



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

May 11, 2007

Mr. Erich Klopfer
F.K. Instrument Company, Incorporated
2134 Sunnydale Boulevard
Clearwater, Florida 33765

Re: Facility No.: 1030389-003

Dear Mr. Klopfer:

The Department has received the Title V General Permit Notification Form for the halogenated solvent degreasers facility that you submitted on April 9, 2007.


Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

If you have or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office
Bureau of Air Monitoring and Mobile Sources MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, or if you have any additional questions regarding the Title V General Permit Program, please contact the district or local air program compliance inspector in your area.

Sincerely,


Sandra F. Veazey
Sandra F. Veazey, Chief
Bureau of Air Monitoring
and Mobile Sources

SFV/pg

cc: Mr. Gary Robbins, Pinellas County

NO ACTIVITY FOR FACILITY
EMISSION FEE DATES ¹⁰10-2006
SOC REPORTS 3
COMPLIANCE STATUS ^{Pa}
9/18/2006

TRPT-SOCR-Statement of Compliance
Report

Inspr- Pinellas Co - ~~Williamson~~ C Robbins

RECEIVED

APR 09 2007

Bureau of Air Monitoring
& Mobile Sources

AIRS ID# 1030389
F. K. Instrument Co Inc
2131 Sunnydale Blvd
Clearwater, FL 33765

DEG.

HALOGENATED SOLVENT DEGREASERS
AIR GENERAL PERMIT NOTIFICATION FORM

Part III. Notification of Intent to Use General Permit

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):	F.K. INSTRUMENT CO., INC.
2. Site Name (For example, plant name or number):	
3. Hazardous Waste Generator Identification Number:	FK16 4391 - FLD 98208-4089
4. Facility Location: Street Address: City: County: Zip Code:	2134 SUNNYDALE BLVD CLEARWATER PINELLAS 33765
5. Facility Identification Number (DEP Use ONLY - do not fill in):	1030389-003

Responsible Official

6. Name and Title of Responsible Official: Name: Title:	ERICH KLOPFER VICE PRESIDENT
7. Responsible Official Mailing Address: Organization/Firm: Street Address: City: County: Zip Code:	F.K. INSTRUMENT CO., INC. 2134 SUNNYDALE BLVD. CLEARWATER PINELLAS 33765
8. Responsible Official Telephone Number: Telephone: Fax:	(727) 461-6060 (727) 447-5166

Facility Contact (If different from Responsible Official)

9. Name and Title of Facility Contact (For example, plant manager):	
10. Facility Contact Address: Street Address: City: County: Zip Code:	
11. Facility Contact Telephone Number: Telephone: Fax:	() - () -

Facility Information

1. Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

Affected Machines	Date Initially Purchased From Manufacturer	Machine Classification (circle one)	Date Control Device Installed (if none, enter N/A)
BRANSON BSD 1216	1982	NEW/EXISTING	N/A
Batch Vapor (solvent-air interface area)		NEW/EXISTING	
x ≤ 1.21 m ²	_____	NEW/EXISTING	_____
x > 1.21 m ²	_____	NEW/EXISTING	_____
Batch Cold	_____	NEW/EXISTING	N/A
In-line	_____	NEW/EXISTING	N/A

EM-PRERO

2. (a) What was the total amount of halogenated solvents used in the latest 12 months?

[80] gallons

(b) If less than 12 months, how many? [] months

Check why it is less than 12 months: New owner: [] New store: [] Did not keep records: []

3. (a) Please indicate which of the following halogenated solvents are used at your facility.

- perchloroethylene methylene chloride
- trichloroethylene 1,1,1-trichloroethane
- carbon tetrachloride chloroform

(b) The total volume of halogenated solvent emissions shall not exceed 10 tons per year. I choose to meet this requirement by (choose one):

- complying with an alternative solvent emission limit
- implementing a control device combination/work practice standards
- meeting an idling emission limit/work practice standards

OR

meeting the requirements for **batch cold cleaning machines**

4. If you choose to implement a control device combination, please select the appropriate controls from the list provided below. Indicate with an "X" all controls that apply to your facility. (Refer to paragraph (5)(c)1.-4.).

