## BEST AVAILABLE COPY



## Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

January 27, 1997

Mr. Robert Gordon Look of Class Cleaners 129 North 5th Street Ft. Pierce, Florida 34950

Re: Facility I.D. No. 1110082

Dear Mr. Gordon:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on October 28, 1996.

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, Florida 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,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Mr. Bruce Offord, Southeast District

## Perchloroethylene Dry Cleaning Facility Notification

## Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):						
ROBERT GOLDON UBA LOOK of CLASS CLEANUES  2. Site Name (For example, plant name or number):  LOOK of CLASS CLEANUES						
2. Site Name (For example, plant name or number):						
LOOK of Class Cleaners						
3. Hazardous Waste Generator Identification Number:						
· · · · · · · · · · · · · · · · · · ·						
4. Facility Location: Street Address: 129 N 5Th St.						
City: Ft. Pickce County: ST. LUCIE Zip Code: 34950						
5: Facility Identification Number (DEP Use):						
[080]						
Responsible Official						
6. Name and Title of Responsible Official:						
Robert GORDON / ONNER						
7. Responsible Official Mailing Address:						
Street Address: LOC N-12 FT ST						
City: C+ Pine County: STI LUCIE Zip Code: 34950						
8. Responsible Official Telephone Number:						
Telephone: (501) 464 - 7913 Fax: ( ) -						
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:						
2.17 Cour.						
11. Facility Contact Telephone Number:						
Telephone: ( ) - Fax: ( ) -						
PECTUA						

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OCT 2 8 1996

Bureau of Air Monitoring & Mobile Sources

# # 1110082

P.14
1. (a) add date control
device installed

3. new small area source should be marked

(b), (c) or (d) + (f) should be marked

## **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.

Tuna of Maskina	I.D.	Date Machine Initially	Date Control Device	10	Date Machine Initially	Date Control Device	ID.	Date Machine Initially	Date Control Device
Example	#1			# <i>2</i>	1		<u> </u>	<u> </u>	Installed 02-MAR-
Dry-to-Dry Unit	Machine Initially Device Initially Device Installed ID Purchased Installed ID Purchased III Device Installed III Device III Devic	• . •							
		7.90		1		T	Ι		i i
		1- 1-7					l	<del> </del>	
(3) w/ no controls									
Washer Unit		i si	The state of the s				<u> </u>		l Sylvania de la S
(4) w/ ref. condenser			1 .					T	
(5) w/ carbon adsorber									
(6) w/ no controls				_					<u> </u>
Dryer Unit		1. 1. 1.			de la companya della companya della companya de la companya della			Tage (part No.	- a þ
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit			. The state of the		e d'as l	4.1		1 4 4 4	
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls									
(c) No control devices  2.(a) What was the total of the second of the se	are requant	equired to be ity of perchlons ow many? [_	installed [_ oroethylene (] months	perc)	purchased in				
(Indicate with an "X".  Existing small ar	Selec ea so	et one classifi	cation only.) .	ew sn	nall area soui	rce [	3) of	Part II?	
Existing large are	ea soi	urce [ ]	Ne	w lai	rge area sour	ce [	1		

DEP Form No. 62-213.900(2)

Effective: 6-25-96

4. What control technology is required on machines (Indicate with an "X".)	pursuant to section (5) of Part II of this notification form?
Existing large area source  Carbon adsorber []	Refrigerated condenser []
New small area source Refrigerated condenser	
New large area source Refrigerated condenser	
to Rule 62-213.300, F.A.C. Verify that all steam an exemption criteria or that no such units exist on-site  All steam and hot water generating units on-site (1)	have a total heat input of 10 million BTU/hr or less (298 atural gas except for periods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	inditione percent sulfur is fired.
Equipment Monitoring a	and Recordkeeping Information
Check all logs which are required to be kept on-site	in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	$\succeq$
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration mor	aitoring []
(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)

Please indicat	e with an "X" the appropriate selection:
	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statement maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the is 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 ith 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.  16-17-96  Date

DEP Form No. 62-213.900(2)

