

State of Colorado  
Oil and Gas Conservation Commission  
1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303)894-2100 Fax: (303)894-2105



SUNDRY NOTICE

Submit original plus one copy. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full on Technical Information Page (Page 2 of this form.) Identify well or other facility by API Number or by OGCC Facility ID. Operator shall send an informational copy of all sundry notices for wells located in High Density Areas to the Local Government Designee (Rule 603b.)

1. OGCC Operator Number: 96850	4. Contact Name: John Suchar	Complete the Attachment Checklist  OGCC
2. Name of Operator: William Production RMT Company	Phone: 970-285-9277	
3. Address: 1058 County Rd 215 City: Parachute State: CO Zip: 81635	Fax: 970-263-5313	
5. API Number 05-103-11060	OGCC Facility ID Number	Survey Plat
6. Well/Facility Name: Federal RG	7. Well/Facility Number 11-7-397	Directional Survey
8. Location (Qtr/Sec, Twp, Rng, Meridian): NWNW Sec 7 T35 R97W 6th PM		Surface Egmt Diagram
9. County: Rio Blanco # 103	10. Field Name: Sulphur Creek - 80090	Technical Info Page
11. Federal, Indian or State Lease Number: N/A		Other

General Notice

<input type="checkbox"/> CHANGE OF LOCATION: Attach New Survey Plat (a change of surface right is substantive and requires a new permit)	
Change of Surface Footage from Exterior Section Lines:	<input type="checkbox"/> FM/FSL <input type="checkbox"/> FEL/FWL
Change of Surface Footage to Exterior Section Lines:	<input type="checkbox"/> <input type="checkbox"/>
Change of Bottomhole Footage from Exterior Section Lines:	<input type="checkbox"/> <input type="checkbox"/>
Change of Bottomhole Footage to Exterior Section Lines:	<input type="checkbox"/> <input type="checkbox"/> attach directional survey
Bottomhole location Qtr/Sec, Twp, Rng, Mer	
Latitude	Distance to nearest property line
Longitude	Distance to nearest bldg, public rd, utility or RR
Ground Elevation	Distance to nearest lease line
	Is location in a High Density Area (rule 603b)? Yes/No
	Distance to nearest well same formation
	Surface owner consultation date:
GPS DATA:	
Date of Measurement	PDOP Reading
	Instrument Operator's Name
<input type="checkbox"/> CHANGE SPACING UNIT	
Formation	Formation Code
Spacing order number	Unit Acreage
Unit configuration	<input type="checkbox"/> Remove from surface bond
	Signed surface use agreement attached
<input type="checkbox"/> CHANGE OF OPERATOR (prior to drilling):	
Effective Date:	
Plugging Bond: <input type="checkbox"/> Blanket <input type="checkbox"/> Individual	
<input type="checkbox"/> CHANGE WELL NAME	
From:	NUMBER
To:	
Effective Date:	
<input type="checkbox"/> ABANDONED LOCATION:	
Was location ever built? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Is site ready for inspection? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Date Ready for Inspection:	
<input type="checkbox"/> NOTICE OF CONTINUED SHUT IN STATUS	
Date well shut in or temporarily abandoned:	
Has Production Equipment been removed from site? <input type="checkbox"/> Yes <input type="checkbox"/> No	
MIT required if shut in longer than two years. Date of last MIT	
<input type="checkbox"/> SPUD DATE:	
<input type="checkbox"/> REQUEST FOR CONFIDENTIAL STATUS (3 mos from date casing set)	
<input type="checkbox"/> SUBSEQUENT REPORT OF STAGE, SQUEEZE OR REMEDIAL CEMENT WORK	
Method used	Cementing tool setting/perf depth
Cement volume	Cement top
Cement bottom	Date
*submit cbl and cement job summaries	
<input type="checkbox"/> RECLAMATION: Attach technical page describing final reclamation procedures per Rule 1004.	
Final reclamation will commence on approximately	<input type="checkbox"/> Final reclamation is completed and site is ready for inspection.

