



State Tincup 13-16



Test Report

eANALYTICS LABORATORY

June 23, 2015

Client: Fremont Environmental / Noble Energy
Project: State Tincup 13-16
Lab ID: 3484
Date Samples Received: 6/22/2015
Number of Samples: 2
Sample Condition: Samples arrived intact and in appropriate sample containers
Sample Temperature: Within acceptable range of 2-6° C, or as specified in EPA Method

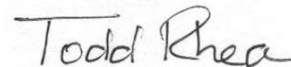
The quality control procedures associated with the requested analyses were satisfactorily passed before the samples were run.

Thank you for allowing eAnalytics Laboratory to provide laboratory services for you.

Sincerely,



Christopher Dieken
Quality Assurance Manager



Todd Rhea
Laboratory Manager

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538



Client: Fremont Environmental / Noble Energy Lab ID: 3484

Project: State Tincup 13-16

Analysis: Volatile Organics Method: EPA8260
TPH EPA8260/8015

Sample Name	Benzene mg/kg	Toluene mg/kg	Ethyl- benzene mg/kg	Total Xylenes mg/kg	Naph- thalene mg/kg	TPH	TPH	Date Sampled	Date Analyzed	Lab ID
						GRO C6-C10 mg/kg	DRO C10-C28 mg/kg			
North Wall - 4FT	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 50	< 50	06/22/15	06/22/15	3484 1
Floor - 6FT	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 50	< 50	06/22/15	06/22/15	3484 2



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Analysis: pH Method: EPA9045D
 EC USDA 60 (3)
 SAR USDA 60 (20B)

Sample Name	pH	EC	SAR	Date	Date	Lab ID
	su	mmhos/cm	ratio	Sampled	Analyzed	
North Wall - 4FT	6.9	0.692	3.57	06/22/15	06/22/15	3484 1



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 Project: State Tincup 13-16 Method: EPA8260

Sample Name	Dibromo-fluoromethane % Recovery	1,2 Dichloro-ethane-D4 % Recovery	Toluene-D8 % Recovery	4-Bromo-fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
North Wall - 4FT	100	98	99	92	06/22/15	06/22/15	3484 1
Floor - 6FT	90	98	104	103	06/22/15	06/22/15	3484 2



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Sample Name	Benzene % Rec	Toluene % Rec	Ethyl- benzene % Rec	Total Xylenes % Rec	Naph- thalene % Rec	TPH GRO C6-C10 % Rec	TPH DRO C10-C28 % Rec	Date Analyzed	Lab ID
Laboratory Control Sample (70-130%)	101	96	91	94	91	99	103	06/22/15	LCS 3484 1
Method Blank	< 0.01 mg/kg	< 0.01 mg/kg	< 0.01 mg/kg	< 0.01 mg/kg	< 0.01 mg/kg	< 50 mg/kg	< 50 mg/kg	06/22/15	MB 3484 1

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