

Submit 3 Copies To Appropriate District
Office
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
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

WELL API NO. 30-045-31762
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-504
7. Lease Name or Unit Agreement Name Rosa Unit
8. Well Number # 339A
9. OGRID Number 120782
10. Pool name or Wildcat BASIN FC

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator WILLIAMS PRODUCTION COMPANY, LLC	
3. Address of Operator 721 SOUTH MAIN AZTEC, NM 87410	
4. Well Location SHL: Unit Letter <u>I</u> : 1353' feet from the <u>S</u> line and 1045' feet from the <u>E</u> line BHL: Unit Leter: <u>G</u> 2359' feet from the <u>N</u> line and 1975' feet from the <u>E</u> line Section <u>32</u> Township <u>32N</u> Range <u>06W</u> NMPM County <u>SAN JUAN</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6373'	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> OTHER: RECOMPLETE <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input checked="" type="checkbox"/> Surface correction
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Williams would like to update the existing SHL records for this well. Due to resurveyed data and advancements in technology the SHL from the existing C-102 is inconsistent with the attached. It is our belief that the more accurate C-102 is the most recent of the two and would like provide the attached for record.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Larry Higgins TITLE Permit Supervisor DATE 8/12/11

Type or print name Larry Higgins E-mail address: larry.higgins@williams.com Telephone No. 505-634-4208

For State Use Only

APPROVED BY: [Signature] TITLE Deputy Oil & Gas Inspector, District #3 DATE AUG 19 2011
Conditions of Approval (if any):

A



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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

AS-DRILLED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-089-30-045-31742		Pool Code 71629	Pool Name BASIN FRUITLAND COAL
Property Code 17033	Property Name ROSA UNIT		Well Number 339A
GRID No. 120782	Operator Name WILLIAMS PRODUCTION COMPANY		Elevation 6373'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	32	32N	6W		1353	SOUTH	1045	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
G	32	32N	6W		2359	NORTH	1975	EAST	SAN JUAN

¹² Dedicated Acres 320.0 Acres - (E/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	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

<p>¹⁶</p> <p>BOTTOM HOLE LAT: 36.93719°N LONG: 107.47948°W DATUM: NAD1927</p> <p>LAT: 36.93720°N LONG: 107.48008°W DATUM: NAD1983</p> <p>SURFACE LOCATION LAT: 36.93287°N LONG: 107.47636°W DATUM: NAD1927</p> <p>LAT: 36.93288°N LONG: 107.47696°W DATUM: NAD1983</p> <p>32</p> <p>N30°15.7'W</p> <p>1353'</p> <p>1045'</p> <p>1314.39'</p> <p>1314.39'</p> <p>2613.60'</p> <p>2608.32'</p> <p>2653.86'</p> <p>2630.76'</p> <p>2623.50'</p> <p>1310.10'</p> <p>1310.10'</p> <p>1975'</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Larry Higgins</i> 8-11-11 Signature Date <i>LARRY HIGGINS</i> Printed Name</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date Revised: AUGUST 11, 2011 Date of Survey: MARCH 14, 2003</p> <p>Signature and Seal of Professional Surveyor</p> <p> JASON C. EDWARDS NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 15269</p> <p>JASON C. EDWARDS Certificate Number 15269</p>
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Williams Energy

Rosa Unit #339A-ST01
Sec32 T32N-R6W - 339A

San Juan Co. NM

GL: 6368' KB: 14'

