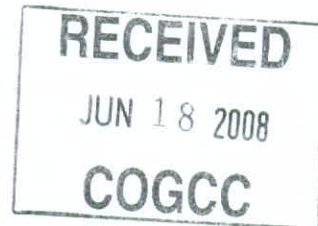


804 Grand Avenue
Platteville, CO 80651

Tel: 970.785.5000
Fax: 970.785.5099

www.nobleenergyinc.com



June 16, 2008

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

RE: Second Quarter Groundwater Monitoring Report
Strong 1,P 21-2,7,8,9,10J,16,1J1,2J1,7J1
Sec. 21 T3N R67W
Weld County, Colorado

REMEDIATION I
#4037

Dear Mr. Chesson:

In accordance with previously submitted correspondence, Noble Energy, Inc. (NEI) completed the second quarter of post-remediation groundwater sampling at the above referenced location using a third party consultant, LT Environmental. The attached Groundwater Monitoring Report summarizes benzene, toluene, ethylbenzene, and total xylenes (BTEX) laboratory analytical results for each sampling event to date. The next quarterly groundwater sampling event is scheduled for July 2008. The analytical laboratory results will be forwarded to your office when available.

Please contact the NEI environmental department at (970) 785-5025 if you have any questions or require additional information.

Sincerely,

A handwritten signature in cursive script that reads 'Marty Faraguna'.

Marty Faraguna
Environmental Specialist

Attachments

GROUNDWATER MONITORING REPORT

APRIL 2008

STRONG 1, P-21-2, 7, 8, 9, 10J, 16, 1JI, 2JI, 7JI TANK BATTERY

On April 17, 2008, LT Environmental, Inc. (LTE) conducted groundwater sampling, on behalf of Noble Energy, Inc., at the Strong 1, P-21-2, 7, 8, 9, 10J, 16, 1JI, 2JI, 7JI Tank Battery. This sampling event constitutes the second post remediation monitoring event at this site. Site history and remediation activities were described in the preceding *Excavation Summary* and *Well Installation and Sampling Reports* dated November 2007 and March 2008, respectively.

Groundwater level measurements were collected from the monitoring wells and are summarized in Table 1. The monitoring wells (MW01, MW02, MW03 and MW04) were installed surrounding the tank battery excavation on October 3, 2007. A site map is presented on Figure 1.

Depth to groundwater, which ranged from 9.37 feet below top of casing (btoc) in MW01 to 11.13 feet btoc in MW04, was used to calculate well-specific purge volumes. Following purging, groundwater samples were collected and preserved on ice. Samples were then submitted under strict chain of custody protocol to Origins Laboratory, Inc. of Denver, Colorado for analysis of benzene, toluene, ethylbenzene, and total xylenes (BTEX) by United States Environmental Protection Agency Method 8260B.

Groundwater analytical results indicate BTEX concentrations at monitoring wells MW01 and MW02 did not exceed the Colorado Groundwater Quality Standards (CGWQS) or the laboratory method detection limits. Monitoring wells MW03 and MW04 both exhibited toluene concentrations below the CGWQS. Benzene concentration in monitoring well MW04 exceeded the CGWQS standard of 5.0 micrograms per liter ($\mu\text{g/L}$), at 34.5 $\mu\text{g/L}$. Analytical results are summarized in Table 1. The laboratory analytical report is attached as an appendix.

LTE will continue to conduct quarterly groundwater monitoring events with the goal of observing four consecutive quarters of analytical results in compliance with applicable regulatory standards. The next quarterly groundwater sampling event is scheduled for July 2008.



TABLE

TABLE 1

GROUNDWATER ANALYTICAL DATA
 STRONG 1, P-21-2, 7, 8, 9, 10J, 16, 1JI, 2JI, 7JI TANK BATTERY
 WELD COUNTY, COLORADO
 NOBLE ENERGY, INC.

