

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
MAY 11 1996

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 29-7 UNIT 582 API #: 300392483000

Location of Well:

Unit Letter: M 790' FSL, 790' FWL Section: 15
Township: 029N Range: 007W NMPM, RIO ARRIBA County.

III. Date the Production Restoration Project was commenced: 10/97
Date the Well was returned to production: 10/97

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

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)

REC-100

EX-100

Page 100

SUBSCRIBED AND SWORN TO before me this 8th day of May, 19 98.

Mahe 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:

10/31, 19 97.

353
District Supervisor, District 2
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 29-7 UNIT : 582 : 4926A-1

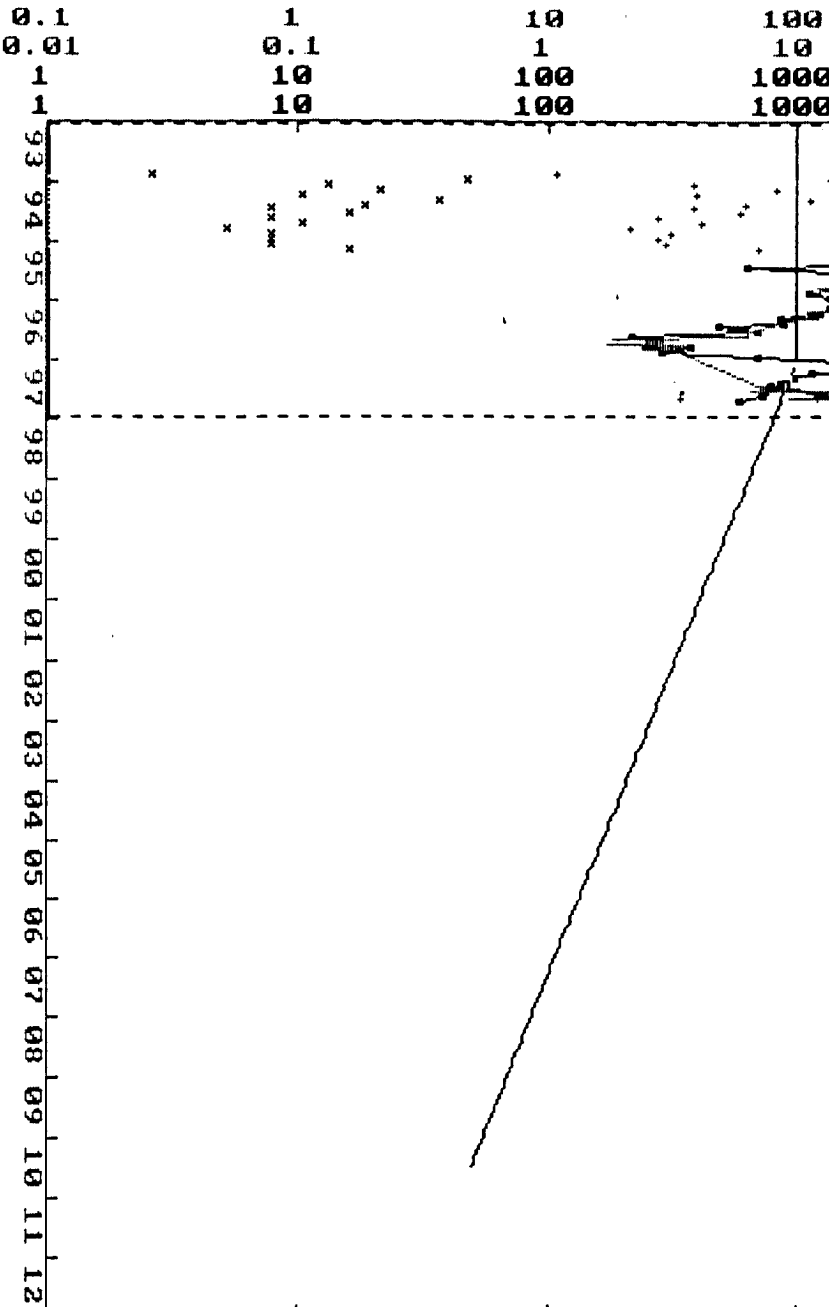
Prop 53 *

• OIL
• WATER/GAS
• GAS
• WATER

○ • WATER Bbls/d
● • GAS Mcf/d
○ • WATER/GAS
○ • OIL Bbl/d

— DAILY RATE
— TBG PRESSURE

RateTime
Semi Log



Expected Production

San Juan 29-7 Unit #582 FC

<i>Month</i>	<i>BBL</i>	<i>MCF</i>		<i>Month</i>	<i>BBL</i>	<i>MCF</i>
10/1/97		26,368		10/1/17		458
11/1/97		25,927		11/1/17		450
12/1/97		25,493		12/1/17		442
1/1/98		25,066		1/1/18		435
2/1/98		24,646		2/1/18		428
3/1/98		24,233		3/1/18		420
4/1/98		23,827		4/1/18		413
5/1/98		23,428		5/1/18		407
6/1/98		23,035		6/1/18		400
7/1/98		22,650		7/1/18		393
8/1/98		22,270		8/1/18		386
9/1/98		21,897		9/1/18		380
10/1/98		21,530		10/1/18		374
11/1/98		21,170		11/1/18		367
12/1/98		20,815		12/1/18		361
1/1/99		20,467		1/1/19		355
2/1/99		20,124		2/1/19		349
3/1/99		19,787		3/1/19		343
4/1/99		19,455		4/1/19		338
5/1/99		19,129		5/1/19		332
6/1/99		18,809		6/1/19		326