- | | | |
|---|-----|---|
| <input type="checkbox"/> 1.0 freeboard ratio | | <input type="checkbox"/> carbon adsorber |
| <input type="checkbox"/> dwell time | N/A | <input type="checkbox"/> reduced room draft |
| <input type="checkbox"/> working mode cover | | <input type="checkbox"/> super-heated vapor |
| <input type="checkbox"/> freeboard refrigeration device | | |

5. Equipment Monitoring and Recordkeeping Information

Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:

ALL FACILITIES

- | | |
|--|-------------------------------------|
| (a) Estimates of monthly halogenated solvent consumption | <input checked="" type="checkbox"/> |
| (b) Inspection records | <input type="checkbox"/> |
| (h) Remedial action log | <input type="checkbox"/> |
| (e) Instrument calibration | <input type="checkbox"/> |
| (g) Solvent content records | <input checked="" type="checkbox"/> |

FOR FACILITIES USING CONTROL COMBINATIONS

- | | |
|-------------------------------|--------------------------|
| (c) Temperature monitoring | <input type="checkbox"/> |
| (f) Dwell time records | <input type="checkbox"/> |
| (i) Control device monitoring | <input type="checkbox"/> |

FOR FACILITIES MEETING EMISSION STANDARDS

- | | |
|---|-------------------------------------|
| (j) Log of solvent additions and removals | <input checked="" type="checkbox"/> |
| (d) Idling emission concentration monitoring | <input type="checkbox"/> |
| (k) Monthly emissions calculations | <input checked="" type="checkbox"/> |
| (l) Rolling 3-month average emissions calculations* | <input checked="" type="checkbox"/> |
| (m) Cleaning capacity calculations* | <input type="checkbox"/> |

* Only for facilities meeting the alternative emission limitation standards*

6. Surrender of Existing DEP Air Permit(s)

Please indicate with an "X" the appropriate selection:

- I hereby surrender all existing DEP air permits authorizing operation of the facility indicated in this notification form; the permit number(s) are: _____
- No DEP air permits currently exist for the operation of the facility indicated in this notification form.

Responsible Official Certification

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

I will promptly notify the Department of any changes to the information contained in this notification.

ERICH KLOPPER

Print name of responsible official

Erich Klopfer

Signature

3-16-07

Date



F. K. Instrument Co., Inc.

2134 Sunnydale Blvd. • Clearwater, FL 33765 • (727) 461-6060
Fax (727) 447-5166 • E-mail: eklopfer@fkinstrument.com

ISO 9001:2000 Registered

Alfred H. Klopfer
President

Erich A. Klopfer
Vice-President

RECEIVED
APR 09 2007
BUREAU OF AIR MACHINERY
10000 G. ST.

4-4-07

To: Whom it may concern
Title V air General permit Program
MS 5510

FR: Erich Klopfer.

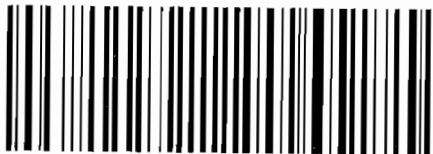
Enclosed please find original form for
Degreaser permit. Any Questions please
Call.

Regards.

Erich Klopfer

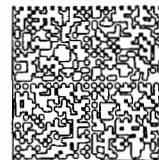
PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

CERTIFIED MAIL™



7003 3110 0001 2126 8016

RETURN RECEIPT
REQUESTED



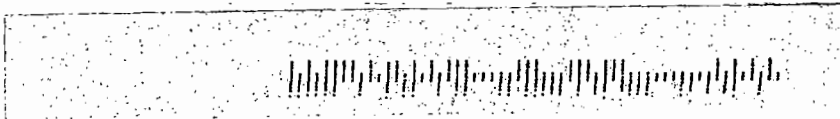
UNITED STATES POSTAGE
PITNEY BOWES
02 1P \$ 004.88
0002178153 APR 05 2007
MAILED FROM ZIP CODE 33765



F. K. Instrument Co., Inc.

2134 Sunnydale Blvd. • Clearwater, FL 33765 • (727) 461-6060
ISO 9001 : 2000

Title V Air General Permit Program
Bureau of Air Monitoring & Mobile Sources, MS5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400



Dibble, Dickson

From: Dibble, Dickson
Sent: Friday, October 24, 2008 12:50 PM
To: 'McCann, Matt'
Cc: Bowman, Sandy; Grant, Patricia; 'Jackson, Shea L'
Subject: FK Instrument Co Inc, AIRS ID# 1030389-003-AG, status to INACTIVE - Halogenated Solvent Degreaser

Matt,

Per the instructions of your letter dated 10/20/2008 and verification by your inspector, Sandy Bowman has changed the status of the subject item facility to INACTIVE.

I have included below a capture of the ARMS Facility and the Facility History screens of this location for confirmation as requested in your letter.