Effective: 6-25-96

# BEST AVAILABLE COPY DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

all

	<del></del> ,	<del></del>
FACILITY NAME: LOOK of	CLASS CLEANERS	DATE: 6/3/97
FACILITY LOCATION: 129 S	THE FT Place	FL 34950
Annual Reporting Period:	1997 то	Jan 19 <u>98</u>
	V general air permit, my facility has remained A.C.), during the period covered by this statem	
If NO, complete the following:		
#1. Term or condition of the general permit	that has not been in continuous compliance du	ring the reporting period stated above:
Exact period of non-compliance: from	to	
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
#2. Term or condition of the general permit	t that has not been in continuous compliance du	aring the reporting period stated above:
Exact period of non-compliance: from	to	
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		4
made in this notification are true, accurate	based on information and belief formed after and complete. Further, my annual consumption does not exceed 2,100 gallons per year for dr	on of perchloroethylene solvent, based

\*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.

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Page of

JUN 1 0 1997

INSPECTION SUMMARY REPORT ANNUAL COMPLAINT/DISCOVERY TYPE OF INSPECTION: RE-INSPECTION TIME OUT: 11:55 AIRS ID#: | | | TIME IN: 11:00 TYPE OF FACILITY: CLASS FACILITY NAME: FACILITY LOCATION: PHONE NUMBER: 56 RESPONSIBLE OFFICIAL: Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.). Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted: FOLLOW-UP ACTION REQUIRED COMPLIANCE REQUIREMENT/PROBLEM COMMENTS: The Annual Compliance Certification form has been properly certified and submitted to the inspector. NO DATE OF NEXT INSPECTION: WALCARENGHI INSPECTION CONDUCTED BY:

Revised 10/96

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#1110082

LOOK UP CLASS CLEANERS
ROBERT GORDON
129 N 5TH ST
FT PIERCE FL 34950

Do NOT Remove Label

PROBLEM OF AIR MODILE SOUTCES

ON NOT Remove Label

		Do NOT Remov	e Label	itoring		D
Annual Reporting Period:	Van 5	1993	_ TO _	Jan 1	0	_19 <u>99</u>
Based on each term or condition 62-213.300, Florida Administ	rative Code (F.A.C.),			<b>—</b> /	vith DEP Rule	
If NO, complete the following	•					
#1. Term or condition of the g	general permit that ha	as not been in continuous	s compliand	ce during the reportin	ig period stated	above:
Exact period of non-compliance	ce: from		1	to		
Action(s) taken to achieve con	npliance:					
Method used to demonstrate co	ompliance:				· · · · · · · · · · · · · · · · · · ·	
#2. Term or condition of the g	general permit that ha	as not been in continuous	compliance	ce during the reportin	g period stated	above:
Exact period of non-compliance	ce: from		to	)		
Action(s) taken to achieve con	npliance:					
Method used to demonstrate co	ompliance:				_	

As the responsible official, 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, 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: PORTON

Name (Please Print)

Signature

Date 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.

all

## DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#1110082
LOOK UP CLASS CLEANERS
ROBERT GORDON
129 N 5TH ST
FT PIERCE FL 34950

FEB 2 1998

Bureau of Air Monitoring
& Mobile Sources

Do NOT Remove Label

			•
Annual Reporting Period:	19 <b>_9</b> _3	то	1999
1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:			
If NO, complete the following:			
#1. Term or condition of the general permit that h	as not been in continuous	compliance during t	he reporting period stated above:
Exact period of non-compliance: from		to	-
Action(s) taken to achieve compliance:			
Method used to demonstrate compliance:			
#2. Term or condition of the general permit that he	as not been in continuous	compliance during t	he reporting period stated above:
Exact period of non-compliance: from		to	
Action(s) taken to achieve compliance:			· .
Method used to demonstrate compliance:			
As the responsible official, I hereby certify, based on in notification are true, accurate and complete. Further, does not exceed 2,100 gallons per year for dry-to dry fo	my annual consumption of	perchloroethylene so	lvent, based upon purchase receipts,
RESPONSIBLE OFFICIAL: Bolton Name (Ple	ease Print)	Signatur	e /-7698 Date

<sup>\*</sup>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.