7/1/99		18,494		7/1/19		321
8/1/99		18,184		8/1/19		316
9/1/99		17,880		9/1/19		310
10/1/99		17,580		10/1/19		305
11/1/99		17,286		11/1/19		300
12/1/99		16,996		12/1/19		295
1/1/00		16,711				
2/1/00		16,431				
3/1/00		16,156				
4/1/00		15,886				
5/1/00		15,620				
6/1/00		15,358				
7/1/00		15,101				
8/1/00		14,848				
9/1/00		14,599				
10/1/00		14,354				
11/1/00		14,114				
12/1/00		13,878				
1/1/01		13,645				
2/1/01		13,417				
3/1/01		13,192				
4/1/01		12,971				
5/1/01		12,754				
6/1/01		12,540				
7/1/01		12,330				
8/1/01		12,123				
9/1/01		11,920				
10/1/01		11,721				
11/1/01		11,524				
12/1/01		11,331				

San Juan 29-7 Unit #582 FC

<i>Month</i>	<i>BBL</i>	<i>MCF</i>		<i>Month</i>	<i>BBL</i>	<i>MCF</i>
1/1/02		11,142				
2/1/02		10,955				
3/1/02		10,771				
4/1/02		10,591				
5/1/02		10,414				
6/1/02		10,239				
7/1/02		10,068				
8/1/02		9,899				
9/1/02		9,733				
10/1/02		9,570				
11/1/02		9,410				
12/1/02		9,252				
1/1/03		9,097				
2/1/03		8,945				
3/1/03		8,795				
4/1/03		8,648				
5/1/03		8,503				
6/1/03		8,361				
7/1/03		8,221				
8/1/03		8,083				
9/1/03		7,947				
10/1/03		7,814				
11/1/03		7,683				
12/1/03		7,555				
1/1/04		7,428				
2/1/04		7,304				
3/1/04		7,181				
4/1/04		7,061				
5/1/04		6,943				
6/1/04		6,827				
7/1/04		6,712				
8/1/04		6,600				
9/1/04		6,489				
10/1/04		6,381				
11/1/04		6,274				
12/1/04		6,169				
1/1/05		6,065				
2/1/05		5,964				
3/1/05		5,864				
4/1/05		5,766				
5/1/05		5,669				
6/1/05		5,574				
7/1/05		5,481				
8/1/05		5,389				
9/1/05		5,299				
10/1/05		5,210				
11/1/05		5,123				
12/1/05		5,037				
1/1/06		4,952				
2/1/06		4,869				
3/1/06		4,788				