Technical Engineering/Environmental Notice

<input type="checkbox"/> Notice of Intent		<input type="checkbox"/> Report of Work Done
Approximate Start Date:		Date Work Completed:
Details of work must be described in full on Technical Information Page (Page 2 must be submitted.)		
<input type="checkbox"/> Intent to Recomplete (submit form 2)	<input type="checkbox"/> Request to Vent or Flare	<input type="checkbox"/> E&P Waste Disposal
<input type="checkbox"/> Change Drilling Plans	<input type="checkbox"/> Repair Well	<input type="checkbox"/> Beneficial Reuse of E&P Waste
<input type="checkbox"/> Gross Interval Changed?	<input type="checkbox"/> Rule 502 variance requested	<input type="checkbox"/> Status Update/Change of Remediation Plans
<input type="checkbox"/> Casing/Cementing Program Change	<input checked="" type="checkbox"/> Other: Background	for Spills and Releases

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: John Suchar Date: 10/11/10 Email: John.Suchar@williams.com  
Print Name: John Suchar Title: Environmental Specialist II

OGCC Approved: Chris Canfield Title: for Chris Canfield Date: 10/14/2010  
CONDITIONS OF APPROVAL, IF ANY: EPS NW Region

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

1. OGCC Operator Number:	96850	API Number:	05-103-11060
2. Name of Operator:	Williams Production RMT Company OGCC Facility ID #		
3. Well/Facility Name:	Federal RG	Well/Facility Number:	11-7-397
4. Location (QtrQtr, Sec, Twp, Rng, Meridian):	NWNW Sec 7 T3S R97W 6th PM		

This form is to be completed whenever a Sundry Notice is submitted requiring detailed report of work to be performed or completed. This form shall be transmitted within 30 days of work completed as a "subsequent" report and must accompany Form 4, page 1.

5. DESCRIBE PROPOSED OR COMPLETED OPERATIONS

This COGCC Form 4 is being submitted as a request to meet the background concentration levels for Arsenic at the Federal RG 11-7-397 well pad for closure of the drilling pit at the specified facility in accordance with footnote 1 to the COGCC Table 910-1. This Sundry Notice request correspondes to the PT3038 drilling pit clsure.

The request is based on the analytical results presented below.

One (1) composite grab sample was collected from locations within the pit footprint to ascertain the Arsenic concentration of the facility. This sample location is shown on the attached map.

The reported Arsenic concentration for this sample is:

SO\_RG\_PT3038\_RECLAIM - 3.7 mg/Kg

Three (3) grab samples were collected from locations adjacent to the Federal RG 11-7-397 well pad to ascertain the native Arsenic concentration in the vicinity of the facility. These samples were collected from the near surface (0-12 inches below ground surface) locations shown on the attached map. The three grab samples were designated as follows:

SO\_RG\_11\_7\_397\_BACKGROUND  
SO\_RG\_12\_7\_397\_BACKGROUND  
SO\_RG\_21\_7\_397\_BACKGROUND

The Arsenic concentrations in these samples were:

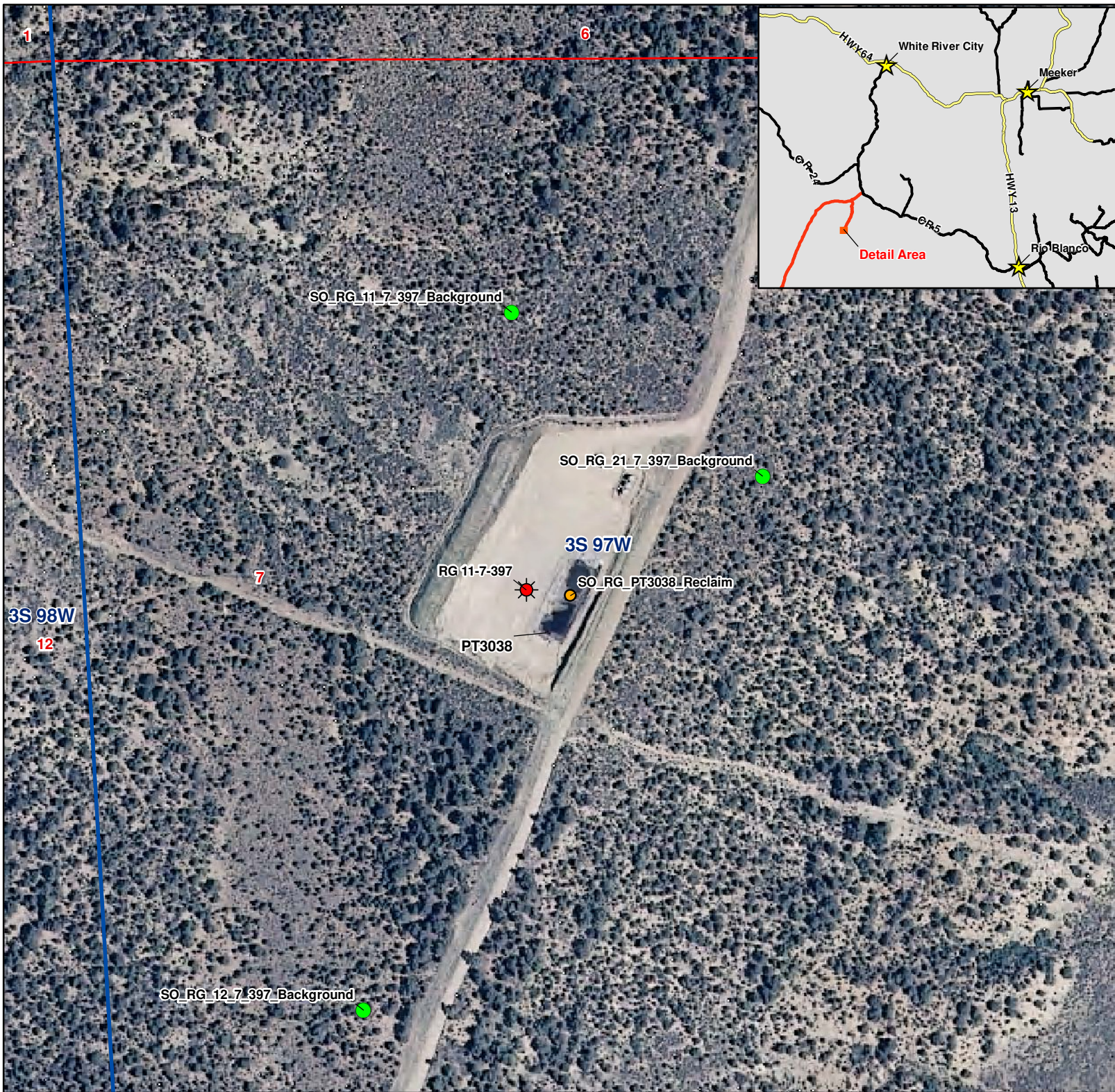
SO\_RG\_11\_7\_397\_BACKGROUND - 2.2 mg/kg  
SO\_RG\_12\_7\_397\_BACKGROUND - 2.6 mg/Kg  
SO\_RG\_21\_7\_397\_BACKGROUND - 3.5 mg/Kg

Average concentration - 2.8 mg/kg

Williams has attached a map showing the sample locations with respect to the Federal RG 11-7-397 well.

Williams is requesting this approval in order to proceed with closure and reclamation of the pit located on the Federal RG 11-7-397 well pad.








**Federal RG 11-7-397 Well Pad  
Background Sampling Locations  
For COGCC Arsenic  
Variance Request**

**September 30, 2010**

**Explanation:**

-  Gas Well
-  Background Sample
-  Composite Backfill Sample



0 0.025 0.05  
Miles

1:3,250







10/08/10

## Technical Report for

**Williams Production RMT Company**

**Highlands\_Ryan\_Gulch**

**RG 11-7-397**

**Accutest Job Number: T60280B**

**Sampling Date: 09/17/10**

### Report to:

**InterTech E&E  
3821 Breech Street  
Laramie, WY 82070  
bgoodnough@cbmainc.com**

**ATTN: Jane Souply**

**Total number of pages in report: 11**



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

A handwritten signature in black ink that reads 'Paul K Canevaro'.

**Paul Canevaro  
Laboratory Director**

**Client Service contact: Sylvia Garza 713-271-4700**

Certifications: TX (T104704220-09C-TX) AR (88-0756) FL (E87628) KS (E-10366) LA (85695/04004)  
OK (9103)

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Test results relate only to samples analyzed.



Sample Summary

Williams Production RMT Company

Job No: T60280B

Highlands\_Ryan\_Gulch  
Project No: RG 11-7-397

Sample Number	Collected		Received	Matrix		Client Sample ID
	Date	Time By		Code	Type	
T60280-1B	09/17/10	14:30	09/21/10	SO	Soil	SO_RG_PT3038_RECLAIM

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

## Sample Results

## Report of Analysis

Report of Analysis

<b>Client Sample ID:</b>	SO_RG_PT3038_RECLAIM	<b>Date Sampled:</b>	09/17/10
<b>Lab Sample ID:</b>	T60280-1B	<b>Date Received:</b>	09/21/10
<b>Matrix:</b>	- Soil	<b>Percent Solids:</b>	n/a
<b>Project:</b>	Highlands_Ryan_Gulch		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic <sup>a</sup>	3.7	0.56	0.13	mg/kg	5	09/28/10	09/28/10 ANJ	SW846 6020A <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: N:MA25096  
(2) Prep QC Batch: N:MP54902  
  
(a) Analysis performed at Accutest Laboratories, Dayton, NJ.

