

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

**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 438 API #: 300392430200
Location of Well:
Unit Letter: G 2045' FNL, 1015' FEL Section: 12
Township: 030N Range: 006W NMPM, RIO ARRIBA County.
- III. Date the Production Restoration Project was commenced: 7/97
Date the Well was returned to production: 7/97
- IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.
INSTALL AJAX COMPRESSOR FROM ANOTHER LOCATION
- 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)
County of San Juan)ss.

RECEIVED
MAY - 6 1998
OIL CON. DIV.
DIST. 3

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

- I am the Operator or authorized representative of the Operator of the above referenced Well.
- I have personal knowledge of the facts contained in this Application for Qualification of a Production Restoration Project.
- The data utilized to prepare this application is complete and correct.

Peggy Bradfield
(Name)

Regulatory/Compliance Administrator
(Title)

RECEIVED
JAN 3 - YAM

OUT COMING
JAN 3

SUBSCRIBED AND SWORN TO before me this 5th day of May, 19 98.

Mae Benallyson
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:

7/31, 19 98.

35.8
District Supervisor, District 3
Oil Conservation Division

Date: 5/26/98

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

Expected Production Before Workover

SAN JUAN 30-6 UNIT : 438 : 3345A-1

Prop 13 *

☐ • WATER Bbls/d

☒ • GAS Mcf/d

☐ • WATER/GAS

☐ • OIL Bbl/d

☒ RateTime
☒ Semi Log

— DAILY RATE
— TBG PRESSURE

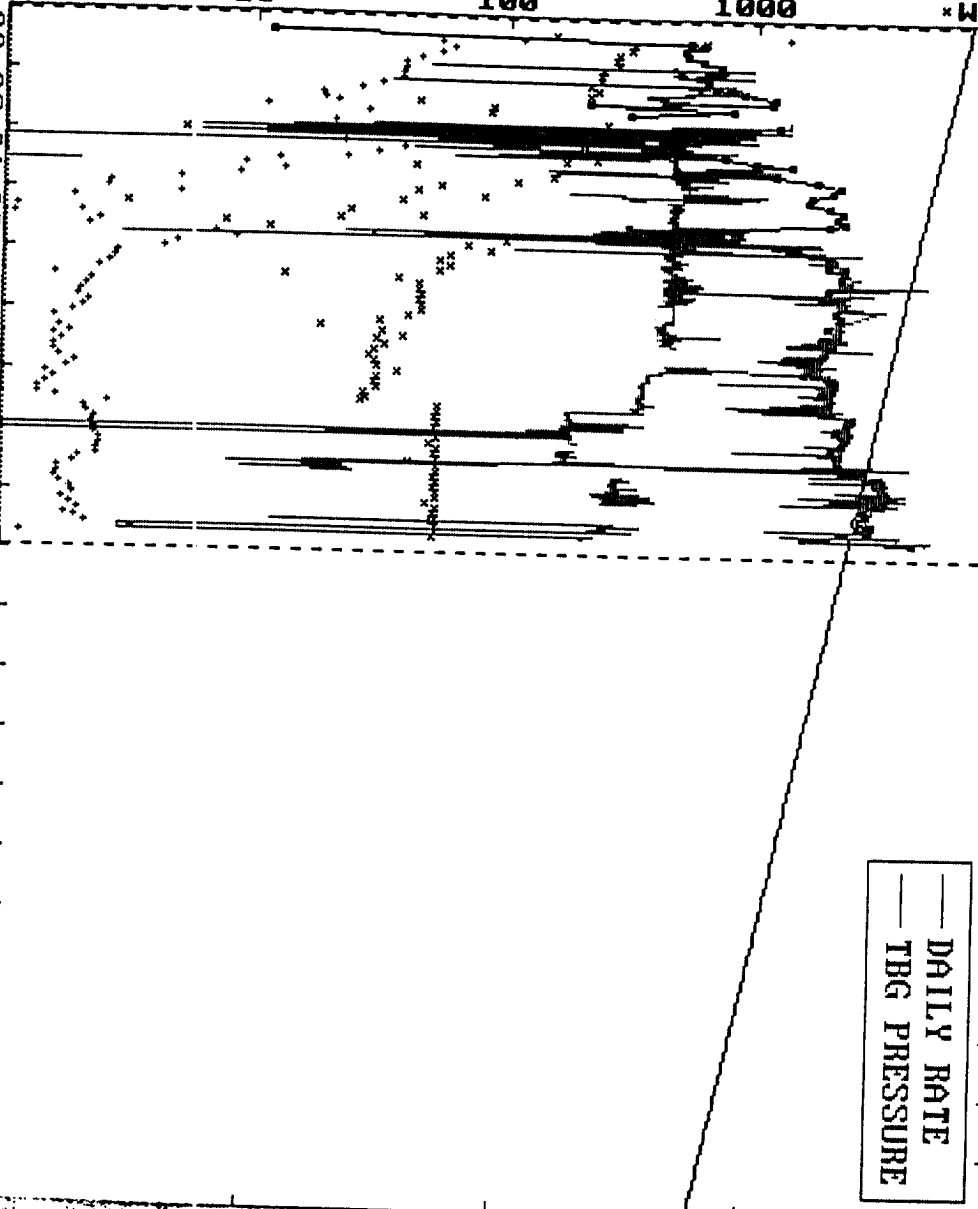
• OIL
• WATER/GAS
• GAS
• WATER

100
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1000

10
1000
100
100

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100
10
10

0.1
10
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89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08



Page No.: 21
Print Time: Tue Apr 28 16:44:27 1998
Property ID: 13
