



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.

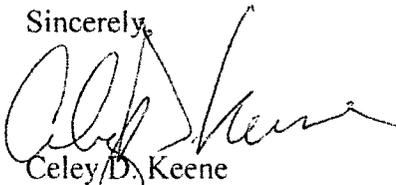
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

| | |
|------------------|------------------------------|
| 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.



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

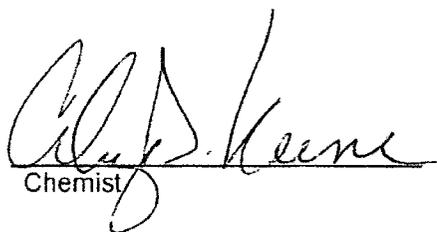
Receiving Date: 12/18/09
 Reporting Date: 12/21/09
 Project Owner: NOT GIVEN
 Project Name: MELROSE CONOCO 7 ST. 3 TANK BATT.
 Project Location: CARLSBAD, NM EDDY COUNTY

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

12/23/09
 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'

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

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

○ E20' ○ E30'

