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Platteville, CO 80651



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North America Division

Remediation #5350

July 5, 2011

Mr. Bob Chesson
Department Of Natural Resources
Oil & Gas Conservation Commission
1120 Lincoln St., Suite 801
Denver CO 80203-2136

RE: Groundwater Monitoring Results
Romero Angelina 1, 2
API 05-123-12728
Sec. 3, T4N R65W
Weld County, Colorado

Dear Mr. Chesson:

Please find attached the Quarterly Groundwater Report for the Romero Angelina 1, 2. Noble Energy Inc. would like to claim business confidentiality protection for the information submitted in this letter, the supporting materials attached and all previous and subsequent correspondence related to this matter. Please contact the Noble Energy Environmental Department at (970) 785-5000 if you have any questions or require additional information.

Sincerely,

A handwritten signature in black ink that appears to read 'Mike Cox'.

Mike Cox
Environmental Coordinator

A handwritten signature in blue ink that appears to read 'Todd Cullum'.

Todd Cullum
Environmental Specialist

Attachments

FREMONT ENVIRONMENTAL INC.

Remediation #5350

July 5, 2011

Mr. Todd Cullum
Noble Energy Inc.
804 Grand Ave
Platteville, CO 80651

Subject: **Ground Water Monitoring Report**
Romero Angelina 1,2 SW ¼ NW ¼ Sec. 3 T4N R65W
API # 05-123-12728
La Salle, Colorado
Fremont Project No. C010-009

Dear Mr. Cullum:

Enclosed please find a copy of the above referenced Ground Water Monitoring Report for the Romero Angelina site in La Salle, Colorado. The enclosed report describes monitoring and sampling efforts to assess ground water quality at the site. Please contact me at (303) 956-8714 if you require any additional information.

Fremont appreciates the opportunity to provide this service.

Sincerely,
FREMONT ENVIRONMENTAL INC.



Paul V. Henehan, P.E.
Senior Consultant

Enclosure

GROUND WATER MONITORING REPORT

**NOBLE ENERGY INC.
ROMERO ANGELINA 1,2
LA SALLE, COLORADO
FREMONT PROJECT NO. C010-009**

Prepared by:

**Fremont Environmental Inc.
12021 Pennsylvania Street, Suite 205
Thornton, CO 80241
(303) 956-8714**

July 5, 2011

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GROUND WATER MONITORING REPORT

**NOBLE ENERGY INC.
ROMERO ANGELINA 1,2
LA SALLE, COLORADO
FREMONT PROJECT NO. C010-009**

1.0 INTRODUCTION

The purpose of this document is to present ground water quality data collected subsequent to remediation efforts at the Romero Angelina 1,2 site in La Salle, Colorado. Soil contamination was identified at this facility and remediation was accomplished by extensive excavation of contaminated soil in October 2010. Prior to the excavation work, a number of soil borings and monitoring wells were installed to delineate the magnitude and extent of subsurface contamination; three of the monitoring wells were initially selected for ongoing compliance monitoring. However, after one of these compliance wells became contaminated, two additional monitoring wells were added to the quarterly sampling program.

2.0 BACKGROUND INFORMATION

2.1 Site Location

The Romero Angelina 1,2 site is located approximately 1½ miles east of La Salle, Colorado in Weld County as shown on Figure 1. The site is located in a rural and agricultural area east of County Road 43 and south of County Road 48. The location is further described as the SW ¼ of the NW ¼ of Section 3, Township 4N, Range 65W.

2.2 Site History

The site is a natural gas production and oil storage facility for the Romero Angelina 1,2 wells. Historical soil contamination was observed during reconfiguration of the tanks and piping at this facility. This historical contamination may be attributed to releases from the concrete water pit or flow lines over the life of the facility. Ground water in the area is present at approximately three feet below the ground surface.

