

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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Plus 2 Copies
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District Office

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JUL 1 1998

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: 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 477 API #: 300392449200
Location of Well:
Unit Letter: M 1230'S, 790'W Section: 28
Township: 030N Range: 006W NMPM, RIO ARRIBA County.

III. Date the Production Restoration Project was commenced: 11/97
Date the Well was returned to production: 11/97

IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.
INSTALL NEW AJAX 2802LE COMPRESSOR

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.

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.

Peggy Bradfield
(Name)

Regulatory/Compliance Administrator

(Title)

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

Mae Benallyon
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

W O
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:

11/30, 19 97.

35.5
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 : 477 : 4380A-1

Prop 2901

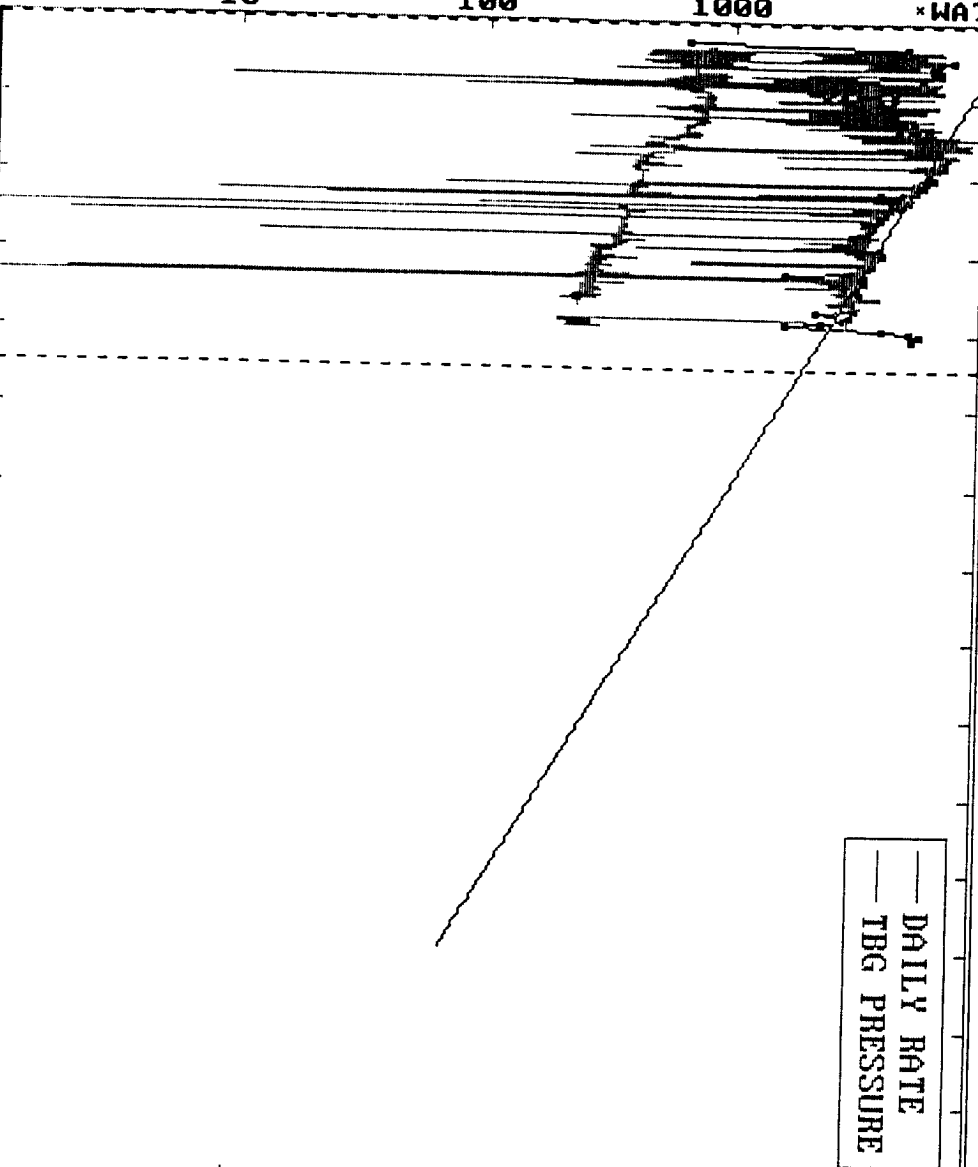
* OIL
* WATER/GAS
* GAS
* WATER

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

— DAILY RATE
— TBG PRESSURE

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

92 94 96 98 00 02 04 06 08 10 12 14 16 18



☒ RateTime
☒ Semi Log

Page No.: 2
Print Time: Thu Jun 25 07:06:21 1998
Property ID: 2901
Property Name: SAN JUAN 30-6 UNIT | 477 | 43.
Table Name: Q:\PUBLIC\GENTITY\GDPNOS\PROD

--DATE--	----OIL----	----GAS----	---WATER---
.....	Bbl.....	Mcf.....	Bbls.....
11/30/96		96164	
