



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

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February 25, 2009

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Noble Energy Inc.

804 Grand Avenue

Platteville CO 80651

Marty Faraguna

Project Number: [none]

Project: Di Paolo 14-30

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Attached are the analytical results for Di Paolo 14-30 received by Origins Laboratory, Inc. 2/23/2009 10:30:00AM. 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: Di Paolo 14-30

#### CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Sampled	Date Received
S	X902078-01	Soil	2/18/2009 8:30:00AM	02/23/2009 10:30
W1	X902078-02	Soil	2/18/2009 8:30:00AM	02/23/2009 10:30
W2	X902078-03	Soil	2/18/2009 8:30:00AM	02/23/2009 10:30
E1	X902078-04	Soil	2/18/2009 8:30:00AM	02/23/2009 10:30
E2	X902078-05	Soil	2/18/2009 8:30:00AM	02/23/2009 10:30
N	X902078-06	Soil	2/18/2009 10:00:00AM	02/23/2009 10:30
B1	X902078-07	Soil	2/18/2009 10:00:00AM	02/23/2009 10:30
B2	X902078-08	Soil	2/18/2009 10:00:00AM	02/23/2009 10:30

Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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Noble Energy Inc.  
804 Grand Avenue  
Platteville CO 80651

Marty Faraguna  
Project Number: [none]  
Project: Di Paolo 14-30

402078  
page 1 of 1



originslaboratory.com

Client: Noble Energy  
Address: 804 Grand Ave  
Telephone Number: 970-785-5000  
E-Mail Address:  
Project Manager: Di Paolo 14-30  
Project Name: Di Paolo 14-30  
Project Number:  
Samples Collected by: WJF

Sample ID - Description	Date Sampled	Time Sampled	Number of Containers	Preservative				Matrix			Analysis		Sample Instructions
				Unpreserved	HCl	HNO <sub>3</sub>	Other	Groundwater	Soil	Air - Summa Canister #	Other		
S	2-18-09	8:30A	1										1
W1	"	"	1										2
W2	"	"	1										3
E1	"	"	1										4
E2	"	"	1										5
N	"	10:00A	1										6
B1	"	"	1										7
B2	"	"	1										8
													9
													10
Relinquished by: <u>Marty Faraguna</u>	Date: <u>2-23-09</u>	Time: <u>10:50</u>		Received by: <u>WJF</u>	Date: <u>2/23/09</u>	Time: <u>6:30</u>		Temperature Upon Receipt: <u>24°C</u>					
Relinquished by:	Date:	Time:		Received by:	Date:	Time:		Turn Around Time: <u>24-hr</u>					
								Same Day					
								48-hr					
								72-hr					
								Standard					

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Marty Faraguna  
Project Number: [none]  
Project: Di Paolo 14-30

S  
X902078-01 (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	9B24003	02/24/2009	02/25/2009
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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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Marty Faraguna  
Project Number: [none]  
Project: Di Paolo 14-30

W1  
X902078-02 (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	9B24003	02/24/2009	02/25/2009
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Origins Laboratory, Inc.

Noelle E Doyle, Laboratory Manager

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Project Number: [none]  
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W2  
X902078-03 (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	9B24003	02/24/2009	02/25/2009
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Project: Di Paolo 14-30

E1  
X902078-04 (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	9B24003	02/24/2009	02/25/2009
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Origins Laboratory, Inc.

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Project: Di Paolo 14-30

E2  
X902078-05 (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	9B24003	02/24/2009	02/25/2009
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Origins Laboratory, Inc.

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Marty Faraguna  
Project Number: [none]  
Project: Di Paolo 14-30

N  
X902078-06 (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	9B24003	02/24/2009	02/25/2009
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Project: Di Paolo 14-30

B1  
X902078-07 (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	9B24003	02/24/2009	02/25/2009
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Marty Faraguna  
Project Number: [none]  
Project: Di Paolo 14-30

B2  
X902078-08 (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	9B24003	02/24/2009	02/25/2009
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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
<b>Batch 9B24003 – Default Prep GC-Semi</b>										
<b>Blank (9B24003-BLK1)</b>					Prepared: 02/24/2009 Analyzed: 02/24/2009					
Gasoline (C6-C10)	ND	50.0	mg/kg							
<b>Blank (9B24003-BLK2)</b>					Prepared: 02/24/2009 Analyzed: 02/24/2009					
Gasoline (C6-C10)	ND	50.0	mg/kg							
<b>LCS (9B24003-BS1)</b>					Prepared: 02/24/2009 Analyzed: 02/24/2009					
Gasoline (C6-C10)	356	50.0	mg/kg	500		71.1	65-135			
<b>LCS (9B24003-BS2)</b>					Prepared: 02/24/2009 Analyzed: 02/25/2009					
Gasoline (C6-C10)	347	50.0	mg/kg	500		69.4	65-135			
<b>Matrix Spike (9B24003-MS1)</b>					<b>Source: X902078-01</b>		Prepared: 02/24/2009 Analyzed: 02/25/2009			
Gasoline (C6-C10)	348	50.0	mg/kg	500	ND	69.6	65-135			
<b>Matrix Spike (9B24003-MS2)</b>					<b>Source: X902078-02</b>		Prepared: 02/24/2009 Analyzed: 02/25/2009			
Gasoline (C6-C10)	327	50.0	mg/kg	500	ND	65.3	65-135			
<b>Matrix Spike Dup (9B24003-MSD1)</b>					<b>Source: X902078-01</b>		Prepared: 02/24/2009 Analyzed: 02/25/2009			
Gasoline (C6-C10)	338	50.0	mg/kg	500	ND	67.6	65-135	3.01	25	
<b>Matrix Spike Dup (9B24003-MSD2)</b>					<b>Source: X902078-02</b>		Prepared: 02/24/2009 Analyzed: 02/25/2009			
Gasoline (C6-C10)	353	50.0	mg/kg	500	ND	70.5	65-135	7.61	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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