3.0 GROUND WATER MONITORING ACTIVITIES

3.1 Ground Water Level Measurements

Ground water levels were measured in the site's six remaining monitoring wells on June 20, 2011 in accordance with the Sampling Plan included in Appendix A. The data are summarized in Table 1. Water table contours inferred from the June 20, 2011 data are illustrated on Figure 2. Based on these data, ground water is inferred to flow to the northeast. The water table gradient was calculated at approximately 0.003 feet per foot (ft/ft) for the June 2011 data.

3.2 Ground Water Sampling and Analysis

Ground water samples were collected from five monitoring wells (MW-3, MW-5, MW-6, MW-7 and MW-8) on June 20, 2011. The ground water samples were submitted to Origins Laboratory, Inc. in Denver, Colorado for analyses of benzene, toluene, ethylbenzene (BTEX) by EPA Method 8260B. The ground water chemistry data is illustrated on Figure 3. The laboratory data indicated that the BTEX constituents were below their respective laboratory detection limits for the samples collected from wells MW-3, MW-5 and MW-8. However, elevated concentrations of petroleum constituents were detected in samples collected from wells MW-6 and MW-7.

The ground water analytical data are summarized in Table 1. A copy of the laboratory reports, quality control data, and chain-of-custody documentation are presented in Appendix B.

4.0 DISCUSSION

Soil remediation was accomplished at the Romero Angelina 1,2 site by extensive excavation of contaminated soil in October 2010. Since that time, several monitoring wells have been utilized to monitor ground water quality at the site; most recently, these included MW-3, MW-5, MW-6, MW-7, and MW-8.

On June 20, 2011, the ground water samples collected from monitoring wells MW-3, MW-5 and MW-8 were below the Colorado Oil and Gas Conservation Commission (COGCC) Table 910-1 levels for BTEX. However, the ground water samples collected from MW-6 and MW-7 had benzene concentrations of 20.9 and 5,540 ug/L, respectively. As shown on Table 1, the benzene concentration in MW-7 has increased significantly from the March 24, 2011 concentration of 528 ug/L.

Noble will continue to sample the ground water quarterly to monitor the ground water quality at this site. Wells to be sampled will include MW-3, MW-5, MW-6, MW-7 and MW-8,.

5.0 REMARKS

The discussion and conclusions contained in this report represent our professional opinions. These opinions are based on currently available information and are arrived at in accordance with currently accepted hydrogeologic and engineering practices at this time and location. Other than this, no warranty is implied or intended.

This report was prepared by **FREMONT ENVIRONMENTAL INC.**

 For MWA

7/5/11

Date _____

Wayne Austin

Construction Supervisor

Reviewed by:



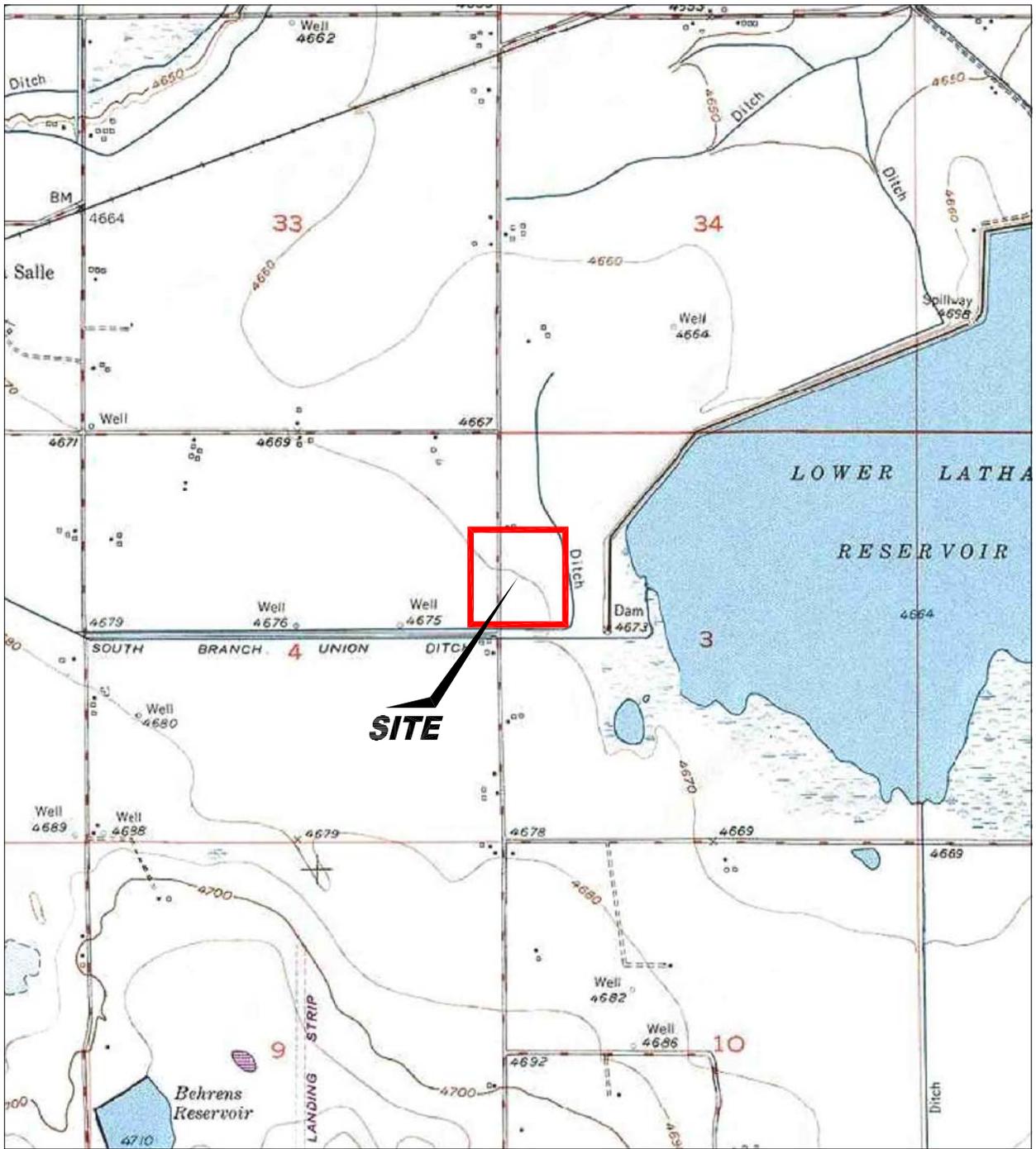
Paul V. Henehan, P.E.

