



**TECHNICAL INFORMATION PAGE**

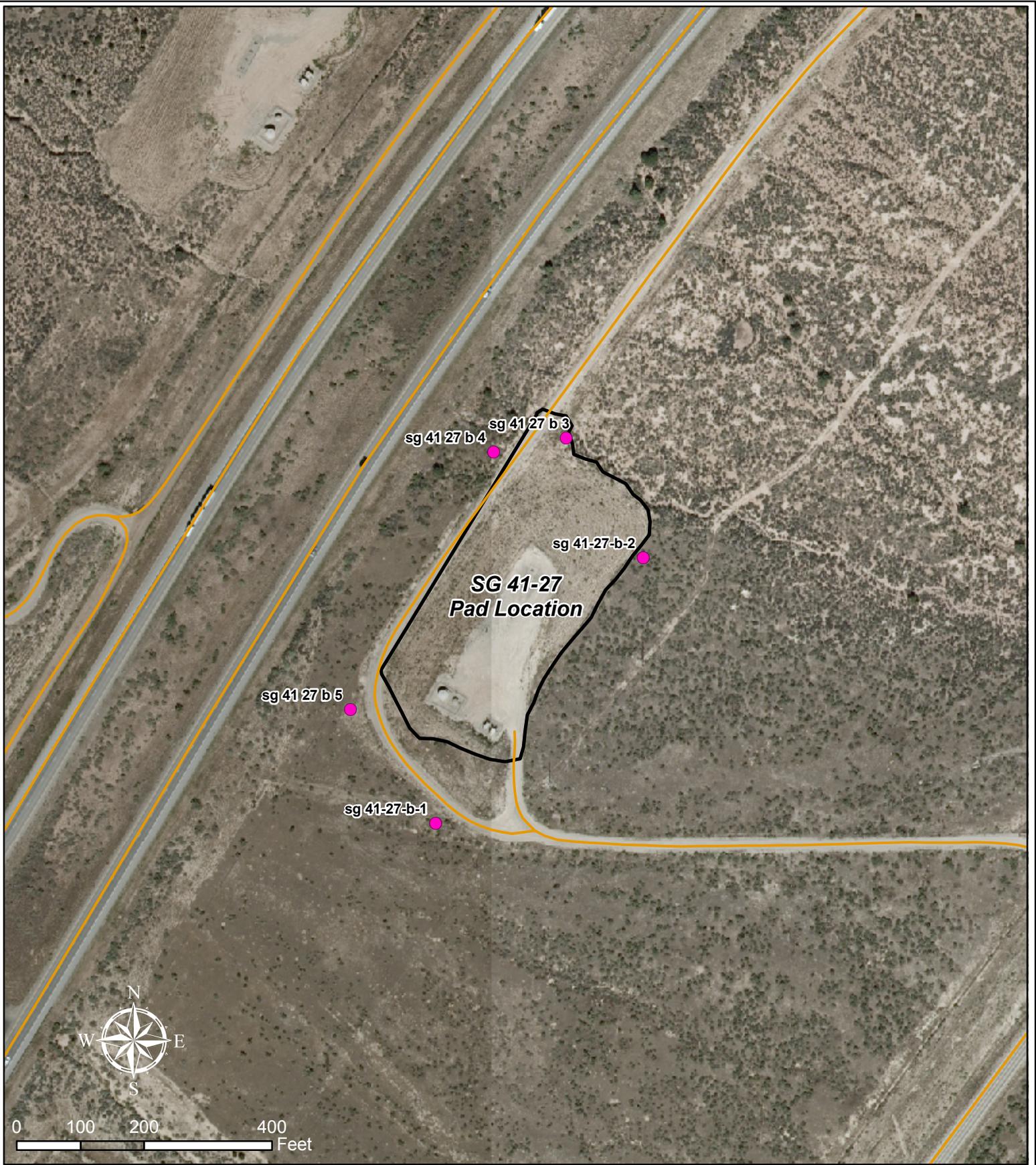


FOR OGCC USE ONLY

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**



**Legend**

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

**SG 41-27**  
**Arsenic Background Sample Location Map**  
**T7S R96W, Section 27**



**November 10, 2011**



**YOUR LAB OF CHOICE**

12065 Lebanon Rd.  
 Mt. Juliet, TN 37122  
 (615) 758-5858  
 1-800-767-5859  
 Fax (615) 758-5859

Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

November 15, 2011

Karolina Blaney  
 Williams  
 1058 County Road 215  
 Parachute, CO 81635

Date Received : November 09, 2011  
 Description : SG 41-27  
 Sample ID : SG 41-27  
 Collected By :  
 Collection Date : 11/07/11 09:30

ESC Sample # : L545721-03  
 Site ID : SG 41-27  
 Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Chromium,Hexavalent	BDL	2.0	mg/kg	3060A/7196A	11/14/11	1
Chromium,Trivalent	6.9	2.0	mg/kg	Calc.	11/11/11	1
ORP	-29.		mV	2580	11/11/11	1
pH	12.		su	9045D	11/10/11	1
Sodium Adsorption Ratio	52.			Calc.	11/12/11	1
Specific Conductance	5900		umhos/cm	9050AMod	11/11/11	1
Mercury	BDL	0.020	mg/kg	7471	11/10/11	1
Arsenic	1.1	1.0	mg/kg	6010B	11/11/11	1
Barium	3900	1.2	mg/kg	6010B	11/11/11	5
Cadmium	BDL	0.25	mg/kg	6010B	11/11/11	1
Chromium	6.9	0.50	mg/kg	6010B	11/11/11	1
Copper	14.	1.0	mg/kg	6010B	11/11/11	1
Lead	5.4	0.25	mg/kg	6010B	11/11/11	1
Nickel	4.4	1.0	mg/kg	6010B	11/11/11	1
Selenium	BDL	1.0	mg/kg	6010B	11/11/11	1
Silver	BDL	0.50	mg/kg	6010B	11/11/11	1
Zinc	41.	1.5	mg/kg	6010B	11/11/11	1

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit(PQL)

Note:

The reported analytical results relate only to the sample submitted.

This report shall not be reproduced, except in full, without the written approval from ESC.

Reported: 11/15/11 13:25 Printed: 11/15/11 13:26  
 L545721-03 (PH) - 12.23@18.2c



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Parachute, CO 81635

Date Received : November 09, 2011  
Description : SG 41-27  
Sample ID : SG 41-27-B-1  
Collected By :  
Collection Date : 11/07/11 09:05

ESC Sample # : L545721-04  
Site ID : SG 41-27  
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Arsenic	5.5	1.0	mg/kg	6010B	11/11/11	1

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit(PQL)

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Parachute, CO 81635

Date Received : November 09, 2011  
Description : SG 41-27  
Sample ID : SG 41-27-B-2  
Collected By :  
Collection Date : 11/07/11 09:10

ESC Sample # : L545721-05  
Site ID : SG 41-27  
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Arsenic	3.6	1.0	mg/kg	6010B	11/11/11	1

BDL - Below Detection Limit

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Date Received : November 09, 2011  
Description : SG 41-27  
Sample ID : SG 41-27-B-3  
Collected By :  
Collection Date : 11/07/11 09:15

ESC Sample # : L545721-06  
Site ID : SG 41-27  
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Arsenic	2.4	1.0	mg/kg	6010B	11/11/11	1

BDL - Below Detection Limit  
Det. Limit - Practical Quantitation Limit(PQL)  
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Date Received : November 09, 2011  
Description : SG 41-27  
Sample ID : SG 41-27-B-4  
Collected By :  
Collection Date : 11/07/11 09:20

ESC Sample # : L545721-07  
Site ID : SG 41-27  
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Arsenic	3.8	1.0	mg/kg	6010B	11/11/11	1

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Date Received : November 09, 2011  
Description : SG 41-27  
Sample ID : SG 41-27-B-5  
Collected By :  
Collection Date : 11/07/11 09:25

ESC Sample # : L545721-08  
Site ID : SG 41-27  
Project # :

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Arsenic	5.6	1.0	mg/kg	6010B	11/11/11	1

BDL - Below Detection Limit

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