

State of New Mexico
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

1. Operator Name and Address SAN JUAN RESOURCES, INC. 1499 BLAKE ST, 10C DENVER, CO 80202		2. OGRID Number 20208
		3. API Number 30-045-34515
4. Property Code 9934	5. Property Name LEE	6. Well No. 001F

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	30	30N	11W	A	820	N	915	E	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5689
14. Multiple Y	15. Proposed Depth 6822	16. Formation Dakota Formation	17. Contractor	18. Spud Date 12/4/2007
Depth to Ground water 100		Distance from nearest fresh water well > 1000		Distance to nearest surface water 195
Pit: Liner: Synthetic ☒ 12 _____ mils thick Clay ☐ Pit Volume: 9000 _____ bbls Drilling Method: Closed Loop System ☐ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	9.625	36	320	225	0
Int1	8.75	7	23	3410	549	0
Prod	6.25	4.5	11.6	5660	380	3310
Prod	6.25	4.5	11.6	6822	380	3310

Casing/Cement Program: Additional Comments

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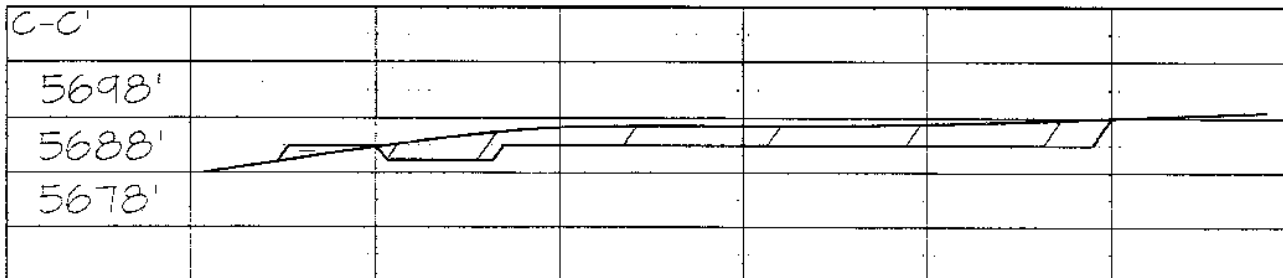
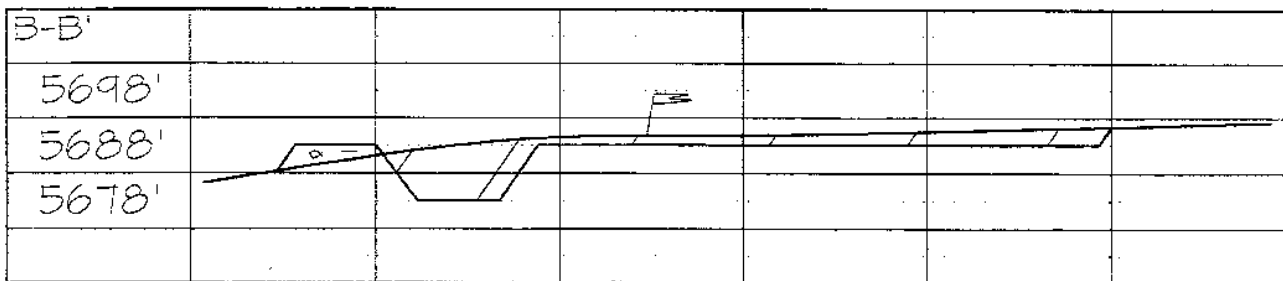
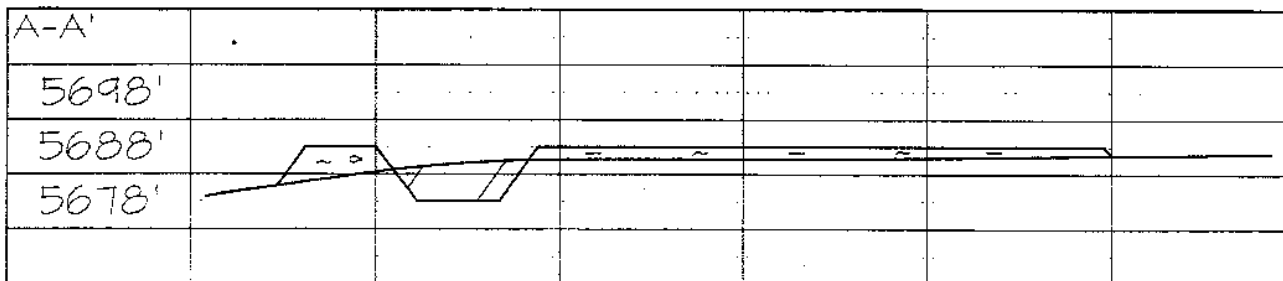
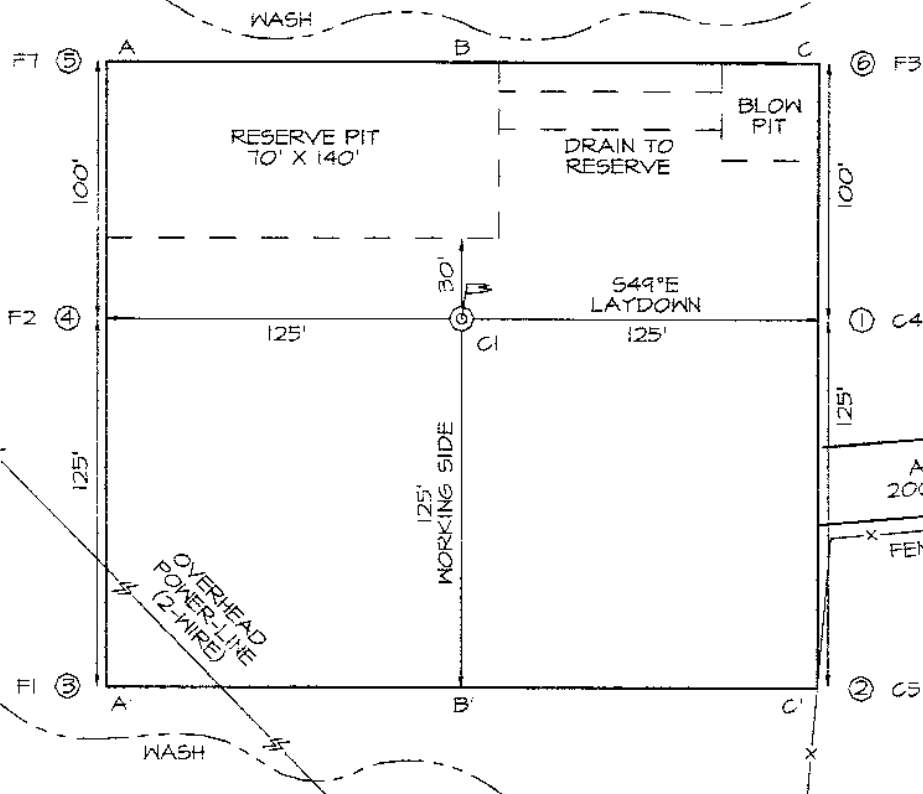
Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐ .	OIL CONSERVATION DIVISION	
Printed Name: Electronically filed by Lori Walters	Approved By: Charlie Perin	
Title: Manager	Title: District Supervisor	
Email Address: accounting@sanjuanbasin.com	Approved Date: 11/21/2007 Expiration Date: 11/21/2008	
Date: 11/19/2007	Phone: 303-573-6333	