Property Name: SAN JUAN 30-6 UNIT | 438 | 334
Table Name: S:\PUBLIC\97ARIES\PRODUCT.DBF

--DATE--	----OIL----	----GAS----	---WATER---
.....	Bbl.....	Mcf.....	Bbls.....
07/31/96		86806	1674
08/31/96		99358	1674
09/30/96		97357	1620
10/31/96		101891	1674
11/30/96		94530	1620
12/31/96		88422	1674
01/31/97		87110	1674
02/28/97		85861	1512
03/31/97		88111	1674
04/30/97		79981	1620
05/31/97		92994	1674
06/30/97		80946	1620

Expected Production

San Juan 30-6 Unit # 438 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
7/1/97		78,622		7/1/17		7,993
8/1/97		77,877		8/1/17		7,917
9/1/97		77,138		9/1/17		7,842
10/1/97		76,407		10/1/17		7,768
11/1/97		75,683		11/1/17		7,694
12/1/97		74,965		12/1/17		7,621
1/1/98		74,255		1/1/18		7,549
2/1/98		73,551		2/1/18		7,478
3/1/98		72,853		3/1/18		7,407
4/1/98		72,163		4/1/18		7,337
5/1/98		71,479		5/1/18		7,267
6/1/98		70,801		6/1/18		7,198
7/1/98		70,130		7/1/18		7,130
8/1/98		69,465		8/1/18		7,062
9/1/98		68,806		9/1/18		6,995
10/1/98		68,154		10/1/18		6,929
11/1/98		67,508		11/1/18		6,863
12/1/98		66,868		12/1/18		6,798
1/1/99		66,234		1/1/19		6,734
2/1/99		65,606		2/1/19		6,670
3/1/99		64,984		3/1/19		6,607
4/1/99		64,368		4/1/19		6,544
5/1/99		63,758		5/1/19		6,482
6/1/99		63,154		6/1/19		6,421
7/1/99		62,555		7/1/19		6,360
8/1/99		61,962		8/1/19		6,299
9/1/99		61,374		9/1/19		6,240
10/1/99		60,793		10/1/19		6,181
11/1/99		60,216		11/1/19		6,122
12/1/99		59,645		12/1/19		6,064
1/1/00		59,080		1/1/20		6,006
2/1/00		58,520		2/1/20		5,950
3/1/00		57,965		3/1/20		5,893
4/1/00		57,416		4/1/20		5,837
5/1/00		56,871		5/1/20		5,782
6/1/00		56,332		6/1/20		5,727
7/1/00		55,798		7/1/20		5,673
8/1/00		55,269		8/1/20		5,619
9/1/00		54,745		9/1/20		5,566
10/1/00		54,226		10/1/20		5,513
11/1/00		53,712		11/1/20		5,461
12/1/00		53,203		12/1/20		5,409
1/1/01		52,699		1/1/21		5,358
2/1/01		52,199		2/1/21		5,307
3/1/01		51,704		3/1/21		5,257
4/1/01		51,214		4/1/21		5,207
5/1/01		50,729		5/1/21		5,157
6/1/01		50,248		6/1/21		5,109

