



**LEGEND**

-  FENCE LINE
-  CONTAINMENT BERM
-  CONTAINMENT WALL
-  ABOVE GROUND STORAGE TANK
-  FORMER FACILITY

Figure 1  
**SITE MAP**

**Noble Camenisch Supreme 1-4, 4-5B**  
 Facility ID - 332844  
 NE NE Section 4, T4N, R66W  
 Weld County, Colorado

API No. 05-123-10609	Prepared by JMA	Drawn by JMA
Date 4/28/17	Reviewed by	Filename V117A



# Summit Scientific

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741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

April 17, 2017

Paul Henehan  
Fremont Environmental  
1759 Redwing Lane  
Broomfield, CO 80020

RE: Noble - Caminisch Supreme Camp 1-4,4-3B

Enclosed are the results of analyses for samples received by Summit Scientific on 04/07/17 17:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Paul Shrewsbury  
President



Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

**Reported:**  
04/17/17 14:58

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Floor 7'	1704104-01	Soil	04/07/17 00:00	04/07/17 17:30
East 6'	1704104-02	Soil	04/07/17 00:00	04/07/17 17:30

Summit Scientific

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

# Summit Scientific

S<sub>2</sub>

1704104

741 Corporate Circle, Suite J • Golden, Colorado 80401  
303-277-9310 • 303-374-5933

Page 1 of 1

Client: Fremont Environmental (Noble) Project Manager: Paul Henehan  
Address: P.O. Box 1289 E-Mail: paulh@fremontenv.com  
City/State/Zip: PO Box 1829 Wellington, CO 80549  
Phone: 303-956-8714 Fax: Project Name: Noble - Caminisch Supreme Camp 1-4,4-3B  
Sampler Name: Mark T Project Number:

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested						Special Instructions		
					HCl	HNO3	None	Other (Specify)	Groundwater	Soil	Air-Canister #	Other (Specify)	BTEX	GRO/DRO	Napthalene	SAR	EC		Ph	
1	Floor 7'	4/7/17																		
2	Bas 6'	4/7/17		1																
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				
Relinquished by:		Date/Time: 4/7/17 17:30		Received by:		Date/Time: 4-7-17 17:30		Turn Around Time (Check)				Notes:								
Relinquished by:		Date/Time: 4-7-17 18:00		Received by:		Date/Time:		Same Day <input type="checkbox"/> 72 hours <input checked="" type="checkbox"/> Standard												
Relinquished by:		Date/Time:		Received by:		Date/Time:		24 hours <input type="checkbox"/> 48 hours <input type="checkbox"/>				Sample Integrity: Temperature Upon Receipt: 23.4 Intact: Yes No								

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**Sample Receipt Checklist**

S2 Work Order: 1704104  
 Client: Fremont Client Project ID: Noble - Caminisch Supreme Camp  
 Shipped Via: H.D. Airbill #: 1-4,4-30  
(UPS, FedEx, Hand Delivered, Pick-up, etc.)  
 Matrix (check all that apply):  Air  Soil/Solid  Water  Other: \_\_\_\_\_  
(Describe)

Cooler ID				
Temp (°C)	<u>23.4</u>			

Thermometer ID: 61857155-K

	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature just above 0°C to ≤ 6°C <sup>(1)?</sup> NOTE: If samples are delivered the same day of sampling, this requirement is waived provided that there is evidence that cooling has begun.	<input checked="" type="checkbox"/>			
Were all samples received intact <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Was adequate sample volume provided <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
If custody seals are present, are they intact <sup>(1)?</sup>			<input checked="" type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present?			<input checked="" type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client w/ date and time recorded <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling) <sup>(1)?</sup> Note the type of preservative in the Comments column – HCl, H2SO4, NaOH, HNO3, ect			<input checked="" type="checkbox"/>	
If samples are acid preserved for metals, is the pH ≤ 2 <sup>(1)?</sup> Record the pH in Comments.			<input checked="" type="checkbox"/>	
If dissolved metals are requested, were samples field filtered?			<input checked="" type="checkbox"/>	
Additional Comments (if any):				
<b><sup>(1)</sup> If NO, then contact the client before proceeding with analysis and note in case narrative.</b>				