San Juan 29-7 Unit #582 FC

<i>Month</i>	<i>BBL</i>	<i>MCF</i>		<i>Month</i>	<i>BBL</i>	<i>MCF</i>
4/1/06		4,708				
5/1/06		4,629				
6/1/06		4,551				
7/1/06		4,475				
8/1/06		4,400				
9/1/06		4,326				
10/1/06		4,254				
11/1/06		4,183				
12/1/06		4,113				
1/1/07		4,044				
2/1/07		3,976				
3/1/07		3,909				
4/1/07		3,844				
5/1/07		3,780				
6/1/07		3,716				
7/1/07		3,654				
8/1/07		3,593				
9/1/07		3,533				
10/1/07		3,473				
11/1/07		3,415				
12/1/07		3,358				
1/1/08		3,302				
2/1/08		3,247				
3/1/08		3,192				
4/1/08		3,139				
5/1/08		3,086				
6/1/08		3,034				
7/1/08		2,984				
8/1/08		2,934				
9/1/08		2,884				
10/1/08		2,836				
11/1/08		2,789				
12/1/08		2,742				
1/1/09		2,696				
2/1/09		2,651				
3/1/09		2,606				
4/1/09		2,563				
5/1/09		2,520				
6/1/09		2,478				
7/1/09		2,436				
8/1/09		2,395				
9/1/09		2,355				
10/1/09		2,316				
11/1/09		2,277				
12/1/09		2,239				
1/1/10		2,201				
2/1/10		2,164				
3/1/10		2,128				
4/1/10		2,093				
5/1/10		2,058				
6/1/10		2,023				

San Juan 29-7 Unit #582 FC

<i>Month</i>	<i>BBL</i>	<i>MCF</i>		<i>Month</i>	<i>BBL</i>	<i>MCF</i>
7/1/10		1,989				
8/1/10		1,956				
9/1/10		1,923				
10/1/10		1,891				
11/1/10		1,859				
12/1/10		1,828				
1/1/11		1,797				
2/1/11		1,767				
3/1/11		1,738				
4/1/11		1,709				
5/1/11		1,680				
6/1/11		1,652				
7/1/11		1,624				
8/1/11		1,597				
9/1/11		1,570				
10/1/11		1,544				
11/1/11		1,518				
12/1/11		1,493				
1/1/12		1,468				
2/1/12		1,443				
3/1/12		1,419				
4/1/12		1,395				
5/1/12		1,372				
6/1/12		1,349				
7/1/12		1,326				
8/1/12		1,304				
9/1/12		1,282				
10/1/12		1,261				
11/1/12		1,240				
12/1/12		1,219				
1/1/13		1,198				
2/1/13		1,178				
3/1/13		1,159				
4/1/13		1,139				
5/1/13		1,120				
6/1/13		1,101				
7/1/13		1,083				
8/1/13		1,065				
9/1/13		1,047				
10/1/13		1,029				
11/1/13		1,012				
12/1/13		995				
1/1/14		978				
2/1/14		962				
3/1/14		946				
4/1/14		930				
5/1/14		915				
6/1/14		899				
7/1/14		884				
8/1/14		869				
9/1/14		855				

San Juan 29-7 Unit #582 FC

<i>Month</i>	<i>BBL</i>	<i>MCF</i>		<i>Month</i>	<i>BBL</i>	<i>MCF</i>
10/1/14		840				
11/1/14		826				
12/1/14		813				
1/1/15		799				
2/1/15		786				
3/1/15		772				
4/1/15		759				
5/1/15		747				
6/1/15		734				
7/1/15		722				
8/1/15		710				
9/1/15		698				
10/1/15		686				
11/1/15		675				
12/1/15		663				
1/1/16		652				
2/1/16		641				
3/1/16		631				
4/1/16		620				
5/1/16		610				
6/1/16		600				
7/1/16		589				
8/1/16		580				
9/1/16		570				
10/1/16		560				
11/1/16		551				
12/1/16		542				
1/1/17		533				
2/1/17		524				
3/1/17		515				
4/1/17		506				
5/1/17		498				
6/1/17		490				
7/1/17		481				
8/1/17		473				
9/1/17		465				

Page No.: 2
Print Time: Mon May 04 15:43:33 1998
Property ID: 53
Property Name: SAN JUAN 29-7 UNIT | 582 | 4:
Table Name: S:\PUBLIC\97ARIES\PRODUCT.DBI

--DATE--	---OIL---	---GAS---	---WATER---
.....	Bbl.....	Mcf.....	Bbls.....
10/31/96		11659	
11/30/96		8934	
12/31/96		21588	
01/31/97		50875	
02/28/97		75836	
03/31/97		35529	
04/30/97		30128	
05/31/97		26689	
06/30/97		24197	
07/31/97		23088	
08/31/97		22706	
09/30/97		17982	