

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303)894-2100 Fax: (303)894-2100



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: Karolina Blaney	Complete the Attachment Checklist
2. Name of Operator: Williams Production RMT	Phone: 970 684 2295	
3. Address: 1058 County Road 215	Fax: 970 285 9573	OGCC
City: Parachute State: CO Zip: 81635		
5. API Number 05-045-10180	OGCC Facility ID Number	Survey Plat
6. Well/Facility Name:	7. Well/Facility Number RWF 13-19	Directional Survey
8. Location (Dir/Ctr, Sec, Twp, Rng, Meridian): NWSW-19-6S-24W-W 06M		Surface Expt Diagram
9. County: Garfield	10. Field Name: Rulison	Technical Info Page
11. Federal, Indian or State Lease Number:		Other

General Notice

☐ CHANGE OF LOCATION: Attach New Survey Plat (a change of surface qtr/qtr is substantive and requires a new permit)

Change of Surface Footage from Exterior Section Lines: ☐ FULFSL ☐ FULFWL

Change of Surface Footage to Exterior Section Lines: ☐

Change of Bottomhole Footage from Exterior Section Lines: ☐

Change of Bottomhole Footage to Exterior Section Lines: ☐ attach directional survey

Bottomhole location Dir/Ctr, Sec, Twp, Rng, Mer

Latitude: Distance to nearest property line Distance to nearest bldg, public rd, utility or RR

Longitude: Distance to nearest lease line Is location in a High Density Area (rule 603b)? Yes/No

Ground Elevation: Distance to nearest well same formation Surface owner consultation date:

GPS DATA:

Date of Measurement PDOP Reading Instrument Operator's Name

☐ CHANGE SPACING UNIT

Formation Formation Code Spacing order number Unit Acreage Unit configuration

☐ Remove from surface bond

Signed surface use agreement attached

☐ CHANGE OF OPERATOR (prior to drilling):

Effective Date:

Plugging Bond: ☐ Blanket ☐ Individual

☐ CHANGE WELL NAME

From: NUMBER

To:

Effective Date:

☐ ABANDONED LOCATION:

Was location ever built? ☐ Yes ☐ No

Is site ready for inspection? ☐ Yes ☐ No

Date Ready for Inspection:

☐ NOTICE OF CONTINUED SHUT IN STATUS

Date well shut in or temporarily abandoned:

Has Production Equipment been removed from site? ☐ Yes ☐ No

MIT required if shut in longer than two years. Date of last MIT

☐ SPUD DATE:

☐ REQUEST FOR CONFIDENTIAL STATUS (8 mos from date casing set)

☐ SUBSEQUENT REPORT OF STAGE, SQUEEZE OR REMEDIAL CEMENT WORK

Method used Cementing tool setting/perf depth Cement volume Cement top Cement bottom Data

\*submit chd and cement job summaries

☐ RECLAMATION: Attach technical page describing final reclamation procedures per Rule 1004.

Final reclamation will commence on approximately Final reclamation is completed and site is ready for inspection.

Technical Engineering/Environmental Notice

☐ Notice of Intent

Approximate Start Date:

☐ Report of Work Done

Date Work Completed:

Details of work must be described in full on Technical Information Page (Page 2 must be submitted.)

☐ Intent to Recomplete (submit form 2)

☐ Request to Vent or Flare

☐ EAP Waste Disposal

☐ Change Drilling Plans

☐ Repair Well

☐ Beneficial Reuse of EAP Waste

☐ Gross Interval Changed?

☐ Rule 502 variance requested

☐ Status Update/Change of Remediation Plans

☐ Casing/Cementing Program Change

☒ 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: Karolina Blaney Date: 10/4/2010 Email: Karolina.Blaney@Williams.com

Print Name: Karolina Blaney Title: Environmental Specialist

OGCC Approved: [Signature] Title: For Chris Canfield Date: 10/21/2010

CONDITIONS OF APPROVAL, IF ANY:

EPS NW Region

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

1. OGCC Operator Number: _____	API Number: _____
2. Name of Operator: _____	OGCC Facility ID # _____
3. Well/Facility Name: _____	Well/Facility Number: _____
4. Location (QtrQtr, Sec, Twp, Rng, Meridian): _____	