30-045-31762

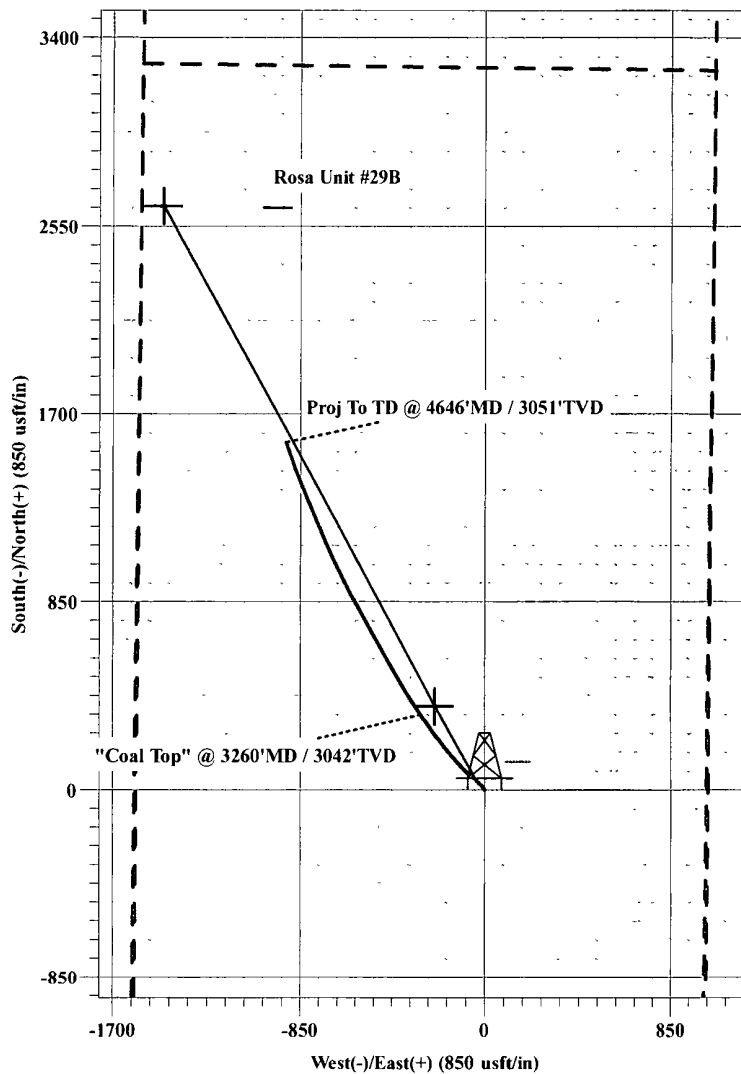
WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
LAND-339A	3041.0	375.6	-224.9	2159400.50	604107.10	Point
TD-339A	3041.0	2641.3	-1473.2	2161661.51	602850.31	Point

PATHFINDER

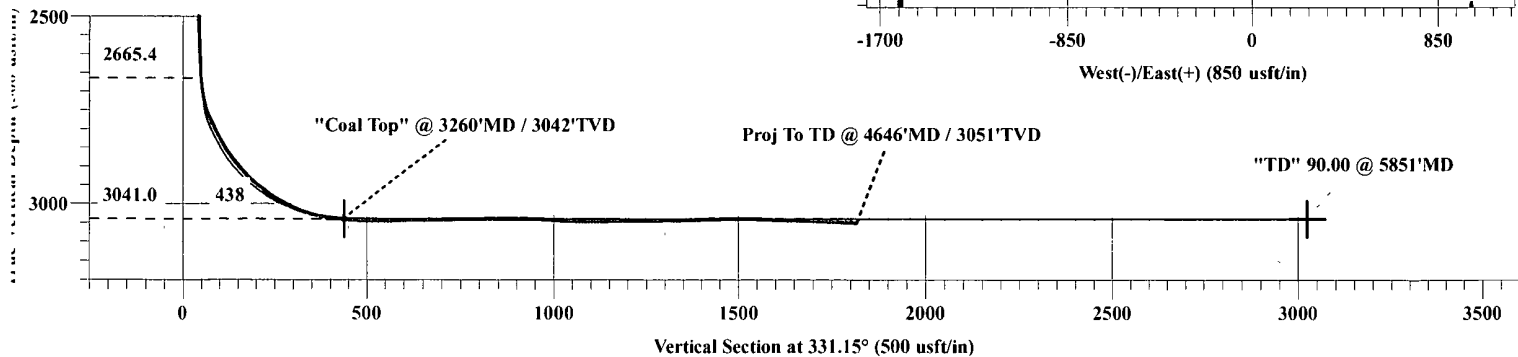
A Schlumberger Company

EOW
No Hardline Crossed



WELL DETAILS: Rosa Unit #339A-ST01

Northing	Easting	Latitude	Longitude
2159025.74	604333.41	36° 55' 58.332 N	107° 28' 34.896 W



SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
2666.0	2.31	312.97	2665.4	36.1	-32.4	0.00	0.00	47.2	
3264.5	90.00	331.15	3041.0	375.6	-224.9	14.67	18.19	437.5	
5851.4	90.00	331.15	3041.0	2641.3	-1473.2	0.00	0.00	3024.3	TD-339A

Plan: Design #2 (Rosa Unit #339A-ST01/ST01)

