

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

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

WELL API NO. 30-045-33706
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 RIO BRAVO 27
8. Well Number #15
9. OGRID Number
10. Pool name or Wildcat BASIN DAKOTA/FRUITLAND COAL

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 U.S. HIGHWAY 64 FARMINGTON, NM 87401

4. Well Location
Unit Letter O : 500 feet from the SOUTH line and 1800 feet from the EAST line
Section 27 Township 31N Range 13W NMPM County SAN JUAN

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
5673'

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 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.

RCVD DEC 10 2006

RCVD DEC 10 2006

PATINA SAN JUAN, INC. REQUESTS:

OIL CONS. DIV

DRILLING PIT APPLICATION

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

OIL CONS. DIV

See attached plat.

DIST. 3

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 J Muse TITLE REGULATORY COMPLIANCE DATE 11/30/2006

Type or print name JEAN M. MUSE

E-mail address: jmuse@nobleenergyinc.com Telephone No. 505-632-8056

For State Use Only

APPROVED BY: Brandon Powell

TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3

DATE DEC 01 2006

Conditions of Approval (if any):

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

5. Lease Serial No.
54 NMSE 678463A

6. If Indian, Allottee or Tribe Name

1a. Type of work: ☒ DRILL ☐ REENTER

1b. Type of Well: ☐ Oil Well ☒ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone

2. Name of Operator
PATINA OIL AND GAS

3a. Address 5802 US HIGHWAY 64
FARMINGTON, NEW MEXICO 87401

3b. Phone No. (include area code)
505-632-8056

4. Location of Well (Report location clearly and in accordance with any State requirements.)*

At surface 500' FSL and 1800' FEL

At proposed prod. zone SAME

7. If Unit or CA Agreement, Name and No.

NMNM 673701

8. Lease Name and Well No.

RIO BRAVO 27 #15

9. API Well No.

30-045-33706

10. Field and Pool, or Exploratory

Basin Dakota/Basin Fruitland Coal

11. Sec., T. R. M. or Blk. and Survey or Area

O SEC 27-T31N-R13W

14. Distance in miles and direction from nearest town or post office*

7 MILES NW OF FARMINGTON

12. County or Parish

SAN JUAN

13. State

NM

15. Distance from proposed*
location to nearest
property or lease line, ft.
(Also to nearest drig. unit line, if any)

500'

16. No. of acres in lease

320 ACRES

17. Spacing Unit dedicated to this well

S/2 320 ACRES

18. Distance from proposed location*
to nearest well, drilling, completed,
applied for, on this lease, ft.

660'

19. Proposed Depth

6550'

20. BLM/BIA Bond No. on file

LMP8720503 - CO1291

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
5676' GR

22. Approximate date work will start*

05/01/2006

23. Estimated duration

8 DAYS

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest System Lands, the
SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see
Item 20 above).

5. Operator certification

6. Such other site specific information and/or plans as may be required by the
authorized officer.

25. Signature

Name (Printed/Typed)

JEAN M. MUSE

Date

03/14/2006

Title

REGULATORY/ENGINEERING TECH

Approved by (Signature)

Name (Printed/Typed)

Date

Title

Office

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to
conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

OPERATOR

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

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

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

RECEIVED
C/O FARMINGTON NM

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 71599 / 71629	*Pool Name BASIN DAKOTA / BASIN FRUITLAND COAL
*Property Code	*Property Name RIO BRAVO 27		*Well Number 15
*GRID No. 173252	*Operator Name PATINA SAN JUAN, INC.		*Elevation 5676'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	27	31N	13W		500	SOUTH	1800	EAST	SAN JUAN

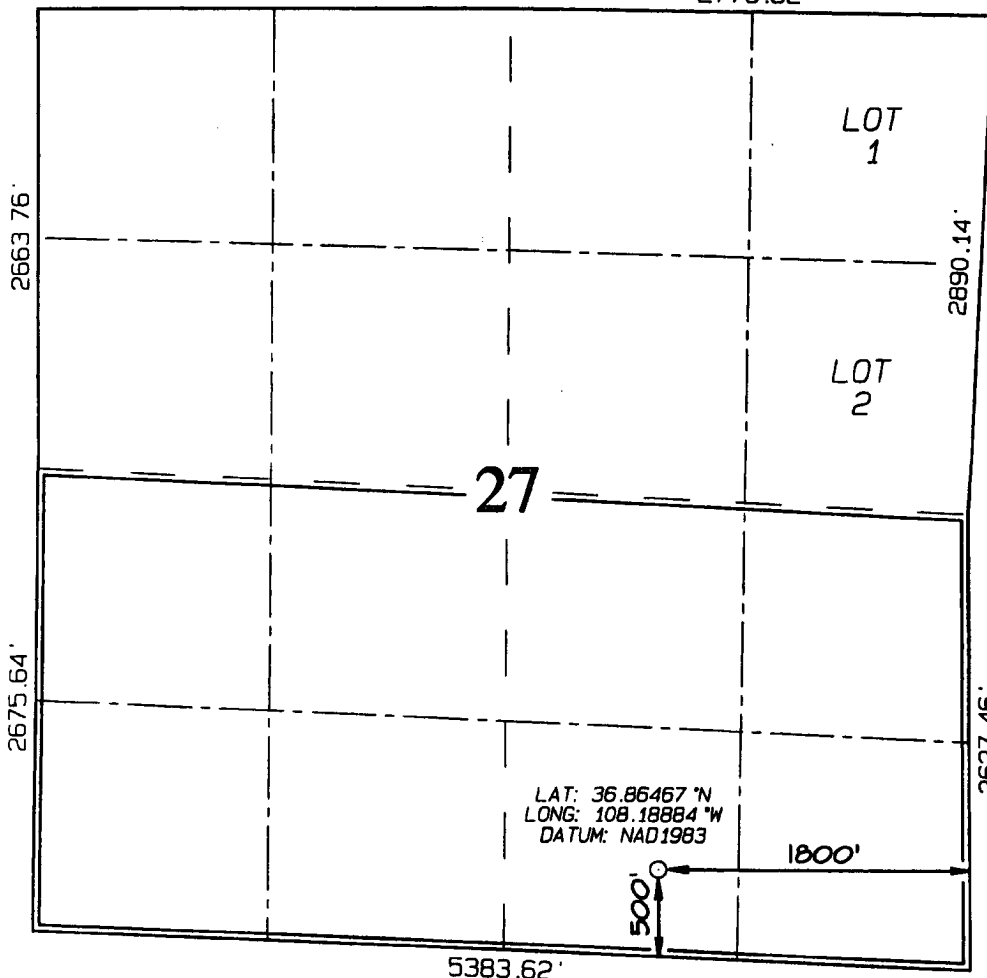
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320.0 Acres - (S/2)					¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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

2693.46'

2776.62'



¹⁷ OPERATOR CERTIFICATION

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

Signature: *Jason M. Muse*

Printed Name: *Jason M. Muse*

Title: *Regulatory/Engineering Tech*

Date: *3/14/06*

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

Survey Date: FEBRUARY 8, 2006

Signature and Seal of Professional Surveyor



Jason C. Edwards

Certificate Number 15269

PATINA SAN JUAN, INC. RIO BRAVO 27 #15
500' FSL & 1800' FEL, SECTION 27, T31N, R13W, NMPM
SAN JUAN COUNTY, NEW MEXICO ELEVATION: 5676'

