

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303)894-2100 Fax: (303)894-2109



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 OF OGCC
2. Name of Operator: Williams Production RMT	Phone: 970 684 2295	
3. Address: 1058 County Road 215 City: Parachute State: CO Zip: 81635	Fax: 970 285 9573	
5. API Number: 05-045-16920-00	OGCC Facility ID Number	
6. Well/Facility Name: Savage	7. Well/Facility Number: RWF 22-26	Survey Plat
8. Location (Qtr/Ctr, Sec, Twp, Rng, Meridian): SENW 26-6S-R94W		Directional Survey
9. County: Garfield	10. Field Name: Rutison	Surface Equip Diagram
11. Federal, Indian or State Lease Number:		Technical Info Page
		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: ☐ FUL/FSL ☐ FEL/FWL

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 Qtr/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 (5 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: _____ Date: _____

*submit cbl 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)

☐ Change Drilling Plans

☐ Gross Interval Changed?

☐ Casing/Cementing Program Change

☐ Request to Vent or Flare

☐ Repair Well

☐ Rule 502 variance requested

☒ Other: Background

☐ E&P Waste Disposal

☐ Beneficial Reuse of E&P Waste

☐ Status Update/Change of Remediation Plans 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: Greg Davis Date: 4/1/10 Email: Greg.J.Davis@Williams.com

Print Name: Greg Davis Title: Supervisor Permits

OGCC Approved: Chris Campfield Title: for Chris Campfield Date: 10/01/2010

CONDITIONS OF APPROVAL IF ANY: EPS

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

1. OGCC Operator Number: 96850 API Number: 05-045-16920-00
2. Name of Operator: Williams Production RMT OGCC Facility ID #
3. Well/Facility Name: Savage Well/Facility Number: RWF 22-26
4. Location (QtrQtr, Sec, Twp, Rng, Meridian): SENW 26-6S-R94W

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 RWF 22-26 pad in accordance with footnote 1 to the COGCC table 910-1.

The request is based on the analytical results presented below (see attached laboratory report).

One composite sample was collected from three separate locations within the pit to determine the arsenic concentration in the cuttings.

RWF 22-26 (cuttings) - 7.2 mg/kg

Five grab samples were collected from nearby non-impacted, native soil to establish the background arsenic concentrations.

RWF 22-26-B-1 - 6.2 mg/kg

RWF 22-26-B-2 - 5.0 mg/kg

RWF 22-26-B-3 - 8.0 mg/kg

RWF 22-26-B-4 - 5.3 mg/kg

RWF 22-26-B-5 - 4.7 mg/kg

Williams is requesting this approval in order to proceed with closure and reclamation of the cuttings trench located on the RWF 22-26 well pad.

Report of Analysis

Page 1 of 1

Client Sample ID: RWF 22-26

Lab Sample ID: T51655-1

Matrix: SO - Soil

Date Sampled: 04/27/10

Date Received: 04/28/10

Percent Solids: 88.6

Project: RWF 22-26, RWF 171-19, DOE 1-M-19

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic ^a	7.2	0.54	0.12	mg/kg	5	05/04/10	05/05/10 ANJ	SW846 6020 ⁴	SW846 3050B ⁷
Barium	10700	120	0.37	mg/kg	10	05/04/10	05/08/10 NS	SW846 6010B ²	SW846 3050B ⁵
Cadmium	0.26 J	0.31	0.062	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Chromium	15.5	0.62	0.044	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Copper	14.5	1.6	0.081	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Lead	10.3	0.62	0.25	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Mercury	0.031	0.018	0.00070	mg/kg	1	05/13/10	05/13/10 TW	SW846 7471A ³	SW846 7471A ⁶
Nickel	13.1	2.5	0.081	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Selenium	0.21 J	0.62	0.15	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Silver	0.050 U	0.62	0.050	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵
Zinc	44.6	1.2	0.25	mg/kg	1	05/04/10	05/06/10 NS	SW846 6010B ¹	SW846 3050B ⁵

(1) Instrument QC Batch: MA4718

(2) Instrument QC Batch: MA4725

(3) Instrument QC Batch: MA4737

(4) Instrument QC Batch: N:MA24230

(5) Prep QC Batch: MP11692

(6) Prep QC Batch: MP11777

(7) Prep QC Batch: N:MP52527

(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

Report of Analysis

Page 1 of 1

Client Sample ID: RWF 22-26-B-1**Lab Sample ID:** T52564-6**Matrix:** SO - Soil**Date Sampled:** 05/12/10**Date Received:** 05/13/10**Percent Solids:** 98.1**Project:** PA 21-12 & RWF 22-26 Background**Metals Analysis**

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	6.2	0.58	0.12	mg/kg	1	05/24/10	05/25/10 NS	SW846 6010B ¹	SW846 3050B ²

(1) Instrument QC Batch: MA4767

(2) Prep QC Batch: MP11871

RL = Reporting Limit
MDL = Method Detection Limit

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

Report of Analysis

Page 1 of 1

Client Sample ID: RWF 22-26-B-2**Lab Sample ID:** T52564-7**Matrix:** SO - Soil**Date Sampled:** 05/12/10**Date Received:** 05/13/10**Percent Solids:** 87.6**Project:** PA 21-12 & RWF 22-26 Background

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	5.0	0.67	0.13	mg/kg	1	05/24/10	05/25/10 NS	SW846 6010B ¹	SW846 3050B ²

(1) Instrument QC Batch: MA4767

(2) Prep QC Batch: MP11871

RL = Reporting Limit
MDL = Method Detection Limit

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

Report of Analysis

Page 1 of 1

Client Sample ID: RWF 22-26-B-3**Lab Sample ID:** T52564-8**Matrix:** SO - Soil**Date Sampled:** 05/12/10**Date Received:** 05/13/10**Percent Solids:** 94.6**Project:** PA 21-12 & RWF 22-26 Background

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	8.0	0.61	0.12	mg/kg	1	05/24/10	05/25/10 NS	SW846 6010B ¹	SW846 3050B ²

(1) Instrument QC Batch: MA4767

(2) Prep QC Batch: MP11871

RL = Reporting Limit
MDL = Method Detection Limit

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

Report of Analysis

Page 1 of 1

Client Sample ID:	RWF 22-26-B-4	Date Sampled:	05/12/10
Lab Sample ID:	T52564-9	Date Received:	05/13/10
Matrix:	SO - Soil	Percent Solids:	98.3
Project:	PA 21-12 & RWF 22-26 Background		

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	5.3	0.57	0.11	mg/kg	1	05/24/10	05/25/10 NS	SW846 6010B ¹	SW846 3050B ²

(1) Instrument QC Batch: MA4767

(2) Prep QC Batch: MP11871

RL = Reporting Limit
MDL = Method Detection Limit

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

Report of Analysis

Page 1 of 1

Client Sample ID: RWF 22-26-B-5	Date Sampled: 05/12/10
Lab Sample ID: T52564-10	Date Received: 05/13/10
Matrix: SO - Soil	Percent Solids: 97.9
Project: PA 21-12 & RWF 22-26 Background	

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed By	Method	Prep Method
Arsenic	4.7	0.61	0.12	mg/kg	1	05/24/10	05/25/10 NS	SW846 6010B ¹	SW846 3050B ²

(1) Instrument QC Batch: MA4767

(2) Prep QC Batch: MP11871

RL = Reporting Limit
MDL = Method Detection Limit

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



Legend

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

RWF 22-26
Arsenic Background Sample Location Map
T6S R94W, Section 26



June 1, 2010