

ANALYTICAL RESULTS FOR

WHOLE EARTH ENVIRONMENTAL, INC.

ATTN: K. WOMAC 2103 ARBOR COVE KATY, TX 77494

FAX TO: (281) 394-2051

Receiving Date: 12/22/09

Analysis Date: 12/23/09 Sampling Date: 12/21/09

Reporting Date: 12/29/09

Sample Type: SOIL

Project Owner: NOT GIVEN

Project Name: MELROSE CONOCO 7 ST. #3 TANK BATT. Sample Condition: COOL & INTACT @ 2.5°C

Project Location: CARLSBAD, NM, EDDY COUNTY

Sample Received By: CK

Analyzed By: HM

	Cl
LAB NO. SAMPLE ID	(mg/kg)
H18925-1 SW 70 6'	80
H18925-2 W 320 6'	192
H18925-3 (W. PILE 12PT.)	(5,200)
H18925-4 E. PILE 12PT.	3,360
Quality Control	510
True Value QC	500
% Recovery	102
Relative Percent Difference	2.0
METHOD: Standard Methods	4500-Cl ⁻ B

Note: Analyses performed on 1:4 w:v aqueous extracts. Not accredited for Chloride.

Chemist

12/29/09 Date



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KATY, TX 77494

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Ł·,		
Quality Control True Value QC		510 500
% Recovery	MARKET PROPERTY OF THE PROPERT	102
Relative Percent D	ifference	2.0
ETHOD: Standard	Methods	4500-CIB

Note: Analyses performed on 1:4 w:v aqueous extracts. Not accredited for Chloride.

H18925 WEE



ANALYTICAL RESULTS FOR WHOLE EARTH ENVIRONMENTAL, INC.

ATTN: ROY R. RASCON 2103 ARBOR COVE KATY, TX 77494

FAX TO: (281) 394-2051

Receiving Date: 12/22/09

Reporting Date: 12/29/09

Project Owner: NOT GIVEN

Project Name: MELROSE CONOCO 7 ST. #3 TANK BATTERY

Project Location: CARLBAD, NM, EDDY COUNTY

Sampling Date: 12/21/09

Sample Type: SOIL

Sample Condition: COOL & INTACT @ 2.5°C

Sample Received By: CK

Analyzed By: ZL

LAB NO. SAMPLE ID BENZENE TOLUENE BENZENE XYLENES (mgkg) (mgkg) (mgkg) (mgkg)

ANALYSIS DATE:	12/23/09	12/23/09	12/23/09	12/23/09
H18925-3 W. PILE 12PT.	0.086	0.416	0.966	5.42
Quality Control	0.051	0.052	0.052	0.154
True Value QC	0.050	0.050	0.050	0.150
% Recovery	102	104	104	103
Relative Percent Difference	<1.0	<1.0	<1.0	<1.0

METHODS: BTEX - SW-846 8021B.

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES.

Chamist

12/29/09 Date



ANALYTICAL RESULTS FOR WHOLE EARTH ENVIRONMENTAL, INC.

ATTN: KEVIN WOMAC 2103 ARBOR COVE KATY, TX 77494

FAX TO: (281) 394-2051

Receiving Date: 12/22/09 Reporting Date: 12/29/09 Sampling Date: 12/21/09 Sample Type: SOIL

Project Owner: NOT GIVEN

Sample Condition: COOL & INTACT @ 2.5°C

Project Name: MELROSE CONOCO 7 ST. #3 TANK BATT. Project Location: CARLSBAD, NM, EDDY COUNTY

Sample Received By: CK

Analyzed By: CK/AB

418.1

GRO DRO TOTAL (C₆-C₁₀) (>C₁₀-C₂₈) TPH

LAB NUMBER SAMPLE ID

(mg/kg) (mg/kg)

(mg/kg)

ANALYSIS DATE	12/23/09	12/23/09	05/20/09
H18925-3 W. PILE 12PT.	200	1,960	18,300
Quality Control	416	471	306
True Value QC	500	500	300
% Recovery	83.2	94.2	102
Relative Percent Difference	18.3	0.4	3.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; EPA 418.1 Reported on wet weight. Not accredited for GRO/DRO and TPH 418.1

Chemist

Date