MONITORING WELL	DATE	DEPTH TO WATER (feet btoc)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYLBENZENE (ug/L)	XYLENES (ug/L)
MW01	1/18/2008	8.19	<1.0	<1.0	<1.0	<2.0
	4/17/2008	9.37	<1.0	<1.0	<1.0	<2.0
MW02	1/18/2008	8.5	<1.0	<1.0	<1.0	<2.0
	4/17/2008	9.61	<1.0	<1.0	<1.0	<2.0
MW03	1/18/2008	8.95	<1.0	<1.0	29.3	65.52
	4/17/2008	10.12	<1.0	5.55	<1.0	37.8
MW04	1/18/2008	9.9	<1.0	<1.0	<1.0	<2.0
	4/17/2008	11.13	34.5 ✓	5.81	<1.0	18.87
CGWQS			5.0	1,000	700	1,400

NOTES:

btoc - below top of casing

Benzene, toluene, ethylbenzene, and xylenes analyzed by EPA Method 8260B

ug/L - micrograms per liter

< indicates result is less than the stated laboratory method detection limit

CGWQS - Colorado Groundwater Quality Standards

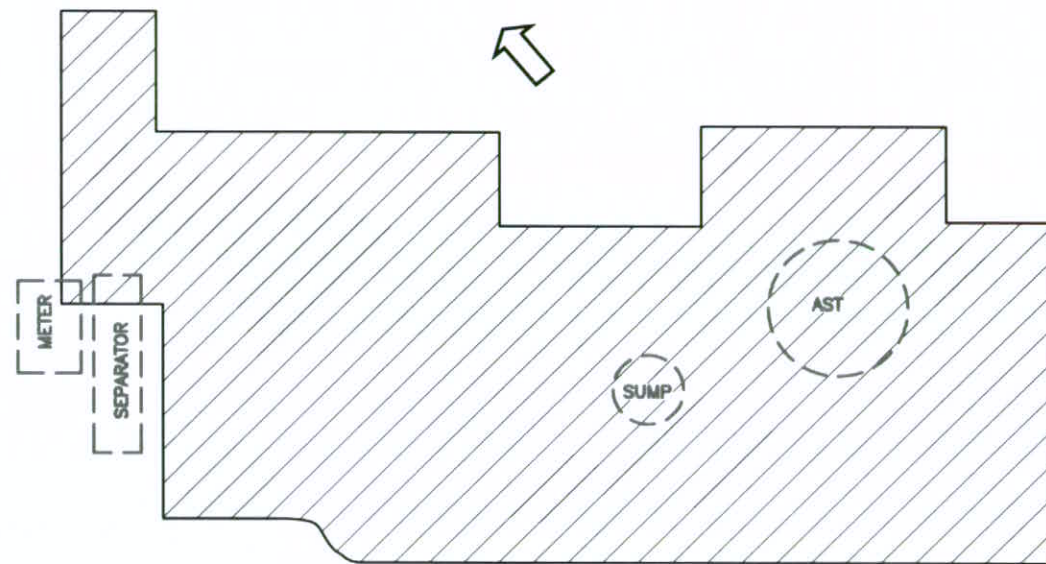


FIGURE

MW04

MW03

MW02



MW01

LEGEND

MW01  MONITORING WELL LOCATION

 EXCAVATION AREA

 ESTIMATED GROUNDWATER FLOW DIRECTION

SOURCE:
LTE SKETCH



FIGURE 1
MONITORING WELL LOCATION MAP
STRONG 1, P21-2, 7, 8, 9, 10J, 16, 1JI, 2JI, 7JI
TANK BATTERY
WELD COUNTY, COLORADO
NOBLE ENERGY, INC.



NEP072203

APPENDIX
ANALYTICAL REPORT



4640 Pecos Street | Unit C | Denver, Colorado 80211
303.433.1322 Phone 303.265.9645 Fax

April 27, 2008

LT Environmental, Inc.

4600 West 60th Avenue

Arvada CO 80003

Brian Dodek

Project Number: NEP0722.05

Project: Strong Tank Battery

Attached are the analytical results for Strong Tank Battery received by Origins Laboratory, Inc. 4/17/2008 5:09:00PM. Please let us know if you have any questions, or if we can help with anything at all.

