

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

RECEIVED
SEP 1 1 1998

OIL CON. DIV.

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

DIST. 3

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 28-6 UNIT</u>	72	API #:	<u>300390738700</u>
	Location of Well:				
	Unit Letter:	<u>B</u>	<u>990'N, 1650'E</u>	Section:	<u>19</u>
	Township:	<u>028N</u>	Range:	<u>006W</u>	<u>NMPM,</u>
				<u>RIO ARRIBA</u>	County.
III.	Date Workover Procedures Commenced:	<u>3/98</u>			
	Date Workover Procedures were Completed:	<u>3/98</u>			
IV.	Attach a description of the Workover Procedures undertaken to increase the projection from the Well. <u>MESAVERDE RESTIMULATION</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>BLANCO MESAVERDE</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 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 9th day of Sept., 19 98.

Mae Benallion
Notary Public

My Commission expires: June 9, 1999

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:

3/10, 19 98.

District Supervisor, District 3
Oil Conservation Division

Date: 11/10/98

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

DATE: _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

98 MAR 24 PM 1:14 5.

070 FARMINGTON, NM

1. Type of Well
GAS

Lease Number
SF-079193
If Indian, All. or
Tribe Name

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

990' FNL, 1650' FEL, Sec. 19, T-28-N, R-6-W, NMPM

7. Unit Agreement Name

San Juan 28-6 Unit

8. Well Name & Number

San Juan 28-6 U #72

9. API Well No.

30-039-07387

10. Field and Pool

Blanco Mesaverde

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 - Restimulate

13. Describe Proposed or Completed Operations

3-6-98 MIRU. ND WH. NU BOP. TOO H w/2 3/8" tbg. TIH w/5 1/2" csg scraper to 5757'.
TOOH. TIH, ran CBL-CCL-GR @ 4600-5757', good bond over logged interval.
TIH w/5 1/2" FB pkr.

3-7-98 Spot 700 gal 15% Hcl across Menefee interval. Set pkr @ 4980'. Load annulus
w/wtr. PT csg to 500 psi, OK. Frac existing Mesaverde perfs w/2483 bbl
30# linear gel, 180,000# 20/40 Arizona sd. SI for gel break. Release pkr,
TOOH. TIH, blow well & CO.

3-8/9-98 Blow well & CO.

3-10-98 Blow well & CO to PBTD @ 5796'. TIH w/183 jts 2 3/8" 4.7# J-55 EUE tbg,
landed @ 5748'. ND BOP. NU WH. RD. Rig released.