Expected Production

San Juan 30-6 Unit # 438 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
7/1/01		49,771		7/1/21		5,060
8/1/01		49,300		8/1/21		5,012
9/1/01		48,832		9/1/21		4,965
10/1/01		48,369		10/1/21		4,918
11/1/01		47,911		11/1/21		4,871
12/1/01		47,456		12/1/21		4,825
1/1/02		47,007		1/1/22		4,779
2/1/02		46,561		2/1/22		4,734
3/1/02		46,120		3/1/22		4,689
4/1/02		45,682		4/1/22		4,644
5/1/02		45,249		5/1/22		4,600
6/1/02		44,820		6/1/22		4,557
7/1/02		44,395		7/1/22		4,514
8/1/02		43,975		8/1/22		4,471
9/1/02		43,558		9/1/22		4,428
10/1/02		43,145		10/1/22		4,386
11/1/02		42,736		11/1/22		4,345
12/1/02		42,331		12/1/22		4,304
1/1/03		41,929		1/1/23		4,263
2/1/03		41,532		2/1/23		4,222
3/1/03		41,138		3/1/23		4,182
4/1/03		40,748		4/1/23		4,143
5/1/03		40,362		5/1/23		4,103
6/1/03		39,979		6/1/23		4,065
7/1/03		39,600		7/1/23		4,026
8/1/03		39,225		8/1/23		3,988
9/1/03		38,853		9/1/23		3,950
10/1/03		38,485		10/1/23		3,913
11/1/03		38,120		11/1/23		3,876
12/1/03		37,758		12/1/23		3,839
1/1/04		37,400		1/1/24		3,802
2/1/04		37,046		2/1/24		3,766
3/1/04		36,695		3/1/24		3,731
4/1/04		36,347		4/1/24		3,695
5/1/04		36,002		5/1/24		3,660
6/1/04		35,661		6/1/24		3,626
7/1/04		35,323		7/1/24		3,591
8/1/04		34,988		8/1/24		3,557
9/1/04		34,656		9/1/24		3,523
10/1/04		34,328		10/1/24		3,490
11/1/04		34,002		11/1/24		3,457
12/1/04		33,680		12/1/24		3,424
1/1/05		33,361		1/1/25		3,392
2/1/05		33,044		2/1/25		3,360
3/1/05		32,731		3/1/25		3,328
4/1/05		32,421		4/1/25		3,296
5/1/05		32,114		5/1/25		3,265
6/1/05		31,809		6/1/25		3,234

Expected Production

San Juan 30-6 Unit # 438 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>	<u>Month</u>	<u>BBL</u>	<u>MCF</u>
7/1/05		31,508	7/1/25		3,203
8/1/05		31,209	8/1/25		3,173
9/1/05		30,913	9/1/25		3,143
10/1/05		30,620	10/1/25		3,113
11/1/05		30,330	11/1/25		3,084
12/1/05		30,042	12/1/25		3,054
1/1/06		29,757	1/1/26		3,025
2/1/06		29,475	2/1/26		2,997
3/1/06		29,196	3/1/26		2,968
4/1/06		28,919	4/1/26		2,940
5/1/06		28,645	5/1/26		2,912
6/1/06		28,373	6/1/26		2,885
7/1/06		28,104	7/1/26		2,857
8/1/06		27,838	8/1/26		2,830
9/1/06		27,574	9/1/26		2,803
10/1/06		27,313	10/1/26		2,777
11/1/06		27,054	11/1/26		2,750
12/1/06		26,797	12/1/26		2,724
1/1/07		26,543	1/1/27		2,699
2/1/07		26,292	2/1/27		2,673
3/1/07		26,042	3/1/27		2,648
4/1/07		25,795	4/1/27		2,623
5/1/07		25,551	5/1/27		2,598
6/1/07		25,309	6/1/27		2,573
7/1/07		25,069	7/1/27		2,549
8/1/07		24,831	8/1/27		2,525
9/1/07		24,596	9/1/27		2,501
10/1/07		24,363	10/1/27		2,477
11/1/07		24,132	11/1/27		2,453
12/1/07		23,903	12/1/27		2,430
1/1/08		23,676	1/1/28		2,407
2/1/08		23,452	2/1/28		2,384
3/1/08		23,229	3/1/28		2,362
4/1/08		23,009	4/1/28		2,339
5/1/08		22,791	5/1/28		2,317
6/1/08		22,575	6/1/28		2,295
7/1/08		22,361	7/1/28		2,273
8/1/08		22,149	8/1/28		2,252
9/1/08		21,939	9/1/28		2,230
10/1/08		21,731	10/1/28		2,209
11/1/08		21,525	11/1/28		2,188
12/1/08		21,321	12/1/28		2,168
1/1/09		21,119	1/1/29		2,147
2/1/09		20,919	2/1/29		2,127
3/1/09		20,720	3/1/29		2,107
4/1/09		20,524	4/1/29		2,087
5/1/09		20,329	5/1/29		2,067
6/1/09		20,137	6/1/29		2,047

