

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

January 29, 1997

Mr. Richard J. Keller Lou's Dry Cleaners 9475 Alt. AlA Lake Park, Florida 33403

Re: Facility I.D. No. 0990442

Dear Mr. Keller:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on September 5, 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, 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,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Mr. Al Grasso, Palm Beach County

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

#0990442

-p.14	Louis Dry Cleaners 1.1a) add date control device installed
7.15	1 (c) mark out "X" and initial 4 should be new small area
	4. Should be new small area Source W/refrig. Con. 5.(f) required
-	5.(f) required
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ORVIRDAR

389 6 038

Formula of Garage

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

9.	Telephone: (561) 844 - 2038 Fax: () - Facility Contact (If different from Responsible Official) Name and Title of Facility Contact (For example, plant manager):
	Facility Contact (If different from Responsible Official)
8.	
8.	Telephone: (561) 844 - 2038 Fax: () -
7.	Responsible Official Mailing Address: Organization/Firm: Street Address: 9475 ALt. AIA City: LAKE PARK County: PALM BEACL Zip Code: 33 403
	Name and Title of Responsible Official: Richard J. Keller owner
	Responsible Official
5.# ***	Facility Identification Number (DEP Use): OPPOWA 23
4.	Street Address: 9475 AL1. A 1 A City: Lake Park County: Palm Beach Zip Code: 33403
	FLD 984167791 Facility Location:
3.	Hazardous Waste Generator Identification Number:
	Lou's DRY CLEANERS
2.	
	WE ARE BURGERS DBA.
	Facility Owner/Company Name (Name of corporation, agency, or individual owner):

RECEIVED

SEP 5 1996

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Bureau of Air Monitoring & Mobile Sources

Facility Information

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.

AEROTECH 480		Date Machine Initially	Date Control Device		Date Machine Initially	Date Control Device	,	Date Machine Initially	Date Control Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit		6 Aug 92					1		entropy of production
(1) w/ ref. condenser			Wing 92			i .	Ϊ		
(2) w/ carbon adsorber	1	CAGGAZ	WALLAR						
(3) w/ no controls			/						1
Washer Unit	11	ar Line Pu	la a a.			•			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(4) w/ ref. condenser							ľ		
(5) w/ carbon adsorber		-							
(6) w/ no controls									
Dryer Unit	, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	å Pepali		1. 1	Page 18 18 18 18 18 18 18 18 18 18 18 18 18		1	Dept. Televi	Audit C
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit	AL.	i i i i badhir		n,	prituletia e italija		,		işarılı
(10) w/ ref. condenser		_							
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are 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 of t	are requant	equired to be ity of perchlo ons ow many? [installed [_ oroethylene (perc)	purchased in	n the latest 12			
3. What is the facility's so (Indicate with an "X". Existing small are Existing large an	Selec ea so	t one classifi	cation only.)	ew sn	nall area sour	rce [X	3) of]	Part II?	
Existing large are	ea soi	irce	Ne	w lai	rge area sour	ce	J		

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(Indicate with an "X".)
Existing large area source Carbon adsorber
New small area source Refrigerated condenser []
New large area source Refrigerated condenser []
5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit pursuant to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the following 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 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.
All steam and hot water generating units exempt No such units on-site
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:
(a) Purchase receipts and solvent purchases
(b) Leak detection inspection and repair
(b) Leak detection inspection and repair (c) Refrigerated condenser temperature monitoring
(d) Carbon adsorber exhaust perc concentration monitoring
(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)

	Surrelated of Existing All Termit(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)
\nearrow	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statemen 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. Sold Sol

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

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

	L	_	_	_	/
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TYPE OF INSPECTION:	ANNUAL A	COMPLAINT/DISCO	VERY	RE-INSPEC	тои 🗌
TIME IN: 10:25 TYPE OF FACILITY: 1 FACILITY NAME: 10	TIME OUT: // Dry: Cleanin OU'S Dry		AIRS ID#: 0	99040 DATE: 2-9	72
FACILITY LOCATION:	Lake Pa Richard J. H	Celler PHO	334 DNE NUMBER:	-03 561-8	
Based on the results of	the compliance requirements	evaluated during this ins	spection, the facili		
•	ule 62-213.300, Florida Adr the compliance requírements d:			wing compliance	÷ .
COMPLIANCE REQU	JIREMENT/PROBLE	M FOLLO	W-UP ACTIO	N REQUIRE	(ID
	· · · · · · · · · · · · · · · · · · ·				· . ·
:					:
	·				
COMMENTS:					
#	: 				
The Annual Compliance Certification	. ~	certified and submitted to 5 9 5 (Approximate)	o the inspector.	YES	мо
INSPECTION CONDUCTED I	BY: M.S. L	(Please Print)			
INSPECTOR'S SIGNATURE:	ms Lu	•	NE NUMBER:	355-	30/0
•	· Pa	geof		R	evised 10/96

ARM

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPEC	CTION		COMPLAINT/DIS	SCOVERY	
AIRS ID#: 0910 442	DATE: Uy	\11	_ TIME I	N: <u>/o: 25 A</u> MT)	ME OUT: _/	1:25 AU
FACILITY NAME:	Louis	Dul	Clean	iers		
FACILITY LOCATION:	9475	all	MIM	LP	3 34	(0-3
	·					
					 	· · · ·
PART I: NOTIFICATION						
(check appropriate box)	1					
1. Existing facility notified D	ARM by 9/1/96					722
2. New facility notified DAR	M 30 days prior to	startup				
3. Facility failed to notify DA	RM to use genera	d permit				
	0-1					
PART II: CLASSIFICATION	N					
Facility indicated on notification (check appropriate box)	ntion form that it	is:				
A.	·				4	
1. Existing small area so dry-to-dry only, x<140 gal transfer only, x<200 gal/yr both types, x<140 gal/yr (constructed before 12/9/9	/yr -	dry- tran both	to-dry only, sfer only, x i types, x<1	0 -	E	
3. Existing large area sordry-to-dry only, 140 <x<2, (constructed="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 9<="" before="" both="" g="" only,="" td="" transfer="" types,=""><td>100 gal/yr 0 gal/yr ;al/yr</td><td>dry- tran both</td><td>to-dry only, sfer only, 2 types, 140</td><td>rea source 140<x<2, 100="" gal="" y<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" yr<br="">or after 12/9/91)</x<1,800></x<1,800></x<2,></td><td>a r</td><td></td></x<2,>	100 gal/yr 0 gal/yr ;al/yr	dry- tran both	to-dry only, sfer only, 2 types, 140	rea source 140 <x<2, 100="" gal="" y<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" yr<br="">or after 12/9/91)</x<1,800></x<1,800></x<2,>	a r	
This is a correct facility class	ification-	X	□N.			
If no, please check the approp	priate classification	n:				
	ified for a general eds above limits a					
B. The total quantity of perch facility was _\omega\ gallor		c) purchas	sed within t	he preceding 12 mon	ths by this dr	cleaning

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?

