

Peltier, Hannah

From: Torrence, Rufus
Sent: Wednesday, March 06, 2013 10:42 AM
To: moliver@parker.com
Cc: Peltier, Hannah
Subject: AFIN 56-00389 AR0035602 ContiTech February 2013 Semi-Annual Report
Attachments: CTT Feb 2013 SAR.pdf

ADEQ

ARKANSAS
Department of Environmental Quality

March 6, 2013

Mr. Malcolm Oliver, EH&S Mgr.
ContiTech AG
748 Hwy 463 South
Trumann, AR 72472

Re: ContiTech's February 2013 Semi-Annual Report
(Permit No. AR0035602 AFIN 56-00389 ARP001034)

Dear Mr. Oliver:

The Department has reviewed ContiTech's February 2013 Semi-annual Pretreatment Report and the report is complete.

The Department appreciates ContiTech's continued efforts in semi-annual reporting.

If you have any questions or concerns, please contact the Department at (501) 682-0626 or by email at torrence@adeq.state.ar.us .

Sincerely,



Rufus Torrence, Pretreatment Engineer
Water Division

ARKANSAS I
5301 NORTHSIDE DRIVE : NORTH LITTLE R

SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR433

Use of this form is not an EPA/ADEQ requirement.

Attn: Water Div/NPDES Pretreatment

(1) IDENTIFYING INFORMATION

A. LEGAL NAME & MAILING ADDRESS

CONTITECH
748 Hwy 463 South
Trumann, AR 72472

B. FACILITY & LOCATION ADDRESS

CONTITECH
748 Hwy 463 South
Trumann, AR 72472

C. FACILITY CONTACT: **Malcolm Oliver** **TELEPHONE NUMBER:** **(870)483-0512** **e-mail:** **moliver@parker.com**

(2) REPORTING PERIOD--FISCAL YEAR From Feb 1 to Jan 31 (Both Semi-Annual Reports must cover Fiscal Year)

A. MONTHS WHICH REPORTS ARE DUE

February & August

B. PERIOD COVERED BY THIS REPORT

FROM: 8/12 **TO: 2/13**

(3) DESCRIPTION OF OPERATION

A. REGULATED PROCESSES

CORE PROCESS(ES)

CHECK EACH APPLICABLE BLOCK

- Electroplating
- Electroless Plating
- Anodizing
- Coating
- Chemical Etching and Milling
- Printed Circuit Board Manufacture

ANCILLARY PROCESS(ES)*

LIST BELOW EACH PROCESS USED IN THE FACILITY

- Cleaning
- Etching
- _____
- _____
- _____
- _____

*SEE 40CFR433.10(a) FOR 40 DIFFERENT OPERATIONS

B. CHANGES:

SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.

OK

*Feb 2013 SAR
File date 2013 03 05
AR 001034
AR 0035602
① NaClU updated
② ANPCAN updated*

C. Number of Regular Employees at this Facility

18

D. [Reserved]

ARMR6

ContiTech North America, Inc.
748 Hwy 463 South
Trumann, AR 72472
Phone 870-483-0512

09-11032
11-11-13

February 28, 2013

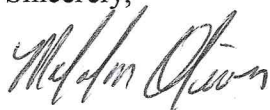
Rufus J. Torrence
ADEQ NPDES Engineer
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, Arkansas 72118

RE: Semi-Annual Report

Dear Mr. Torrence:

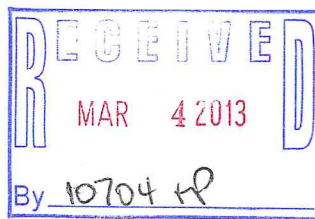
Enclosed is the Semi-Annual report for the ContiTech facility located in Trumann, Arkansas. The next Semi-Annual report will be submitted in August 2013.