12/31/96		98842	
01/31/97		100116	
02/28/97		89999	
03/31/97		90201	
04/30/97		92538	
05/31/97		94221	
06/30/97		66679	
07/31/97		91330	
08/31/97		85822	
09/30/97		69375	
10/31/97		49846	

Expected Production

San Juan 30-6 Unit # 477 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/97		76,024		11/1/17		1,416
12/1/97		74,773		12/1/17		1,393
1/1/98		73,542		1/1/18		1,370
2/1/98		72,332		2/1/18		1,348
3/1/98		71,142		3/1/18		1,326
4/1/98		69,971		4/1/18		1,304
5/1/98		68,819		5/1/18		1,282
6/1/98		67,686		6/1/18		1,261
7/1/98		66,572		7/1/18		1,240
8/1/98		65,477		8/1/18		1,220
9/1/98		64,399		9/1/18		1,200
10/1/98		63,339		10/1/18		1,180
11/1/98		62,297		11/1/18		1,161
12/1/98		61,271		12/1/18		1,142
1/1/99		60,263		1/1/19		1,123
2/1/99		59,271		2/1/19		1,104
3/1/99		58,296		3/1/19		1,086
4/1/99		57,336		4/1/19		1,068
5/1/99		56,393		5/1/19		1,051
6/1/99		55,464		6/1/19		1,033
7/1/99		54,552		7/1/19		1,016
8/1/99		53,654		8/1/19		1,000
9/1/99		52,771		9/1/19		983
10/1/99		51,902		10/1/19		967
11/1/99		51,048		11/1/19		951
12/1/99		50,208		12/1/19		935
1/1/00		49,381		1/1/20		920
2/1/00		48,569		2/1/20		905
3/1/00		47,769		3/1/20		890
4/1/00		46,983		4/1/20		875
5/1/00		46,210		5/1/20		861
6/1/00		45,449		6/1/20		847
7/1/00		44,701		7/1/20		833
8/1/00		43,966		8/1/20		819
9/1/00		43,242		9/1/20		806
10/1/00		42,530		10/1/20		792
11/1/00		41,830		11/1/20		779
12/1/00		41,142		12/1/20		767
1/1/01		40,465		1/1/21		754
2/1/01		39,799		2/1/21		742
3/1/01		39,144		3/1/21		729
4/1/01		38,500		4/1/21		717
5/1/01		37,866		5/1/21		706
6/1/01		37,243		6/1/21		694
7/1/01		36,630		7/1/21		682
8/1/01		36,027		8/1/21		671
9/1/01		35,434		9/1/21		660
10/1/01		34,851		10/1/21		649

