

OIL CONSERVATION DIVISION

2040 Pacheco St.  
Santa Fe, New Mexico 87505

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT I

P.O. Drawer DD, Artesia, NM 88210

DISTRICT I

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-045-21258

5. Indicate Type of Lease

STATE ☐

FEE



6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Lee

8. Well No.

#1

9. Pool name or Wildcat

Blanco Mesa Verde / Basin Dakota

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

GAS

WELL ☐

WELL ☒

OTHER

2. Name of Operator

San Juan Resources of Colorado

3. Address of Operator

c/o Walsh Engineering, 7415 East Main Street, Farmington, NM 87402

4. Well Location

Unit Letter H : 1785' Feet From The North Line and 1190' Feet From The East Line

Section 30 Township 30N Range 11W NMPM County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

5701' GR 5713' RKB

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

11. NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: Downhole Commingling ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG & ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent date, including estimated date of starting any proposed work).  
SEE RULE 1103.

San Juan Resources of Colorado seeks administrative approval to down hole commingle the production from the Blanco Mesa Verde (72319) and Basin Dakota (71599) pools. These two pools were pre-approved in Division Order R-11363. The Dakota perforations are from 6429' - 6640'. The Mesa Verde perfs are from 4328' to 4612'. The Dakota zone has been producing since 1973 and is on a steady 5.3%/yr decline. The first 15 MCFD and 0.2BOPD will be allocated to the Dakota with production above that allocated to the Mesa Verde. The Dakota production will be adjusted annually by the 5.3% decline. Commingling will not reduce the value of the total remaining production. Ownership in the two formations is not common. All of the interest owners have been notified of this application by certified mail. A copy of the notification letter and a list of the interest owners is attached. Lot 2 (SW/NW) is a Federal Lease. The BLM has been notified of this application. See attached Sundry.

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

SIGNATURE

Paul C. Thompson

TITLE Agent/Engineer

DATE 03/04/04

TYPE OR PRINT NAME

Paul C. Thompson

TELEPHONE NO. (505) 327-4892

(This space for State Use)

APPROVED BY

[Signature]

DEPUTY OIL & GAS INSPECTOR, DIST. #2

TITLE

DATE

MAR - 5 2004

CONDITIONS OF APPROVAL, IF ANY:

