		1,455
10/1/98		76,818		10/1/18		1,431
11/1/98		75,554		11/1/18		1,408
12/1/98		74,311		12/1/18		1,385
1/1/99		73,088		1/1/19		1,362
2/1/99		71,885		2/1/19		1,339
3/1/99		70,702		3/1/19		1,317
4/1/99		69,538		4/1/19		1,296
5/1/99		68,394		5/1/19		1,274
6/1/99		67,268		6/1/19		1,253
7/1/99		66,161		7/1/19		1,233
8/1/99		65,072		8/1/19		1,212
9/1/99		64,001		9/1/19		1,192
10/1/99		62,948		10/1/19		1,173
11/1/99		61,912		11/1/19		1,154
12/1/99		60,893		12/1/19		1,135
1/1/00		59,890		1/1/20		1,116
2/1/00		58,905		2/1/20		1,098
3/1/00		57,935		3/1/20		1,079
4/1/00		56,982		4/1/20		1,062
5/1/00		56,044		5/1/20		1,044
6/1/00		55,121		6/1/20		1,027
7/1/00		54,214		7/1/20		1,010
8/1/00		53,322		8/1/20		994
9/1/00		52,444		9/1/20		977
10/1/00		51,581		10/1/20		961
11/1/00		50,732		11/1/20		945
12/1/00		49,897		12/1/20		930
1/1/01		49,076		1/1/21		914
2/1/01		48,268		2/1/21		899
3/1/01		47,474		3/1/21		885
4/1/01		46,693		4/1/21		870
5/1/01		45,924		5/1/21		856
6/1/01		45,168		6/1/21		842
7/1/01		44,425		7/1/21		828
8/1/01		43,694		8/1/21		814
9/1/01		42,975		9/1/21		801
10/1/01		42,267		10/1/21		788

Expected Production

San Juan 30-6 Unit # 494 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/01		41,572		11/1/21		775
12/1/01		40,888		12/1/21		762
1/1/02		40,215		1/1/22		749
2/1/02		39,553		2/1/22		737
3/1/02		38,902		3/1/22		725
4/1/02		38,261		4/1/22		713
5/1/02		37,632		5/1/22		701
6/1/02		37,012		6/1/22		690
7/1/02		36,403		7/1/22		678
8/1/02		35,804		8/1/22		667
9/1/02		35,215		9/1/22		656
10/1/02		34,635		10/1/22		645
11/1/02		34,065		11/1/22		635
12/1/02		33,505		12/1/22		624
1/1/03		32,953		1/1/23		614
2/1/03		32,411		2/1/23		604
3/1/03		31,877		3/1/23		594
4/1/03		31,353		4/1/23		584
5/1/03		30,837		5/1/23		575
6/1/03		30,329		6/1/23		565
7/1/03		29,830		7/1/23		556
8/1/03		29,339		8/1/23		547
9/1/03		28,856		9/1/23		538
10/1/03		28,381		10/1/23		529
11/1/03		27,914		11/1/23		520
12/1/03		27,455		12/1/23		512
1/1/04		27,003		1/1/24		503
2/1/04		26,558		2/1/24		495
3/1/04		26,121		3/1/24		487
4/1/04		25,691		4/1/24		479
5/1/04		25,269		5/1/24		471
6/1/04		24,853		6/1/24		463
7/1/04		24,444		7/1/24		455
8/1/04		24,041		8/1/24		448
9/1/04		23,646		9/1/24		441
10/1/04		23,257		10/1/24		433
11/1/04		22,874		11/1/24		426
12/1/04		22,497		12/1/24		419
1/1/05		22,127		1/1/25		412
2/1/05		21,763		2/1/25		405
3/1/05		21,405		3/1/25		399
4/1/05		21,052		4/1/25		392
5/1/05		20,706		5/1/25		386
6/1/05		20,365		6/1/25		379
7/1/05		20,030		7/1/25		373
8/1/05		19,700		8/1/25		367
9/1/05		19,376		9/1/25		361
10/1/05		19,057		10/1/25		355

Expected Production

San Juan 30-6 Unit # 494 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>	<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/05		18,743	11/1/25		349
12/1/05		18,435	12/1/25		343
1/1/06		18,132	1/1/26		338
2/1/06		17,833	2/1/26		332
3/1/06		17,540	3/1/26		327
4/1/06		17,251	4/1/26		321
5/1/06		16,967	5/1/26		316
6/1/06		16,688	6/1/26		311
7/1/06		16,413	7/1/26		306
8/1/06		16,143	8/1/26		301
9/1/06		15,877	9/1/26		296
10/1/06		15,616	10/1/26		291
11/1/06		15,359	11/1/26		286
12/1/06		15,106	12/1/26		281
1/1/07		14,858	1/1/27		277
2/1/07		14,613	2/1/27		272
3/1/07		14,373	3/1/27		268
4/1/07		14,136	4/1/27		263
5/1/07		13,903	5/1/27		259
6/1/07		13,675	6/1/27		255
7/1/07		13,449	7/1/27		251
8/1/07		13,228	8/1/27		246
9/1/07		13,010	9/1/27		242
10/1/07		12,796	10/1/27		238
11/1/07		12,586	11/1/27		234
12/1/07		12,379	12/1/27		231
1/1/08		12,175	1/1/28		227
2/1/08		11,974	2/1/28		223
3/1/08		11,777	3/1/28		219
4/1/08		11,584	4/1/28		216
5/1/08		11,393	5/1/28		212
6/1/08		11,205	6/1/28		209
7/1/08		11,021	7/1/28		205
8/1/08		10,840	8/1/28		202
9/1/08		10,661	9/1/28		199
10/1/08		10,486	10/1/28		195
11/1/08		10,313	11/1/28		192
12/1/08		10,143	12/1/28		189
1/1/09		9,976	1/1/29		186
2/1/09		9,812	2/1/29		183
3/1/09		9,651	3/1/29		180
4/1/09		9,492	4/1/29		177
5/1/09		9,336	5/1/29		174
6/1/09		9,182	6/1/29		171
7/1/09		9,031	7/1/29		168
8/1/09		8,882	8/1/29		165
9/1/09		8,736	9/1/29		163
10/1/09		8,592	10/1/29		160