RL = Reporting Limit  
MDL = Method Detection Limit  
U = Indicates a result < MDL  
J = Indicates a result > = MDL but < RL



10/08/10

Technical Report for

Williams Production RMT Company

Highlands\_Ryan\_Gulch

Accutest Job Number: T59924B

Sampling Date: 09/10/10

Report to:

InterTech E&E  
3821 Beech Street  
Laramie, WY 82070  
bgoodnough@cbmainc.com

ATTN: Jane Souply

Total number of pages in report: **11**



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

*Paul K Canevaro*

Paul Canevaro  
Laboratory Director

Client Service contact: Sylvia Garza 713-271-4700

Certifications: TX (T104704220-09C-TX) AR (88-0756) FL (E87628) KS (E-10366) LA (85695/04004) OK (9103)

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Sample Summary

Williams Production RMT Company  
Highlands\_Ryan\_Gulch

Job No: T59924B

Sample Number	Collected		Received	Matrix		Client Sample ID
	Date	Time By		Code	Type	
T59924-1B	09/10/10	13:05	09/15/10	SO	Soil	SO_RG_12_7_397_BACKGROUND

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

## Sample Results

## Report of Analysis

Report of Analysis

<b>Client Sample ID:</b>	SO_RG_12_7_397_BACKGROUND	<b>Date Sampled:</b>	09/10/10
<b>Lab Sample ID:</b>	T59924-1B	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	- Soil	<b>Percent Solids:</b>	n/a
<b>Project:</b>	Highlands_Ryan_Gulch		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic <sup>a</sup>	2.6	0.53	0.12	mg/kg	5	09/21/10	09/21/10 ANJ	SW846 6020A <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: N:MA25058  
(2) Prep QC Batch: N:MP54793  
  
(a) Analysis performed at Accutest Laboratories, Dayton, NJ.

RL = Reporting Limit  
MDL = Method Detection Limit  
U = Indicates a result < MDL  
J = Indicates a result > = MDL but < RL



10/08/10

## Technical Report for

Williams Production

Highlands\_Ryan\_Gulch

RG\_11\_7\_397 PO#NCEEPHIGHLA

Accutest Job Number: D16072A

Sampling Date: 08/06/10

Report to:

bgoodnough@cbmainc.com

Total number of pages in report: **18**



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

A handwritten signature in black ink, appearing to read 'J. Hamilton'.

John Hamilton  
Laboratory Director

Client Service contact: Amanda Kissell 303-425-6021

Certifications: CO, ID, NE, NM, ND (R-027) (PW) UT (NELAP CO00049)

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Test results relate only to samples analyzed.





Sample Summary

Williams Production

Job No: D16072A

Highlands\_Ryan\_Gulch  
Project No: RG\_11\_7\_397 PO#NCEEPHIGHLA

Sample Number	Collected			Received	Matrix		Client Sample ID
	Date	Time	By		Code	Type	
D16072-2A	08/06/10	12:15	BB	08/09/10	SO	Soil	SO_RG_11_7_397_BACKGROUND
D16072-3A	08/06/10	12:20	BB	08/09/10	SO	Soil	SO_RG_21_7_397_BACKGROUND

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

### Sample Results

### Report of Analysis

Report of Analysis

<b>Client Sample ID:</b>	SO_RG_11_7_397_BACKGROUND			<b>Date Sampled:</b>	08/06/10
<b>Lab Sample ID:</b>	D16072-2A			<b>Date Received:</b>	08/09/10
<b>Matrix:</b>	SO - Soil			<b>Percent Solids:</b>	89.8
<b>Project:</b>	Highlands_Ryan_Gulch				

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	2.2	0.30	mg/kg	5	08/12/10	08/12/10 GJ	SW846 6020 <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA895  
(2) Prep QC Batch: MP2568

RL = Reporting Limit

Report of Analysis

<b>Client Sample ID:</b>	SO_RG_21_7_397_BACKGROUND			<b>Date Sampled:</b>	08/06/10
<b>Lab Sample ID:</b>	D16072-3A			<b>Date Received:</b>	08/09/10
<b>Matrix:</b>	SO - Soil			<b>Percent Solids:</b>	91.8
<b>Project:</b>	Highlands_Ryan_Gulch				

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	3.5	0.28	mg/kg	5	08/12/10	08/12/10 GJ	SW846 6020 <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA895  
(2) Prep QC Batch: MP2568

RL = Reporting Limit