Laboratory Manager

Noelle E Doyle

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. This laboratory report is intended solely for the above addressee and it is only to be used and or reproduced in its entirety.

4640 Pecos Street | Unit C
Denver, Colorado 80211
303.433.1322 | Laboratory
303.265.9645 | Fax



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Dodek
Project Number: NEP0722.05
Project: Strong Tank Battery

CROSS REFERENCE REPORT

Laboratory ID	Sample ID	Matrix	Sampled	Date Received
MW-01	X804019-01	Water	4/17/2008 8:30:00AM	04/17/2008 17:09
MW-02	X804019-02	Water	4/17/2008 8:20:00AM	04/17/2008 17:09
MW-03	X804019-03	Water	4/17/2008 8:10:00AM	04/17/2008 17:09
MW-04	X804019-04	Water	4/17/2008 8:00:00AM	04/17/2008 17:09

Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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.



Brian Dodek
Project Number: NEP0722.05
Project: Strong Tank Battery

originslaboratory.com

Client	LT Env.	Project Manager	Steve Rodde
Address	4000 in w. 2 Ave	Project Name	SP-019
Telephone Number	303 733 9871	Project Number	680322-05
E-Mail Address	shodde@lt-env.com	Samples Collected by	SP-54

Sample ID - Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix		Analysis	Sample Instructions
				Unpreserved	HCl	HNO ₃	Other - <i>None</i>	Groundwater	Soil		
100001	3/14/14	↓	3		✓	✓	✓	✓			✓
100002			3		✓	✓	✓	✓			✓
100003			3		✓	✓	✓	✓			✓
100004			3		✓	✓	✓	✓			✓
100005			3		✓	✓	✓	✓			✓
100006			3		✓	✓	✓	✓			✓
100007			3		✓	✓	✓	✓			✓
100008			3		✓	✓	✓	✓			✓
100009			3		✓	✓	✓	✓			✓
100010			3		✓	✓	✓	✓			✓

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15640 North Pecos Street Unit C Denver, Colorado 80211 Laboratory - 303.433.1322 Fax - 303.265.9645

Naucke

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.

4640 Pecos Street | Unit C
Denver, Colorado 80211
303.433.1322 | Laboratory
303.265.9645 | Fax



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Dodek
Project Number: NEP0722.05
Project: Strong Tank Battery

MW-01

X804019-01 (Water)

Analyte	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
	Result	Limit						

Origins Laboratory, Inc.

BTEX by EPA 8260B

Benzene	ND	1.00	ug/L	1	8D22001	04/22/2008	04/22/2008	
Toluene	ND	1.00	"	"	"	"	"	
Ethylbenzene	ND	1.00	"	"	"	"	"	
o-Xylene	ND	1.00	"	"	"	"	"	
m,p-Xylene	ND	2.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	111 %	65-135	"	"	"	"	"	
Surrogate: Toluene-d8	74.8 %	65-135	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	65-135	"	"	"	"	"	

Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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.

4640 Pecos Street | Unit C
Denver, Colorado 80211
303.433.1322 | Laboratory
303.265.9645 | Fax



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Dodek
Project Number: NEP0722.05
Project: Strong Tank Battery

MW-02

X804019-02 (Water)

Analyte	Reporting							Notes
	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	

Origins Laboratory, Inc.

BTEX by EPA 8260B

Benzene	ND	1.00	ug/L	1	8D22001	04/22/2008	04/22/2008
Toluene	ND	1.00	"	"	"	"	"
Ethylbenzene	ND	1.00	"	"	"	"	"
o-Xylene	ND	1.00	"	"	"	"	"
m,p-Xylene	ND	2.00	"	"	"	"	"

Surrogate: 1,2-Dichloroethane-d4	123 %	65-135	"	"	"
Surrogate: Toluene-d8	72.9 %	65-135	"	"	"
Surrogate: 4-Bromofluorobenzene	99.0 %	65-135	"	"	"

Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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4600 West 60th Avenue
Arvada CO 80003

Brian Dodek
Project Number: NEP0722.05
Project: Strong Tank Battery

MW-03

X804019-03 (Water)

Analyte	Reporting							Notes
	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	

Origins Laboratory, Inc.

