submitted in lieu of Form 3160-5 UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** Sundry Notices and Reports on Wells Lease Number SF-079393 Type of Well 6. If Indian, All. or **GAS** Tribe Name 7. **Unit Agreement Name** San Juan 27-5 Unit Name of Operator BURLINGTON RESCURCES OIL & GAS COMPANY LP Well Name & Number 8. 3. Address & Phone No. of Operator #85 PO Box 4289, Farmington, NM 87499 (505) 326-9700 9. API Well No. 30-039-82359 Location of Well, Footage, Sec., T, R, M Sec., T--N, R--W, NMPM 10. Field and Pool Blanco MV/Basin DK Unit K (NESW), 1850' FSL & 1450' FWL, Sec. 5, T27N, R5W NMPM 11. **County and State** Rio Arriba Co., NM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission Type of Action X Notice of Intent Abandonment Change of Plans X Other - Commingle Recompletion **New Construction** Subsequent Report Plugging Non-Routine Fracturing Casing Repair Water Shut off Final Abandonment Altering Casing Conversion to Injection 13. Describe Proposed or Completed Operations It is intended to recomplete the subject well to the Mesa Verde formation according to the attached procedure and wellbore diagram. The well then be down hole commingled. A down hole commingle application will be submitted for approval. 14. I hereby certify that the foregoing is true and correct. Philana Thompson Title Regulatory Associate Date 3/31/05 (This space for Federal or State Office use) APPROVED BY Date CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of FARMINGTON NIM the United States any false, fictitious or it CONDITIONS OF APPROVAL

Adhere to previously issued stipulations.

San Juan 27-5 Unit #85 Sundry Procedure

Unit K, Section 05, T27N, R05W

- 1. MIRU completion rig. TOOH with tubing.
- 2. Set cast iron bridge plug at 7566'. Run CBL.
- 3. Pressure test casing to +/-3000 psi for 15 minutes.
- 4. Perforate and fracture stimulate the Point Lookout, Menefee and Cliff House formations.
- 5. Set cast iron bridge plug at +/- 4950'.
- 6. Shoot 1 squeeze hole at +/- 4650'. Set cement retainer at +/- 4620'.
- 7. Squeeze 150 sxs of type III (1.39 yield, 14.5 ppg) cement below retainer.
- 8. Shoot 1 squeeze hole at +/- 4380'. Set cement retainer at +/- 4350'.
- 9. Squeeze 150 sxs of type III (1.39 yield, 14.5 ppg) cement below retainer.
- 10. Mill out retainer and cement to 4620'.
- 11. Perforate and fracture stimulate the Lewis formation.
- 12. Flow back well. Mill out retainer, cast iron bridge plug over Cliff House, frac plug and cast iron bridge plug over Dakota.
- 13. Clean out as required.
- 14. Land tubing. RDMO rig.
- 15. Return well to production as a commingled DK/MV producer.

San Juan 27-5 Unit #85

1850' FSL , 1450' FWL Unit K, Section 5, T27N, R05W Rio Arriba County, NM

LAT:

LONG:

GL = 6,630' KB= 6,640' **Current Wellbore Diagram** Surface Casing: Ojo Alamo 2834 9-5/8" 32.3# Kirtland 2924 324' Set @ Fruitland 3155 324' Pictured Cliffs TOC@ circ to surf 3426 Heur Bent. Chacra Cliffhouse 5100 Menefee 5271 Point Lookout 5592 5755 Mancos Gallup 6379 Greenhorn 7519 Graneros 7573 Two Wells 7725 **Tubing:** 2-3/8" 4.7# J-55 7837 Set: **Production Casing:** 4-1/2" 10.5#, 11.6 J-55 7,920' Set: **DVTs** 5,861' 3,624' О O 130 sx TOC @ 7420' calc 75% 1st stg 200 sx TOC @ 5085' calc 75% 2nd stg 210 sx 3rd stg TOC @ 2809' calc 75% **Existing Stimulation:** Dakota 7616' - 7840' 41,000# sand, 48,860 gal slickwater 7,920'

PBTD=

TD=

7,856'

7,925'

87505

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

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102 Permit 9060

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30039823.59	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319	
Property Code 7454	Property Name SAN JUAN 27 5 UNIT	Well No. 085	
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6630	

Surface And Bottom Hole Location

UL or Lot K	Section 5	Township 27N	Range 05W	Lot Idn	Feet From 1850	N/S Line S	Feet From 1450	E/W Line W	County Rio Arriba
Dedicated Acres 319.81		Joint of	r Infill	Consoli	dation Code		Order	No.	

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OPERATOR CERTIFICATION

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

Electronically Signed By:

Title: Regulator

Date: 3/31/05

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.

Surveyed By: Russell McNeace Date of Survey: 07/06/1962 Certificate Number: 1500