Expected Production

San Juan 30-6 Unit # 494 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/09		8,451		11/1/29		157
12/1/09		8,312		12/1/29		155
1/1/10		8,175		1/1/30		152
2/1/10		8,040		2/1/30		150
3/1/10		7,908		3/1/30		147
4/1/10		7,778		4/1/30		145
5/1/10		7,650		5/1/30		143
6/1/10		7,524		6/1/30		140
7/1/10		7,400		7/1/30		138
8/1/10		7,278		8/1/30		136
9/1/10		7,159		9/1/30		133
10/1/10		7,041		10/1/30		131
11/1/10		6,925		11/1/30		129
12/1/10		6,811		12/1/30		127
1/1/11		6,699		1/1/31		125
2/1/11		6,589		2/1/31		123
3/1/11		6,480		3/1/31		121
4/1/11		6,374		4/1/31		119
5/1/11		6,269		5/1/31		117
6/1/11		6,165		6/1/31		115
7/1/11		6,064		7/1/31		113
8/1/11		5,964		8/1/31		111
9/1/11		5,866		9/1/31		109
10/1/11		5,769		10/1/31		107
11/1/11		5,675		11/1/31		106
12/1/11		5,581		12/1/31		104
1/1/12		5,489		1/1/32		102
2/1/12		5,399		2/1/32		101
3/1/12		5,310		3/1/32		99
4/1/12		5,223		4/1/32		97
5/1/12		5,137		5/1/32		96
6/1/12		5,052		6/1/32		94
7/1/12		4,969		7/1/32		93
8/1/12		4,887		8/1/32		91
9/1/12		4,807		9/1/32		90
10/1/12		4,728		10/1/32		88
11/1/12		4,650		11/1/32		87
12/1/12		4,573		12/1/32		85
1/1/13		4,498		1/1/33		84
2/1/13		4,424		2/1/33		82
3/1/13		4,351		3/1/33		81
4/1/13		4,280		4/1/33		80
5/1/13		4,209		5/1/33		78
6/1/13		4,140		6/1/33		77
7/1/13		4,072		7/1/33		76
8/1/13		4,005		8/1/33		75
9/1/13		3,939		9/1/33		73
10/1/13		3,874		10/1/33		72

Expected Production

San Juan 30-6 Unit # 494 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/13		3,810		11/1/33		71
12/1/13		3,748		12/1/33		70
1/1/14		3,686		1/1/34		69
2/1/14		3,625		2/1/34		68
3/1/14		3,566		3/1/34		66
4/1/14		3,507		4/1/34		65
5/1/14		3,449		5/1/34		64
6/1/14		3,392		6/1/34		63
7/1/14		3,337		7/1/34		62
8/1/14		3,282		8/1/34		61
9/1/14		3,228		9/1/34		60
10/1/14		3,175		10/1/34		59
11/1/14		3,122		11/1/34		58
12/1/14		3,071		12/1/34		57
1/1/15		3,020		1/1/35		56
2/1/15		2,971		2/1/35		55
3/1/15		2,922		3/1/35		54
4/1/15		2,874		4/1/35		54
5/1/15		2,826		5/1/35		53
6/1/15		2,780		6/1/35		52
7/1/15		2,734		7/1/35		51
8/1/15		2,689		8/1/35		50
9/1/15		2,645		9/1/35		49
10/1/15		2,601		10/1/35		48
11/1/15		2,558		11/1/35		48
12/1/15		2,516		12/1/35		47
1/1/16		2,475		1/1/36		46
2/1/16		2,434		2/1/36		45
3/1/16		2,394		3/1/36		45
4/1/16		2,355		4/1/36		44
5/1/16		2,316		5/1/36		43
6/1/16		2,278		6/1/36		42
7/1/16		2,240		7/1/36		42
8/1/16		2,204		8/1/36		41
9/1/16		2,167		9/1/36		40
10/1/16		2,132		10/1/36		40
11/1/16		2,097		11/1/36		39
12/1/16		2,062		12/1/36		38
1/1/17		2,028		1/1/37		38
2/1/17		1,995		2/1/37		37
3/1/17		1,962		3/1/37		37
4/1/17		1,930		4/1/37		36
5/1/17		1,898		5/1/37		35
6/1/17		1,867		6/1/37		35
7/1/17		1,836		7/1/37		34
8/1/17		1,806		8/1/37		34
9/1/17		1,776		9/1/37		33
10/1/17		1,747		10/1/37		33