Expected Production

San Juan 30-6 Unit # 438 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
7/1/09		19,946		7/1/29		2,028
8/1/09		19,757		8/1/29		2,009
9/1/09		19,569		9/1/29		1,990
10/1/09		19,384		10/1/29		1,971
11/1/09		19,200		11/1/29		1,952
12/1/09		19,018		12/1/29		1,934
1/1/10		18,838		1/1/30		1,915
2/1/10		18,659		2/1/30		1,897
3/1/10		18,482		3/1/30		1,879
4/1/10		18,307		4/1/30		1,861
5/1/10		18,134		5/1/30		1,844
6/1/10		17,962		6/1/30		1,826
7/1/10		17,791		7/1/30		1,809
8/1/10		17,623		8/1/30		1,792
9/1/10		17,456		9/1/30		1,775
10/1/10		17,290		10/1/30		1,758
11/1/10		17,126		11/1/30		1,741
12/1/10		16,964		12/1/30		1,725
1/1/11		16,803		1/1/31		1,708
2/1/11		16,644		2/1/31		1,692
3/1/11		16,486		3/1/31		1,676
4/1/11		16,330		4/1/31		1,660
5/1/11		16,175		5/1/31		1,644
6/1/11		16,022		6/1/31		1,629
7/1/11		15,870		7/1/31		1,613
8/1/11		15,719		8/1/31		1,598
9/1/11		15,570		9/1/31		1,583
10/1/11		15,423		10/1/31		1,568
11/1/11		15,276		11/1/31		1,553
12/1/11		15,132		12/1/31		1,538
1/1/12		14,988		1/1/32		1,524
2/1/12		14,846		2/1/32		1,509
3/1/12		14,705		3/1/32		1,495
4/1/12		14,566		4/1/32		1,481
5/1/12		14,428		5/1/32		1,467
6/1/12		14,291		6/1/32		1,453
7/1/12		14,156		7/1/32		1,439
8/1/12		14,021		8/1/32		1,426
9/1/12		13,888		9/1/32		1,412
10/1/12		13,757		10/1/32		1,399
11/1/12		13,626		11/1/32		1,385
12/1/12		13,497		12/1/32		1,372
1/1/13		13,369		1/1/33		1,359
2/1/13		13,243		2/1/33		1,346
3/1/13		13,117		3/1/33		1,334
4/1/13		12,993		4/1/33		1,321
5/1/13		12,869		5/1/33		1,308
6/1/13		12,747		6/1/33		1,296

Expected Production

San Juan 30-6 Unit # 438 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
7/1/13		12,627		7/1/33		1,284
8/1/13		12,507		8/1/33		1,272
9/1/13		12,388		9/1/33		1,259
10/1/13		12,271		10/1/33		1,248
11/1/13		12,155		11/1/33		1,236
12/1/13		12,039		12/1/33		1,224
1/1/14		11,925		1/1/34		1,212
2/1/14		11,812		2/1/34		1,201
3/1/14		11,700		3/1/34		1,190
4/1/14		11,589		4/1/34		1,178
5/1/14		11,479		5/1/34		1,167
6/1/14		11,371		6/1/34		1,156
7/1/14		11,263		7/1/34		1,145
8/1/14		11,156		8/1/34		1,134
9/1/14		11,050		9/1/34		1,123
10/1/14		10,946		10/1/34		1,113
11/1/14		10,842		11/1/34		1,102
12/1/14		10,739		12/1/34		1,092
1/1/15		10,637		1/1/35		1,081
2/1/15		10,536		2/1/35		1,071
3/1/15		10,436		3/1/35		1,061
4/1/15		10,337		4/1/35		1,051
5/1/15		10,239		5/1/35		1,041
6/1/15		10,142		6/1/35		1,031
7/1/15		10,046		7/1/35		1,021
8/1/15		9,951		8/1/35		1,012
9/1/15		9,857		9/1/35		1,002
10/1/15		9,763		10/1/35		993
11/1/15		9,671		11/1/35		983
12/1/15		9,579		12/1/35		974
1/1/16		9,488		1/1/36		965
2/1/16		9,398		2/1/36		955
3/1/16		9,309		3/1/36		946
4/1/16		9,221		4/1/36		937
5/1/16		9,134		5/1/36		929
6/1/16		9,047		6/1/36		920
7/1/16		8,961		7/1/36		911
8/1/16		8,876		8/1/36		902
9/1/16		8,792		9/1/36		894
10/1/16		8,709		10/1/36		885
11/1/16		8,626		11/1/36		877
12/1/16		8,544		12/1/36		869
1/1/17		8,463		1/1/37		860
2/1/17		8,383		2/1/37		852
3/1/17		8,304		3/1/37		844
4/1/17		8,225		4/1/37		836
5/1/17		8,147		5/1/37		828
6/1/17		8,070		6/1/37		820