Sincerely,



Malcolm Oliver
Tool Room Team Leader

Enclosure



CC: Scott Jones, Manager
Trumann Waterworks
106 E Main St.
Trumann, AR 72472

(4) FLOW MEASUREMENT

INDIVIDUAL & TOTAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

| Process | Average | Maximum | Type of Discharge |
|------------------------------|---------|---------|-------------------|
| Regulated (Core & Ancillary) | 25 | 2250 | Batch |
| Regulated (Cyanide) | | | |
| ' 403.6(e) Unregulated* | | | |
| ' 403.6(e) Dilute | | | |
| Cooling Water | | | |
| Sanitary | 750 | 830 | Continuous |
| Total Flow to POTW | | | ***** |

*"Unregulated" has a precise legal meaning; see 40CFR403.6(e).

(5) MEASUREMENT OF POLLUTANTS

A. TYPE OF TREATMENT SYSTEM

CHECK EACH APPLICABLE BLOCK

Neutralization

Chemical Precipitation and Sedimentation

Chromium Reduction

Cyanide Destruction

Other _____

None

B. COMMENTS ON TREATMENT SYSTEM

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESSES--CORE & ANCILLARY--(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUM; TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW. ZERO CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION LIMIT.

| Pollutant(mg/l) | Cd | Cr | Cu | Pb | Ni | Ag | Zn | CN | TTO* |
|-----------------|---------|--------|--------|--------|--------|--------|-------|--------|-------|
| Max for 1 day | 0.11 | 2.77 | 3.38 | 0.69 | 3.98 | 0.43 | 2.61 | 1.20 | 2.13 |
| Monthly Ave | 0.07 | 1.71 | 2.07 | 0.43 | 2.38 | 0.24 | 1.48 | 0.65 | -- |
| Max Measured | <0.0005 | 0.019 | 0.029 | <0.015 | <0.010 | <0.020 | .318 | <0.010 | 0.169 |
| Ave Measured | <0.0005 | <0.010 | <0.020 | <0.015 | <0.010 | <0.020 | .0391 | <0.010 | |

Sample Location Sump

Sample Type (Grab or Composite) Grab

Number of Samples and Frequency Collected One, Semi-annual

40CFR136 Preservation and Analytical Methods Use: Yes No

(6) CERTIFICATION

A. [Reserved]

[Reserved]

B. CHECK ONE: ' 433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED X ' 433.12(a) TTO CERTIFICATION

Based on my inquiry of the person or persons directly responsible for managing compliance with the pretreatment standard for total toxic organics (TTO), I certify that, to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last semi-annual compliance report. I further certify that this facility is implementing the toxic organic management plan submitted to Arkansas Department of Environmental Quality.

Gary Wrinkle
(Typed Name)

Gary Wrinkle
(Corporate Officer or authorized representative)

Date of Signature 3-1-13

CORPORATE ACKNOWLEDGEMENT (Optional)

STATE OF ARKANSAS)
COUNTY OF _____)

Before me, the undersigned authority, on this day personally appeared _____ of _____, a corporation, known to me to be the person whose name is subscribed to the foregoing instrument(s), and acknowledged to me that he executed the same for purposes and considerations therein expressed, in the capacity therein stated and as the act and deed of said corporation.

Given under my hand and seal of office on this _____ day of _____, 200__.

Notary Public in and for _____
County, Arkansas

My commission expires _____.

(7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.]

' 6602 [42 U.S.C. 13101] Findings and Policy para (b) Policy.--The Congress hereby declares it to be the national policy of the United States that pollution should be prevented or reduced at the source whenever feasible; pollution that cannot be prevented should be recycled in an environmentally safe manner, whenever feasible; pollution that cannot be prevented or recycled should be treated in an environmentally safe manner whenever feasible; and disposal or other release into the environment should be employed only as a last resort and should be conducted in an environmentally safe manner.

