

Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs Secretary

February 4, 1999

Mr. Sun K. Kim Conder Quality Dry Cleaner 7224 McNab Road North Lauderdale, Florida 33068

Re: Facility No.: 0112434

Dear Mr. Kim:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on January 22, 1999.

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, of 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,

JDotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

DD/jw

cc: Mr. John Coppola, Broward County

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

0112434 I frame as purchase date, add some 1.(a)(4) Marbout date and 1.(a) (7) Marbout dute and inition 1 (Q)(10) Marbout date one 3. Existing small area source should not be marked. Marbout and intial New small orea source should (b) Required Should be marked. New owner does not lave the previous owner. Marbout sumender selectionard efforse "No air Permits" - R.O. signanddate for changes.

0112434 Spoke to Sun Kim and he stated that he has one dry todry machine with ref. condenser. The control device is factory installed.

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

| | PEC |
|----|---|
| | Perchloroethylene Dry Cleaning Facility Notification Facility Name and Location |
| 1. | Facility Owner/Company Name (Name of corporation, agency, or individual owner): |
| | Miami Cutting Center, Inc. |
| 2. | Site Name (For example, plant name or number): |
| | Conder Quality Dry Cleaner |
| 3. | Hazardous Waste Generator Identification Number: |
| | FLR000014027 |
| 4. | Facility Location: Street Address: 7224 McNab Road City: North Lauderdale County: Broward Zip Code: 33068 |
| 5. | Facility Identification Number (DEP Use): O/12 434 |

Responsible Official

| 6. | Name and Title of Responsible Official: | |
|----|--|------|
| | Sun K. Kim, President | , |
| 7. | Responsible Official Mailing Address: 7224 McNab Road, North Lauderdale, FL Organization/Firm: Miami Cutting Center d/b/a Conder Quality Dry Cle Street Address: 7224 McNab Road City: North Laderdale County: Broward Zip Code: 33068 | aner |
| 8. | Responsible Official Telephone Number: Telephone: (954) 724 - 0770 Fax: (305) 362 - 7844 | |

Facility Contact (If different from Responsible Official)

| 9. | Name and Title of Facility Contact | ct (For example, plans | t manager): | | |
|-----|--|------------------------|-------------|-----------|-----|
| | Same as A | bove | | | |
| 10. | Facility Contact Address: | | <u> </u> | | |
| | Street Address: City: | County: | | Zip Code: | * : |
| 11. | Facility Contact Telephone Numb Telephone: () - | per: | Fax: () | - | |

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Page 13 of 16

Facility Information

1.(a) 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.

| Type of Machine | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed |
|---|--|---|---|-------|---|--|-------|---|--|
| Example | #1 | 03-OCT-93 | 12-NOV-93 | #2 | 08-DEC-91 | | #3 | 02-MAR-92 | 02-MAR-9 |
| Dry-to-Dry Unit | | | 10 m | | | | | | |
| (1) w/ ref. condenser | | 1-2-96 | | | | | | | |
| (2) w/ carbon adsorber | | | | | | | | | |
| (3) w/ no controls | | | | | | | | | ļ |
| Washer Unit | | | | | | | | | |
| (4) w/ ref. condenser | | 1-2-96 | | | | | | | |
| (5) w/ carbon adsorber | | | | | | | | | |
| (6) w/ no controls | | | | | | | · | | |
| Dryer Unit | | | | | | | | | |
| (7) w/ ref. condenser | | 1-2-96 | | | | | | 1 | |
| (8) w/ carbon adsorber | | , , , , , , , , , , , , , , , , , , , | | | | | | _ | |
| (9) w/ no controls | | | | | | | | | |
| Reclaimer Unit | | | | | | | | | |
| (10) w/ ref. condenser | | 11-2-96 | | | | | | | |
| (11) w/carbon adsorber | | 1 | | | | | - | | |
| (12) w/ no controls | | | | | | | · | | |
| (b) Control devices are (c) No control devices 2.(a) What was the total of the control of the control devices (b) If less than 12 montrol of the control | are r quant gallo | equired to be ity of perchlo ons ow many? [_ | installed [_ proethylene (| perc) | purchased in | • | | | |
| 3. What is the facility's so (Indicate with an "X". Existing small ar Existing large ar | Selec ea so | et one classifi | cation only.) | ew sn | nitions found nall area sour | ce [| 3) of | Part II? | · |

DEP Form No. 62-213.900(2)

Effective: 6-25-96

| 4. What control technology is required on machines p (Indicate with an "X".) | oursuant to section (5) of Part II of this notification form? |
|---|---|
| Existing large area source Carbon adsorber [] | Refrigerated condenser [] |
| New small area source Refrigerated condenser [X] | |
| New large area source Refrigerated condenser [] | |
| | |
| to Rule 62-213.300, F.A.C. Verify that all steam and exemption criteria or that no such units exist on-site: All steam and hot water generating units on-site (1) if | nits shall not be eligible to use the general permit pursuant that water generating units on-site meet the following have a total heat input of 10 million BTU/hr or less (298 stural gas except for periods of natural gas curtailment than one percent sulfur is fired. |
| Equipment Monitoring a | nd Recordkeeping Information |
| Check all logs which are required to be kept on-site i | n accordance with the requirements of this general permit: |
| (a) Purchase receipts and solvent purchases | |
| (b) Leak detection inspection and repair | |
| (c) Refrigerated condenser temperature monitoring | 4 |
| (d) Carbon adsorber exhaust perc concentration mon | itoring [] |
| (e) Instrument calibration | |
| (f) Start-up, shutdown, malfunction plan | |