Florida Department of Environmental Protection - Enterprise Applications

Details Emis unit permit Compliance Pollutant related party Help Return exit Window

ORACLE

Air Resource Management System - Facility

AREA Office * SWPH SW: PINELLAS County * PINELLAS AIRS ID 1030389

Owner/Comp * F. K. INSTRUMENT CO INC Site F. K. INSTRUMENT CO INC

Directions

Street 2134 SUNNYDALE BLVD

City * CLEARWATER Zip 33765 1274 Validate Address

UTM Zone 17 East 328.00 North 3097.05 Latitude 27 59 15.1629 Longitude 82 44 56.5152

Status * I INACTIVE Maj Group SIC * 35 INDUSTRIAL AND COMMERCIAL MACHINERY & COMPU

Reloc N Shtdwn Dt Sirt Dt Final Shtdwn Dt

Gov Fac * 0 NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVE HAZ Waste Generator ID: FLD

AOR Req * N Ozone SIP Facility * N Type 11 Halogenated Solvent Degreasing Facilities

Compliance Tracking Current Permit Indicator AG

Title V TITLE V non-HAP Class MINOR HAP Class MINOR Public Exempt

of Emis Units C A I Generator Rating MW

Comment 10/02/2008: Rec'd letter from fac to inactivate the AG.

Enter the Type of this FACILITY (POINT or AREA)

Record 1/1

10/24/2008

Florida Department of Environmental Protection - Enterprise Applications

Site history Help Return exit Window

ORACLE

Air Resource Management System - Facility History

CURRENT

Date *	ARMS ID	Site	Relo Shut	Office	T
User Name	AIRS ID	Owner/Comp	Relo Str	Com Track	V
10/03/2008	5637	F. K. INSTRUMENT CO INC	INACTIVE	SWPN	Y
BOWMAN_S	1030389	F. K. INSTRUMENT CO INC			

HISTORY

Date *	ARMS ID	Site	Relo Shut	Office	T
User Name	AIRS ID	Owner/Comp	Relo Str	Com Track	V
10/02/2008	5637	F. K. INSTRUMENT CO INC	ACTIVE	SWPN	Y
BOWMAN_S	1030389	F. K. INSTRUMENT CO INC			

Reason: Rec'd letter from facility to inactivate status

Date the Facility was changed

Record 1/1

Thank you, and once again have a great weekend!

Dick

Dickson E. Dibble, ES III

FL Dept of Environmental Protection
 Div. of Air Resource Management
 Bureau of Air Monitoring & Mobile Sources
 Air General Permit Program
 Tel. (850) 921-9586
 FAX (850) 922-6979
 ICG-#345

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

10/24/2008

**BOARD OF COUNTY
COMMISSIONERS**

Robert B. Stewart - Chairman
Calvin D. Harris - Vice Chairman
Ronnie E. Duncan
Susan Latvala
John Morroni
Karen Williams Seel
Kenneth T. Welch

Bureau of Air Monitoring
& Mobile Sources
OCT 23 2008
RECEIVED



October 20, 2008

Dick Dibble
General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: F.K. Instrument Co., Inc. - 1030389-003-AG

Mr. Dibble:

Based on correspondence received on September 30, 2008, from F.K. Instrument Co., Inc., the facility is requesting the referenced permit be rescinded. An inspection was performed on October 7, 2008, at F.K. Instrument Co., Inc. which is located at 2134 Sunnydale Blvd., Clearwater, FL. The inspection findings indicate that:

- 1) The facility had ceased using the Trichloroethylene operations so the permit could be rescinded (copy of correspondence attached).
- 2) Trichloroethylene solvent was removed from the premises, through Hazardous Waste disposal. (See invoice attached).
- 3) The facility is using a substitute parts cleaner - Simsolv 218. This was determined after MSDS review to be is a Non HAP and exempt from air permits.
- 4) Air Quality intends to deactivate this facility from its tracking files and will await confirmation from your office, that it has been deactivated in the ARMS system.

Should you have any questions relative to this facility's operations please contact the assigned inspector Shea Jackson. If you wish to contact me directly, please call 727-464-4422, or by email at mmccann@pinellascounty.org.

Sincerely,

Matt McCann, Environmental Program Manager
Air Quality Division

cc: RF, PF (103 0389)

PLEASE ADDRESS REPLY TO:
300 S. Garden Avenue
Clearwater, Florida 33756
Phone: (727) 464-4422
FAX: (727) 464-4420
TDD: (727) 464-4106
Website: www.pinellascounty.org





F. K. Instrument Co., Inc.

2134 Sunnysdale Blvd. • Clearwater, FL 33765 • (727) 461-6060
Fax (727) 447-5166 • E-mail: eklopfer@fkinstrument.com

ISO 9001:2000 Registered

RECEIVED
SEP 30 2008
Pinellas Co. Air Quality

Alfred H. Klopfer
President
Erich A. Klopfer
Vice President
Bureau of Air Monitoring
& Mobile Sources
OCT 23 2008
RECEIVED

September 30, 2008

General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Re: Air General Permit # 1030389-003-AG

Dear Sirs:

Please use this letter as authorization to rescind our eligibility to operate a halogenated solvent degreaser subject to 40 CFR Part 63, Subpart T. We request that our Air General Permit be rescinded, effective immediately.