## PERCHLOROETHYLENE DRY CLEANERS

## TITLE V GENERAL PERMIT

JUN 1 0 1997

COMPLIANCE INSPECTION CHECKLIST

Bureau of Air Monitoring

TYPE	OF	INSPE	CTION:
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ANNUAL

COMPLAINT/DISCOVERY & Mobile Sources 

**RE-INSPECTION** 

AIRS ID#: 11 0082 DATE: 6/3/97 TIME IN: 11.00	TIME OUT:	11,55
FACILITY NAME: LOOK OF CLASS CLEANERS		
FACILITY LOCATION: 129 5th St		
FT Prence FP 34950		

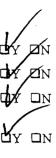
PART I: NOTIFICATION	
(check appropriate box)	
1. Existing facility notified DARM by 9/1/96	$\nearrow$
2. New facility notified DARM 30 days prior to startup	/_
3. Facility failed to notify DARM to use general permit	

#### PART II: CLASSIFICATION Facility indicated on notification form that it is: (check appropriate box) 1. Existing small area source 2. New small area source dry-to-dry only, x<140 gal/yr dry-to-dry only, x<140 gal/yr transfer only, x<200 gal/yr transfer only, x<200 gal/yr both types, x<140 gal/yr both types, x<140 gal/yr (constructed before 12/9/91) (constructed on or after 12/9/91) 4. New large area source 3. Existing large area source dry-to-dry only, 140<x<2, 100 gal/yr dry-to-dry only, 140<x<2, 100 gal/yr transfer only, 200<x<1,800 gal/yr transfer only, 200<x<1,800 gal/yr both types, 140 < x < 1,800 gal/yr both types, 140 < x < 1,800 gal/yr(constructed before 12/9/91) (constructed on or after 12/9/91) This is a correct facility classification $\square N$ If no, please check the appropriate classification: facility qualified for a general permit as number \_\_\_\_\_ above facility exceeds above limits and is not eligible for a general permit B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.

#### PART III: GENERAL CONTROL REQUIREMENTS

## Is the responsible official of the dry cleaning facility: (check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers?
- 2. Examining the containers for leakage?
- 3. Closing and securing machine doors except during loading/unloading?
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? SPIN TILTER
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?





#### PART IV: PROCESS VENT CONTROLS

#### In Part II-A:

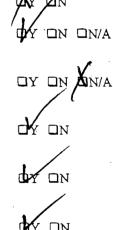
If classification 1 has been checked, no controls are required. Proceed to Part V.

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). Carbon 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)
- 1. Equipped all machines with the appropriate vent controls?
- 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 condenser upon opening the door?
- 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after 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?	אם צם
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	□У □И
	Is the temperature differential equal to or greater than 20° F?	OY ON
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, if machines are equipped with a carbon adsorber?	□Y □N □N/A
	Is the perc concentration equal to or less than 100 ppm?	DY DN
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?	OY ON
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON ON/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON/A
B	ART V: RECORDKEEPING REQUIREMENTS  (as the responsible official: check appropriate boxes)	/
1	. Maintained receipts for perc purchased?	the An
l	. Maintained rolling monthly averages of perc consumption?	DY ON
	. Maintained leak detection inspection and repair reports for the following:	
	a. documentation of leaks repaired w/in 24 hrs? or;	AY DN
	b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	DY ON
4	. Maintained calibration data? (for direct reading instruments only)	DY DN DNIA
5	Maintained exhaust duct monitoring data on perc concentrations?	MYDN
6	. Maintained startup/shutdown/malfunction plan?	M ON
7	7. Maintained deviation reports?	DYY ON
	Problem corrected?	MY ON
8	3. Maintained compliance plan, if applicable?	OY ON <b>(</b> 0N/A
Ë	PART VI: LEAK DETECTION AND REPAIRS	$\rightarrow$
111	l. Does the responsible official conduct a weekly leak detection and repair inspection?	$D$ YY $\Box$ N