PART IV: PROCESS VENT CONTROLS

In Part II-A:

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

A. Has the responsible official of all new sources and existing large area sources:

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).

(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	$\sqrt{}$	
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?	Y	ПИ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	d Y	ON	
	Is the temperature differential equal to or greater than 20° F?	ØÝ	ND	
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?	ΩY	ПN	⊉ N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ПN	
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?	ΘY	ПN	*
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	 □Y	ПN	DN/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΟY	ПN	□N/A

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: 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? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected? 8. Maintained compliance plan, if applicable?

Problem corrected? 8. Maintained compliance plan, if applicable?	DY ON ON/A
PART VI: LEAK DETECTION AND REPAIRS	
1. Does the responsible official conduct a weekly leak detection and repair inspection?	MY ON

MA

_								
2.	Which method of dete	ection is used by th	e respoi	nsible offic	tial?		,	
Visual examination (condensed solvent on exterior surfaces)								
	Physical detection	•	Ø,					
	Odor (noticeable	•	ď					
	Use of direct-rea	ading instrumentat	ion (FII	D/PID/calo	rimetric tubes)			
If using direct-reading instrumentation, is the equipment:								
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?								
	b. Cali (PII	QΥ	ΩΝ					
	c. Insp	ected for leaks and	i obviou	is signs of	wear on a weekly basis?	QY	ПΝ	1
d. Kept in a clean and secure area when not in use?							ПN	l
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?						ΠN	٠
3.	3. Has the facility maintained a leak log?						□и	
4.	Does the responsible	official check the f	ollowin	g areas for	leaks?			
	Hose connection couplings, and	, , ,	o∕y	ПN	Muck cookers	ΠY		
	•		ZY					Ì
	Door gaskets an	id seating	ΔY	ΠИ	Stills	ŒVÝ	□N	1/
	Filter gaskets ar	nd seating	TAY	ПИ	Exhaust dampers	ΩY	ПИ	N
	Pumps		ΦY	ΠN	Diverter valves	TA KE	ПΝ	
	Solvent tanks as	nd containers	Y	ΠN	Cartridge filter housings	□ Y	ΠN	
	Water separator	rs .	T T	ΠN				
	Name of R	A Leponsible Officia	½ /		2/5/97			
_	Inspector's	Name (Please Prin	t)		Date of Inspec	ction		
	ms Lie	hh			2/5/98			
	Inspecto	or's Signature			Approximate Date of 1	Vext I	nspection	n

Sec. cont. observed.

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#0990442

WE ARE BURGERS RICHARD J KELLER 9475 ALT A1A LAKE PARK FL 33403

Do NOT Remove Label

Annual Reporting Period:	19 TO	19
Based on each term or condition of the Title V general air 62-213.300, Florida Administrative Code (F.A.C.), during	- · · · · · · · · · · · · · · · · · · ·	_
If NO, complete the following:		
#1. Term or condition of the general permit that has not be	een in continuous compliance during the rep	porting period stated above:
Exact period of non-compliance: from	to	<u> </u>
Action(s) taken to achieve compliance:		AN 2
Method used to demonstrate compliance:		0 93
#2. Term or condition of the general permit that has not be	een in continuous compliance during the rep	orting period stated above:
Exact period of non-compliance: from	RECLION 2 2 1998	
Action(s) taken to achieve compliance:	JAN 2 E 1	ing
Method used to demonstrate compliance:	Bureau of Air Moniter 8 Mobile Sources	
As the responsible official, I hereby certify, based on information notification are true, accurate and complete. Further, my annual does not exceed 2,100 gallons per year for dry-to dry facilities of RESPONSIBLE OFFICIAL:	ual consumption of perchloroethylene solvent, l	based upon purchase receipts,

^{*}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.

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COM	APLAINT/DISCOVERY RE-INSPECTION
TIME IN: 10:50 TIME OUT: 12:	00 AIRS ID#: 0990442
TYPE OF FACILITY: Doy Cleaning FACILITY NAME: LOWS Doy Cle FACILITY LOCATION: 9475 ALT Lake Park	Paning DATE: 3-30-98 - A/A FL 33403
RESPONSIBLE OFFICIAL: Rich and Keller	PHONE NUMBER: 844-2038
Based on the results of the compliance requirements evaluate compliance with DEP Rule 62-213.300, Florida Administra	
Based on the results of the compliance requirements evaluated discrepancies were noted:	ated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	P
	APR 1 3 APR 1
	Mobile Source
The state of the s	ing .
· · · · · · · · · · · · · · · · · · ·	
COMMENTS:	•
· · · · · · · · · · · · · · · · · · ·	
The Annual Compliance Certification form has been properly certification. DATE OF NEXT INSPECTION: (Apr. (ed and submitted to the inspector. YES NO
INSPECTION CONDUCTED BY:	nokshi
INSPECTOR'S SIGNATURE	PHONE NUMBER: 355-3070

Page of

Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE Y GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION		COMPLAINT/D	DISCOVERY F	real of Air) م بر
AIRS ID#: 0990442 FACILITY NAME: FACILITY LOCATION: RESPONSIBLE OFFICIAL: CONTACT NAME: PART I: NOTIFICATION	DATE: 3-30-9 OU'S D8 475 + Richard	7 Cle FLT	IN 10:50 AIA L 33 SPHONE: PHONE:	TIME OUT: _	-20	3
(check appropriate box)	`			 	`	_
New facility notified DARM	30 days prior to startup					
2. Facility failed to notify DARI	M to use general permit				0	
, ··	` .					
PART II: CLASSIFICATION	·					
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour 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)	ce 🗆 2. yr dry tra bot	nsfer only, $x < 1$ th types, $x < 1$	x < 140 gal/уг < 200 gal/уг		etroleum	
3. Existing large area sourdry-to-dry only, $140 \le x \le 2$, transfer only, $200 \le x \le 1,80$ both types, $140 \le x \le 1,800$ (constructed before $12/9/91$)	100 gal/yr dry 0 gal/yr tra gal/yr bot	insfer only, 20 th types, 140	rea source $140 \le x \le 2,100 \text{ g}$ $0 \le x \le 1,800 \text{ gal/yr}$ or after 12/9/91)			
	/ \	permit as nu		bove		
B. The total quantity of perchlo facility was 120 gallons.	roethylene (perc) purcha	ased within th	e preceding 12 mo	nths by this dr	y cleaning	

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?