Senior Consultant

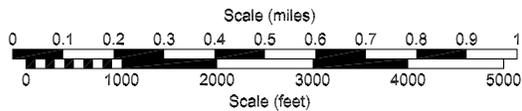
7/5/11
Date _____

TABLE

FIGURES



SITE



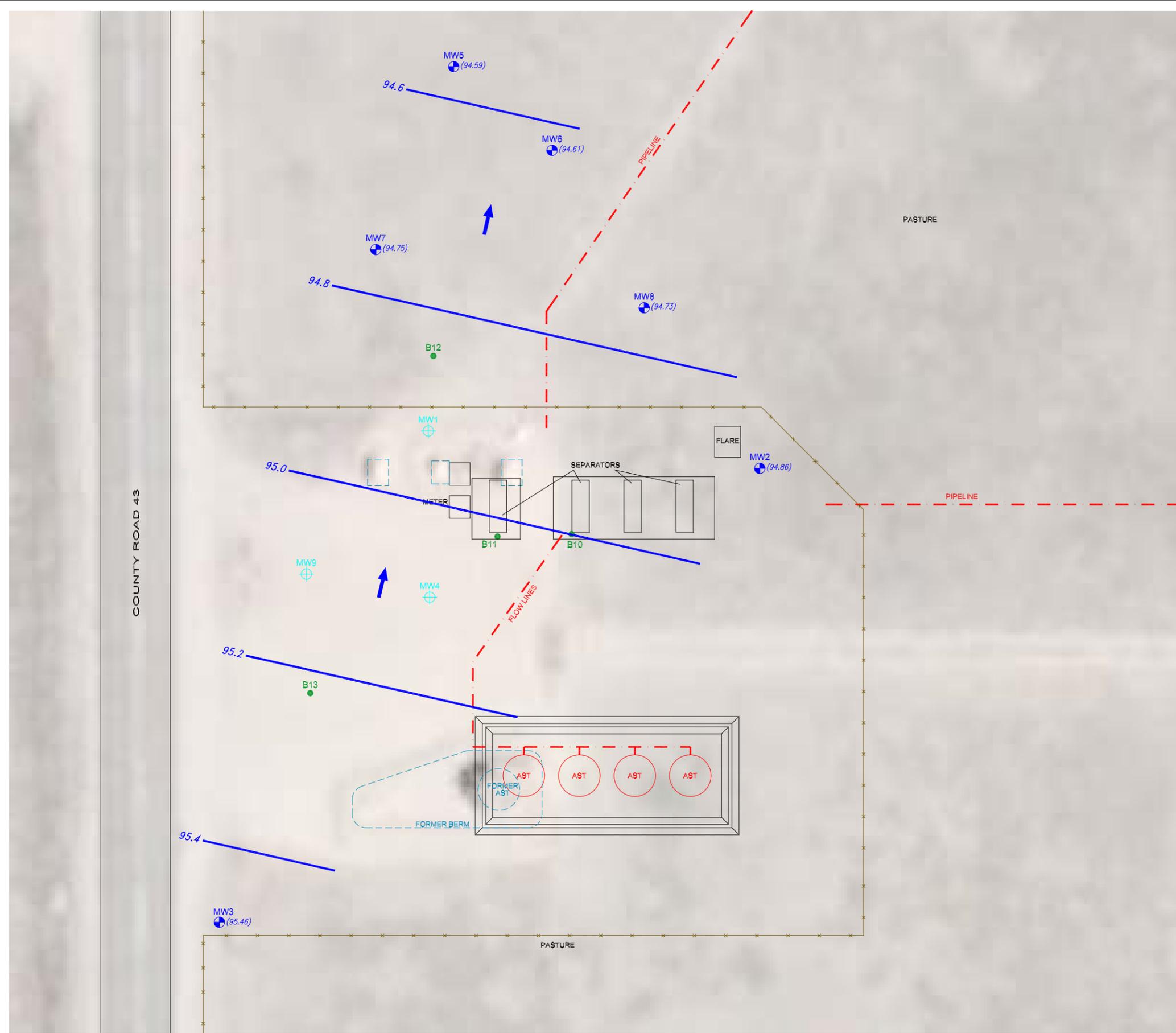
USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)

Figure 1
SITE LOCATION MAP

Noble Energy
Romero Angelino 1,2
La Salle, Colorado

Project No. C010-009	Prepared by	Drawn by JMA
Date 9/15/10	Reviewed by	Filename 10009T





LEGEND

- MONITORING WELL
- DESTROYED MONITORING WELL
- SOIL BORING
- FENCE LINE
- PIPELINE
- ABOVE GROUND STORAGE TANK
- FORMER FACILITY
- GROUND WATER ELEVATION (ft above arbitrary datum)
- NOT MEASURED
- WATER TABLE CONTOUR
- GROUND WATER FLOW DIRECTION