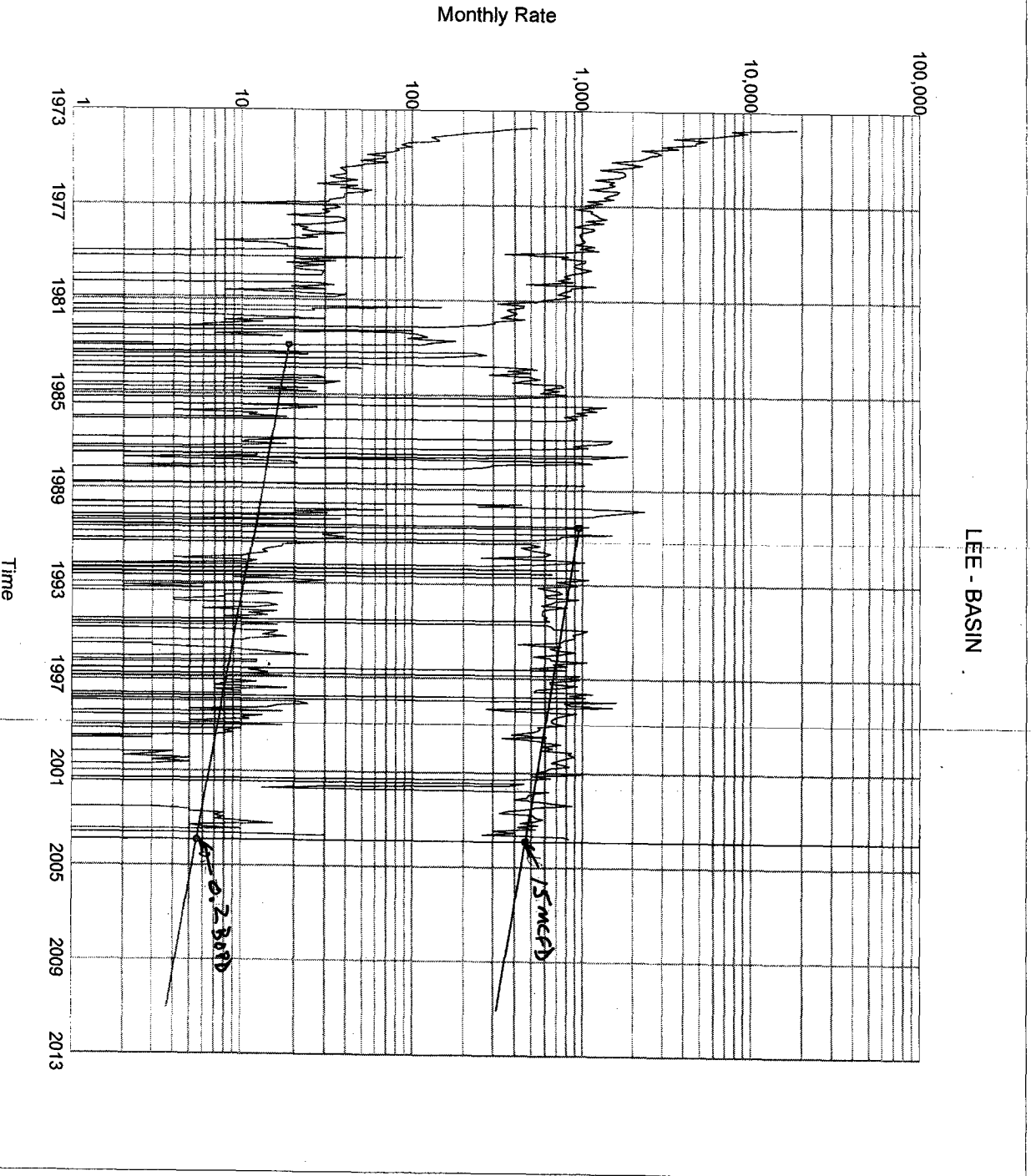
# Rate/Time Graph

Lease Name: LEE (1)  
County, ST: SAN JUAN, NM  
Location: 30H 30N 11W NW SE NE

Project: C:\Program Files\IHS Energy\PowerTools v6.0\Projects\Lee-DHC.MDB

Operator: SAN JUAN RESOURCES OF COLORADO INC  
Field Name: BASIN

Date: 3/4/2004  
Time: 7:40 AM



## Oil Curve:

Segment 1: 12/1/1982 - 12/1/2003

Start Rate: 18 bbl

End Rate: 6 bbl

Decline: 5.5837

N Factor: 0.000000

Goodness of Fit: 1.000000

Fit Grade: 1

## Gas Curve:

Segment 1: 8/1/1990 - 12/1/2003

Start Rate: 956 mcf

End Rate: 461 mcf

Decline: 5.3206

N Factor: 0.000000

Goodness of Fit: 1.000000

Fit Grade: 1

## Water Curve:

Segment 1: 8/1/2002 - 11/1/2003

Start Rate: 10 bbl

End Rate: 4 bbl

Decline: 48.2448

N Factor: 0.000000

Goodness of Fit: 0.745211

Fit Grade: 4

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

San Juan Resources of Colorado c/o Walsh Engineering

3a. Address

7415 E. Main, Farmington, NM, 87402

3b. Phone No. (include area code)

505-327-4892

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1785' FNL and 1190' FEL Section 30, T30N, R11W

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

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

CA Pending

8. Well Name and No.

Lee #1

9. API Well No.

30-045-21258

10. Field and Pool, or Exploratory Area

Basin Dakota/ Blanco Mesa Verde

11. County or Parish, State

San Juan County, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Downhole
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Commingle

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

San Juan Resources of Colorado has applied to the NMOCD to downhole commingle the production from the Basin Dakota and Blanco Mesa Verde pools. The North half of Section 30 is dedicated to both formations. Lot #2 (SW/NW) is a Federal Lease. All pertinent data is attached.

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

Name (Printed/Typed)

Paul C. Thompson, P.E.

Title

Agent

Signature

*Paul C. Thompson*

Date

March 4, 2004

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice 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.

Office

Title 18 U.S.C. Section 1001, 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.