Regards,

Erich Klopfer

Cc: Margaret Hennis, Pinellas County Air Quality

CHEMICAL POLLUTION CONTROL OF FL, LLC



DEERFIELD BEACH
 REMIT TO:
 P.O. BOX 3069, DEPT. 7
 HOUSTON, TX 77253-3069
 TEL: (954) 480-9999

INVOICE

INVOICE NUMBER: 204933-FL
 INVOICE DATE: Aug 15, 2008
 PAGE: 1

DR367

SOLD TO:

F K INSTRUMENTS
 2134 SUNNYDALE BLVD
 CLEARWATER, FL 33765

Ship To:

F K INSTRUMENTS
 2134 SUNNYDALE BLVD
 CLEARWATER, FL 33765

CUSTOMER ID	CUSTOMER PO	PAYMENT TERMS	
DR367		Net 30 Days	
SALES REP ID	SHIPPING METHOD	SHIPPING DATE	DUE DATE
JL		7/29/08	9/14/08

QUANTITY	ITEM NUMBER	DESCRIPTION	UNIT PRICE	EXTENSION
		MAN # 002089532JJK & 2446,2447		
9.00	2D2687	OIL AND COOLANT	80.00	720.00
9.00	JTRANS	TRANSPORTATION FEE	25.00	225.00
9.00	JDOC	DOCUMENT FEE	1.00	9.00
4.00	HX2305	EMPTY DRUMS -CLOSED TOP	25.00	100.00
1.00	2D23804	TCE SLUDGE	165.00	165.00
1.00	JTRANS	TRANSPORTATION FEE	25.00	25.00
1.00	JDOC	DOCUMENT FEE	1.00	1.00
458.00	HX2306	FLUORESCENT LIGHTS-BILLED PER FOOT-IN 5 CF BOXES	0.13	59.54
5.00	JTRANS	TRANSPORTATION FEE	5.00	25.00
5.00	JDOC	DOCUMENT FEE	1.00	5.00

✓

PLEASE PAY FROM THIS INVOICE
 NO STATEMENT WILL BE SENT

Subtotal	1,334.54
E & I SURCHARGE	193.51
Total Invoice Amount	1,528.05
Payment/Credit	
TOTAL	\$1,528.05 ✓

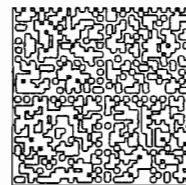


ENVIRONMENTAL
MANAGEMENT
Air Quality

300 South Garden Avenue
Clearwater, Florida 33756

TEMP--RETURN SERVICE

PRESORTED
FIRST CLASS



Master

016H16503794

\$00.394

10/21/2008

Mailed From 33756
US POSTAGE

RECEIVED
OCT 23 2008
Bureau of Air Monitoring
& Mobile Sources

Dick Dibble
General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

1*0S011 32399





F. K. Instrument Co., Inc.

2134 Sunnydale Blvd. • Clearwater, FL 33765 • (727) 461-6060
Fax (727) 447-5166 • E-mail: eklopfer@fkinstrument.com

ISO 9001:2000 Registered

Alfred H. Klopfer
President

Erich A. Klopfer
Vice-President

RECEIVED
OCT 02 2008
BUREAU OF AIR QUALITY
Tallahassee, Florida

September 30, 2008

General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Re: Air General Permit # 1030389-003-AG

Dear Sirs:

Please use this letter as authorization to rescind our eligibility to operate a halogenated solvent degreaser subject to 40 CFR Part 63, Subpart T. We request that our Air General Permit be rescinded, effective immediately.

Regards,

Erich Klopfer

Cc: Margaret Hennis, Pinellas County Air Quality



Member



F. K. Instrument Co., Inc.

2134 Sunnydale Blvd. • Clearwater, FL 33765
ISO 9001:2000 Registered

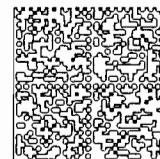
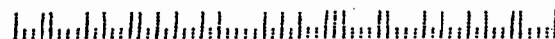
National Tooling &
Machining Association




Member

General Permits Section
Bureau of Air Monitoring & Mobile Sources, MS
5510
Dept. of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

32399+2400



UNITED STATES POSTAGE

PITNEY BOWES
02 1P \$ 000.42⁰
0002178153 SEP 30 2008
MAILED FROM ZIP CODE 33765