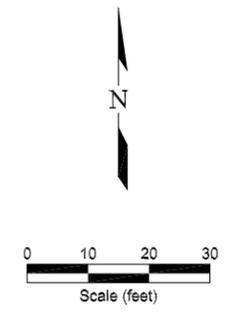
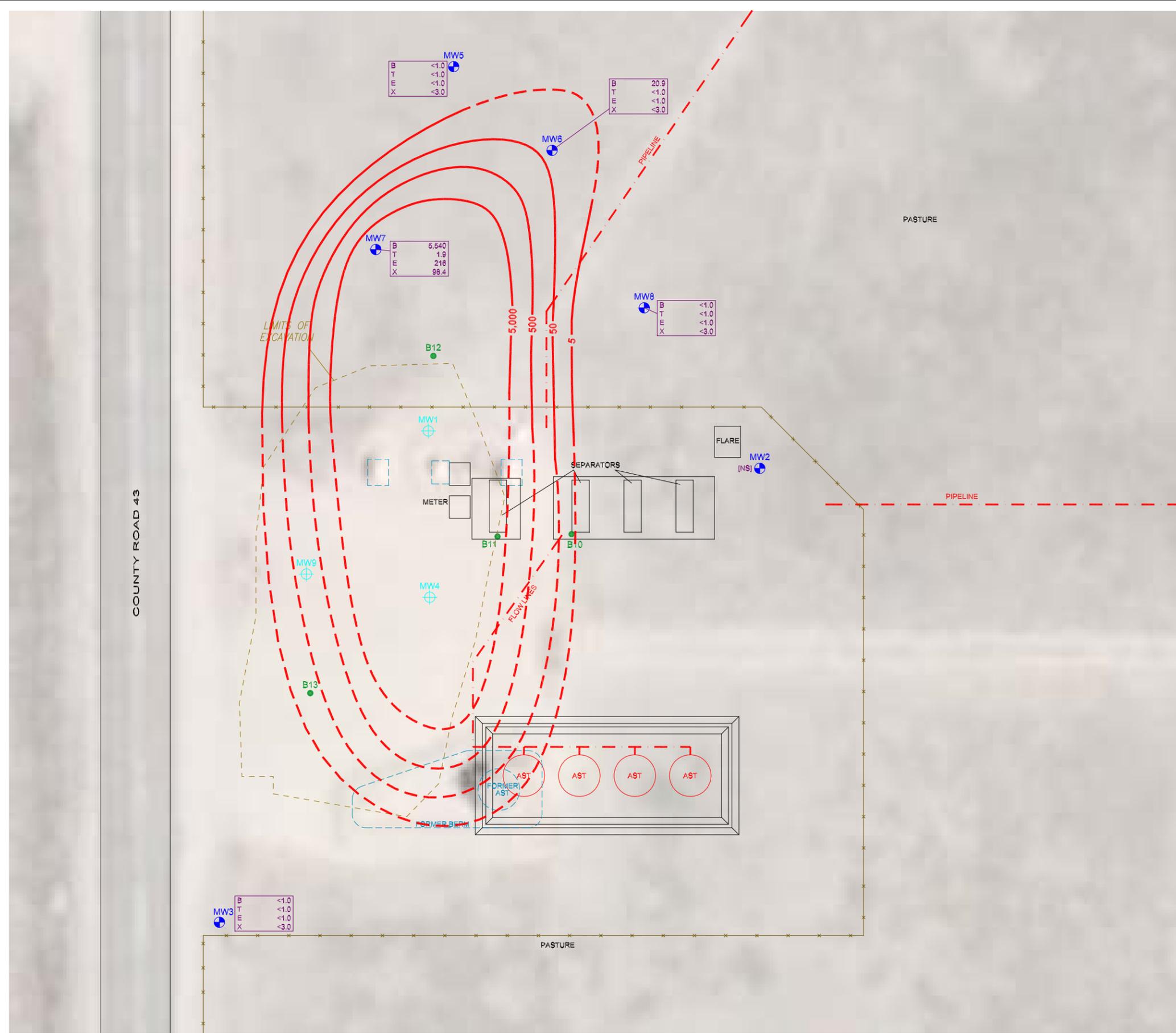


Figure 2
INFERRED GROUNDWATER CONTOUR
 JUNE 20, 2011

Noble Energy
 Romero Angelino 1,2
 La Salle, Colorado

Project No. C010-009	Prepared by	Drawn by JMA	
Date 7/1/11	Reviewed by	Filename 10009Q	



LEGEND

- MONITORING WELL
- ⊕ DESTROYED MONITORING WELL
- SOIL BORING
- x—x—x—x— FENCE LINE
- - - - - PIPELINE
- ABOVE GROUND STORAGE TANK
- FORMER FORMER FACILITY