Murphy  
Custodian Printed Name

MS 4-7-17  
Signature or Initials of Custodian

18:00  
Date/Time



Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**Floor 7'**  
**1704104-01 (Soil)**

**Summit Scientific**

**Extractable Petroleum Hydrocarbons by 8015**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	1704117	04/11/17	04/12/17	8015M	

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		109 %	30-150		"	"	"	"	

**Volatile Organic Compounds by EPA Method 8260B**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Naphthalene	ND	0.010	mg/kg	1	1704137	04/12/17	04/12/17	EPA 8260B	
Benzene	ND	0.0020	"	"	"	"	"	"	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	50	"	"	"	"	"	"	

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		101 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		98.0 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.2 %	21-167		"	"	"	"	

Summit Scientific

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**East 6'**  
**1704104-02 (Soil)**

**Summit Scientific**

**Extractable Petroleum Hydrocarbons by 8015**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	1704117	04/11/17	04/12/17	8015M	

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: <i>o</i> -Terphenyl		105 %	30-150		"	"	"	"	

**Volatile Organic Compounds by EPA Method 8260B**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Naphthalene	ND	0.010	mg/kg	1	1704137	04/12/17	04/13/17	EPA 8260B	
Benzene	ND	0.0020	"	"	"	"	"	"	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	50	"	"	"	"	"	"	

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		101 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		98.2 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		100 %	21-167		"	"	"	"	

**Soluble Nutrients by EPA 6020/Mod. USDA60 6(2, 3A) - Dry Weight Basis**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Calcium	393	10.7	mg/kg dry	1	1704131	04/12/17	04/12/17	EPA 6020/Mod. USDA60 6(2, 3A)	

Summit Scientific

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

**Reported:**  
04/17/17 14:58

**East 6'**  
**1704104-02 (Soil)**

**Summit Scientific**

**Soluble Nutrients by EPA 6020/Mod. USDA60 6(2, 3A) - Dry Weight Basis**

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Magnesium	445	5.35	mg/kg dry	1	1704131	04/12/17	04/12/17	EPA 6020/Mod. USDA60 6(2, 3A)	
Sodium	99.9	5.35	"	"	"	"	"	"	
Sodium Adsorption Ratio	0.820		units	"	1704144	04/13/17	04/13/17	"	

**Physical Parameters by APHA/ASTM/EPA Methods**

Date Sampled: **04/07/17 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.678	0.0100	mmhos/cm	1	1704133	04/12/17	04/13/17	SM 2510B	
% Solids	93.5		%	"	1704107	04/11/17	04/11/17	% calculation	
pH	8.76	0.100	pH Units	"	1704132	04/12/17	04/13/17	EPA 9045	

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Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

**Reported:**  
04/17/17 14:58

**Extractable Petroleum Hydrocarbons by 8015 - Quality Control**  
**Summit Scientific**

Analyte	Reporting			Spike Level	Source		%REC		RPD		Notes
	Result	Limit	Units		Result	%REC	Limits	RPD	Limit		

**Batch 1704117 - EPA 3550A**

**Blank (1704117-BLK1)**

Prepared & Analyzed: 04/11/17

C10-C28 (DRO)	ND	50	mg/kg								
<i>Surrogate: o-Terphenyl</i>	13.5		"	12.5		108	30-150				

**LCS (1704117-BS1)**

Prepared & Analyzed: 04/11/17

C10-C28 (DRO)	452	50	mg/kg	499		90.6	73-134				
<i>Surrogate: o-Terphenyl</i>	14.6		"	12.5		117	30-150				

**Matrix Spike (1704117-MS1)**

Source: 1704076-21

Prepared: 04/11/17 Analyzed: 04/12/17

C10-C28 (DRO)	787	50	mg/kg	499	356	86.5	50-148				
<i>Surrogate: o-Terphenyl</i>	20.9		"	12.5		167	30-150				S-02