DEP Form No. 62-213.900(2) Effective: 6-25-96

Surrender of Existing Air Permit(s)

| • | |
|--------------------------------------|---|
| lease indicat | e with an "X" the appropriate selection: |
| ιXi | I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s) O112359-001-AG |
| | No air permits currently exist for the operation of the facility indicated in this notification form. |
| | Responsible Official Certification |
| this notifi statemeni maintain | dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the its made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to with all terms and conditions of this general permit as set forth in Part II of this notification form. |
| I will pro | mptly notify the Department of any changes to the information contained in this notification. Jan. 16, 1999 Date |

PERCHLURUETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

BEST AVAILABLE COPY

| TYPE OF INSPECTION: | ANNUAL | | COMPLAINT/DIS | COVERY | | | | |
|---|---|------------------------------------|--|---------------------------------------|----------|--|--|--|
| Joseph | RE-INSPECTION | 0 | FLR 00 | 1001402 | 17 | | | |
| AIRS ID#: 0113434 DA | ATE: 02/29/00 | TIME I | и: <u>Э:0Эгм</u> ті | ME OUT: 2. | 35pm | | | |
| FACILITY NAME: | ir Quality | Dry | Olea mil | | 7 | | | |
| facility location: $\frac{7}{3}$ | 234 mm | n Rd. | | A A A A A A A A A A A A A A A A A A A | | | | |
| II. | Lourterdal | | | of Air | | | | |
| RESPONSIBLE OFFICIAL: S FUTI TIME CONTACT NAME: | Sun k. 1cim | ··· | PHONE (454) | 709-09 | 70 | | | |
| CONTACT NAME: | 4 employs | | PHONE: | itoring | | | | |
| | | | | Uu | | | | |
| PART I: NOTIFICATION | | | | | | | | |
| (check appropriate box) | | | | | / | | | |
| 1. New facility notified DARM 30 | days prior to startup | | | | e | | | |
| 2. Facility failed to notify DARM | to use general permit | | | | | | | |
| | | | | | | | | |
| PART II: CLASSIFICATION | | | | | | | | |
| Facility indicated on notification (check appropriate box) | form that it is: | | ☐ No notification for ☐ Drop store/out o | | oleum | | | |
| A. | | - | • | | N | | | |
| 1. Existing small area source dry-to-dry only, x < 140 gal/yr | | New small an | rea source x < 140 gal/yr | X - | | | | |
| transfer only, x < 200 gal/yr | | -to-ary only, : asfer only, x < | | | | | | |
| both types, x < 140 gal/yr | both | h types, $x < 1$ | 40 gal/yr | | | | | |
| (constructed before 12/9/91) | | | or after 12/9/91) | | ļ | | | |
| 3. Existing large area source | Q 4. 1 | New large ar | rea ขกม า ยอ | 0 - | | | | |
| dry-to-dry only, $140 \le x \le 2,100$ | 0 gal/yr dry- | -to-dry only, | $140 \le x \le 2,100 \text{ gal/}$ | - | | | | |
| transfer only, $200 \le x \le 1,800$ g | gal/yr tran | nsfer only, 20 | $0 \le x \le 1,800 \text{ gal/yr}$ | • | | | | |
| both types, $140 \le x \le 1,800 \text{ gal/}$ | - | | $\leq x \leq 1,800 \text{ gal/yr}$ | | | | | |
| (constructed before 12/9/91) | (cor | nstructed on o | or after 12/9/91) | · | | | | |
| 5. This is a correct facility class | sification \Box Y | N□ N | □Can not determin | ıe | ļ | | | |
| If no, please check the appropriate classification: | | | | | | | | |
| | | | | | | | | |
| ☐ facility o | qualified for a general | permit as nur | | | | | | |
| ☐ facility o | | permit as nur | | | | | | |
| ☐ facility o | qualified for a general exceeds above limits ar | permit as nur nd is not eligi | ible for a general per | mit | leaning | | | |

(check appropriate boxes) CHY ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? AVACI NO YE 2. Examining the containers for leakage? ay on 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at OY ON W/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN DENIA beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Curbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) DY ON 1. Equipped all machines with the appropriate vent controls? OY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? ON ON/A 6. Conducted all temperature monitoring after an appropriate cooldown period and after

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:

verifying that the coolant had been completely charged?