B	<1.0	BENZENE (ug/L)
T	<1.0	TOLUENE (ug/L)
E	<1.0	ETHYLBENZENE (ug/L)
X	<1.0	TOTAL XYLENES (ug/L)
NS		NOT SAMPLED

5 BENZENE ISOCONCENTRATION (ug/L)
(Dashed where inferred)

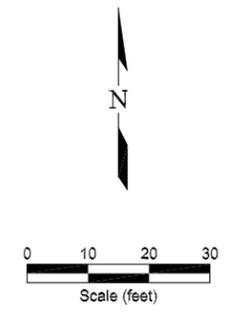


Figure 3
GROUND WATER CHEMISTRY MAP
 JUNE 20, 2011

Noble Energy
 Romero Angelino 1,2
 La Salle, Colorado

Project No. C010-009	Prepared by JMA	Drawn by JMA	
Date 7/1/11	Reviewed by	Filename 10009Q	

APPENDIX A

SAMPLING PLAN

SAMPLING METHODS AND PROCEDURES

Water Level Measurements

All ground water level measurements will be obtained using an electric measuring device, which indicates when a probe is in contact with ground water. Measurements will be obtained by lowering the device into the well until the water surface had been encountered, and by measuring the distance from the top of the inside riser pipe to the probe. All of the measurements will be recorded to the nearest 0.01 ft. To minimize cross-contamination, the water level indicator will be decontaminated with isopropyl alcohol and distilled water between each well.

Monitoring Well Sampling

All monitoring wells were sampled from the “cleanest” to the “most contaminated” according to the protocols listed below.

Field Protocol

- Step 1 Measure water level in each well.
- Step 2 Purge each monitoring well by evacuating a minimum of three well bore volumes using a disposable polyethylene bailer.
- Step 3 Collect water samples using a disposable polyethylene bailer.
- Step 4 Cool samples to approximately 4°C for transportation.
- Step 5 Store water samples and transport to a specific laboratory, following all documentation and chain-of-custody procedures.

Upon completion of ground water sampling, a chain-of-custody log will be completed. Chain-of-custody records include the following information: project, project number, shipped by, shipped to, suspected hazard, sampling point, location, field identification number, date collected, sample type, number of containers, analysis required, and sampler's signature.

The chain-of-custody records will be shipped with the samples to the laboratory. Upon arrival at the laboratory the samples will be checked in and signed by the appropriate laboratory personnel. Laboratory identification numbers will be noted on the chain-of-custody record. Upon completion of the laboratory analysis, the completed chain-of-custody record will be returned to the project manager.

Analytical Methods

The following list identifies the various chemical constituents and analytical methods which will be used for their quantification.

<u>Chemical Parameter</u>	<u>Method</u>
Benzene, Toluene, Ethylbenzene and Total Xylenes (BTEX)	EPA Method – 8260B
Total Petroleum Hydrocarbons - Gasoline Range Organics (TPH-GRO)	EPA Method – 8015 Modified
Total Petroleum Hydrocarbons - Diesel Range Organics (TPH-DRO)	EPA Method – 8015 Modified

APPENDIX B

LABORATORY DOCUMENTATION

June 27, 2011

Fremont Environmental

Paul Henehan

16302. College #B2

Ft. Collins CO 80525

**Project Name - Noble - Romero Angelino
1,2**

Project Number - C010-009

Attached are you analytical results for Noble - Romero Angelino 1,2 received by Origins Laboratory, Inc. June 20, 2011. This project is associated with Origins project number X106114-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods specified in SW-846. The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



Fremont Environmental
16302. College #B2
Ft. Collins CO 80525

Project Number: C010-009
Project Name: Noble - Romero Angelino 1,2

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-3	X106114-01	Water	June 20, 2011 10:00	06/20/2011 17:20
MW-8	X106114-02	Water	June 20, 2011 10:30	06/20/2011 17:20
MW-7	X106114-03	Water	June 20, 2011 11:00	06/20/2011 17:20
MW-5	X106114-04	Water	June 20, 2011 11:30	06/20/2011 17:20
MW-6	X106114-05	Water	June 20, 2011 12:00	06/20/2011 17:20

