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Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV

New Mexico
Energy, Minerals & 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 MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

I. Operator: Amoco Production Company OGRID #: 000778
Address: P.O. Box 800, Denver, Colorado 80201
Contact Party: Patricia J. Archuleta Phone: (303) 830-5217

II. Name of Well: Florance # 46A API #: 3004522351
Location of Well: Unit Letter J, 1450 Feet from the South line and 1515 Feet from the East line, Section 29, Township 30N, Range 8W, NMPM, San Juan County.

III. Date Workover Procedures Commenced: 12/10/97
Date Workover Procedures were Completed: 12/10/97

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

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:

Blanco Mesaverde

VII. AFFIDAVIT:

State of Colorado)
) ss.
County of Denver)

Patricia J. Archuleta, 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.

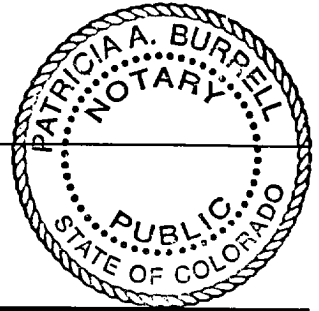
Patricia J. Archuleta
(Name)

Staff Assistant
(Title)

RECEIVED
NOV 19 1998
OIL CON. DIV.
DIST. 3

SUBSCRIBED AND SWORN TO before me this 17th day of November, 19 98

Patricia A. Burrell
Notary Public



My Commission expires: 11-21-99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This Application for Qualification of 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). The Oil Conservation Division hereby verifies the Production Projection for the Well Workover Project attached to this application. 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

12/10, 1998.

SS. S
District Supervisor, District 3
Oil Conservation Division

Date: 12/31/98

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

DATE: _____

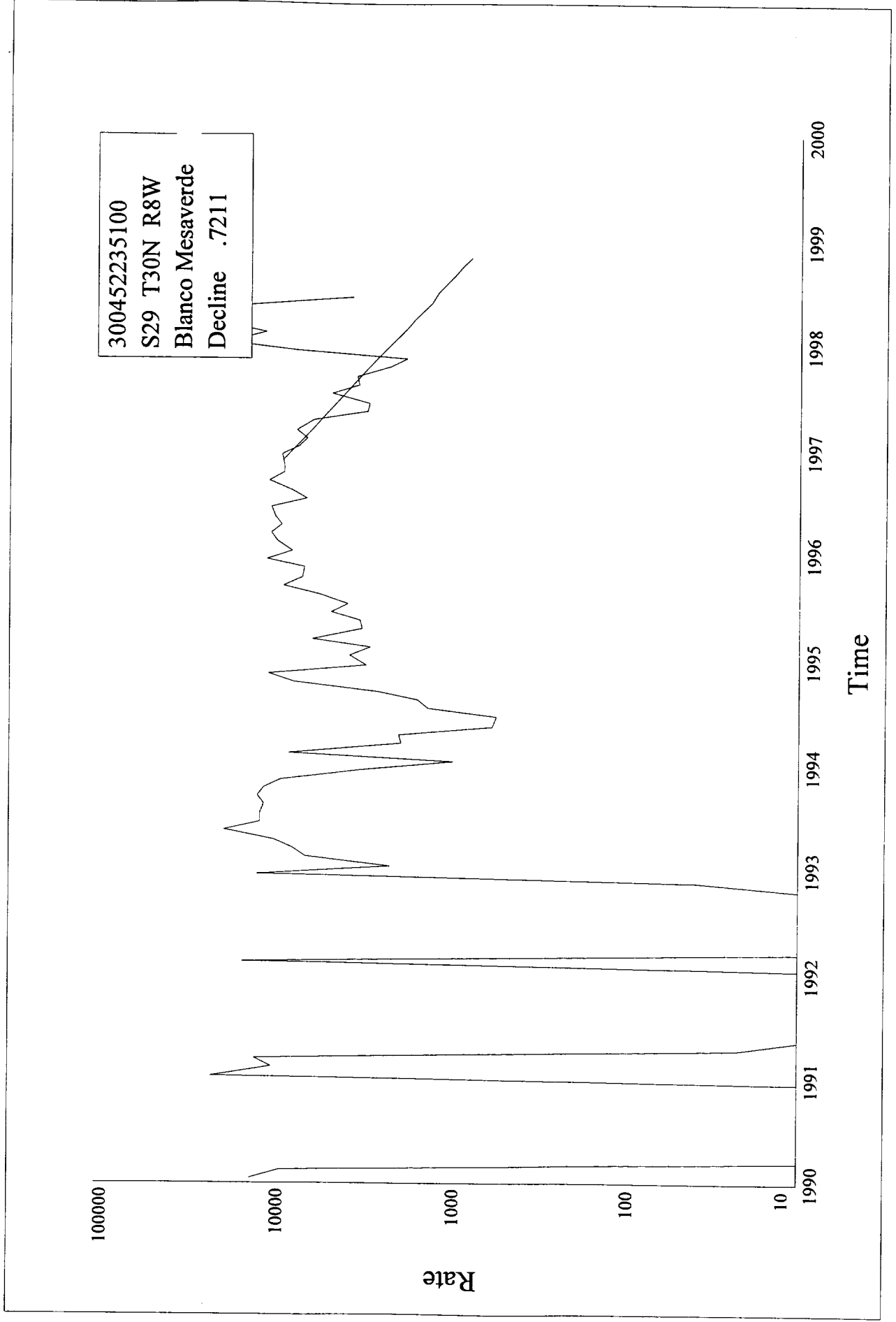
Amoco Production Company installed a wellhead compressor on this well to increase well production.

