

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand 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

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address WILLIAMS PRODUCTION COMPANY P.O. Box 640 Aztec, NM 87410		² OGRID Number 120782
		³ Reason for Filing Code/ Effective Date CORRECT POOL-1/1/09
⁴ API Number 30-039-23265	⁵ Pool Name BASIN MANCOS	⁶ Pool Code 97232
⁷ Property Code 17033	⁸ Property Name ROSA UNIT	⁹ Well Number 98

II. ¹⁰ Surface Location

UL or lot no. L	Section 23	Township 31N	Range 6W	Lot.Idn	Feet from the 1840	North/South Line SOUTH	Feet from the 790	East/West line WEST	County RIO ARRIBA
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
009018	GIANT REFINING P O BOX 12999 SCOTTSDALE AZ 85267	O
025244	WILLIAMS FIELD SERVICES P O BOX 645 TULSA OK 74102	G

Pool Name changed from Laguna Seca Gallup to Basin Mancos Order #13063. All other information from original report remains the same.

IV. Well Completion Data

²¹ Spud Date	²² Ready Date (12-21-83)	²³ TD	²⁴ PBSD	²⁵ Perforations 6310-7592	²⁶ DHC, MC AZT-
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
			RCVD DEC 28 '09 OIL CONS. DIV.		
			DIST. 3		

VI. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Heather Riley</i>			OIL CONSERVATION DIVISION		
Printed name: Heather Riley			Approved by: <i>[Signature]</i>		
Title: Regulatory Specialist			Title: DEPUTY OIL & GAS INSPECTOR, DIST. 4		
E-mail Address: Heather.riley@williams.com			Approval Date: DEC 30 2009		
Date: 12/28/09		Phone: 505-634-4222			

[Handwritten mark]

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

5 LEASE DESIGNATION AND LEASE NO.
NMSF-078771

6 IF INDIAN, ALLOTTEE OR

CORRECTED
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

7. UNIT AGREEMENT NAME
Rosa Unit

1a. TYPE OF WELL ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER Change pool name from Laguna Seca Gallup to Basin Mancos pursuant to Order #R-13063 effective 1/1/09. All other information the same.
b. TYPE OF COMPLETION
NEW WELL WORKOVER DEEPEN PLUG BACK DIFF RESVR ☒ OTHER

2 NAME OF OPERATOR
WILLIAMS PRODUCTION COMPANY

8 FARM OR LEASE NAME, WELL NO
Rosa Unit #098

3 ADDRESS AND TELEPHONE NO
P.O. Box 640, Aztec, NM 87410 (505) 634-4208

9 API WELL NO
30-039-23265

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At Surface: 1840' FSL & 790' FWL, Sec 23, T31N, R6W
At top production interval reported below.: Same
At total depth: Same

10. FIELD AND POOL, OR
WILDCAT
Basin Mancos

11 SEC., T.R.M., OR BLOCK AND
SURVEY OR AREA
NW/4 SW/4, Sec 23,
T31N, R6W

14. PERMIT NO DATE ISSUED
12 COUNTY OR P 13 STATE
Rio Arriba New
Mexico

15 DATE SPUDDED 16 DATE T D REACHED 17 DATE COMPLETED (READY TO PRODUCE) 18 ELEVATIONS (DK. RKB, RT, GR. ETC)* 19 ELEVATION CASINGHEAD

20 TOTAL DEPTH, MD & TVD 21. PLUG, BACK T D, MD & TVD 22 IF MULTICOMP, HOW MANY 23 INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS

24 PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 25 WAS DIRECTIONAL SURVEY MADE

26 TYPE ELECTRIC AND OTHER LOGS RUN 27 WAS WELL CORED

28. CASING REPORT (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB/FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED

29 LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

30 TUBING RECORD

32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

33 PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SI)	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)

34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED W. M. Riley TITLE Regulatory Specialist DATE 12/28/09

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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 30-039-23265	*Pool Code 97232 / 71599	*Pool Name BASIN MANCOS / BASIN DAKOTA
*Property Code 17033	*Property Name ROSA UNIT	*Well Number 98
*GRID No. 120782	*Operator Name WILLIAMS PRODUCTION COMPANY	*Elevation 6267'


¹⁰ Surface Location

U. or lot no. L	Section 23	Township 31N	Range 6W	Lot Idn	Feet from the 1840	North/South line SOUTH	Feet from the 790	East/West line WEST	County RIO ARriba
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¹¹ Bottom Hole Location If Different From Surface

U. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320.0 Acres - (S/2)					¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.		

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 5280.00' LAT: 36 88296 'N LONG: 107.43848 'W DATUM: NAD1983 790' 1840' 5278.68'	23	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. Signature: <u>Heather Riley</u> Date: <u>12/28/09</u> Printed Name: <u>Heather Riley</u>
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. INFORMATION OF RECORD Date Drawn: AUGUST 18, 2009 Signature and Seal of Professional Surveyor  <u>JASON C. EDWARDS</u> Certificate Number 15269		