2.	Which method of detection is used by the	responsi	ble official?	· · ·	1	
	Visual examination (condensed sol	vent on ex	xterior surfaces)		<b>D</b> //	
	Physical detection (airflow felt thro		4//			
	Odor (noticeable perc odor)				Œ _	_
	Use of direct-reading instrumentati	on (FID/I	PID/calorimetric	tubes)		,
	If using direct-reading instrumen	itation, is	the equipment:		1	
	a. Capable of detecting pe	erc vapor	concentrations in	a range of 0-500 ppm?		NY
	b. Calibrated against a sta	andard ga	s prior to and afte	er each use		lyt
	(PID/FID only)?		_			
	c. Inspected for leaks and					
	d. Kept in a clean and sec	cure area	when not in use?		DY D	N
	e. Verified for accuracy b	y use of d	luplicate samples	(calorimetric only)?	□Y □N	
3.	Has the facility maintained a leak log?				□Y □N	
4.	Does the responsible official check the fo	ollowing a	areas for leaks?		_	
	Hose connections, fittings, couplings, and valves	dby.	□N	Muck cookers	AA/	ПN
	Door gaskets and seating	DX.	□N	Stills	<b>D</b> Y	□N (
 	Filter gaskets and seating	CAXY .	□и	Exhaust dampers	Q.Y	MAD
	Pumps	₩ /	<sup>′</sup> □N	Diverter valves	Π¥	
	Solvent tanks and containers		□N	Cartridge filter housings	Q <del>Y</del> -	-DN
	Water separators	<b>p</b> Y	□и			
	Rob Gordon  Name of Responsible Officia	1	· ·		,	

Approximate Date of Next Inspection

Date of Inspection

spector's Name (Please Print)

# TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION:	annual 🔀	COMPLA	INT/DISCOVERY	RE-INSPECTION
TIME IN: 10:15	TIME OUT:	11:05	AIRS ID#:	1110082
TYPE OF FACILITY:	RY CLEANE	R	<u> </u>	
FACILITY NAME: LOO	K OF CLASS	CLEA	NERS	DATE: April 9 9
FACILITY LOCATION: 12	9 N. SH S	+, F1	DIERCE, FL	34950
<u> </u>				· · · · · · · · · · · · · · · · · · ·
RESPONSIBLE OFFICIAL: BC	B CORDON)		PHONE NUMB	ER: <u>561/464-7913</u>
Based on the results of the compliance with DEP Ru	•		during this inspection, the	facility is found to be in
			during this inspection, the	following compliance
discrepancies were noted			dams inspection, the	tonowing compliance
COMPLIANCE REQU	IREMENT/PROB	LEM	FOLLOW-UP AC	CTION REQUIRED
			<u>·</u>	7
				E C APF Bureau & N
				16 of Air
				APR 1 6 1998 APR 1 6 1998 Beau of Air Monitoring Mobile Sources
-				rces 1
				ing
COMMENTS: FACILITY I	USING DATA	ALEND	ER TO RECUR	DATA
17121-1		•		
The Annual Compliance Certific	ation form has been proj	perly certified	and submitted to the inspe	ector. YESX NO
DATE OF NEXT INSPECTIO	N: #17	PRIL	1999	
			oximate)	
INSPECTION CONDUCTED	BY: LOVIS V			
INSPECTOR'S SIGNATURE	Your Inon	(Pleas - 1000 A	e Print)	BER: 561/681-6627
MOLDOTOR S SIGNATURE	- VIII WILL	The state of the s	PHONE NUMI	SER: JUIJ VOI W-VI

Revised 10/96

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## PERCHLOROETHYLENE DRY CLEANERS

## TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTIO	N D		
l V	Q G8 TIME IN: 10.15 TIME OUT: 11:05		
FACILITY NAME: LOOK of Class	s Cleaners		
FACILITY LOCATION: 109 M.	5th 8t		
Ft Presc	C, FL 34950		
RESPONSIBLE OFFICIAL: Bob Gove			
CONTACT NAME: Scene	PHONE: PHONE:		
	So		
PART I: NOTIFICATION	onito urce		
(check appropriate box)	ring		
1. New facility notified DARM 30 days prior to star	rtup .		
2. Facility failed to notify DARM to use general permit			
D. DETT. OF A CONTROL PRODU			
PART II: CLASSIFICATION			
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form ☐ Drop store/out of business/petroleum		
Facility indicated on notification form that it is:			
Facility indicated on notification form that it is:  (check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr		
Facility indicated on notification form that it is:  (check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 \le x \le 2,100 gal/yr transfer only, 200 \le x \le 1,800 gal/yr both types, 140 \le x \le 1,800 gal/yr both types, 140 \le x \le 1,800 gal/yr	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr		
Facility indicated on notification form that it is:  (check appropriate box)  A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)  5. This is a correct facility classification  If no, please check the appropriate classific facility qualified for a general source facility qualified for a general source.	Drop store/out of business/petroleum  2. New small area source dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr (constructed on or after $12/9/91$ )  4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$ ) $\square$ $\square$ Can not determine		

#### PART III: GENERAL CONTROL REQUIREMENTS

## Is the responsible official of the dry cleaning facility: (check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers?
- 2. Examining the containers for leakage?
- 3. Closing and securing machine doors except during loading/unloading?
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?

