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OCT 27 2008
VH

Custom Metal Finisher's, Inc.
P. O. Box 725
Walnut Ridge, Arkansas 72476
(870) 886-7781

Rufus Torrence, Jr. → Allen
Pretreatment Engineer
ADEQ
5301 Northshore Drive
Little Rock, Arkansas 72118

October 23, 2008

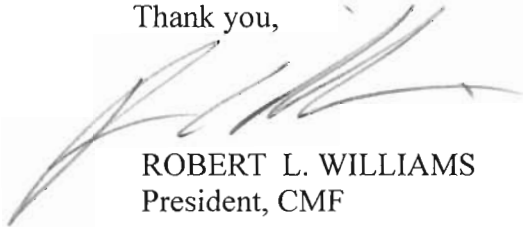
RE: SAR

Dear Sir:

Enclosed please find the SAR for Custom Metal Finisher's , Inc., for October 2008. Laboratory analysis results for metals including cyanide, and the chain-of-custody, are enclosed.

If you have any questions, please feel free to contact me.

Thank you,



ROBERT L. WILLIAMS
President, CMF

cc: WR Mayor
WR Water Supt

Enc: SAR
Chain-of-Custody
Laboratory Results

NPDES PERMIT FILE
NPDES # A10046566
AFIN # 38-00040

Permit PN

Correspondence

/ Technical Backup

5 4-09 Date Scanned

SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR413

Use of this form is not an EPA/ADEQ requirement

Return to: Water Div/NPDES Pretreatme

(1) IDENTIFYING INFORMATION

A. LEGAL NAME & MAILING ADDRESS

Custom Metal Finishers, Inc.
P. O. Box 725
Walnut Ridge, AR 72476

B. FACILITY & LOCATION ADDRESS

Custom Metal Finishers, Inc.
One Custom Road
Walnut Ridge, AR 72476

(870) 886-7781

C. FACILITY CONTACT: **Robert Williams** TELEPHONE NUMBER:

(2) REPORTING PERIOD--FISCAL YEAR From Mar 1 to Feb 28/29 (Both Semi-Annual Reports must cover Fiscal Year)

A. MONTHS WHICH REPORTS ARE DUE

APR & OCT

B. PERIOD COVERED BY THIS REPORT

FROM: APR 08 TO: OCT 08

(3) DESCRIPTION OF OPERATION

A. REGULATED PROCESSES

Subparts)

CHECK EACH APPLICABLE BLOCK

- A - Electroplating Common Metals
- B - Electroplating Precious Metals
- C - [Reserved]
- D - Anodizing
- E - Coating
- F - Chemical Etching and Milling
- G - Electroless Plating
- H - Printed Circuit Board Manufacture

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.

No major changes have been made in the regulated processes since filing the last SAR.

C. Number of Regular Employees at this Facility: 6

[Reserved]

(4) FLOW MEASUREMENT (COND)

B. INDIVIDUAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

Process	Type of Discharge	Date: <u>10/13/08</u>	Date:
Regulated (Total)	Continuous	12000	
Regulated (Cyanide)	NA	NA	
§403.6(e) Unregulated*	NA	NA	
§403.6(e) Dilute	NA	NA	
Cooling Water	Continuous	4500	
Sanitary	Continuous	200	
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
- Complexation Destruction
- Cyanide Destruction
- Other _____
- None

B. COMMENTS ON TREATMENT SYSTEM

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS ON THE EFFLUENT FROM ALL REGULATED PROCESSES (AFTER TREATMENT, IF APPLICABLE). THE USER MUST SAMPLE THE EFFLUENT ON THE SAME DAY WHEN THE FLOW IS MEASURED. THE DATE BELOW MUST MATCH THE DATE IN SECTION 4.B ABOVE. ZERO CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION LIMIT.

Pollutant (mg/l)	Cd	Cr	Cu	Pb	Ni	Zn	Tot Metals	CN, T ²	CN, A ²	TTO ³
Max for 1 day	1.2	7.0	4.5	0.6	4.1	4.2	10.5	1.9	5.0	4.57 2.13
Monthly Ave	0.7	4.0	2.7	0.4	2.6	2.6	6.8	1.0	2.7	
Date: <u>10/04/08</u>										
Date:										

Parameters in shaded blocks apply when the Regulated Process Flow in Section 4.B above exceeds 10,000 gal per calendar day.

¹Per 40CFR413.02(e) Tot Metals include Cr, Cu, Ni & Zn only.

²ADEQ present policy for cyanide monitoring for §413 CIUs is identical to §433 CIUs.

³Provide TTO total from lab report here or provided certification in Section 6.B below.

"Filter Discharge"

Sample Location One Custom Road

Sample Type (Grab or Composite) Composite (24-hr comp every 2 hr over 24-hr period)

Number of Samples and Frequency Collected 1 sample semi-annually

40CFR136 Preservation and Analytical Methods Use: Yes No

(6) CERTIFICATION

[Reserved]

B. CHECK ONE: REQUIRED TOXIC ORGANIC ANALYSIS ATTACHED TTO CERTIFICATION PROVIDED BELOW

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 Pollution Control and Ecology.

ROBERT L. WILLIAMS
(Typed Name)

[Signature]
(Owner or authorized representative)

Date of Signature 10/23/08

CORPORATE ACKNOWLEDGEMENT (Optional)

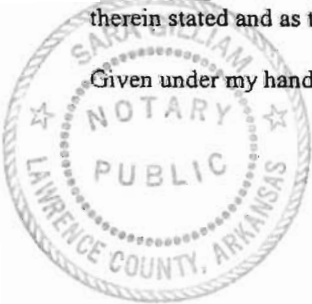
STATE OF ARKANSAS)
COUNTY OF Lawrence)

Before me, the undersigned authority, on this day personally appeared

ROBERT L. WILLIAMS of
Custom Metal Finishers, Inc.