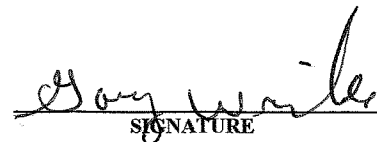
The User may list any new or ongoing Pollution Prevention practices:

(8) GENERAL COMMENTS

(9) SIGNATORY REQUIREMENTS [40CFR403.12(l)]

I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

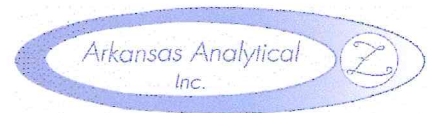
Gary Wrinkle
NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE


SIGNATURE

Facility Manager
OFFICIAL TITLE

3-1-13
DATE SIGNED

27 February 2013
 Malcolm Oliver
 ContiTech
 748 Hwy. 263 S
 Trumann, AR 72472
 Project: Wastewater Sample



Date Received: 20-Feb-13 10:00

ANALYTICAL RESULTS

Lab Number: 1302209-01
 Sample Name: Wastewater
 Date/Time Collected: 2/19/13 9:30
 Sample Matrix: Water

| Total Metals | Units | Result | Qualifier(s) | Date/Time Analyzed | Batch | Method |
|-----------------|-------|------------|--------------|--------------------|---------|----------------|
| Cadmium | mg/L | < 0.000500 | | 2/20/13 17:42 | A302243 | 200.7 |
| Chromium | mg/L | < 0.0100 | | 2/20/13 17:42 | A302243 | 200.7 |
| Copper | mg/L | < 0.0200 | | 2/20/13 17:42 | A302243 | 200.7 |
| Lead | mg/L | < 0.0150 | | 2/20/13 17:42 | A302243 | 200.7 |
| Nickel | mg/L | < 0.0100 | | 2/20/13 17:42 | A302243 | 200.7 |
| Silver | mg/L | < 0.0200 | | 2/20/13 17:42 | A302243 | 200.7 |
| Zinc | mg/L | 0.0391 | | 2/20/13 17:42 | A302243 | 200.7 |
| Wet Chemistry | Units | Result | Qualifier(s) | Date/Time Analyzed | Batch | Method |
| Cyanide (total) | mg/L | < 0.010 | | 2/26/13 10:39 | A302293 | 4500-CN E/9014 |

QUALITY CONTROL RESULTS

Total Metals -- Batch: A302243 (Water)

Prepared: 20-Feb-13 14:02 By: MH -- Analyzed: 20-Feb-13 17:27 By: MH

| Analyte | BLK | LCS / LCSD | MS / MSD | Dup | RPD | Qualifiers |
|----------|----------------|------------|-------------|-----|-------|------------|
| Cadmium | <0.000500 mg/L | 93.2% / NA | 111% / 106% | | 4.92% | |
| Chromium | <0.0100 mg/L | 92.6% / NA | 111% / 105% | | 4.88% | |
| Copper | <0.0200 mg/L | 91.7% / NA | 109% / 104% | | 4.31% | |
| Lead | <0.0150 mg/L | 92.8% / NA | 108% / 103% | | 4.87% | |
| Nickel | <0.0100 mg/L | 93.4% / NA | 109% / 104% | | 5.02% | |
| Silver | <0.0200 mg/L | 92.9% / NA | 109% / 102% | | 6.64% | |
| Zinc | <0.00500 mg/L | 92.7% / NA | 109% / 102% | | 5.07% | |

Wet Chemistry -- Batch: A302293 (Water)

Prepared: 25-Feb-13 13:15 By: KP -- Analyzed: 26-Feb-13 10:39 By: KP

| Analyte | BLK | LCS / LCSD | MS / MSD | Dup | RPD | Qualifiers |
|-----------------|-------------|------------|---------------|-----|-------|------------|
| Cyanide (total) | <0.010 mg/L | 93.0% / NA | 90.3% / 85.0% | | 6.02% | |

All Analysis performed according to EPA approved methodology when available:
 SW 846, Revised December, 1996; EPA 600/4-79-020, Revised March, 1983; Standard Methods, 20th Edition.
 Instrument calibration and quality control samples performed at or above frequency specified in analytical method.

Reviewed by: _____
 Norma James
 President