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

Signed Peggy Madhuel Title Regulatory Administrator Date 3/23/98
no

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

MAR 30 1998

FARMINGTON DISTRICT OFFICE

BY Sam

OPERATOR

Expected Production before workover

SAN JUAN 28-6 UNIT : 72 : 49797A-1

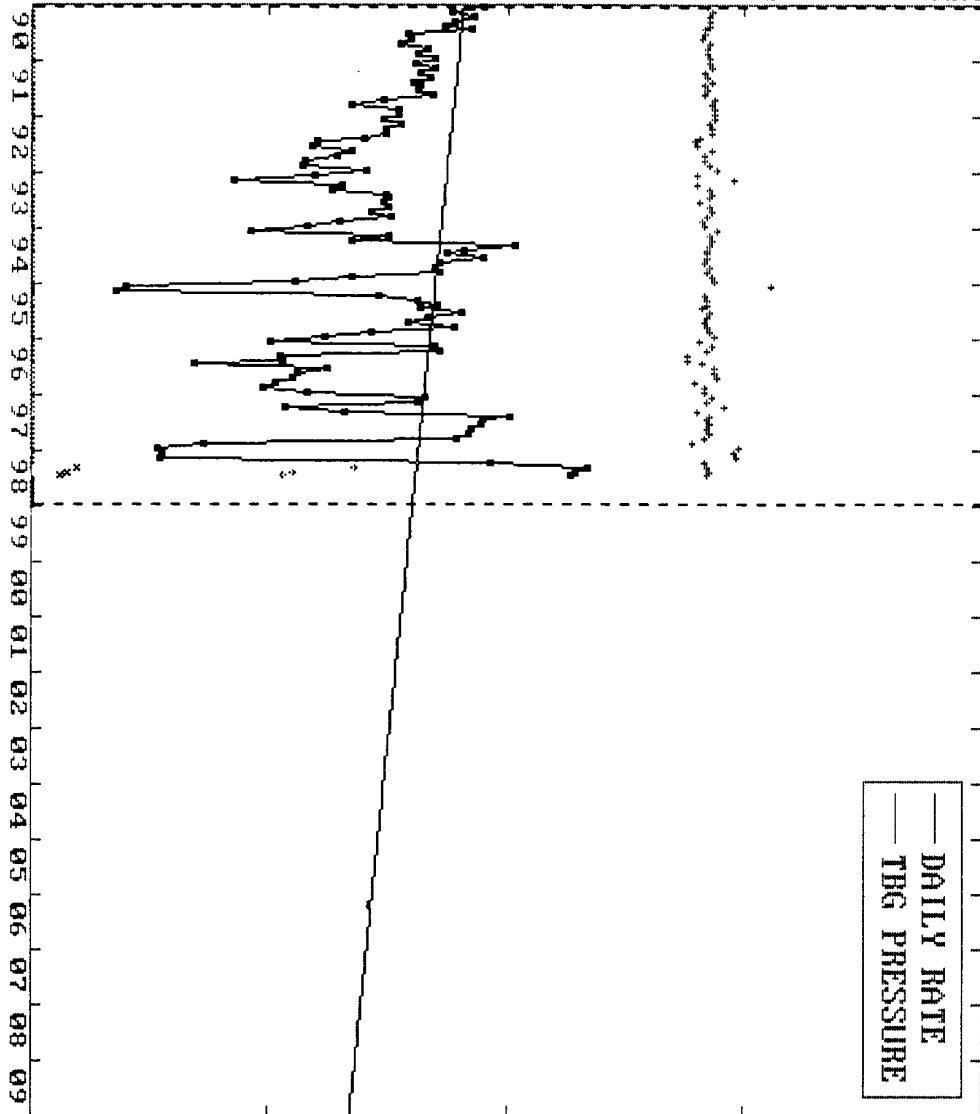
Prop 14 *

* OIL
* WATER/GAS
* GAS
* WATER

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

☒ Rate Time
☒ Semi Log

0.1 1 10 100
0.01 0.1 1 10 100 1000



Browsing: SAN JUAN 28-6 UNIT | 72

Table(P): PRODUCT

Item: 2/18/19 Name: DATE

--DATE--	----OIL----	----GAS----
	Bbl	Mcf
12/31/96		440
01/31/97		1368
02/28/97		1288
03/31/97		359
04/30/97		625
05/31/97		3176
06/30/97		2428
07/31/97		2357
08/31/97		2138
09/30/97		2089
10/31/97		1892
11/30/97		163
12/31/97		105
01/31/98	0	108
02/28/98	0	107

Expected Production

San Juan 28-6 Unit # 72

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
3/1/98		1,281		3/1/18		441
4/1/98		1,275		4/1/18		439
5/1/98		1,269		5/1/18		437
6/1/98		1,264		6/1/18		435
7/1/98		1,258		7/1/18		433
8/1/98		1,252		8/1/18		431
9/1/98		1,247		9/1/18		429
10/1/98		1,241		10/1/18		427
11/1/98		1,236		11/1/18		425
12/1/98		1,230		12/1/18		423
1/1/99		1,225		1/1/19		422
2/1/99		1,219		2/1/19		420
3/1/99		1,214		3/1/19		418
4/1/99		1,209		4/1/19		416
5/1/99		1,203		5/1/19		414
6/1/99		1,198		6/1/19		412
7/1/99		1,193		7/1/19		410
8/1/99		1,187		8/1/19		409
9/1/99		1,182		9/1/19		407
10/1/99		1,177		10/1/19		405
11/1/99		1,172		11/1/19		403
12/1/99		1,166		12/1/19		401
1/1/00		1,161		1/1/20		400
2/1/00		1,156		2/1/20		398
3/1/00		1,151		3/1/20		396
4/1/00		1,146		4/1/20		394
5/1/00		1,141		5/1/20		393
6/1/00		1,136		6/1/20		391
7/1/00		1,131		7/1/20		389
8/1/00		1,126		8/1/20		387
9/1/00		1,121		9/1/20		386
10/1/00		1,116		10/1/20		384
11/1/00		1,111		11/1/20		382
12/1/00		1,106		12/1/20		381
1/1/01		1,101		1/1/21		379
2/1/01		1,096		2/1/21		377
3/1/01		1,091		3/1/21		376
4/1/01		1,086		4/1/21		374
5/1/01		1,082		5/1/21		372
6/1/01		1,077		6/1/21		371
7/1/01		1,072		7/1/21		369
8/1/01		1,067		8/1/21		367
9/1/01		1,062		9/1/21		366
10/1/01		1,058		10/1/21		364
11/1/01		1,053		11/1/21		362
12/1/01		1,048		12/1/21		361
1/1/02		1,044		1/1/22		359
2/1/02		1,039		2/1/22		358