PART IV: PROCESS VENT CONTROLS

beds according to the manufacturer's specifications?

In Part II-A:

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

5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber

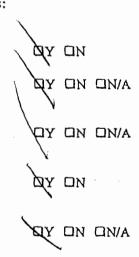
If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

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?



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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?	OY ON
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON ON/A
	Is the temperature differential equal to or greater than 20° F?	OY ON ON/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?	באַר מע מעיב
	Is the perc concentration equal to or less than 100 ppm?	אואם אם אם
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?	מ/אם אם עם
5.	Equipped transfer machines dryers, reclaimers, and washers) with individual condenser coils?	
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON'A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1 · · · · · · · · · · · · · · · · · · ·	Dr. Dir
1. Maintained receipts for perc purchased?	/ pat nu
2. Maintained rolling monthly averages of perc consumption?	DA ON
3. Maintained leak detection inspection and repair reports for the following:	\·
a. documentation of leaks repaired w/in 24 hrs? or;	YND NO YE
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	אותם אם צם
4. Maintained calibration data? (for applicable direct reading instruments)	ANN
5. Maintained exhaust duct monitoring data on perc concentrations?	AVAN NO YO
6. Maintained startup/shutdown/malfunction plan?	MA DM
7. Maintained deviation reports?	אואם אם אוא
Problem corrected?	אאם אם צס
8. Maintained compliance plan, if applicable?	חא ש אוא אוא א

PART VI. LEAK DETECTION AND REPAIRS

	TART VI. BEAR DE IBETTON III. S. A. I.				
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?				
2.	Has the facility maintained a leak log?				
3.	Does the responsible official check the following areas for leaks?				
	Hose connections, fittings, couplings, and valves QY QN QN/A Muck cookers QY QN QN/A				
	Door gaskets and seating DY ON ON/A Stills DY ON ON/A				
	Filter gaskets and seating DY ON ON/A Exhaust dampers OY ON DN/A				
	Pumps Diverter valves DY ON ON/A				
	Solvent tanks and containers QY ON ON/A Cartridge filter housings QY ON ON/A				
	Water separators DY ON ON/A				
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? OY ON				
	b. Calibrated against a standard gas prior to and after each use (PID/FID only)?				
	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?				
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?				

Responsible Official's Name
(Please Print)

Inspector's Name (Please Print)

X'V. Choker

Inspector's Signature

Responsible Official's Signature

3-30-98

Date of Inspection

April 1999

Approximate Date of Next Inspection

	· ,	
ADI	DITIONAL SITE INFORMATION:	
1.	Secondary Containment for: Dry Cleaning Machine & Storage area Waste area Spotting area Sealed	Yes NO [] [] [] [] []
2.	Disposal of Water from Water Separator using approved evaporator	
	Safet Clean Pick up The Waster	MII
	Thinking to buy evaporas	Lore
	per owne	

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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

0354981

Do NOT Remove Label

LOU'S DRY CLEANERS RICHARD J KELLER 9475 ALT A1A LAKE PARK FL 33403

AIRS ID # 0990442

DEC 2 8 1990

RECEIVED

Bureau of chig.: Massing to the Eo. & Mobilien & 30r2-025001 Obj.: 002273

Best Available Copy

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

YPE OF INSPECTION: ANNUAL COM	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 10:20 TIME OUT: 11:0	00AIRS ID#: 0990442
TYPE OF FACILITY: Dry · Cleaning	
ACILITYNAME: Low's Dry clear	ning DATE: 1-21-99
FACILITY LOCATION: 9475 ALT AIA	
· Lake Park,	FL 33403
RESPONSIBLE OFFICIAL: Richard Keller	PHONE NUMBER: 844-2038
Based on the results of the compliance requirements evalua	ted during this inspection, the facility is found to be in
compliance with DEP Rule 62-213.300, Florida Administra	· · · · · · · · · · · · · · · · · · ·
Based on the results of the compliance requirements evalua	ted during this inspection, the following compliance
discrepancies were noted:	FOLLOW THE CONTOUR PROVIDER
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
•	<u>-</u>
. · · · · · · · · · · · · · · · · · · ·	
	And the second of the second o
-	
COMMENTS:	•
•	
The Annual Compliance Certification form has been properly certification	fied and submitted to the inspector. YES NOIX
σ	2006
	ppgoximate) /
INSPECTION CONDUCTED BY: RVC	hokshi
	lease Print) ((1111 5.57 C
INSPECTOR'S SIGNATURE (Y'V- Chous	h' PHONE NUMBER: 844-2038

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

APM S

TYPE OF INSPECTION:

ANNUAL

-

COMPLAINT/DISCOVERY

RE-INSPECTION

AIRS ID#: 0990442	DATE: 1-21-9	9 TIME IN: 10;2	0 TIME OUT: 11:00
FACILITY NAME:			g
FACILITY LOCATION:			
	P Lak	e Parok	, FL33403
RESPONSIBLE OFFICIAL	: Richard Ke	eller phone:	844-2038
CONTACT NAME:		PHONE:	

•	
PART I: NOTIFICATION	
(check appropriate box)	
1. New facility notified DARM 30 days prior to startup	
2. Facility failed to notify DARM to use general permit	9

PART II: CLASSIFICATION			· · · · · · · · · · · · · · · · · · ·
Facility indicated on notification form the (check appropriate box) A.	hat it is:		notification form op 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)	dry-to- transfe both ty	v small area sou dry only, x < 140 r only, x < 200 ga pes, x < 140 gal/ ucted on or after	O gaVyr aVyr yr
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gallystransfer only, $200 \le x \le 1,800$ gallyr both types, $140 \le x \le 1,800$ gallyr (constructed before $12/9/91$)	r dry-to transfe both t	w large area soudry only, $140 \le x$ ronly, $200 \le x \le x$ pes, $140 \le x \le 1$, acted on or after	x ≤ 2,100 gaVyr ≤ 1,800 gaVyr ,800 gal/yr
5. This is a correct facility classification	on A Y	□N □Car	n not determine
Н	ate classification: ed for a general pe Is above limits and		above r a general permit
B. The total quantity of perchloroethylen facility was 100 gallons.	ie (perc) purchased	within the prece	ding 12 months by this dry cleaning

