



CARDINAL LABORATORIES

PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

December 16, 2009

Roy R. Rascon
Whole Earth Environmental, Inc.
2103 Arbor Cove
Katy, TX 77494

Re: Conoco 7 St. #3 Tank Battery (Revised)

Enclosed are the results of analyses for sample number H18870, received by the laboratory on 12/14/09 at 8:05 am.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method SW-846 8260	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method TX 1005	Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.2	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 4(includes Chain of Custody)

Sincerely,

Celey D. Keene
Laboratory Director

This report conforms with NELAP requirements.



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ANALYTICAL RESULTS FOR
WHOLE EARTH ENVIRONMENTAL, INC.
ATTN: K. WOMAC
2103 ARBOR COVE
KATY, TX 77494
FAX TO: (281) 394-2051

Receiving Date: 12/18/09
Reporting Date: 12/21/09
Project Owner: NOT GIVEN
Project Name: MELROSE CONOCO 7 ST. 3 TANK BATT.
Project Location: CARLSBAD, NM EDDY COUNTY

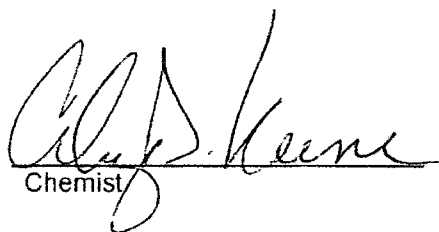
Analysis Date: 12/21/09
Sampling Date: 12/17/09 & 12/18/09
Sample Type: SOIL
Sample Condition: INTACT @ 16°C
Sample Received By: AB
Analyzed By: HM

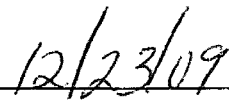
LAB NO.	SAMPLE ID	Cl ⁻ (mg/kg)
H18914-1	NE 35 6'	160
H18914-2	N 45 6'	48
H18914-3	EAST 6'	224
H18914-4	NW 45 6'	160
H18914-5	S 90 6'	224
H18914-6	SE 70 6'	320
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods

4500-Cl⁻B

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


Chemist


Date

H18914 WEE

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Chloride Field Titration Results and Sample Points
Melrose Conoco 7 State 3 Tank Battery



Date: 12-17-09

W 320 3'
250 cl
7.2 pid
6'
180 cl
8.1 pid

W 20'
W 40'
W 60'
W 70'
W 90'
W 110'
W 130'
W 260'

32'

NW45' 3'
249 cl
35.6 pid
6'
153 cl
3.8

NW35' ○

NW 20' ○

SW20' ○

SW40' ○

SW70' 3'
228 cl
2.8 pid
6'
150 cl
4.9 pid

N45' 3'
228 cl
34.2 pid
6'
176 cl
29.4 pid

○ N35'

○ N20'

○ S20'
○ S30'
○ S50'
○ S60'
○ S70'

S90' 3'
180 cl
11.4 pid
6'
212 cl
3.7 pid

NE35' 3'
132 cl
21.2 pid
6'
244 cl
15.4 pid

○ NE25'

○ NE20'

○ SE20'
○ SE30'
○ SE40'
○ SE50'
○ SE60'

SE70' 3'
264 cl
38.2 pid
6'
256 cl
10.8 pid

32'

E20' E30'

E40' 3'
251 cl
56.1 pid
6'
248 cl
49.9 pid