$\mathcal{X}_{Y}$	□N	□N/A
Y	□N	□N/A
<b>X</b> Y	□N	□N/A
'		a □N/A

#### PART IV: PROCESS VENT CONTROLS

#### In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

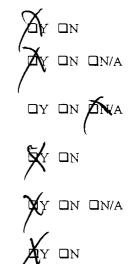
If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

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). Carbon 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)

- 1. Equipped all machines with the appropriate vent controls?
- 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 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?
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after 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	ΠN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΠY	□N	□N/A
	Is the temperature differential equal to or greater than 20° F?	$\Box Y$	ΠN	□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, if machines are equipped with a carbon adsorber?	ΟY	□N	□N/A
	Is the perc concentration equal to or less than 100 ppm?	$\Box$ Y	ΠN	□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?	ΟY	□N	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	□N	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΟY	ΠN	□N/A

## PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly averages of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: DY DN MN/A a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? DY DN XN/A 4. Maintained calibration data? (for applicable direct reading instruments) DY DN **M**N/A 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? DY DN DN/A 7. Maintained deviation reports? Problem corrected? DY DN $\Box$ Y $\Box$ N 8. Maintained compliance plan, if applicable?

## PART VI: LEAK DETECTION AND REPAIRS

1.	. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?	ACT	□и		
2.	Has the facility maintained a leak log?	YY	□N		
3.	Does the responsible official check the following areas for leaks?	•			
	Hose connections, fittings, couplings, and valves Y \(\sigma\) \(\	<b>K</b> Y	□N □N/A		
	Door gaskets and seating Y N N N/A Stills	XY			
	Filter gaskets and seating Y ON ON/A Exhaust dampers	ΩY	□N <b>¾</b> N/A		
	Pumps Pumps Diverter valves	$\Box$ Y	ANKA NO		
	Solvent tanks and containers AY ON ON/A Cartridge filter housings	X	□N □N/A		
	Water separators	•			
4.	4. Which method of detection is used by the responsible official?				
	Visual examination (condensed solvent on exterior surfaces)				
	Physical detection (airflow felt through gaskets)				
	Odor (noticeable perc odor)				
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes) □				
	Halogen leak detector □				
	If using direct-reading instrumentation, is the equipment:				
	a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?	$\Box$ Y	$\square$ N		
	<ul><li>b. Calibrated against a standard gas prior to and after each use (PID/FID only)?</li><li>QY</li></ul>				
	c. Inspected for leaks and obvious signs of wear on a weekly basis?				
	d. Kept in a clean and secure area when not in use?	ΟY	$\Box$ N		
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?	ΩY	□и		

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:	
·	
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, .	
•	
5.00 <sub>1</sub>	

## PERCHLOROETHYLENE DRY CLEANERS

Fin Arms

## TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:

ANNUAL

X

COMPLAINT/DISCOVERY

RE-INSPECTION

FACILITY NAME: Look of Class CLEATHERS

FACILITY LOCATION: 129 No. 5/1 ST

FT PIERCE, FL 34950

RESPONSIBLE OFFICIAL: Riblet Gordon PHONE: 56/1464-7913

CONTACT NAME: \_\_\_\_\_\_PHONE: \_

rani i. noimication	PART	I:	NOTIFICATION
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(check appropriate box)

A.