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) ZY ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? ON ON/A 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 ON ON/A 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? DY DN ZIN/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 Y 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 Y ON ON/A 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:	
۱.	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?	חם עם
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F?	OY ON ON/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? Is the perc concentration equal to or less than 100 ppm?	OY ON ON/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?	DY DN DN/A
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?	□Y □N □N/A
	・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	
P.	ART V: RECORDKEEPING REQUIREMENTS	the field of the col-
Н	as the responsible official:	

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?	MA ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	אואם אם צום
 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	ארם אם צ א
4. Maintained calibration data? (for applicable direct reading instruments)	אואס אם אם
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DN/A
6. Maintained startup/shutdown/malfunction plan?	DAY ON
7. Maintained deviation reports?	אואם אם צא
Problem corrected?	אוןם אם אאם
8. Maintained compliance plan, if applicable?	אואם אם אם

PART VI: LEAK DETECTION AND REPAIRS

١,	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
	inspection?			DAY ON			
2.	Has the facility maintained a leak log?	•		אם אב			
3.	Does the responsible official check the	e following areas for leaks?					
	Hose connections, fittings,						
l	couplings, and valves	DY ON ON/A	Muck cookers	DY DN MN/A			
	Door gaskets and seating	ארם אם אם	Stills	DAY ON ON/A			
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	DY DN DN/A			
	Pumps =	אום אם אים	Diverter valves	אוחם אם צובק			
	Solvent tanks and containers	DY ON ONA	Cartridge filter housings	DY ON ON/A			
١	Water separators	DY ON ON/A					
4.	Which method of detection is used by	the responsible official?					
l	Visual examination (condensed	solvent on exterior surface	s)	Ø			
	Physical detection (airflow felt	through gaskets)	•	7			
	· Odor (noticeable perc odor)			Ø			
	Use of direct-reading instrumer	ntation (FID/PID/calorimetr	ic tubes)	D N/W			
	Halogen leak detector			M) (V			
	If using direct-reading ins	trumentation, is the equip	ment:	ØN/A			
	a. Capable of detection	g perc vapor concentration	s in a range of 0-500 ppm?	□Y □N			
	_	a standard gas prior to and a	after each use				
	(PID/FID only)?			DY DN			
	c. Inspected for leaks	and obvious signs of wear	on a weekly basis?	מם צם			
	d. Kept in a clean and	secure area when not in us	e?	אם עם			
	e. Verified for accura	cy by use of duplicate samp	oles (calorimetric only)?	DY DN			

Richard Keller	`
Responsible Official's Name	
(Please Print)	

Inspector's Name (Please Print)

Inspector's Signature

1-21-99

Date of Inspection

Jan 2000

Approximate Date of Next Inspection

:	
ADD	ITIONAL SITE INFORMATION:
1.	Secondary Containment for: Dry Cleaning Machine & Storage area [] Waste area Spotting area Sealed []
7	
2.	Disposal of Water from Water Separator using approved evaporator [] or contracted Wastewater service [] []
	Safety Kleen picks up the Wast When Called
	When Called

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

38922**9**

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 # 0990442

LOU'S DRY CLEANERS RICHARD J KELLER 9475 ALT A1A LAKE PARK FL 33403 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COMP	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 10:50 TIME OUT: 11:45	AIRS ID#: 0990442
TYPE OF FACILITY: DEY CLEANING	
FACILITY NAME: LOU'S DZY CHANING	DATE: 2/9/00
FACILITY LOCATION: 9475 SR A1A	7-7-
LALO PACK FI	
RESPONSIBLE OFFICIAL: Pichaed Kellee	PHONE NUMBER: 844 - 2038
Based on the results of the compliance requirements evaluate compliance with DEP Rule 62-213.300, Florida Administrati	ve Code (F.A.C.).
Based on the results of the compliance requirements evaluate discrepancies were noted:	d during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
Link loss i.uco.mpleH.	Provided owner with DEP complime CAU- 2000. Will Reinspect in MARCH 2000.
	R
	MAR TO F
	ir Monitor
COMMENTS:	
The Annual Compliance Certification form has been properly certified a	and submitted to the inspector. YES NO
DATE OF NEXT INSPECTION: (Approx	
	Direk .
INSPECTOR'S SIGNATURE: Owen Direk	PHONE NUMBER: 355 - 3070 XT 1139

Page___of__

Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

AIRS ID#: 0990443 DATE: 2	/9 /00 TIME IN: 10:50 TIME OUT: 11:4
FACILITY NAME: Zou's De	1 CLANINS
FACILITY LOCATION: 9475	,
_	
	Pnek, F1 33403
RESPONSIBLE OFFICIAL: RICHARD K	GileR PHONE: 844 - 2038
	PHONE:
Marketing to the second state of the second st	
PART I: NOTIFICATION	
(check appropriate box)	
1. New facility notified DARM 30 days prior to	o startup
-	•
2. Facility failed to notify DARM to use general	al permit
2. Facility failed to notify DARM to use general	al permit
	al permit
PARTII: CLASSIFICATION Facility indicated on notification form that it i	is:
PART II: CLASSIFICATION Facility indicated on notification form that it is (check appropriate box)	
PART II: CLASSIFICATION Facility indicated on notification form that it is check appropriate box) A. 1. Existing small area source	is: \to No notification form \to Drop store/out of business/petroleum 2. New small area source
PART II: CLASSIFICATION Facility indicated on notification form that it is check appropriate box.) A. 1. Existing small area source Clary-to-dry only, x < 140 gal/yr	is: ☐ No notification form ☐ Drop store/out of business/petroleum 2. New small area source dry-to-dry only, x < 140 gal/yr
6	is: \textsize \text{No notification form} \text{Drop store/out of business/petroleum} 2. New small area source
PART II: CLASSIFICATION Facility indicated on notification form that it is (check appropriate box) A. 1. Existing small area source of the control of the	is: ☐ No notification form ☐ 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
PART II: CLASSIFICATION 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	is: \textsize \text{No notification form} \text{Drop store/out of business/petroleum} 2. New small area source \text{X} 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
PART II: CLASSIFICATION 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	is: ☐ No notification form ☐ 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
PART II: CLASSIFICATION 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	is: ☐ No notification form ☐ 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
PART II: CLASSIFICATION 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	is: ☐ No notification form ☐ 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
PART II: CLASSIFICATION 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	is: ☐ No notification form ☐ 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
PART II: CLASSIFICATION Facility indicated on notification form that it is (check appropriate box) A. 1. Existing small area source dry-to-dry only, $x < 140 \text{ gal/yr}$ transfer only, $x < 200 \text{ gal/yr}$ both types, $x < 140 \text{ gal/yr}$ (constructed before $12/9/91$) 3. Existing large area source dry-to-dry only, $140 \le x \le 2,100 \text{ gal/yr}$ transfer only, $200 \le x \le 1,800 \text{ gal/yr}$ both types, $140 \le x \le 1,800 \text{ gal/yr}$ (constructed before $12/9/91$)	is: □ No notification form □ 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 (constructed on or after 12/9/91) YY □N □ Can not determine
PART II: CLASSIFICATION 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 (constructed before $12/9/91$) 5. This is a correct facility classification If no, please check the appropriate classification	is: □ No notification form □ 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 (constructed on or after 12/9/91) YY □N □ Can not determine