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle E Doyle, President

Fremont Environmental
16302. College #B2
Ft. Collins CO 80525

Project Number: C010-009
Project Name: Noble - Romero Angelino 1,2

www.originslaboratory.com

X106114

page 1 of 1

Client: Noble Energy
Address: PLATTEVILLE CO
Telephone Number: 970-590-9033 PAUL H @ FRENONT ENV. CORP
Email Address: PAUL.H@FRENONTENV.COM

Project Manager: PAUL HENSELWALD
Project Name: ROMERO ANGELINO 1,2
Project Number: C0010-009
Samples Collected By: W. JOYSE A.

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions	
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summa #			Other
MW-3	6-20	10:00	3	X				X				1	
MW-8	6-20	10:30						X				2	
MW-7	6-20	11:00						X				3	
MW-5	6-20	11:30						X				4	
MW-6	6-20	13:00						X				5	
												6	
												7	
												8	
												9	
												10	
Relinquished By: <u>W. JOYSE AUSTIN</u>	Date: <u>6-20-11</u>	Time: <u>14:00</u>	Received By: <u>DENVER BOULDER</u>	Date: <u>6-20-11</u>	Time: <u>17:20</u>	Turnaround Time: <input type="checkbox"/> Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input checked="" type="checkbox"/> Standard							
Relinquished By: <u>DENVER BOULDER</u>	Date: <u>6-20-11</u>	Time: <u>17:00</u>	Received By: <u>R. HILL</u>	Date: <u>6-20-11</u>	Time: <u>17:20</u>								

Date Results Needed

Origins Laboratory, Inc.



Noelle E Doyle, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

Origins Laboratory

F-012207-01
 Effective Date: 01/22/07

Sample Receipt Checklist

Origins Work Order: X106114

Client: Noble Client Project ID: Romero Angelino

Shipped Via: Pick-up Airbill #: N/A
(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Matrix (Check all that apply): Soil/Solid Water Other: _____
(Describe)

Cooler ID	<u>N/A</u>			
Temp (°C)	<u>N/A</u>			

Thermometer ID: NA

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature just above 0°C to ≤ 6°C ⁽¹⁾ ? NOTE: If samples are delivered within 5 hours of sampling, this requirement is waived provided that there is evidence that cooling has begun.			<u>X</u>	
Were all samples received intact ⁽¹⁾ ?	<u>X</u>			
Was adequate sample volume provided ⁽¹⁾ ?	<u>X</u>			
If custody seals are present, are they intact ⁽¹⁾ ?			<u>X</u>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<u>X</u>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<u>X</u>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<u>X</u>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<u>X</u>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<u>X</u>			
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.		<u>X</u>		
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ? Note the type of preservation in the Comments column (e.g., HCl).	<u>X</u>			<u>HCL</u>
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note in the case narrative.

Ross Hume Signature or Initials of Custodian 6/20/14 Date/Time
 Custodian Printed Name

Origins Laboratory, Inc.



Noelle E Doyle, President

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Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

MW-3

6/20/2011 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
 X106114-01 (Water)

BTEX by EPA 8260C

Benzene	ND	1.0	ug/L	1	1F24007	06/24/2011	06/27/2011	
Toluene	ND	1.0	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	
Xylenes, total	ND	3.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

MW-8

6/20/2011 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
 X106114-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.0	ug/L	1	1F24007	06/24/2011	06/27/2011	
Toluene	ND	1.0	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	
Xylenes, total	ND	3.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

MW-7

6/20/2011 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
 X106114-03 (Water)

BTEX by EPA 8260C

Benzene	5540	50.0	ug/L	50	1F24007	06/24/2011	06/27/2011	
Toluene	1.9	1.0	"	1	"	"	06/27/2011	
Ethylbenzene	216	50.0	"	50	"	"	06/27/2011	
Xylenes, total	98.4	3.0	"	1	"	"	06/27/2011	

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	06/27/2011	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

MW-5

6/20/2011 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
 X106114-04 (Water)

BTEX by EPA 8260C

Benzene	ND	1.0	ug/L	1	1F24007	06/24/2011	06/27/2011	
Toluene	ND	1.0	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	
Xylenes, total	ND	3.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	

Origins Laboratory, Inc.