Rate/Time Graph

Lease Name: FLORANCE # 4 6 A
County, ST: SAN JUAN, NEW MEXICO

Project: C:\Windows\Temp\rap7391\RAP00017.mdb

Date: 11/16/1998
Time: 9:15 AM



WELL DECLINE TABLE TO SEND TO TULSA TAX GROUP		
WELLNAME	Florance	
WELLNO	#46A	
POOL	Blanco Mesaverde	
FLAC	97932201	
API	3004522351	
LOCATION	J 29 30N 8W	
MONTH FINALED	12/97	
DECLINE RATE	0.7211	0.7211
Production Months - (Begin with the Month following the Month Finaled)	GAS	OIL
	' Prod. MCF/Month	' Prod. BBL/Month
01/1998	5009.0	11.0
02/1998	4716.9	10.4
03/1998	4441.8	9.8
04/1998	4182.7	9.2
05/1998	3938.8	8.6
06/1998	3709.1	8.1
07/1998	3492.7	7.7
08/1998	3289.0	7.2
09/1998	3097.2	6.8
10/1998	2916.6	6.4
11/1998	2746.5	6.0
12/1998	2586.3	5.7
01/1999	2435.5	5.3
02/1999	2293.4	5.0
03/1999	2159.7	4.7
04/1999	2033.7	4.5
05/1999	1915.1	4.2
06/1999	1803.4	4.0
07/1999	1698.2	3.7
08/1999	1599.2	3.5
09/1999	1505.9	3.3
10/1999	1418.1	3.1
11/1999	1335.4	2.9
12/1999	1257.5	2.8
01/2000	1184.2	2.6
02/2000	1115.1	2.4
03/2000	1050.1	2.3
04/2000	988.8	2.2
05/2000	931.2	2.0

