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ACT/007/012

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EARTHFAXSIMILE

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This is not complete data for database - It's for just a few sites so we would have an idea about possible impacts

To: Paul Baker

Company: UDOGM

Fax #: 359-3940

Phone #: 538-5261

# of Pages: 4, including this cover sheet.

Date: 7/6/99

LAB DATA FOR BTEXN + GLYCOLS, ETHYLENE, & PROPYLENE. FOR COVOL'S SAMPLES SW-4, GW-4 AND GW-6 FOR 2ND QTR 1999.

ANY question CALL ME.

Thanks

From: Vicky Miller

Analytical Report

Mountain States Analytical, Inc.
The Quality Solution

Earthfax Engineering, Inc.

Sample ID: SW-4

MSAI Sample: 99043
MSAI Group: 27364

Test	Analysis	Results as Received	Units	Dilution Factor	Limit of Quantitation	Date Analyzed	Analyst
0215	Solids, Settleable, WW, 160.5 Method: EPA 160.5	U	ml/l/hr	1	0.1	06/15/99	LLL
0216	Hardness as CaCO3, WW, 130.2 Method: EPA 130.2	1,910	mg/l	1	12	06/15/99	LLL
0280	Specific Conductance, WW, 120.1 Method: EPA 120.1	4,640	umhos/cm	1	3	06/15/99	NS
2503	Oil&Grease (HEM), SPE, 1664, WW Method: EPA 1664	U	mg/l	1	12	06/16/99	SP
6506	Glycols, Ethylene & Propylene, WW Method: SW-846 8015A MOD						
	Propylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
	Ethylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
0008	Anion Scan by Ion Chromatography Method: EPA 300.0						
	Fluoride	0.872	mg/l	25	0.38	06/15/99	NWL
	Chloride	82.5	mg/l	25	8	06/15/99	NWL
	Nitrate Nitrogen	U	mg/l	25	0.8	06/15/99	NWL
	Sulfate	2,500	mg/l	625	94	06/15/99	NWL
	Nitrite Nitrogen	U	mg/l	25	0.3	06/15/99	NWL
	Orthophosphate phosphorus	U	mg/l	25	3	06/15/99	NWL
14109	BTEXN, 8260B, W/WW Method: SW-846 8260B						
	Benzene	U	ug/l	1	5.0	06/21/99	MCS
	Ethylbenzene	U	ug/l	1	5.0	06/21/99	MCS
	Naphthalene	U	ug/l	1	5.0	06/21/99	MCS
	Toluene	U	ug/l	1	5.0	06/21/99	MCS
	m+p-Xylene	U	ug/l	1	10.0	06/21/99	MCS
	o-Xylene	U	ug/l	1	5.0	06/21/99	MCS
6051	Preservative pH Check - GCMS VOA Method: IN HOUSE	2.0	Std. units	1	1.0	06/22/99	MCS

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Tax ID# 87-0437861

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Analytical Report

Mountain States Analytical, Inc.
The Quality Solution

Earthfax Engineering, Inc.

Sample ID: GW-4

MSAI Sample: 99049
MSAI Group: 27365

Test	Analysis	Results as Received	Units	Dilution Factor	Limit of Quantitation	Date Analyzed	Analyst
0280	Specific Conductance, WW, 120.1 Method: EPA 120.1	5,320	umhos/cm	1	3	06/15/99	NS
6506	Glycols, Ethylene & Propylene, WW Method: SW-846 8015A MOD						
	Propylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
	Ethylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
0008	Anion Scan by Ion Chromatography Method: EPA 300.0						
	Fluoride	1.66	mg/l	25	0.38	06/15/99	NWL
	Chloride	89.8	mg/l	25	8	06/15/99	NWL
	Nitrate Nitrogen	U	mg/l	25	0.8	06/15/99	NWL
	Sulfate	2,810	mg/l	625	94	06/16/99	NWL
	Nitrite Nitrogen	U	mg/l	25	0.3	06/15/99	NWL
	Orthophosphate phosphorus	U	mg/l	25	3	06/15/99	NWL
14109	BTEXN, 8260B, W/WW Method: SW-846 8260B						
	Benzene	U	ug/l	1	5.0	06/21/99	MCS
	Ethylbenzene	U	ug/l	1	5.0	06/21/99	MCS
	Naphthalene	U	ug/l	1	5.0	06/21/99	MCS
	Toluene	U	ug/l	1	5.0	06/21/99	MCS
	m+p-Xylene	U	ug/l	1	10.0	06/21/99	MCS
	o-Xylene	U	ug/l	1	5.0	06/21/99	MCS
6051	Preservative pH Check - GCMS VOA Method: IN HOUSE	2.0	Std. units	1	1.0	06/22/99	MCS

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Analytical Report

Mountain States Analytical, Inc.
The Quality Solution

Earthfax Engineering, Inc.

Sample ID: GW-6

MSAI Sample: 99050
MSAI Group: 27365

Test	Analysis	Results as Received	Units	Dilution Factor	Limit of Quantitation	Date Analyzed	Analyst
0280	Specific Conductance, ww, 120.1 Method: EPA 120.1	4,510	umhos/cm	1	3	06/15/99	NS
6506	Glycols, Ethylene & Propylene, WW Method: SW-846 8015A MOD						
	Propylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
	Ethylene Glycol	U	mg/l	1	10.0	06/17/99	PWK
0008	Anion Scan by Ion Chromatography Method: EPA 300.0						
	Fluoride	1.26	mg/l	25	0.38	06/15/99	NWL
	Chloride	72.6	mg/l	25	8	06/15/99	NWL
	Nitrate Nitrogen	U	mg/l	25	0.8	06/15/99	NWL
	Sulfate	2,210	mg/l	625	94	06/16/99	NWL
	Nitrite Nitrogen	U	mg/l	25	0.3	06/15/99	NWL
	Orthophosphate phosphorus	U	mg/l	25	3	06/15/99	NWL
14109	BTEXN, 8260B, W/WW Method: SW-846 8260B						
	Benzene	U	ug/l	1	5.0	06/21/99	MCS
	Ethylbenzene	U	ug/l	1	5.0	06/21/99	MCS
	Naphthalene	U	ug/l	1	5.0	06/21/99	MCS
	Toluene	U	ug/l	1	5.0	06/21/99	MCS
	m+p-Xylene	U	ug/l	1	10.0	06/21/99	MCS
	o-Xylene	U	ug/l	1	5.0	06/21/99	MCS
6051	Preservative pH Check - GCMS VOA Method: IN HOUSE	2.0	Std. units	1	1.0	06/22/99	MCS

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