Expected Production

San Juan 30-6 Unit # 477 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/01		34,277		11/1/21		639
12/1/01		33,713		12/1/21		628
1/1/02		33,158		1/1/22		618
2/1/02		32,612		2/1/22		608
3/1/02		32,076		3/1/22		598
4/1/02		31,548		4/1/22		588
5/1/02		31,029		5/1/22		578
6/1/02		30,518		6/1/22		569
7/1/02		30,016		7/1/22		559
8/1/02		29,522		8/1/22		550
9/1/02		29,036		9/1/22		541
10/1/02		28,558		10/1/22		532
11/1/02		28,088		11/1/22		523
12/1/02		27,626		12/1/22		515
1/1/03		27,171		1/1/23		506
2/1/03		26,724		2/1/23		498
3/1/03		26,284		3/1/23		490
4/1/03		25,851		4/1/23		482
5/1/03		25,426		5/1/23		474
6/1/03		25,007		6/1/23		466
7/1/03		24,596		7/1/23		458
8/1/03		24,191		8/1/23		451
9/1/03		23,793		9/1/23		443
10/1/03		23,401		10/1/23		436
11/1/03		23,016		11/1/23		429
12/1/03		22,637		12/1/23		422
1/1/04		22,265		1/1/24		415
2/1/04		21,898		2/1/24		408
3/1/04		21,538		3/1/24		401
4/1/04		21,183		4/1/24		395
5/1/04		20,835		5/1/24		388
6/1/04		20,492		6/1/24		382
7/1/04		20,155		7/1/24		376
8/1/04		19,823		8/1/24		369
9/1/04		19,497		9/1/24		363
10/1/04		19,176		10/1/24		357
11/1/04		18,860		11/1/24		351
12/1/04		18,550		12/1/24		346
1/1/05		18,244		1/1/25		340
2/1/05		17,944		2/1/25		334
3/1/05		17,649		3/1/25		329
4/1/05		17,358		4/1/25		323
5/1/05		17,073		5/1/25		318
6/1/05		16,792		6/1/25		313
7/1/05		16,515		7/1/25		308
8/1/05		16,243		8/1/25		303
9/1/05		15,976		9/1/25		298
10/1/05		15,713		10/1/25		293

Expected Production

San Juan 30-6 Unit # 477 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/05		15,455		11/1/25		288
12/1/05		15,200		12/1/25		283
1/1/06		14,950		1/1/26		279
2/1/06		14,704		2/1/26		274
3/1/06		14,462		3/1/26		269
4/1/06		14,224		4/1/26		265
5/1/06		13,990		5/1/26		261
6/1/06		13,760		6/1/26		256
7/1/06		13,533		7/1/26		252
8/1/06		13,310		8/1/26		248
9/1/06		13,091		9/1/26		244
10/1/06		12,876		10/1/26		240
11/1/06		12,664		11/1/26		236
12/1/06		12,456		12/1/26		232
1/1/07		12,251		1/1/27		228
2/1/07		12,049		2/1/27		224
3/1/07		11,851		3/1/27		221
4/1/07		11,656		4/1/27		217
5/1/07		11,464		5/1/27		214
6/1/07		11,275		6/1/27		210
7/1/07		11,090		7/1/27		207
8/1/07		10,907		8/1/27		203
9/1/07		10,727		9/1/27		200
10/1/07		10,551		10/1/27		197
11/1/07		10,377		11/1/27		193
12/1/07		10,206		12/1/27		190
1/1/08		10,039		1/1/28		187
2/1/08		9,873		2/1/28		184
3/1/08		9,711		3/1/28		181
4/1/08		9,551		4/1/28		178
5/1/08		9,394		5/1/28		175
6/1/08		9,239		6/1/28		172
7/1/08		9,087		7/1/28		169
8/1/08		8,938		8/1/28		167
9/1/08		8,790		9/1/28		164
10/1/08		8,646		10/1/28		161
11/1/08		8,503		11/1/28		158
12/1/08		8,364		12/1/28		156
1/1/09		8,226		1/1/29		153
2/1/09		8,090		2/1/29		151
3/1/09		7,957		3/1/29		148
4/1/09		7,826		4/1/29		146
5/1/09		7,698		5/1/29		143
6/1/09		7,571		6/1/29		141
7/1/09		7,446		7/1/29		139
8/1/09		7,324		8/1/29		136
9/1/09		7,203		9/1/29		134
10/1/09		7,085		10/1/29		132