Expected Production

San Juan 28-6 Unit # 72

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
3/1/02		1,035		3/1/22		356
4/1/02		1,030		4/1/22		354
5/1/02		1,025		5/1/22		353
6/1/02		1,021		6/1/22		351
7/1/02		1,016		7/1/22		350
8/1/02		1,012		8/1/22		348
9/1/02		1,007		9/1/22		347
10/1/02		1,003		10/1/22		345
11/1/02		998		11/1/22		344
12/1/02		994		12/1/22		342
1/1/03		990		1/1/23		341
2/1/03		985		2/1/23		339
3/1/03		981		3/1/23		338
4/1/03		976		4/1/23		336
5/1/03		972		5/1/23		335
6/1/03		968		6/1/23		333
7/1/03		964		7/1/23		332
8/1/03		959		8/1/23		330
9/1/03		955		9/1/23		329
10/1/03		951		10/1/23		327
11/1/03		947		11/1/23		326
12/1/03		942		12/1/23		324
1/1/04		938		1/1/24		323
2/1/04		934		2/1/24		321
3/1/04		930		3/1/24		320
4/1/04		926		4/1/24		319
5/1/04		922		5/1/24		317
6/1/04		918		6/1/24		316
7/1/04		913		7/1/24		314
8/1/04		909		8/1/24		313
9/1/04		905		9/1/24		312
10/1/04		901		10/1/24		310
11/1/04		897		11/1/24		309
12/1/04		893		12/1/24		307
1/1/05		889		1/1/25		306
2/1/05		885		2/1/25		305
3/1/05		882		3/1/25		303
4/1/05		878		4/1/25		302
5/1/05		874		5/1/25		301
6/1/05		870		6/1/25		299
7/1/05		866		7/1/25		298
8/1/05		862		8/1/25		297
9/1/05		858		9/1/25		295
10/1/05		855		10/1/25		294
11/1/05		851		11/1/25		293
12/1/05		847		12/1/25		291
1/1/06		843		1/1/26		290
2/1/06		839		2/1/26		289

San Juan 28-6 Unit # 72

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
3/1/06		836		3/1/26		288
4/1/06		832		4/1/26		286
5/1/06		828		5/1/26		285
6/1/06		825		6/1/26		284
7/1/06		821		7/1/26		283
8/1/06		817		8/1/26		281
9/1/06		814		9/1/26		280
10/1/06		810		10/1/26		279
11/1/06		807		11/1/26		278
12/1/06		803		12/1/26		276
1/1/07		799		1/1/27		275
2/1/07		796		2/1/27		274
3/1/07		792		3/1/27		273
4/1/07		789		4/1/27		271
5/1/07		785		5/1/27		270
6/1/07		782		6/1/27		269
7/1/07		778		7/1/27		268
8/1/07		775		8/1/27		267
9/1/07		771		9/1/27		265
10/1/07		768		10/1/27		264
11/1/07		765		11/1/27		263
12/1/07		761		12/1/27		262
1/1/08		758		1/1/28		261
2/1/08		755		2/1/28		260
3/1/08		751		3/1/28		259
4/1/08		748		4/1/28		257
5/1/08		745		5/1/28		256
6/1/08		741		6/1/28		255
7/1/08		738		7/1/28		254
8/1/08		735		8/1/28		253
9/1/08		731		9/1/28		252
10/1/08		728		10/1/28		251
11/1/08		725		11/1/28		249
12/1/08		722		12/1/28		248
1/1/09		719		1/1/29		247
2/1/09		715		2/1/29		246
3/1/09		712		3/1/29		245
4/1/09		709		4/1/29		244
5/1/09		706		5/1/29		243
6/1/09		703		6/1/29		242
7/1/09		700		7/1/29		241
8/1/09		697		8/1/29		240
9/1/09		693		9/1/29		239
10/1/09		690		10/1/29		238
11/1/09		687		11/1/29		237
12/1/09		684		12/1/29		235
1/1/10		681		1/1/30		234
2/1/10		678		2/1/30		233