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 23rd day of October, 2008



Sara Dillman
Notary Public in and for Lawrence
County, Arkansas
Comm exp 4-20-11

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

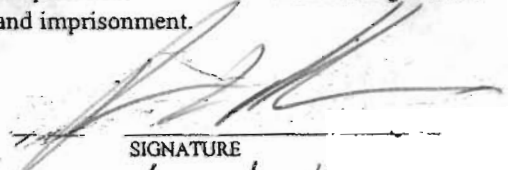
Custom Metal Finishers, Inc. has no toxic or organic solvents such as trichloethylene or perchlorethylene or trichlorethane #1.1.1 or paint solvents or lacquer thinners or cyanide.

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

I certify under penalty of law that I have personally examined and am familiar with the information in this semi-annual compliance report and all attachments, and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the report, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

ROBERT L. WILLIAMS
NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE

President, CMF
OFFICIAL TITLE


SIGNATURE
10/23/08
DATE SIGNED



Custom Metal Finishers, Inc.
ATTN: Mr. Robert Williams
PO BOX 725
Walnut Ridge, AR 72476

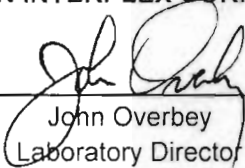
Dear Mr. Robert Williams:

Project Description: One (1) water sample(s) received on October 15, 2008

This report is the analytical results and supporting information for the sample submitted to American Interplex Corporation (AIC) on October 15, 2008. The following results are applicable only to the sample identified by the control number referenced above. Accurate assessment of the data requires access to the entire document. Each section of the report has been reviewed and approved by the appropriate laboratory director or a qualified designee.

Data has been validated using standard quality control measures performed on at least 10% of the samples analyzed. Quality Assurance, instrumentation, maintenance and calibration were performed in accordance with guidelines established by the cited methodology.

AMERICAN INTERPLEX CORPORATION

By  By KW
John Overbey
Laboratory Director

Enclosure(s): Chain of Custody



Custom Metal Finishers, Inc.
PO BOX 725
Walnut Ridge, AR 72476

ANALYTICAL RESULTS

AIC No. 123638-1
Sample Identification: CMF1, CMF2 10/13/08 - 10/14/08

Analyte	Method	Result	RL	Units	Batch	Qualifier
Total Cyanide	SM4500-CN C,E	< 0.01	0.01	mg/l	W26854	
Zinc	EPA 200.7	1.1	0.002	mg/l	S24129	
Cadmium	EPA 200.8	< 0.004	0.004	mg/l	S24129	
Chromium	EPA 200.8	0.033	0.007	mg/l	S24129	
Copper	EPA 200.8	< 0.006	0.006	mg/l	S24129	
Lead	EPA 200.8	< 0.04	0.04	mg/l	S24129	
Nickel	EPA 200.8	< 0.01	0.01	mg/l	S24129	

CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

Client: <i>Custom Metal SAR Oct 08</i>			PO No.		NO OF	ANALYSES REQUESTED							AIC CONTROL NO: <i>123538</i>						
Project Reference: <i>R. Williams</i>			SAMPLE MATRIX			BOTTLES	<i>Cadmium</i>	<i>Chromium</i>	<i>Copper</i>	<i>Nickel</i>	<i>lead</i>	<i>Zinc</i>	<i>Cyanide</i>	AIC PROPOSAL NO:					
Project Manager: <i>R. Williams</i>			G	C	W		A	S	O	I	L								Carrier: <i>UPS</i>
Sampled By:						A						O	R	E	R	L			
AIC No.	Sample Identification	Date/Time Collected																	
<i>1</i>	<i>CMF1</i>	<i>10:00am</i>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<i>Additional Id: CMF2</i>			
		<i>12:00pm</i>																	
		<i>2:00pm</i>																	
		<i>4:00pm</i>																	
		<i>6:00pm</i>																	
		<i>8:00pm</i>																	
		<i>10:00pm</i>																	
		<i>10-14-08</i>																	
		<i>12:00am</i>																	
		<i>2:00am</i>																	
		<i>4:00am</i>																	
		<i>6:00am</i>																	
		<i>8:00am</i>																	
		<i>10:00am</i>																	
		Container Type														Field pH calibration on _____ @ _____			
		Preservative														Buffer:			
G = Glass NO = none			P = Plastic S = Sulfuric acid pH2			V = VOA vials N = Nitric acid pH2			H = HCl to pH2 B = NaOH to pH12			T = Sodium Thiosulfate Z = Zinc acetate							
Turnaround Time Requested: (Please circle) NORMAL or EXPEDITED IN _____ DAYS					Relinquished By:		Date/Time		Received By:		Date/Time								
Expedited results requested by:					Relinquished By:		Date/Time		Received in Lab By:		Date/Time								
Who should AIC contact with questions: <i>R. Williams</i>									<i>Laura Hopton</i>		<i>10-15-08</i>								
Phone: <i>(870) 886-7781</i> Fax: <i>N/A</i>											<i>1000</i>								
Report Attention to: <i>R. Williams</i>					Comments: <i>Preserved w/ Nitric acid to pH < 2</i>														
Report Address to: <i>CMF P.O. Box 725 Walnut Ridge, AR 72476</i>																			