



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

March 03, 2009

Noble Energy Inc.
804 Grand Avenue
Platteville CO 80651

Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

Attached are the analytical results for Booth EE 35-8 received by Origins Laboratory, Inc. 2/27/2009 11:00:00AM. Please let us know if you have any questions, or if we can help with anything at all.

A handwritten signature in black ink, appearing to read "Noelle E Doyle".

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.

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Noble Energy Inc.
804 Grand Avenue
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Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Sampled	Date Received
E	X902102-01	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00
W	X902102-02	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00
N	X902102-03	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00
S	X902102-04	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00
B1	X902102-05	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00
B2	X902102-06	Soil	2/26/2009 2:30:00PM	02/27/2009 11:00

Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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 Platteville CO 80651

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 Project Number: [none]
 Project: Booth EE 35-8

page 2 of 2
 X902102



originslaboratory.com

Client: Noble Energy
 Address: 804 Grand Ave
Platteville, Co 80651
 Telephone Number: _____
 E-Mail Address: _____

Project Manager: _____
 Project Name: Booth C35-7, 8
 Project Number: _____
 Samples Collected by: MJF

Sample ID - Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix			Analysis			Sample Instructions			
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air - Summa Canister #	Other	GRD-8015	Date		Time	Temperature Upon Receipt	
E	2-26-09	2:30 P	1					X									
W	"	"	1					X									
N	"	"	1					X									
S	"	"	1					X									
B1	"	"	1					X									
B2	"	"	1					X									
Relinquished by:	<u>Marty Faraguna</u>	Date	<u>2-27-09</u>	Time	<u>11:00 A</u>	Received by:		Date	<u>2-27-09</u>	Time	<u>11:00</u>	Temperature Upon Receipt:	<u>35C</u>	Turn Around Time:	<input checked="" type="checkbox"/> 24-hr	<input type="checkbox"/> 48-hr	<input type="checkbox"/> 72-hr
Relinquished by:		Date		Time		Received by:		Date		Time		Standard					

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Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

E
X902102-01 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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Project Number: [none]
Project: Booth EE 35-8

W
X902102-02 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

N
X902102-03 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

S
X902102-04 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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Project Number: [none]
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B1
X902102-05 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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Marty Faraguna
Project Number: [none]
Project: Booth EE 35-8

B2
X902102-06 (Soil)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Notes
		Limit							

Origins Laboratory, Inc.

Gasoline Range Organics (GRO) by EPA 8015M

Gasoline (C6-C10)	ND	50.0	mg/kg	1	9B27001	02/27/2009	02/27/2009
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 Project: Booth EE 35-8

Extractable Petroleum Hydrocarbons by 8015M – Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 9B27001 – Default Prep GC-Semi										
Blank (9B27001-BLK1)					Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	ND	50.0	mg/kg							
Blank (9B27001-BLK2)					Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	ND	50.0	mg/kg							
LCS (9B27001-BS1)					Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	333	50.0	mg/kg	500		66.5	65-135			
LCS (9B27001-BS2)					Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	347	50.0	mg/kg	500		69.5	65-135			
Matrix Spike (9B27001-MS1)		Source: X902103-01			Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	376	50.0	mg/kg	500	ND	75.2	65-135			
Matrix Spike (9B27001-MS2)		Source: X902103-02			Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	378	50.0	mg/kg	500	ND	75.6	65-135			
Matrix Spike Dup (9B27001-MSD1)		Source: X902103-01			Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	361	50.0	mg/kg	500	ND	72.1	65-135	4.20	25	
Matrix Spike Dup (9B27001-MSD2)		Source: X902103-02			Prepared: 02/27/2009 Analyzed: 02/27/2009					
Gasoline (C6-C10)	359	50.0	mg/kg	500	ND	71.8	65-135	5.14	25	

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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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