Expected Production

San Juan 30-6 Unit # 477 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/09		6,968		11/1/29		130
12/1/09		6,853		12/1/29		128
1/1/10		6,741		1/1/30		126
2/1/10		6,630		2/1/30		124
3/1/10		6,521		3/1/30		121
4/1/10		6,413		4/1/30		119
5/1/10		6,308		5/1/30		118
6/1/10		6,204		6/1/30		116
7/1/10		6,102		7/1/30		114
8/1/10		6,001		8/1/30		112
9/1/10		5,903		9/1/30		110
10/1/10		5,805		10/1/30		108
11/1/10		5,710		11/1/30		106
12/1/10		5,616		12/1/30		105
1/1/11		5,523		1/1/31		103
2/1/11		5,433		2/1/31		101
3/1/11		5,343		3/1/31		100
4/1/11		5,255		4/1/31		98
5/1/11		5,169		5/1/31		96
6/1/11		5,084		6/1/31		95
7/1/11		5,000		7/1/31		93
8/1/11		4,918		8/1/31		92
9/1/11		4,837		9/1/31		90
10/1/11		4,757		10/1/31		89
11/1/11		4,679		11/1/31		87
12/1/11		4,602		12/1/31		86
1/1/12		4,526		1/1/32		84
2/1/12		4,452		2/1/32		83
3/1/12		4,378		3/1/32		82
4/1/12		4,306		4/1/32		80
5/1/12		4,235		5/1/32		79
6/1/12		4,166		6/1/32		78
7/1/12		4,097		7/1/32		76
8/1/12		4,030		8/1/32		75
9/1/12		3,963		9/1/32		74
10/1/12		3,898		10/1/32		73
11/1/12		3,834		11/1/32		71
12/1/12		3,771		12/1/32		70
1/1/13		3,709		1/1/33		69
2/1/13		3,648		2/1/33		68
3/1/13		3,588		3/1/33		67
4/1/13		3,529		4/1/33		66
5/1/13		3,471		5/1/33		65
6/1/13		3,413		6/1/33		64
7/1/13		3,357		7/1/33		63
8/1/13		3,302		8/1/33		62
9/1/13		3,248		9/1/33		61
10/1/13		3,194		10/1/33		60

Expected Production

San Juan 30-6 Unit # 477 FC

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
11/1/13		3,142		11/1/33		59
12/1/13		3,090		12/1/33		58
1/1/14		3,039		1/1/34		57
2/1/14		2,989		2/1/34		56
3/1/14		2,940		3/1/34		55
4/1/14		2,892		4/1/34		54
5/1/14		2,844		5/1/34		53
6/1/14		2,797		6/1/34		52
7/1/14		2,751		7/1/34		51
8/1/14		2,706		8/1/34		50
9/1/14		2,661		9/1/34		50
10/1/14		2,617		10/1/34		49
11/1/14		2,574		11/1/34		48
12/1/14		2,532		12/1/34		47
1/1/15		2,490		1/1/35		46
2/1/15		2,449		2/1/35		46
3/1/15		2,409		3/1/35		45
4/1/15		2,369		4/1/35		44
5/1/15		2,330		5/1/35		43
6/1/15		2,292		6/1/35		43
7/1/15		2,254		7/1/35		42
8/1/15		2,217		8/1/35		41
9/1/15		2,181		9/1/35		41
10/1/15		2,145		10/1/35		40
11/1/15		2,110		11/1/35		39
12/1/15		2,075		12/1/35		39
1/1/16		2,041		1/1/36		38
2/1/16		2,007		2/1/36		37
3/1/16		1,974		3/1/36		37
4/1/16		1,942		4/1/36		36
5/1/16		1,910		5/1/36		36
6/1/16		1,878		6/1/36		35
7/1/16		1,847		7/1/36		34
8/1/16		1,817		8/1/36		34
9/1/16		1,787		9/1/36		33
10/1/16		1,758		10/1/36		33
11/1/16		1,729		11/1/36		32
12/1/16		1,700		12/1/36		32
1/1/17		1,672		1/1/37		31
2/1/17		1,645		2/1/37		31
3/1/17		1,618		3/1/37		30
4/1/17		1,591		4/1/37		30
5/1/17		1,565		5/1/37		29
6/1/17		1,539		6/1/37		29
7/1/17		1,514		7/1/37		28
8/1/17		1,489		8/1/37		28
9/1/17		1,464		9/1/37		27
10/1/17		1,440		10/1/37		27