**Matrix Spike Dup (1704117-MSD1)**

Source: 1704076-21

Prepared: 04/11/17 Analyzed: 04/12/17

C10-C28 (DRO)	720	50	mg/kg	499	356	72.9	50-148	8.95	20		
<i>Surrogate: o-Terphenyl</i>	20.8		"	12.5		167	30-150				S-02

Summit Scientific

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1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**Summit Scientific**

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

**Batch 1704137 - EPA 5030 Soil MS**

**Blank (1704137-BLK1)**

Prepared & Analyzed: 04/12/17

Naphthalene	ND	0.010	mg/kg							
Benzene	ND	0.0020	"							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.010	"							
Gasoline Range Hydrocarbons	ND	50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0406</i>		<i>"</i>	<i>0.0400</i>		<i>101</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0416</i>		<i>"</i>	<i>0.0400</i>		<i>104</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0370</i>		<i>"</i>	<i>0.0400</i>		<i>92.6</i>	<i>21-167</i>			

**LCS (1704137-BS1)**

Prepared: 04/12/17 Analyzed: 04/13/17

Naphthalene	ND	0.010	mg/kg				66-138			
Benzene	0.0954	0.0020	"	0.100		95.4	58-130			
Toluene	0.100	0.0050	"	0.100		100	61-134			
Ethylbenzene	0.0970	0.0050	"	0.0992		97.8	74-139			
m,p-Xylene	0.191	0.010	"	0.200		95.7	73-137			
o-Xylene	0.0957	0.0050	"	0.0980		97.6	73-141			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0392</i>		<i>"</i>	<i>0.0400</i>		<i>98.1</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0395</i>		<i>"</i>	<i>0.0400</i>		<i>98.8</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0374</i>		<i>"</i>	<i>0.0400</i>		<i>93.5</i>	<i>21-167</i>			

**Matrix Spike (1704137-MS1)**

Source: 1704102-01

Prepared: 04/12/17 Analyzed: 04/13/17

Naphthalene	ND	0.010	mg/kg		ND		10-158			
Benzene	0.0876	0.0020	"	0.100	ND	87.6	30-131			
Toluene	0.0912	0.0050	"	0.100	ND	91.2	30-134			
Ethylbenzene	0.0880	0.0050	"	0.0992	ND	88.7	22-153			
m,p-Xylene	0.174	0.010	"	0.200	ND	87.2	10-159			
o-Xylene	0.0884	0.0050	"	0.0980	ND	90.2	31-151			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0390</i>		<i>"</i>	<i>0.0400</i>		<i>97.4</i>	<i>23-173</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0393</i>		<i>"</i>	<i>0.0400</i>		<i>98.2</i>	<i>20-170</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0374</i>		<i>"</i>	<i>0.0400</i>		<i>93.5</i>	<i>21-167</i>			

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**Summit Scientific**

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

**Batch 1704137 - EPA 5030 Soil MS**

**Matrix Spike Dup (1704137-MSD1)**

Source: 1704102-01

Prepared: 04/12/17

Analyzed: 04/13/17

Naphthalene	ND	0.010	mg/kg		ND		10-158		42	
Benzene	0.0845	0.0020	"	0.100	ND	84.5	30-131	3.62	34	
Toluene	0.0879	0.0050	"	0.100	ND	87.9	30-134	3.72	30	
Ethylbenzene	0.0842	0.0050	"	0.0992	ND	84.9	22-153	4.46	24	
m,p-Xylene	0.168	0.010	"	0.200	ND	84.2	10-159	3.58	68	
o-Xylene	0.0849	0.0050	"	0.0980	ND	86.6	31-151	3.98	38	
Surrogate: 1,2-Dichloroethane-d4	0.0401		"	0.0400		100	23-173			
Surrogate: Toluene-d8	0.0395		"	0.0400		98.8	20-170			
Surrogate: 4-Bromofluorobenzene	0.0376		"	0.0400		94.0	21-167			