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) AND NO YA 1. Storing perchloroethylene in tightly sealed and impervious containers? MY ON ON/A 2. Examining the containers for leakage? MY DN 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at AYU UN UNIA 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? ANAK NO YO PART IV: PROCESS VENT CONTROLS In Part II-A: If classification I 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) MY ON 1. Equipped all machines with the appropriate vent controls? AYKO KO YQ 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 YY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated \mathbf{k} Y \Box N condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the MY ON ON/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after MO AIX verifying that the coolant had been completely charged?

	B. 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?	口牙(ΠN
:	2. Measured and recorded the washer exhaust temperature at the condenser	□Y [
ľ	inlet and outlet weekly?	U Y U	A/ND NC
	Is the temperature differential equal to or greater than 20° F?		AND NC
3	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,		
ľ	if machines are equipped with a carbon adsorber?		A/N NE
	Is the perc concentration equal to or less than 100 ppm?		אותם מנ
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?	□Y □	N
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?		N □N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	DY D	N DN/A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	,
1. Maintained receipts for perc purchased?	MY ON
2. Maintained rolling monthly total of perc consumption?	XY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	AND NO YX
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	אירם אם צוא
4. Maintained calibration data? (for applicable direct reading instruments)	A'N X NO YO
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN XVIA
6. Maintained startup/shutdown/malfunction plan?	. XY DN
7. Maintained deviation reports?	XA ON ONV
Problem corrected?	ANA NO YX
8. Maintained compliance plan, if applicable?	OY ON X N/A

Idy	DITIONAL SITE INFORMATION:	~	
i.	Secondary Containment for: Dry Cleaning Machine & Storage area	Yes [X]	· []
	Waste area	[X]	[]
	Spotting area Sealed	[X]	[]
	(A) ARDA ARDUND The MACHINE WILL be	,	
	resented		
		•	
	••		
2.	Disposal of Water from Water Separator using approved evaporator	[X]	[]
	or contracted Wastewater service	Ĺl	[X]
		•	
	A SAFETY KLEEL PICKS up the WASTE Sludge.		
	(B) Owner, me. Keller, stakes that he recently		٠.
	bought out his partner And Now owns this		
	facility.		
	@ Rewed Keeping in the Past was done by MR.		
	Keller's former business Partner		
	D) The facility uses A phenix record Keeping for	~	
	to rewed leak checks and temperature		
	monitoring.		
	(E). LEAK 1055 were incomplete dueing the inspection	J	
	persited mr. Keller formal Notice to Correct.		· ·
	Provided me. Keller with a Department of	200	
	Environmental Protection Compliance Caleddae 2	000	
	As well as a Notification form.	:	•
	(G) Will earnspect in I mouth to ensure All leak 1055 ARE PERTORNED.		
	10), HE TELIZATED		

lowing areas for lower low	leaks?	Muck cookers Stills Exhaust dampers Diverter valves Cartridge filter housings		N/A
lowing areas for lowing areas for lowing areas for low low. YY ON ON/A YY ON ON/A YY ON ON/A esponsible office on exterior such gaskets)	leaks?	Stills Exhaust dampers Diverter valves Cartridge filter housings	MA CM CIA CM	1 \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
YY ON ON/A esponsible office nt on exterior su th gaskets)	al?	Stills Exhaust dampers Diverter valves Cartridge filter housings	MAC CAN MAC	N/A
Y ON ON/A Y ON ON/A Y ON ON/A Y ON ON/A Composible office The on exterior stands on exterior stands on the composition of the composition on exterior stands on exter	al?	Stills Exhaust dampers Diverter valves Cartridge filter housings	MAC CAN MAC	N/A
Y ON ON/A Y ON ON/A Y ON ON/A Y ON ON/A esponsible office nt on exterior su h gaskets)	al?	Exhaust dampers Diverter valves Cartridge filter housings	MY DN MY DN TALL	A/ND
¶Y □N □N/A ¶Y □N □N/A ¶Y □N □N/A esponsible office nt on exterior su h gaskets)	al? rfaces) <u>-</u>	Diverter valves Cartridge filter housings	№ 0 N № - № № № № № № № № № №	□N/A
TY □N □N/A TY □N □N/A esponsible offic nt on exterior su h gaskets)	al? rfaces)	Cartridge filter housings	DAY ON - XI XI	
Y □N □N/A esponsible officent on exterior such gaskets)	al? rfaces) <u>-</u>		XI XI	ON/A
esponsible offic nt on exterior su h gaskets)	rfaces) _		M	
nt on exterior su	rfaces) _		M	
h gaskets)		e -	M	
			•	
(FID/PID/calor			Þ	
(FID/PID/calor				
	meinc ii	ubes)	X NA	
			X NA	
ntation, is the e	guipme	nt:	AINI	
vapor concentra	tions in a	a range of 0-500 ppm?	DY DN	
ard gas prior to a	nd after	each use	DY DN	
vious signs of w	ear on a	weekly basis?	OY ON	
area when not i	ı use?		NO YO	
se of duplicate s	amples (calorimetric only)?	DY DN	
	2		·	
	5	Rukard J.	felle	\r\
	Res	sponsible (ffile	ial's f	Sign
· .	<u>.</u>	2/9/00 Date of Inspection	· ·	<u></u>
	area when not in	area when not in use?	area when not in use? se of duplicate samples (calorimetric only)? Responsible ffile 2/9/00 Date of Inspection MARCH 200	area when not in use? See of duplicate samples (calorimetric only)? DY DN What A Company of the company of t

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL CO	OMPLAINT/DISCOVERY RE-INSPECTION
TIME IN: 3:00 TIME OUT: 3:2	OAIRS ID#:
TYPE OF FACILITY: Dey Charing	
FACILITY NAME: LOU'S DEY CLANING	DATE: 3// 00
FACILITY LOCATION: 9475 SR A1A	
LAK PARK, F1 33403	
RESPONSIBLE OFFICIAL: Richard Kaller	PHONE NUMBER: 844 - 30
Based on the results of the compliance requirements evalue compliance with DEP Rule 62-213.300, Florida Administration	trative Code (F.A.C.).
Based on the results of the compliance requirements evaludiscrepancies were noted:	uated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	. 70 E
	APR 12 Reau of Air Mobile
	Monitoring Sources
MMENTS:	- 44
Annual Compliance Certification form has been properly certifie	d and submitted to the inspector. YES NO
TE OF NEXT INSPECTION: Feb (App.	200/ roximate)
SPECTION CONDUCTED BY: Jeffer	se Print)

Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT

COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIC	DN X	COMPLAIN	T/DISCOVERY	а
AIRS ID#: <u>0990442</u> FACILITY NAME:	DATE: 3/i/oc	TIME	IN: 3 :00	_ TIME OUT:	3: ZO
	•			- 	
FACILITY LOCATION:				•	
	LAKE PARK,	FI 3340	3		<u>.</u>
RESPONSIBLE OFFICIAL:	Richard Keile	€	PHONE: <u> </u> &	44 - 2038	
CONTACT NAME:			PHONE:		

PART I: NOTIFICATION		·			*************************************
(check appropriate box)		1			
1. New facility notified DARM	30 days prior to start	up			
2. Facility failed to notify DAR	M to use general perm	nit		•	
PART II: CLASSIFICATION					
Facility indicated on notificati (check appropriate box)	on form that it is:		☐ No notificat☐ Drop store/o	ion form out of business/pe	etroleum
1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	yr .	2. New small: dry-to-dry only transfer only, x both types, x < (constructed on	, x < 140 gal/yr < 200 gal/yr	Ø√	
3. Existing large area source dry-to-dry only, $140 \le x \le 2$, transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ g (constructed before $12/9/91$)	100 gal/yr d 0 gal/yr t al/yr t	transfer only, 2 both types, 140	rea source , $140 \le x \le 2,100$ $00 \le x \le 1,800$ ga $\le x \le 1,800$ gal/y or after $12/9/91$)	l/yr	
5. This is a correct facility cla	ssification }	XY DN	□Can not deter	mine	
	ppropriate classificati y qualified for a gener y exceeds above limit	ral permit as nu		above permit	
3. The total quantity of perchlor facility was §5.5 gallons.		hased within th	e preceding 12 mo	onths by this dry	cleaning

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

B	. Has the responsible official of an existing large or new large area source also:			
1				
1	Measured and recorded the exhaust temperature on the outlet side of the condenser located			
``		D.	ПN	
H	on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	(L)	ПN	
l				
2.	Measured and recorded the washer exhaust temperature at the condenser			
ĺ	inlet and outlet weekly?	\Box Y	$\square N$	\square N/A
l	· \			
l	Is the temperature differential equal to or greater than 20° F?	ПY	\Box N	\square N/A
ļ				
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?	ΠV	ΠNI	□N/A
	in machines are equipped with a carbon adsorder	٦,	U 17	UNA
	Is the perc concentration equal to or less than 100 ppm?	\Box Y	$\square N$	□N/A
Λ	Assured that the sampling port on the carbon adsorber exhaust for measuring			
٦.				
	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?	\Box Y	\square N	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual			
	condenser coils?	ПΥ	חא	□N/A
		~ <u>,</u>	٠,٠	
_	Described Constant and London London New Market Process	DV		D.,,,
6.	Routed airflow to the carbon adsorber (if used) at all times?	ЦY	ПN	

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	XY DN
2. Maintained rolling monthly total of perc consumption?	XY DN
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	XY 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?	XY ON ON/A
4. Maintained calibration data? (for applicable direct reading instruments)	DY ON XINA
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN MANA
6. Maintained startup/shutdown/malfunction plan?	XYY □N
7. Maintained deviation reports?	XY ON ON/A
Problem corrected?	AND NO YA
8. Maintained compliance plan, if applicable?	אוא 💢 אם צם

ADDITIONAL SITE	INFORMATION:					
				•	Yes	∞
1. Secondary Co	ontainment for:	Dry Cleanir		torage area	IX]	[]
			Waste area		ľΧ]	[]
			Spotting are	ea Sealed	[X]	[]
(A) ARRA AROUND	machine ic	· /			
	eassaled.	MACIN C				
(2)			100 0 1 0	Doechlosocil	بالوسع	
(b)	Inspector has	HAIS establi	shows troubs	Kallee +1	, La Out	Juez
	has said th	hat he will	have techni	cians check	the	L
ere me	this machine	thoroughly	to ensure the	אנו אפני איס	leak:	S .
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			ey cooperation		6./1	rì
2. Disposal of	Water from Wate			~	ιχι	I I
	`.	or contract	ed Wastewater : :	service	Ĺì	[X]
(Â)	SARTY KLE Sludge	ud Picks	up the was	ste		
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		-	• .			
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<i>i</i> ,				• •		
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		•				

inspection? 2. Has the facility maintained a leak log? 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, couplings, and valves Door gaskets and seating YY ON ON/A Filter gaskets and seating YY ON ON/A Pumps Filter gaskets and seating YY ON ON/A Solvent tanks and containers YY ON ON/A Water separators WY ON ON/A 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, is the equipment: a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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? e. Verified for accuracy by use of duplicate samples (calorimetric only)?	1. Does the responsible official conduc	t a weekly (for small sour	ces, bi-weekly) leak detection	and repair	
Hose connections, fittings, couplings, and valves Noor gaskets and seating Noor and and seatres and seating Noor and and seatres and seatre	inspection?		·	XÝΥ	ΠN
Hose connections, fittings, couplings, and valves AY ON ON/A Door gaskets and seating AY ON ON/A Filter gaskets and seating AY ON ON/A Filter gaskets and seating AY ON ON/A Exhaust dampers OY ON AN/A Pumps AY ON ON/A Solvent tanks and containers AY ON ON/A Cartridge filter housings YON ON/A Water separators WY ON ON/A 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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? c. Inspected for leaks and obvious signs of wear on a weekly basis? OY ON ON/A Muck cookers DY ON ON/A Exhaust dampers OY ON ON/A Cartridge filter housings AY ON ON/A Cartridge filter housings AY ON ON/A At Only ON ON/A At Output valves AY ON ON/A A Output valves AY ON ON/A Cartridge filter housings AY ON ON/A A Output valves AY ON ON/A A Output valves AY ON ON/A Cartridge filter housings AY ON ON/A A Output valves AY ON ON/A A Output valves AY ON ON/A Cartridge filter housings AY ON ON/A A Output valves AY ON ON/A Cartridge filter housings AY ON ON/A A Output valves AY ON ON/A Cartridge filter housings AY ON ON/A A Output valves AN Output valves AN Outp	2. Has the facility maintained a leak log			ΣĮΥ	ПN
Couplings, and valves Door gaskets and seating Door gaskets Door ga	3. Does the responsible official check th	ne following areas for leal	cs?		
Filter gaskets and seating AY ON ON/A Pumps AY ON ON/A Solvent tanks and containers AY ON ON/A Cartridge filter housings AY ON ON/A Water separators AY ON ON/A 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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? c. Inspected for leaks and obvious signs of wear on a weekly basis? OY ON ON/A Exhaust dampers AY ON ON/A Cartridge filter housings AY ON ON/A Cartridge filter housings AY ON ON/A Cartridge filter housings AY ON ON/A NA A ON/A A If using direct-reading instrumentation, is the equipment: AN/A Capable of detecting perc vapor concentrations in a range of 0-500 ppm? ON/A Cartridge filter housings AY ON ON/A Cartridge filter housings AY ON ON/A If using direct-reading instrumentation exterior surfaces) AN/A Cartridge filter housings AY ON ON/A If using direct-reading instrumentation exterior surfaces) AN/A A ON/A A ON		XY ON ON/A	Muck cookers		AIN D N
Pumps AY ON ON/A Solvent tanks and containers AY ON ON/A Water separators AY ON ON/A Water separators YOUN ON/A 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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? c. Inspected for leaks and obvious signs of wear on a weekly basis? OY ON AVA If using direct-reading instrumentation, is the equipment: Capable of detecting perc vapor concentrations in a range of 0-500 ppm? OY ON C. Inspected for leaks and obvious signs of wear on a weekly basis? OY ON	Door gaskets and seating	A/NO NO YX	Stills	XY D	N □N/A
Solvent tanks and containers AY ON ON/A Water separators YOUN ON/A 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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Filter gaskets and seating	MY ON ONIA	Exhaust dampers		ANA X N
Water separators Y	Pumps	AND ND YA	Diverter valves	XY DI	A/ND N
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Solvent tanks and containers	AVO NO YK	Cartridge filter housings	AY DI	A\MD N
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Water separators	MY ON ON/A			
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	4. Which method of detection is used by	the responsible official?			
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Visual examination (condensed	solvent on exterior surfac	es)	×	
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Physical detection (airflow felt t	hrough gaskets)		X	
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? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Odor (noticeable perc odor)	•		M	
If using direct-reading instrumentation, is the equipment: a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Use of direct-reading instrument	ation (FID/PID/calorimet	ric tubes)	•	
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 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?	Halogen leak detector			•	
b. Calibrated against a standard gas prior to and after each use (PID/FID only)? C. Inspected for leaks and obvious signs of wear on a weekly basis? DY DN d. Kept in a clean and secure area when not in use? DY DN	If using direct-reading inst	rumentation, is the equip	oment:	X N/A	
(PID/FID only)? □Y □N c. Inspected for leaks and obvious signs of wear on a weekly basis? □Y □N d. Kept in a clean and secure area when not in use? □Y □N	a. Capable of detecting	perc vapor concentration	s in a range of 0-500 ppm?		1
d. Kept in a clean and secure area when not in use?		standard gas prior to and	after each use	DY DN	I
	c. Inspected for leaks a	nd obvious signs of wear	on a weekly basis?	OY ON	Ī
e. Verified for accuracy by use of duplicate samples (calorimetric only)?	d. Kept in a clean and s	ecure area when not in us	e?	OY ON	!
·	e. Verified for accuracy	by use of duplicate samp	les (calorimetric only)?	OY ON	
	onsible Official's Nam		Sulved J. W. Responsible Office	W/	Sign
Richard J. Keller Consible Official's Name Responsible Official's Sign	(Please Print)				
	Teffee / Dizek Inspector's Name (Please Pri	nt)	Date of Inspection	·	
Teffer Diak Responsible Official's Sign	Our Dunk		mont an	10.L	·
Teffer Diak Responsible Official's Sign	Indector's Signature		Approximate Date of N		tion



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

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WE ARE BURGERS RICHARD J KELLER 9475 ALT A1A LAKE PARK FL 33403

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

INSPECTION SUIVINIARY KELFULL COMPLAINT/DISCOVERY Type of inspection: ANNUAL F 099044 AIRS ID#:_ TIME OUT: TIME IN:_ TYPE OF FACILITY:___ Cleanin. DATE: 3/6/01 FACILITY NAME:_ Cleanbles 33403 FACILITY LOCATION:_ PHONE NUMBER: 844 2038 Richard Letter RESPONSIBLE OFFICIAL: Based on the results of the compliance requirements evaluated during this inspection, the facility is found to bein 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. YES DATE OF NEXT INSPECTION: (Approximate) INSPECTION CONDUCTED BY: (Please Print) PHONE NUMBER: 35 1 3070 INSPECTOR'S SIGNATURE: Revised 10/3 Con to survivo