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

## Report of Analysis

Client Sample ID:	RWF 13-19	Date Sampled:	09/14/10
Lab Sample ID:	T59916-7	Date Received:	09/15/10
Matrix:	SO - Soil	Percent Solids:	65.0
Project:	RMF 12-19, RWF 13-19		

## Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic <sup>a</sup>	7.4	0.50	0.11	mg/kg	5	09/21/10	09/21/10 ANJ	SW846 6020A <sup>4</sup>	SW846 3050B <sup>7</sup>
Barium <sup>b</sup>	10500	79	0.54	mg/kg	5	09/23/10	09/27/10 TW	SW846 6010B <sup>3</sup>	SW846 3050B <sup>6</sup>
Cadmium	0.78	0.39	0.022	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Chromium	16.9	0.79	0.036	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Copper	15.0	2.0	0.088	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Lead	14.8	0.79	0.079	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Mercury	0.040	0.024	0.0097	mg/kg	1	09/18/10	09/18/10 CN	SW846 7471A <sup>1</sup>	SW846 7471A <sup>5</sup>
Nickel	16.8	3.2	0.090	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Selenium	0.92	0.79	0.23	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Silver	0.15 B	0.79	0.092	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>
Zinc	48.7	1.6	0.13	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>2</sup>	SW846 3050B <sup>6</sup>

- (1) Instrument QC Batch: MA5106  
 (2) Instrument QC Batch: MA5121  
 (3) Instrument QC Batch: MA5133  
 (4) Instrument QC Batch: N:MA25058  
 (5) Prep QC Batch: MP12881  
 (6) Prep QC Batch: MP12934  
 (7) Prep QC Batch: N:MP54793

- (a) Analysis performed at Accutest Laboratories, Dayton, NJ.  
 (b) Elevated reporting limit due to dilution required for matrix interference.

RL = Reporting Limit  
 MDL = Method Detection Limit

U = Indicates a result < MDL  
 J = Indicates a result > = MDL but < RL

Report of Analysis

<b>Client Sample ID:</b>	RWF 13-19-B-1	<b>Date Sampled:</b>	09/14/10
<b>Lab Sample ID:</b>	T59916-8	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	98.3
<b>Project:</b>	RMF 12-19, RWF 13-19		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	8.8	0.58	0.098	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA5121  
(2) Prep QC Batch: MP12934

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

Report of Analysis

<b>Client Sample ID:</b>	RWF 13-19-B-2	<b>Date Sampled:</b>	09/14/10
<b>Lab Sample ID:</b>	T59916-9	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	98.1
<b>Project:</b>	RMF 12-19, RWF 13-19		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	11.3	0.56	0.096	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA5121  
(2) Prep QC Batch: MP12934

RL = Reporting Limit  
MDL = Method Detection Limit

U = Indicates a result < MDL  
J = Indicates a result > = MDL but < RL

Report of Analysis

<b>Client Sample ID:</b>	RWF 13-19-B-3	<b>Date Sampled:</b>	09/14/10
<b>Lab Sample ID:</b>	T59916-10	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	96.3
<b>Project:</b>	RMF 12-19, RWF 13-19		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	15.6	0.59	0.10	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA5121  
(2) Prep QC Batch: MP12934

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

Report of Analysis

<b>Client Sample ID:</b>	RWF 13-19-B-4	<b>Date Sampled:</b>	09/14/10
<b>Lab Sample ID:</b>	T59916-11	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	97.7
<b>Project:</b>	RMF 12-19, RWF 13-19		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	9.5	0.58	0.098	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA5121  
(2) Prep QC Batch: MP12934

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

Report of Analysis

<b>Client Sample ID:</b>	RWF 13-19-B-5	<b>Date Sampled:</b>	09/14/10
<b>Lab Sample ID:</b>	T59916-12	<b>Date Received:</b>	09/15/10
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	96.3
<b>Project:</b>	RMF 12-19, RWF 13-19		

Metals Analysis




Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	10.6	0.57	0.096	mg/kg	1	09/23/10	09/25/10 TW	SW846 6010B <sup>1</sup>	SW846 3050B <sup>2</sup>

(1) Instrument QC Batch: MA5121  
(2) Prep QC Batch: MP12934

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



## Legend

-  Background Sample Location
-  Existing Road
-  Existing Pad Limit of Disturbance

**RWF 13-19**  
**Arsenic Background Sample Location Map**  
**T6S R94W, Section 19**

**September 30, 2010**