SAN JUAN RESOURCES, INC. LEE #1F
820' FNL & 915' FEL, SECTION 30, T30N, R11W, NMPM
SAN JUAN COUNTY, NEW MEXICO ELEVATION: 5689'

LATITUDE: 36.78828° N
LONGITUDE: 108.02608° W
 DATUM: NAD1983



District I
1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grano Avenue, 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 & Natural Resources Department

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

Form C-102
Revised October 12, 2005
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 72319	*Pool Name BLANCO MESA VERDE
*Property Code 9934	Property Name LEE		*Well Number 1F
*GRID No. 20208	*Operator Name SAN JUAN RESOURCES, INC.		*Elevation 5689'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	30	30N	11W		820	NORTH	915	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

*Dedicated Acres 328.50 Acres - N/2	*Joint or Infill Y	*Consolidation Code C	*Order No.
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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

16	1405.46'	1279.08'	2558.16'	820' 915' LAT: 36.78828°N LONG: 108.02608°W DATUM: NAD83	17 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 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. <i>Dean C. Collins</i> 11/19/2007 Signature Date Dean C. Collins Printed Name
LOT 1					
LOT 2					
2641.98'					
		30		5294.52' 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: OCTOBER 16, 2007 Signature and Seal of Professional Surveyor <i>Jason C. Edwards</i> JASON C. EDWARDS Certificate Number 15269	
2640.00'					
LOT 3					
LOT 4	1413.06'	1255.98'	2511.96'		

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 71599	*Pool Name BASIN DAKOTA
*Property Code 9934	Property Name LEE		*Well Number 1F
*GRID No. 20208	*Operator Name SAN JUAN RESOURCES, INC.		*Elevation 5689'

UL or lot no. A	Section 30	Township 30N	Range 11W	Lot Idn	Feet from the 820	North/South line NORTH	Feet from the 915	East/West line EAST	County SAN JUAN
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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
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¹² Dedicated Acres 328.50 Acres - N/2					¹³ Joint or Infill Y	¹⁴ Consolidation Code C	¹⁵ Order No.
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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

¹⁶ 1406.46'	1279.08'	2558.16'	¹⁷ 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 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. <i>Dean C. Collins</i> 11/19/2007 Signature Date Dean C. Collins Printed Name 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: OCTOBER 16, 2007 Signature and Seal of Professional Surveyor JASON C. EDWARDS NEW MEXICO 15269 REGISTERED PROFESSIONAL SURVEYOR <i>JASON C. EDWARDS</i> Certificate Number 15269
LOT 1			
LOT 2			
LOT 3			
2641.98'			
	30		
LOT 4			
2640.00'			
1413.06'	1255.98'	2511.96'	

Permit Comments

Operator: SAN JUAN RESOURCES, INC. , 20208

Well: LEE #001F

API: 30-045-34515

Created By	Comment	Comment Date
LWALTERS	San Juan Resources is considering using a closed loop system to drill for the intermediate casing.	11/17/2007