BTEX by EPA 8260B

Benzene	ND	1.00	ug/L	1	8D22001	04/22/2008	04/24/2008
Toluene	5.55	1.00	"	"	"	"	"
Ethylbenzene	ND	1.00	"	"	"	"	"
o-Xylene	15.4	1.00	"	"	"	"	"
m,p-Xylene	32.4	2.00	"	"	"	"	"

Surrogate: 1,2-Dichloroethane-d4	108 %	65-135	"	"	"	04/22/2008
Surrogate: Toluene-d8	71.9 %	65-135	"	"	"	"
Surrogate: 4-Bromofluorobenzene	100 %	65-135	"	"	"	"

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Noelle E Doyle, Laboratory Manager

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Project: Strong Tank Battery

MW-04

X804019-04 (Water)

Analyte	Reporting				Batch	Prepared	Analyzed	Notes
	Result	Limit	Units	Dilution				

Origins Laboratory, Inc.

BTEX by EPA 8260B

Benzene	34.5	1.00	ug/L	1	8D22001	04/22/2008	04/24/2008	
Toluene	5.81	1.00	"	"	"	"	"	
Ethylbenzene	ND	1.00	"	"	"	"	"	
o-Xylene	13.1	1.00	"	"	"	"	"	
m,p-Xylene	5.77	2.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	123 %	65-135			"	"	04/22/2008	
Surrogate: Toluene-d8	72.3 %	65-135			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	65-135			"	"	"	

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Volatile Organic Compounds by EPA Method 8260B – Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 8D22001 – EPA 5030B										
Blank (8D22001-BLK1)					Prepared: 04/22/2008 Analyzed: 04/22/2008					
Benzene	ND	1.00	ug/L							
Toluene	ND	1.00	"							
Ethylbenzene	ND	1.00	"							
o-Xylene	ND	1.00	"							
m,p-Xylene	ND	2.00	"							
Surrogate: 1,2-Dichloroethane-d4	60.7		"	62.5		97.1	65-135			
Surrogate: Toluene-d8	48.4		"	62.5		77.5	65-135			
Surrogate: 4-Bromofluorobenzene	61.8		"	62.5		98.9	65-135			
LCS (8D22001-BS1)					Prepared: 04/22/2008 Analyzed: 04/22/2008					
Benzene	64.3	1.00	ug/L	50.0		129	0-200			
Toluene	43.5	1.00	"	50.0		86.9	0-200			
Surrogate: 1,2-Dichloroethane-d4	69.0		"	62.5		110	65-135			
Surrogate: Toluene-d8	48.7		"	62.5		77.9	65-135			
Surrogate: 4-Bromofluorobenzene	62.1		"	62.5		99.4	65-135			
Matrix Spike (8D22001-MS1)					Source: X804018-03	Prepared: 04/22/2008 Analyzed: 04/22/2008				
Benzene	71.2	1.00	ug/L	50.0	22.6	97.1	65-135			
Toluene	46.5	1.00	"	50.0	0.910	91.2	65-135			
Surrogate: 1,2-Dichloroethane-d4	69.1		"	62.5		111	65-135			
Surrogate: Toluene-d8	47.9		"	62.5		76.7	65-135			
Surrogate: 4-Bromofluorobenzene	61.9		"	62.5		99.0	65-135			
Matrix Spike Dup (8D22001-MSD1)					Source: X804018-03	Prepared: 04/22/2008 Analyzed: 04/22/2008				
Benzene	67.0	1.00	ug/L	50.0	22.6	88.7	65-135	6.07	25	
Toluene	43.0	1.00	"	50.0	0.910	84.2	65-135	7.80	25	
Surrogate: 1,2-Dichloroethane-d4	68.7		"	62.5		110	65-135			
Surrogate: Toluene-d8	47.4		"	62.5		75.8	65-135			
Surrogate: 4-Bromofluorobenzene	61.5		"	62.5		98.4	65-135			

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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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