WELLNAME	Florance		
WELLNO	#46A		
06/2000	876.8	1.9	
07/2000	825.7	1.8	
08/2000	777.6	1.7	
09/2000	732.2	1.6	
10/2000	689.5	1.5	
11/2000	649.3	1.4	
12/2000	611.4	1.3	
01/2001	575.8	1.3	
02/2001	542.2	1.2	
03/2001	510.6	1.1	
04/2001	480.8	1.1	
05/2001	452.7	1.0	
06/2001	426.3	0.9	
07/2001	401.5	0.9	
08/2001	378.1	0.8	
09/2001	356.0	0.8	
10/2001	335.2	0.7	
11/2001	315.7	0.7	
12/2001	297.3	0.7	
01/2002	279.9	0.6	
02/2002	263.6	0.6	
03/2002	248.2	0.5	
04/2002	233.8	0.5	
05/2002	220.1	0.5	
06/2002	207.3	0.5	
07/2002	195.2	0.4	
08/2002	183.8	0.4	
09/2002	173.1	0.4	
10/2002	163.0	0.4	
11/2002	153.5	0.3	
12/2002	144.5	0.3	
01/2003	136.1	0.3	
02/2003	128.2	0.3	
03/2003	120.7	0.3	
04/2003	113.7	0.2	
05/2003	107.0	0.2	
06/2003	100.8	0.2	
07/2003	94.9	0.2	
08/2003	89.4	0.2	
09/2003	84.2	0.2	
10/2003	79.3	0.2	
11/2003	74.6	0.2	
12/2003	70.3	0.2	
01/2004	66.2	0.1	
02/2004	62.3	0.1	
03/2004	58.7	0.1	
04/2004	55.3	0.1	
05/2004	52.0	0.1	
06/2004	49.0	0.1	

WELLNAME	Florance		
WELLNO	#46A		
07/2004	46.1	0.1	
08/2004	43.5	0.1	
09/2004	40.9	0.1	
10/2004	38.5	0.1	
11/2004	36.3	0.1	
12/2004	34.2	0.1	
01/2005	32.2	0.1	
02/2005	30.3	0.1	
03/2005	28.5	0.1	
04/2005	26.9	0.1	
05/2005	25.3	0.1	
06/2005	23.8	0.1	
07/2005	22.4	0.0	
08/2005	21.1	0.0	
09/2005	19.9	0.0	
10/2005	18.7	0.0	
11/2005	17.6	0.0	
12/2005	16.6	0.0	
01/2006	15.6	0.0	
02/2006	14.7	0.0	
03/2006	13.9	0.0	
04/2006	13.1	0.0	
05/2006	12.3	0.0	
06/2006	11.6	0.0	
07/2006	10.9	0.0	
08/2006	10.3	0.0	
09/2006	9.7	0.0	
10/2006	9.1	0.0	
11/2006	8.6	0.0	
12/2006	8.1	0.0	
01/2007	7.6	0.0	
02/2007	7.2	0.0	
03/2007	6.7	0.0	
04/2007	6.4	0.0	
05/2007	6.0	0.0	
06/2007	5.6	0.0	
07/2007	5.3	0.0	
08/2007	5.0	0.0	
09/2007	4.7	0.0	
10/2007	4.4	0.0	
11/2007	4.2	0.0	
12/2007	3.9	0.0	
01/2008	3.7	0.0	
02/2008	3.5	0.0	
03/2008	3.3	0.0	
04/2008	3.1	0.0	
05/2008	2.9	0.0	
06/2008	2.7	0.0	
07/2008	2.6	0.0	

WELLNAME	Florance		
WELLNO	#46A		
08/2008	2.4	0.0	
09/2008	2.3	0.0	
10/2008	2.2	0.0	
11/2008	2.0	0.0	
12/2008	1.9	0.0	
01/2009	1.8	0.0	
02/2009	1.7	0.0	
03/2009	1.6	0.0	
04/2009	1.5	0.0	
05/2009	1.4	0.0	
06/2009	1.3	0.0	
07/2009	1.3	0.0	
08/2009	1.2	0.0	
09/2009	1.1	0.0	
10/2009	1.0	0.0	
11/2009	1.0	0.0	