



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.

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
Platteville CO 80651

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



O'BRIEN
LABORATORY, INC.

Client: Noble Energy
Address: 804 Grand Ave
Plattville, Co 81661
Telephone Number: _____
E-Mail Address: _____
Project Manager: _____
Project Name: Booth (35-7, 8)
Project Number: _____
Samples Collected by: MSF

[illegible]

4640 North Pecos Street | Unit C | Denver, Colorado 80211 | Laboratory - 303.433.1322 | Fax - 303.285.9645

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Page 3 of 11

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804 Grand Avenue
Platteville CO 80651

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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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

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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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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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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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 Project Number: [none]
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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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Noelle E Doyle, Laboratory Manager