

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 WILLIAMS PRODUCTION COMPANY, LLC ONE WILLIAMS CENTER TULSA , OK 74101		2. OGRID Number 120782
		3. API Number 30-045-34249
4. Property Code 17212	5. Property Name ROSA UNIT COM	6. Well No. 090B

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	33	32N	06W	J	1485	S	2215	E	SAN JUAN

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)	72319
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Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6325
14. Multiple N	15. Proposed Depth 6476	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date 6/1/2007
Depth to Ground water 190		Distance from nearest fresh water well > 1000		Distance to nearest surface water 650

Pit: Liner: Synthetic ☒ 12 _____ miles thick Clay ☐ Pit Volume: 12000 _____ 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	12.25	9.625	36	300	150	0
Int1	8.75	7	20	3966	555	0
Prod	6.25	4.5	10.5	6476	155	3866

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	4000	

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 NMOCD-approved plan ☐ . Printed Name: Electronically filed by Mike Turnbaugh Title: E & P District Manager Email Address: mike.turnbaugh@williams.com Date: 3/26/2007	OIL CONSERVATION DIVISION Approved By: Steve Hayden Title: Geologist Approved Date: 3/28/2007 Expiration Date: 3/28/2008 Conditions of Approval Attached
Phone: 918-573-6180	

District I
PO Box 9980, Hobbs, NM 88241-9980

District II
PO Drawer 00, Artesia, NM 88211-0719

District III
3000 Rio Brazos Rd., Aztec, NM 87430

District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-302
Revised February 21, 1994
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 MESAVERDE
*Property Code 17033	*Property Name ROSA UNIT COM		*Well Number 908
*GRIID No. 120782	*Operator Name WILLIAMS PRODUCTION COMPANY		*Elevation 6325'

10 Surface Location

U. or Lot No.	Section	Township	Range	Lot No.	Feet from the North/South Line	North/South Line	Feet from the East/West Line	East/West Line	County
J	33	32N	6W		1485	SOUTH	2215	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

U. or Lot No.	Section	Township	Range	Lot No.	Feet from the North/South Line	North/South Line	Feet from the East/West Line	East/West Line	County
P	33	32N	6W		760	SOUTH	990	EAST	SAN JUAN

*Dedicated Acres 320.0 Acres - (E/2)	*Acres or Deft	*Consolidation Code	*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



12 OPERATOR CERTIFICATION

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

Larry Higgins

Signature

Printed Name

Title

Date

13 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was located 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 20, 2005

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269

Permit Comments

Operator: WILLIAMS PRODUCTION COMPANY, LLC , 120782

Well: ROSA UNIT COM #090B

API: 30-045-34249

Created By	Comment	Comment Date
SHAYDEN	This application requires an attached C-102 form	3/22/2007
SHAYDEN	Attached image of C-102 lacks operator certification information and signature.	3/23/2007

Permit Conditions of Approval

Operator: WILLIAMS PRODUCTION COMPANY, LLC , 120782

Well: ROSA UNIT COM #090B

API: 30-045-34249

OCD Reviewer	Condition
SHAYDEN	Will require a directional survey with the C-104