| В. | Has the responsible official of an existing large or new large area source also: | | | |
|----|---|----|-----|------|
| 1. | Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? | ΟY | ПN | |
| 2. | Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? | ΠY | ПN | □N/A |
| | Is the temperature differential equal to or greater than 20° F? | ПY | ПΝ | □N/A |
| 3. | Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, | ΠV | _N. | □n/a |
| | if machines are equipped with a carbon adsorber? | | | |
| | Is the perc concentration equal to or less than 100 ppm? | ЦY | ПΝ | □N/A |
| 4. | Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, | | | |
| | or expansion; and downstream from no other inlet? | ΠY | ПN | □N/A |
| 5. | Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? | ΩY | ПN | □N/A |
| 6. | Routed airflow to the carbon adsorber (if used) at all times? | ΩY | ПN | □N/A |

| PART V: RECORDKEEPING REQUIREMENTS | | | | | | |
|---|----------------|--|--|--|--|--|
| Has the responsible official: (check appropriate boxes) | | | | | | |
| 1. Maintained receipts for perc purchased? | DY ON | | | | | |
| 2. Maintained rolling monthly total of perc consumption? | אם צם | | | | | |
| 3. Maintained leak detection inspection and repair reports for the following: | | | | | | |
| a. documentation of leaks repaired w/in 24 hrs? or; | ON ON/A | | | | | |
| b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? | NOLEAKSIN POST | | | | | |
| 4. Maintained calibration data? (for applicable direct reading instruments) | CHY ON ON/A | | | | | |
| 5. Maintained exhaust duct monitoring data on perc concentrations? | OPY ON ON/A | | | | | |
| 6. Maintained startup/shutdown/malfunction plan? | OX ON | | | | | |
| 7. Maintained deviation reports? | DY ON BANA | | | | | |
| Problem corrected? | OY ON ON/A | | | | | |
| 8. Maintained compliance plan, if applicable? | OY ON ON/A | | | | | |

| PART VI: LEAK DETECTION AND REPAIRS | | | | | | | | | |
|-------------------------------------|---|-------------------------|------------------|---------------------------|-----------------|--|--|--|--|
| 1. | Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair | | | | | | | | |
| | inspection? | | | | OY ON | | | | |
| 2. | Has the facility maintained a leak log? | | | | MA ON | | | | |
| 3. | Does the responsible official check the fe | ollowing ar | eas for leaks? | | | | | | |
| | Hose connections, fittings, couplings, and valves | DY ON | □N/A | Muck cookers | DY ON ON/A | | | | |
| | Door gaskets and seating | DY ON | □N/A | Stills | DY ON ON/A | | | | |
| | Filter gaskets and seating | MA ON | □N/A | Exhaust dampers | ZY ON ON/A | | | | |
| | Pumps | DY ON | □N/A | Diverter valves | DY ON ON/A | | | | |
| | Solvent tanks and containers | MY ON | □N/A | Cartridge filter housings | DY DN ON/A | | | | |
| | Water separators | DAY ON | □N/A | | | | | | |
| ֈ. | Which method of detection is used by th | e responsib | ole official? | | / | | | | |
| | Visual examination (condensed so | lvent on ex | terior surfaces) | | \$ | | | | |
| | Physical detection (airflow felt three | ough gaske | ts) | | | | | | |
| | Odor (noticeable perc odor) | | | | | | | | |
| | Use of direct-reading instrumentat | | | | | | | | |
| | Halogen leak detector | | | | | | | | |
| | If using direct-reading instru | ØN/A | | | | | | | |
| | a. Capable of detecting p | n a range of 0-500 ppm? | OY ON | | | | | | |
| | b. Calibrated against a st (PID/FID only)? | andard gas | prior to and af | ter each use | OY ON | | | | |
| | c. Inspected for leaks and | l obvious si | gns of wear on | a weekly basis? | OY ON | | | | |
| | d. Kept in a clean and se | cure area w | hen not in use? | ? | OY ON | | | | |
| | e. Verified for accuracy b | y use of du | plicate samples | s (calorimetric only)? | OY ON | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | Elizabeth F. Susky Inspector's Name (Please Print | | | 02/29/00 | | | | | |
| | Inspector's Name (Please Print | 1) | | Date of Inspe | ction | | | | |
| | Abouth F. Dushy Inspector's Signature | | | 02/29/01 | | | | | |
| | Inspector's Signature | | | Approximate Date of I | Next Inspection | | | | |

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

BEST AVAILABLE CO

| FACILITY NAME: Conclet Quality DATE 290 | <u>D</u> |
|--|----------|
| FACILITY LOCATION: 7274 McMab Rd | |
| N: Louderdale, FL | |
| | |
| Annual Reporting Period: 20 TO 20 | 001 |
| Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule | |
| 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. NO | |
| If NO, complete the following: | |
| #1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above | e: |
| Exact period of non-compliance: from | |
| Action(s) taken to achieve compliance: | |
| Method used to demonstrate compliance: | |
| #2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above | e: |
| Exact period of non-compliance: from | |
| Action(s) taken to achieve compliance: | |
| Method used to demonstrate compliance: | |
| As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Name (Please Print) Signature Date | |
| | |

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

389212

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0112434

CONDER QUALITY DRY CLEANER

SUN K KIM

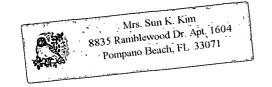
7224 MCNAB ROAD

NORTH LAUDERDALE FL 33068

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273





TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070