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Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

MW-6

6/20/2011 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
 X106114-05 (Water)

BTEX by EPA 8260C

Benzene	20.9	1.0	ug/L	1	1F24007	06/24/2011	06/27/2011	
Toluene	ND	1.0	"	"	"	"	"	
Ethylbenzene	ND	1.0	"	"	"	"	"	
Xylenes, total	ND	3.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	

Origins Laboratory, Inc.



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Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

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

Batch 1F24007 - EPA 5030B

Blank (1F24007-BLK1)

Prepared: 06/24/2011 Analyzed: 06/26/2011

Benzene	ND	1.0	ug/L							
Toluene	ND	1.0	"							
Ethylbenzene	ND	1.0	"							
m,p-Xylene	ND	2.0	"							
o-Xylene	ND	1.0	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: Toluene-d8</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>66</i>		<i>"</i>	<i>62.5</i>		<i>106</i>	<i>70-130</i>			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1F24007 - EPA 5030B										
LCS (1F24007-BS1)					Prepared: 06/24/2011 Analyzed: 06/26/2011					
Benzene	48.4	1.0	ug/L	50.0		96.8	70-130			
Toluene	52.9	1.0	"	50.0		106	70-130			
Ethylbenzene	54.6	1.0	"	50.0		109	70-130			
m,p-Xylene	102	2.0	"	100		102	70-130			
o-Xylene	53.3	1.0	"	50.0		107	70-130			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>64</i>		<i>"</i>	<i>62.5</i>		<i>102</i>	<i>70-130</i>			
<i>Surrogate: Toluene-d8</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>66</i>		<i>"</i>	<i>62.5</i>		<i>105</i>	<i>70-130</i>			

Origins Laboratory, Inc.



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Noelle E Doyle, President

Fremont Environmental
 16302. College #B2
 Ft. Collins CO 80525

Project Number: C010-009
 Project Name: Noble - Romero Angelino 1,2

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1F24007 - EPA 5030B

Matrix Spike (1F24007-MS1)	Source: X106118-03			Prepared: 06/24/2011 Analyzed: 06/26/2011						
Benzene	50.2	1.0	ug/L	50.0	ND	100	70-130			
Toluene	55.4	1.0	"	50.0	0.2	110	70-130			
Ethylbenzene	58.4	1.0	"	50.0	ND	117	70-130			
m,p-Xylene	109	2.0	"	100	ND	109	70-130			
o-Xylene	56.1	1.0	"	50.0	ND	112	70-130			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: Toluene-d8</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>66</i>		<i>"</i>	<i>62.5</i>		<i>105</i>	<i>70-130</i>			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1F24007 - EPA 5030B

Matrix Spike Dup (1F24007-MSD1)	Source: X106118-03			Prepared: 06/24/2011 Analyzed: 06/26/2011						
Benzene	48.1	1.0	ug/L	50.0	ND	96.1	70-130	4.30	20	
Toluene	52.0	1.0	"	50.0	0.2	104	70-130	6.40	20	
Ethylbenzene	54.2	1.0	"	50.0	ND	108	70-130	7.48	20	
m,p-Xylene	101	2.0	"	100	ND	101	70-130	8.19	20	
o-Xylene	52.0	1.0	"	50.0	ND	104	70-130	7.53	20	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>64</i>		<i>"</i>	<i>62.5</i>		<i>102</i>	<i>70-130</i>			
<i>Surrogate: Toluene-d8</i>	<i>63</i>		<i>"</i>	<i>62.5</i>		<i>101</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>66</i>		<i>"</i>	<i>62.5</i>		<i>106</i>	<i>70-130</i>			

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

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