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1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

Reported:  
04/17/17 14:58

**Soluble Nutrients by EPA 6020/Mod. USDA60 6(2, 3A) - Dry Weight Basis - Quality Control**  
**Summit Scientific**

Analyte	Reporting			Spike	Source		%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit		

**Batch 1704131 - General Preparation**

**Blank (1704131-BLK1)**

Prepared & Analyzed: 04/12/17

Calcium	ND	10.0	mg/kg wet							
Magnesium	ND	5.00	"							
Sodium	ND	5.00	"							

**LCS (1704131-BS1)**

Prepared & Analyzed: 04/12/17

Calcium	508	10.0	mg/kg wet	500	102	82.9-118				
Magnesium	481	5.00	"	500	96.1	77.1-123				
Sodium	491	5.00	"	500	98.3	71-129				

**Duplicate (1704131-DUP1)**

Source: 1704104-02

Prepared & Analyzed: 04/12/17

Calcium	388	10.7	mg/kg dry	393			1.26	200		
Magnesium	445	5.35	"	445			0.120	200		
Sodium	117	5.35	"	99.9			15.8	200		

**Matrix Spike (1704131-MS1)**

Source: 1704104-02

Prepared & Analyzed: 04/12/17

Calcium	923	10.7	mg/kg dry	535	393	99.2	75-125			
Magnesium	968	5.35	"	535	445	97.8	75-125			
Sodium	643	5.35	"	535	99.9	102	75-125			

**Matrix Spike Dup (1704131-MSD1)**

Source: 1704104-02

Prepared & Analyzed: 04/12/17

Calcium	928	10.7	mg/kg dry	535	393	100	75-125	0.488	25	
Magnesium	985	5.35	"	535	445	101	75-125	1.71	25	
Sodium	646	5.35	"	535	99.9	102	75-125	0.444	25	

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Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

**Reported:**  
04/17/17 14:58

**Physical Parameters by APHA/ASTM/EPA Methods - Quality Control**  
**Summit Scientific**

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

**Batch 1704107 - General Preparation**

<b>Duplicate (1704107-DUP1)</b>	<b>Source: 1704099-01</b>			<b>Prepared &amp; Analyzed: 04/11/17</b>						
% Solids	86.1		%		86.3			0.232	20	

**Batch 1704132 - General Preparation**

<b>LCS (1704132-BS1)</b>				<b>Prepared: 04/12/17 Analyzed: 04/13/17</b>						
pH	8.05	0.100	pH Units	8.00		101	95-105			
<b>Duplicate (1704132-DUP1)</b>	<b>Source: 1704102-01</b>			<b>Prepared: 04/12/17 Analyzed: 04/13/17</b>						
pH	8.15	0.100	pH Units		8.14			0.123	20	

**Batch 1704133 - General Preparation**

<b>Blank (1704133-BLK1)</b>				<b>Prepared: 04/12/17 Analyzed: 04/13/17</b>						
Specific Conductance (EC)	ND	0.0100	mmhos/cm							
<b>LCS (1704133-BS1)</b>				<b>Prepared: 04/12/17 Analyzed: 04/13/17</b>						
Specific Conductance (EC)	0.748	0.0100	mmhos/cm	0.750		99.8	90-110			
<b>Duplicate (1704133-DUP1)</b>	<b>Source: 1704102-01</b>			<b>Prepared: 04/12/17 Analyzed: 04/13/17</b>						
Specific Conductance (EC)	5.20	0.0100	mmhos/cm		5.20			0.0962	20	

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Fremont Environmental  
1759 Redwing Lane  
Broomfield CO, 80020

Project: Noble - Caminisch Supreme Camp 1-4,4-3B

Project Number: [none]  
Project Manager: Paul Henehan

**Reported:**  
04/17/17 14:58

### Notes and Definitions

- S-02 The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present in the sample extract.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference