

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. <b>30-045-33571</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>VALANCE FEDERAL</b>
8. Well Number <b>33-16</b>
9. OGRID Number <b>17352</b>
10. Pool name or Wildcat <b>BASIN DK/BLANCO MV/BASIN FC</b>

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH  
PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
**PATINA SAN JUAN, INC.**

3. Address of Operator  
**5802 US HIGHWAY 64, FARMINGTON, NM 87401**

4. Well Location

Unit Letter **P** : **1200** feet from the **SOUTH** line and **660** feet from the **EAST** line  
Section **33** Township **31N** Range **13W** NMPM **SAN JUAN** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**5718' GR**

Pit or Below-grade Tank Application ☒ or Closure ☐

Pit type **X** reserve Depth to Groundwater **>100'** Distance from nearest fresh water well **>1000'** Distance from nearest surface water **>1000'**

Pit Liner Thickness: **12** mil Below-Grade Tank: Volume **bbls**; Construction Material **reinforced polyethylene plastic**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: **PIT PERMIT APPLICATION** ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

DRILLING PIT APPLICATION

PROPOSED: LINED DRILLING PIT WITH UNLINED VENT/FLARE/BLOW PIT FOR THE DRILLING OF A NATURAL GAS WELL.

SEE ATTACHED CROSS SECTION AND DRILLING PAD WITH PIT DIAGRAM



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE **Regulatory/Engineering Technician** DATE **03/28/2006**

Type or print name  
**For State Use Only**

E-mail address:

Telephone No.

APPROVED BY: [Signature] TITLE **DEPUTY OIL & GAS INSPECTOR, DIST. 8** DATE **APR 07 2006**

Conditions of Approval (if any):

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
PO Drawer DD, Artesia, NM 88211-0719

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

RECEIVED ☐ AMENDED REPORT

OTS FILE NUMBER

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-3357 / 7239 / 71599 / 71629		Pool Code BLANK / MEAN	Pool Name BASIN DAKOTA / BASIN FRUITLAND COAL
Property Code 35345	Property Name VALANCE FEDERAL 33		Well Number 16
GRID No. 173252	Operator Name PATINA SAN JUAN, INC.		Elevation 5718'

10 Surface Location

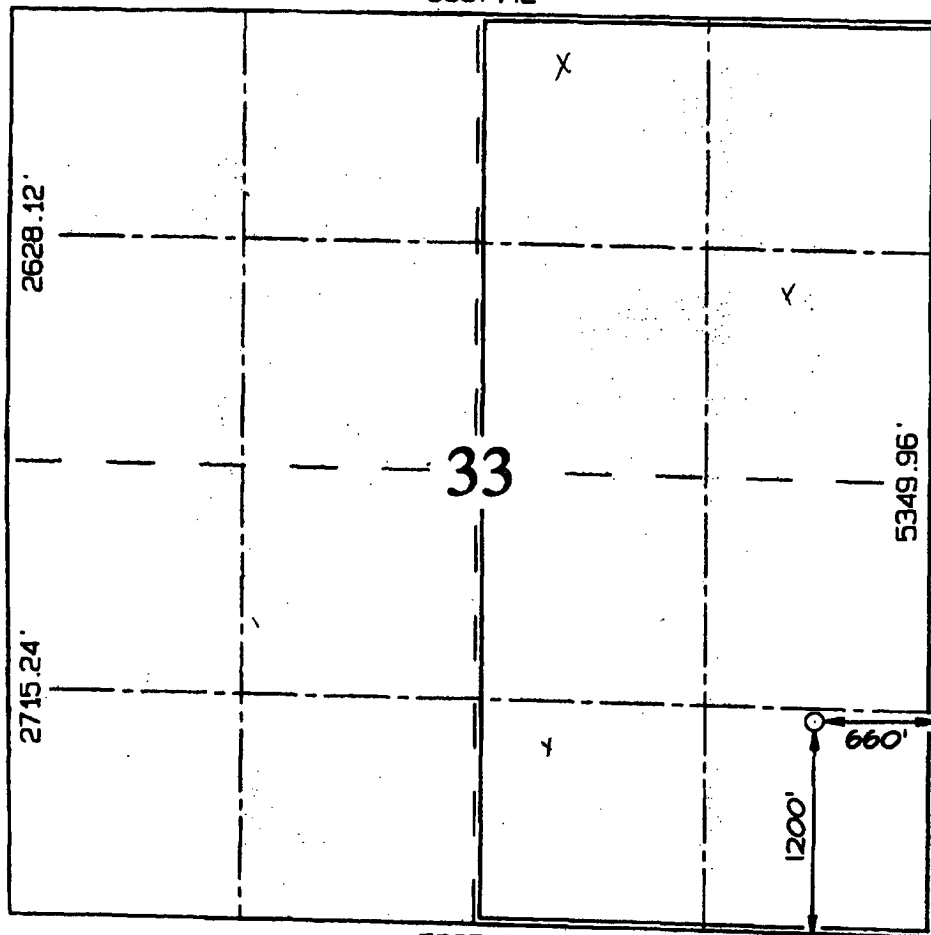
UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
P	33	31N	13W		1200	SOUTH	660	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320.0 Acres - (E/2)					Joint or Infill	Consolidation Code	Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

5337.42'



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

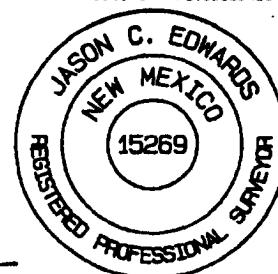
Signature: JEAN MUSE  
Printed Name: JEAN MUSE  
Title: Regulatory/Engg Tech  
Date: JANUARY 14, 2006

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: DECEMBER 16, 2005  
Survey Date: DECEMBER 9, 2004

Signature and Seal of Professional Surveyor



JASON C. EDWARDS  
Certificate Number 15269

**PATINA SAN JUAN, INC. VALANCE FEDERAL 33 #16**  
**1200' FSL & 660' FEL, SECTION 33, T31N, R13W, NMPM**  
**SAN JUAN COUNTY, NEW MEXICO ELEVATION: 5718'**

LATITUDE: 36°51'09"  
 LONGITUDE: 108°12'09"  
 DATUM: NAD1927