Expected Production

San Juan 28-6 Unit # 72

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
3/1/10		675		3/1/30		232
4/1/10		672		4/1/30		231
5/1/10		669		5/1/30		230
6/1/10		666		6/1/30		229
7/1/10		663		7/1/30		228
8/1/10		660		8/1/30		227
9/1/10		657		9/1/30		226
10/1/10		655		10/1/30		225
11/1/10		652		11/1/30		224
12/1/10		649		12/1/30		223
1/1/11		646		1/1/31		222
2/1/11		643		2/1/31		221
3/1/11		640		3/1/31		220
4/1/11		637		4/1/31		219
5/1/11		634		5/1/31		218
6/1/11		632		6/1/31		217
7/1/11		629		7/1/31		216
8/1/11		626		8/1/31		215
9/1/11		623		9/1/31		214
10/1/11		621		10/1/31		214
11/1/11		618		11/1/31		213
12/1/11		615		12/1/31		212
1/1/12		612		1/1/32		211
2/1/12		610		2/1/32		210
3/1/12		607		3/1/32		209
4/1/12		604		4/1/32		208
5/1/12		601		5/1/32		207
6/1/12		599		6/1/32		206
7/1/12		596		7/1/32		205
8/1/12		594		8/1/32		204
9/1/12		591		9/1/32		203
10/1/12		588		10/1/32		202
11/1/12		586		11/1/32		202
12/1/12		583		12/1/32		201
1/1/13		580		1/1/33		200
2/1/13		578		2/1/33		199
3/1/13		575		3/1/33		198
4/1/13		573		4/1/33		197
5/1/13		570		5/1/33		196
6/1/13		568		6/1/33		195
7/1/13		565		7/1/33		194
8/1/13		563		8/1/33		194
9/1/13		560		9/1/33		193
10/1/13		558		10/1/33		192
11/1/13		555		11/1/33		191
12/1/13		553		12/1/33		190
1/1/14		550		1/1/34		189
2/1/14		548		2/1/34		189

Expected Production

San Juan 28-6 Unit # 72

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
3/1/14		545		3/1/34		188
4/1/14		543		4/1/34		187
5/1/14		541		5/1/34		186
6/1/14		538		6/1/34		185
7/1/14		536		7/1/34		184
8/1/14		533		8/1/34		184
9/1/14		531		9/1/34		183
10/1/14		529		10/1/34		182
11/1/14		526		11/1/34		181
12/1/14		524		12/1/34		180
1/1/15		522		1/1/35		180
2/1/15		519		2/1/35		179
3/1/15		517		3/1/35		178
4/1/15		515		4/1/35		177
5/1/15		513		5/1/35		176
6/1/15		510		6/1/35		176
7/1/15		508		7/1/35		175
8/1/15		506		8/1/35		174
9/1/15		504		9/1/35		173
10/1/15		501		10/1/35		173
11/1/15		499		11/1/35		172
12/1/15		497		12/1/35		171
1/1/16		495		1/1/36		170
2/1/16		492		2/1/36		169
3/1/16		490		3/1/36		169
4/1/16		488		4/1/36		168
5/1/16		486		5/1/36		167
6/1/16		484		6/1/36		166
7/1/16		482		7/1/36		166
8/1/16		479		8/1/36		165
9/1/16		477		9/1/36		164
10/1/16		475		10/1/36		164
11/1/16		473		11/1/36		163
12/1/16		471		12/1/36		162
1/1/17		469		1/1/37		161
2/1/17		467		2/1/37		161
3/1/17		465		3/1/37		160
4/1/17		463		4/1/37		159
5/1/17		461		5/1/37		159
6/1/17		459		6/1/37		158
7/1/17		457		7/1/37		157
8/1/17		455		8/1/37		156
9/1/17		453		9/1/37		156
10/1/17		451		10/1/37		155
11/1/17		449		11/1/37		154
12/1/17		447		12/1/37		154
1/1/18		445		1/1/38		153
2/1/18		443		2/1/38		152