#### State of New Mexico

Form C-101 Permit 30972

#### **Energy, Minerals and Natural Resources**

#### Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

	MIDICATIONION	TERMITE TO DICIDE, RE-ENTER, DESERTAN,	I BOODACK, OK ADD A ZONE
	1.	Operator Name and Address	2. OGRID Number
	SAN	20208	
		1400 BLAKE, #7K DENVER , CO 80202	3. API Number
	9	DERVERC, CC 80202	30-045-33769
3	4. Property Code	5. Property Name	6. Well No.
	35731	BLANCETT RANCH 24	001

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	24	30N	12W	Н	2435	N	450	E	SAN JUAN

#### 8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
BLANCO-MESAVERDE (PRORATED GAS)	72319

#### **Additional Well Information**

9. Work Type New Well	10. We	ll Type AS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5635	
14. Multiple Y	502000	osed Depth 700	16. Formation Dakota Formation	17. Contractor	18. Spud Date 7/1/2006	
Depth to Ground 80	water		Distance from nearest fresh water we > 1000	п	Distance to nearest surface water 800	
Pit: Liner: Symthetic D Closed Loop Syster	_	mils thick		rilling Method: resh Water Brine 1	Diesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	250	180	0
Prod	7.875	4.5	11.6	6700	700	3400
Prod	7.875	4.5	11.6	3400	720	0

#### Casing/Cement Program: Additional Comments

San Juan Resources of Colorado proposes to drill a 12-1/4" surface hole to 250', run and cement 8-5/8" casing to 250' w/ 180 sax neat cement. A 7-7/8" hole will them be drilled to ~6700'. 4-1/2" casing will be run to TD w/ a stage tool @ ~3400'. First stage cement will consist of 600 sx (1392 cuft) 65/35 Poz w/ additives followed by 100 sx (116 cuft) neat w/ additives. second stage will consist of 620 sx (1438 cuft) 65/35 Poz with additives followed by 100 sx (116 cuft) neat w/ addives.

Proposed Blowout Prevention Program

200	Туре	Working Pressure	Test Pressure	Manufacturer
9	DoubleRam	2000	1000	

I hereby certify that the information given of my knowledge and belief. I further certify that the drilling pit w		OIL CONSERVATION DIVISION				
NMOCD guidelines 🔍 a general per OCD-approved plan 🗆		Approved By: Charlie Perrin	í.			
Printed Name: Electronically filed	l by Lori Walters	Title: District Supervisor				
Title: Manager		Approved Date: 6/14/2006	Expiration Date: 6/14/2007			
Email Address: accounting@sanju	ianbasin.com		78 180			
Date: 5/31/2006	Phone: 303-573-6333	Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

<u>District II</u>

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u> 1000 Rio Brazos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

#### State of New Mexico

Form C-102 Permit 30972

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1000			
1. API Number	Pool Name		
30-045-33769	71599 BASIN DAKOTA (PRORATE		TA (PRORATED GAS)
4. Property Code	Code 5. Property Name		6. Well No.
35731	BLANCETT	BLANCETT RANCH 24	
7. OGRID No.	8. Operato	or Name	9. Elevation
20208	SAN JUAN RES	5635	

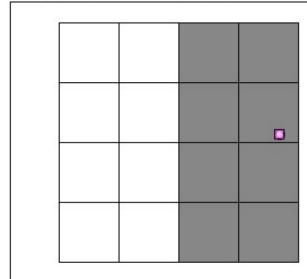
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	24	30N	12W		2435	И	450	E	SAN JUAN

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Townshi	P	Range	Lot	Idn	Feet From	N/S L	.ine	Feet From	E/W Line	County
12. Dedi	ated Acres	1	3	Joint or Infill		14	. Consolidation	Code			15. Order No.	
320	0.00					C	ommunitizati	on				

## 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



#### OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Lori Walters

Title: Manager Date: 5/31/2006

#### 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: Jason Edwards Date of Survey: 5/1/2006 Certificate Number: 15269 District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

#### State of New Mexico

Form C-102 Permit 30972

## Energy, Minerals and Natural Resources Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

0.557			•••	
1. API Number	2. Pool Code	3. Poo	l Name	
30-045-33769	72319	BLANCO-MESAVERI	DE (PRORATED GAS)	
4. Property Code	. Property Code 5. Property Name		6. Well No.	
35731	BLANCETT	BLANCETT RANCH 24		
7. OGRID No.	7. OGRID No. 8. Operato		9. Elevation	
20208	SAN JUAN RES	OURCES, INC.	5635	

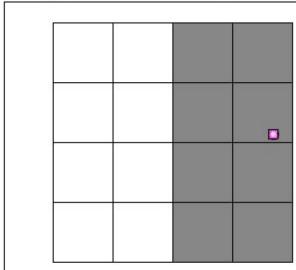
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UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	24	30N	12W		2435	N	450	E	SAN JUAN

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot Idn		Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 320.00			13. Joint or Infill		14. Consolidation Code Communitization			15. Order No.				

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Title: Manager Date: 5/31/2006

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Surveyed By: Jason Edwards Date of Survey: 5/1/2006 Certificate Number: 15269

## Permit Conditions of Approval

Operator: SAN JUAN RESOURCES, INC., 20208 Well: BLANCETT RANCH 24 #001

API: 30-045-33769

OCD Reviewer	Condition	
SHAYDEN	Will require administrative order for non-standard location	