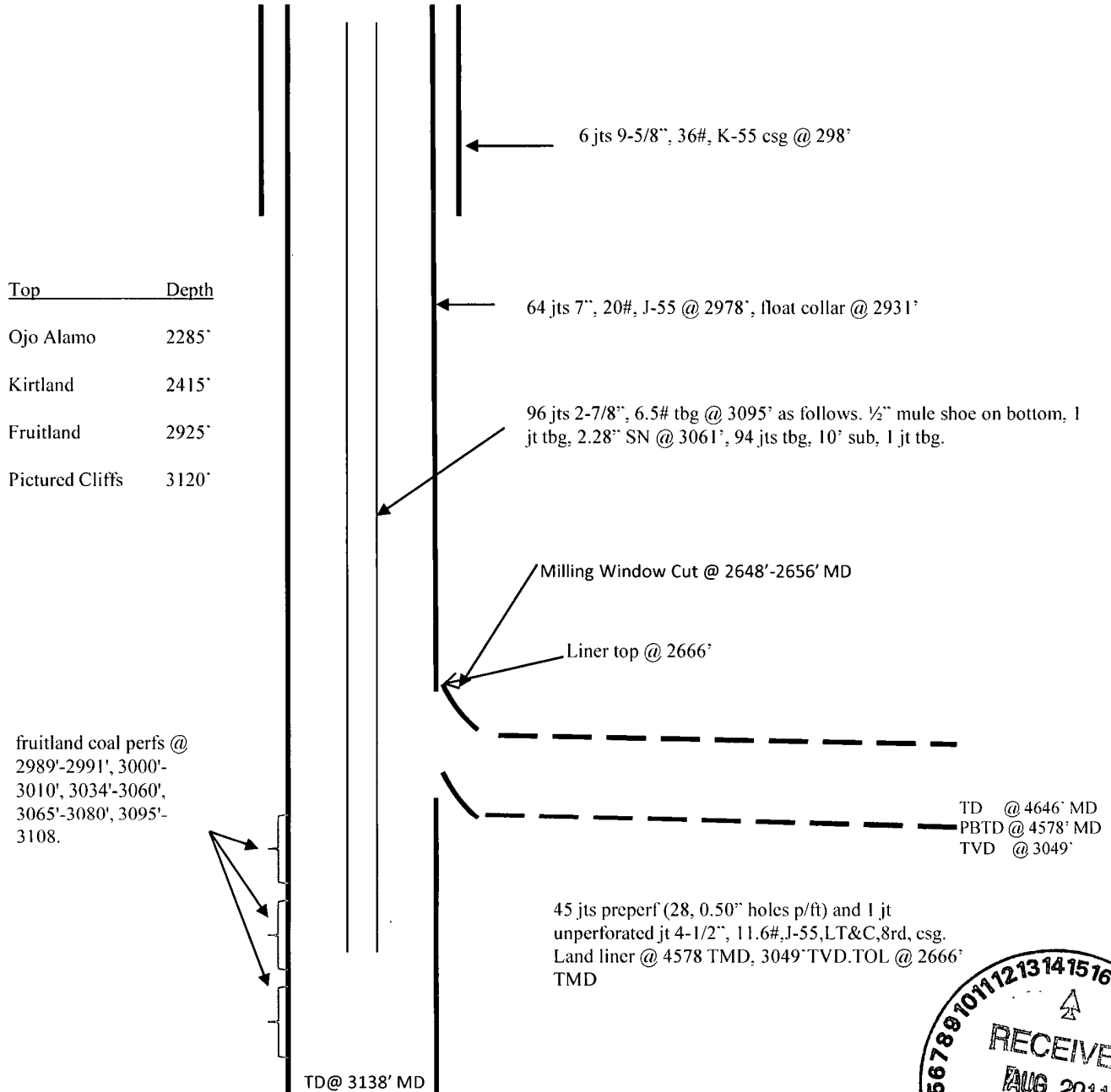
DATE: 7/15/2011

Location:

1353' FSL and 1040' FEL
2359' FNL and 1975' FEL
SW/4 NE/4 Sec 32(G), T32N, R6W
San Juan, New Mexico
Elevation: 6373' GR
API # 30-045-31762

ROSA UNIT #339A
BASIN FRUITLAND COAL
HORIZONTAL-REENTRY

Spud 10/6/03
Completed 12/30/03
1st Delivery 02/02/04
Horiz reentry 8/12/11



12-1/4"	9-5/8", 36#	190 sx	268 cu. ft.	Surface
8-3/4"	7", 20#	450 sx	902 cu. ft.	Surface
6-1/4"	4-1/2", 11.6#	did not cement		