1. New facility notified DARM 30 days prior to startup

1 1 1

2. Facility failed to notify DARM to use general permit

## PART II: CLASSIFICATION

Facility indicated on notification form that it is: (check appropriate box)

No notification form

☐ Drop store/out of business/petroleum

1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)

2. New small area source

dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)

3. Existing large area source dry-to-dry only,  $140 \le x \le 2,100$  gal/yr transfer only,  $200 \le x \le 1,800$  gal/yr both types,  $140 \le x \le 1,800$  gal/yr (constructed before 12/9/91)

4. New large area source

dry-to-dry only,  $140 \le x \le 2,100$  gal/yr transfer only,  $200 \le x \le 1,800$  gal/yr both types,  $140 \le x \le 1,800$  gal/yr (constructed on or after 12/9/91)

5. This is a correct facility classification

DY DN

□Can not determine

If no, please check the appropriate classification:

facility qualified for a general permit as number \_\_\_\_\_ above

facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 120 gallons.

in.

10

## PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? □Y □N □N/A DY DN DN/A 2. Examining the containers for leakage? DY DN 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at DY DN DN/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber □Y □N □N/A 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). Carbon 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) 1. Equipped all machines with the appropriate vent controls? $\square$ Y $\square$ N □Y □N □N/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 condenser upon opening the door? DY DN DN/A 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? $\Box$ Y $\Box$ N 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? DY DN DN/A 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? DY DN

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?	ПY	□и	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	ПN	□N/A
	Is the temperature differential equal to or greater than 20° F?	$\square_{Y}$	ПN	□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, if machines are equipped with a carbon adsorber?	ΠY	□N	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ΠN	□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?	ΟY	□м	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	□N	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПИ	□N/A

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for perc purchased? □Y □N				
2. Maintained rolling monthly averages of perc consumption?				
3. Maintained leak detection inspection and repair reports for the following:				
a. documentation of leaks repaired w/in 24 hrs? or;	□Y □N □N/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?	□Y □N □N/A			
4. Maintained calibration data? (for applicable direct reading instruments)	□Y □N □N/A			
5. Maintained exhaust duct monitoring data on perc concentrations?	□Y □N □N/A			
6. Maintained startup/shutdown/malfunction plan?	□Y □N			
7. Maintained deviation reports?	OY ON ON/A			

□Y □N □N/A

□Y □N □N/A

Problem corrected?

8. Maintained compliance plan, if applicable?

PART VI: LEAK DETECTION AND I	REPAIRS				
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
inspection?			□Y □N		
2. Has the facility maintained a leak log?			OY ON		
3. Does the responsible official check the	following areas for leaks	?			
Hose connections, fittings, couplings, and valves	□Y □N □N/A	Muck cookers	□Y □N □N/A		
Door gaskets and seating	□Y □N □N/A	Stills	□Y □N □N/A		
Filter gaskets and seating	□Y □N □N/A	Exhaust dampers	□Y □N □N/A		
Pumps	□Y □N □N/A	Diverter valves	□Y □N □N/A		
Solvent tanks and containers	□Y □N □N/A	Cartridge filter housings	□Y □N □N/A		
Water separators	□Y □N □N/A				
4. Which method of detection is used by	the responsible official?				
Visual examination (condensed s	olvent on exterior surface	es)			
Physical detection (airflow felt through gaskets)					
Odor (noticeable perc odor)					
Use of direct-reading instrument	ation (FID/PID/calorimet	tric tubes)			
Halogen leak detector					
If using direct-reading inst	rumentation, is the equi	pment:	□N/A		
a. Capable of detecting	perc vapor concentration	is in a range of 0-500 ppm?	□Y □N		
b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?			□Y □N		
c. Inspected for leaks a	nd obvious signs of wear	on a weekly basis?	OY ON		
d. Kept in a clean and	secure area when not in u	ise?	OY ON		
e. Verified for accuracy	by use of duplicate samp	oles (calorimetric only)?	□Y □N		
		,			
Inspector's Name (Please Print)  Date of the Inspector's Name (Please Print)			ection		
Inspector's Signature		Approximate Date of	Next Inspection		

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1. Needs to be consistent in completing the calenda data entry

## INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL X COMPL	AIN I/DISCOVERY RE-INSPECTION
TIME IN: 12.10	AIRS ID#:
TYPE OF FACILITY: DRY CLEANER	
FACILITY NAME: LOOK OF CLASS CLEAR	DATE:
FACILITY LOCATION: 129 Pt. 544 ST	
FT PIERCE	
RESPONSIBLE OFFICIAL: BOB GORDOV	PHONE NUMBER: 561/461-7913
Based on the results of the compliance requirements evaluated compliance with DEP Rule 62-213.300, Florida Administrative	ve Code (F.A.C.).
Based on the results of the compliance requirements evaluated discrepancies were noted:	d during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
·	
COMMENTS:	
••	
The Annual Compliance Certification form has been properly certified	and submitted to the inspector.
DATE OF NEXT INSPECTION: StP	2000
(Appr	roximate)
INSPECTION CONDUCTED BY: JOUIS VEL	covencin
$(\mathcal{L} \cdot 1)_{0}$	se Print) > = = = = = = = = = = = = = = = = = =
INSPECTOR'S SIGNATURE: Agus Vollecus Live	PHONE NUMBER: <u>561/681-662</u>
Page	of . Revised 10/9

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

\*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.

Page \_\_\_\_\_ of \_\_\_\_

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

RECEIVED MAIL ROOM

MAR -3 97

**TOTAL AMOUNT DUE: \$50.00** 

Do NOT Remove Label

AIRS ID# 1110082

LOOK OF CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1 Fund: 20-2-035001 Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

/301190

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

RECEIVED MAIL ROOM

TOTAL AMOUNT DUE: \$50.00

YAN 28 98

Do NOT Remove Label

AIRS ID#1110082

LOOK UP CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

#### **BEST AVAILABLE**

#### THIS PURTION MOST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0354989

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

CEIVE DEC 2 9 1998 reau of Air Monitor & Mobile Sources

## **TOTAL AMOUNT DUE: \$50.00**

RECEIVED MAIL ROOM DEC 22 98

Do NOT Remove Label

AIRS ID # 1110082 LOOK UP CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0391009

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 # 1110082

LOOK OF CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950 AIL ROOM

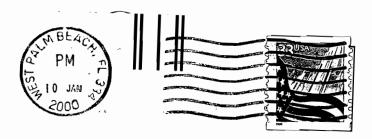
FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273



ROBERT GORDON
2485 SE Alden St.
Port St Lucie, FL 34984



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



0.

#### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

400607

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 # 1110082 LOOK OF CLASS CLEANERS ROBERT GORDON 129 N 5TH ST

FT PIERCE FL 34950

DEC 20

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: 40

Fund: 20-2-035001

Obj.: 002273



LOOK OF CLASS CLEANERS 129 N. 5th St. • Ft. Pierce, FL 34950





Title VAIR PERMITS

RECEIPIS

P.O. BOX 3070

TEXTIANOSSEE, Pl 32315-3070

(32323070 Individual Indi

P 562 305 547

US Postal Service Receipt for Certified Mail

AIRS ID#: 1110082 LOOK UP CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800,	TOTAL Postage & Fees	\$
PS Form 3800, April 1995	Postmark or Date	197

on the reverse side?	Print your name and address on the reverse of this form so that we card to you. Attach this form to the front of the mailpiece, or on the back if space permit.	e does not e number.	I also wish to receive following services extra fee):  1.  Addresse 2.  Restricter Consult postmast	ee's Address
ADDRESS completed	AIRS ID#: 1110082 LOOK UP CLASS CLEANERS ROBERT GORDON 129 N 5TH ST FT PIERCE FL 34950	4b. Service  Registere  Express	Type  ad  Mail  ceipt for Merchandise	Certified Insured COD Log no.
Is your RETURN	5. Received By? (Print Name)  6. Signature: (Addressee or Agent)  X  PS Form 3811, December 1994	8. Addressed and fee is	e's Address <i>(Only i</i> paid)  Domestic Retu	f requested Yung

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6780				M
7000 0520 0020 9372	Certified Fee  Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Total P  10  Recipi ROBERT G  LOOK OF C  Street, 129 N 5TH S  FT PIERCE	LASS CLEANER	e/	le sutatem

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY		
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Received by (Please Print Clearly)  B. Date of C. Signature		
Article Addressed to:     The second se	D. Is delivery address differen from item 1? ☐ //gs If YES, enter delivery address below: ☐ No		
) AIRS ID # 1110082001AG OBERT GORDON OOK OF CLASS CLEANERS 29 N 5TH ST			
T PIERCE FL 34950	3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merc ☐ Insured Mail ☐ C.O.D.		
7526 00209372.6780	4. Restricted Delivery? (Extra Fee) ☐ Ye		
2. Article Number (Copy from service label)			