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TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	Ø	COMPLAI	NT/DISCOVER	.Υ 🖸
Ascal	RE-INSPECTION	<u>a</u>			
AIRS ID#: 0990442 D.			Y:	TIME OUT	Γ:
FACILITY NAME:	7				
FACILITY LOCATION:	9475 Sn	and	MIA		
	Lake Par	k 3	3403		
responsible official : 1	ishad beller		PHONE: _	844 20	34
CONTACT NAME:			PHONE: _	· · · · · · · · · · · · · · · · · · ·	
					
PART I: NOTIFICATION					· · · · · · · · · · · · · · · · · · ·
(check appropriate box) .					
1. New facility notified DARM 30	days prior to startup			•	. 🛚
2. Facility failed to notify DARM	to use general nermit				
		<u> </u>			
		·		ne entrace que	
PART II: CLASSIFICATION		· · · · · · · · · · · · · · · · · · ·		ne en e	
PART II: CLASSIFICATION Facility indicated on notification (check appropriate box)				cation form	s/petroleum
PART II: CLASSIFICATION Facility indicated on notification	form that it is: 2. N dry-t trans both	fer only, x < types, x < 1	Drop stor rea source x < 140 gal/yr 200 gal/yr	cation form re/out of busines	s/petroleum
Facility indicated on notification (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	form that it is: 2. N dry-t trans both (con 2 d. N 0 gallyr trans	types, x < 1 structed on condry, and the structed on condry only, for only, 20 types, 140 types, 140	Drop stor rea source x < 140 gal/yr 200 gal/yr 40 gal/yr or after 12/9/9	cation form re/out of busines of of of of gallyr gallyr	s/petroleum
Facility indicated on notification (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 ≤ 2,10 transfer only, 200 ≤ x ≤ 1,800 gal both types, 140 ≤ x ≤ 1,800 gal	form that it is: 2. N dry-t trans both (con 2. N dry-t trans both (con 2. N dry-t trans both (con 3. N con 4. N 0 gal/yr trans yr both (con	types, x < 1 few large are to-dry only, fer only, 20 types, 140 structed on o	Drop stor rea source x < 140 gal/yr 200 gal/yr 40 gal/yr or after 12/9/9 rea source 140 \le x \le 2,1 0 \le x \le 1,800 gal/yr x \le 1,800 gal/yr	cation form re/out of busines (1) 00 gal/yr gal/yr 21/yr	s/petroleum

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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?	DY ON ON/A
2. Examining the containers for leakage?	DY ON ON/A
3. Closing and securing machine doors except during loading/unloading?	אם אם
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	OY ON ON/A
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	DY DN DNA
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 refrig (complete A below).	erated condenser
If classification 3 has been checked, the machine should be equipped with either a condenser or a carbon adsorber (complete A and B below). Carbon adsorber mus prior to September 22, 1993	refrigerated t have been installed
If classification 4 has been checked, the machine should be equipped with a refrig (complete A and B below).	erated condenser
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?	אם אָר
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	DY ON ON/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	DY ON ON/A
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	OY ON
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	OY ON ON/A
5. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	ØY □N

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	and the second s			
8.	Has the responsible official of an existing large or new large area source also:			
١.	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?		חם	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY (□N □N/A	١.
	Is the temperature differential equal to or greater than 20° F?	OY (אואם אם	•
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 1	אואם אם	
	Is the perc concentration equal to or less than 100 ppm?	□Y (מאם אם	7
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 !	רום אם אם	Ą
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	: О Х	אואם אם	4
6.	. Routed airflow to the carbon adsorber (if used) at all times?	ΔY	אואם אם	A
	・ ファイン・キャー 大学 でもらいなど (特別の構造的)を	÷	:	
P	ART V: RECORDKEEPING REQUIREMENTS	· ·•	1, 11	_
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Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	אם עם
2. Maintained rolling monthly total of perc consumption?	DY DN
3. Maintained leak detection inspection and repair reports for the following:	Argentale Note to Live to
a. documentation of leaks repaired w/in 24 hrs? or;	ANO NO YES
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	AY ON ON/A
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON DANA
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DANA
6. Maintained startup/shutdown/malfunction plan?	אָם צִאַ
7. Maintained deviation reports?	ANA NO YE
Problem corrected?	, al di dina
3. Maintained compliance plan, if applicable?	אאפט אם צם

DDITIONAL SITE INFORMATION:
Yes NO Secondary Containment for: Dry Cleaning Machine & Storage area [][] Waste area [][] Spotting area Sealed [][]
2. Disposal of Water from Water Separator using approved evaporator [1 [] or contracted Wastewater service [] []

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ART VI: LEAK DETECTION AND]
Does the responsible official conduc	(a weekly (for small source	es, bi-weekly) leak detection a	nd repair	
inspection?	·		OY ON	
. Has the facility maintained a leak log	•		DA DH	·
. Does the responsible official check t	he following areas for leak	25?		
Hose connections, fittings, couplings, and valves	אומם אם צם	Muck cookers	א או אם אם	
Door gaskets and seating	מא סא סאיש	Stills	אואם אם צם	
Filter gaskets and seating	אואם אם אס	Exhaust dampers	DY DN BXA	•
Pumps	אוים אם אא	Diverter valves	A/NO NO PA	
Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	חאם אם עם	 -
Water separators	DY ON ONA		• •	i · ·
. Which method of detection is used b			_	
Visual examination (condense	i solvent on exterior surfac	es)		
Physical detection (airslow fel-	through gaskets)	•		
 Odor (noticeable perc odor) 			<u> </u>	
Use of direct-reading instrume	ntation (FID/PID/calorime	tric tubes)	7 NA	
- Halogen leak detector			DMA :	
If using direct-reading in	strumentation, is the equi	ipment:	ØN/A	
a. Capaole of detecti	ng perc vapor concentration	ns in a range of 0-500 ppm?	DY DN	
b. Calibrated against (PID/FID only)?	a standard gas prior to and	after each use		
•	and obvious signs of wear	r on a weekly hasis?	DY DN	
	d secure area when not in t	•		
	ecy by use of duplicate san			4
•	, , as or caphocal can	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>_</u> .,	
				1
	,		1/00	
Porsible Official's N	er _	J Suhmal f.	Eller	
(Please Print)	Smb.	Responsible Offi	.cial's Sign	ature
to Liebler		3/6/01		
Inspector's Name (Please	Print)	Date of Inspection		
, D.				

Inspector's Signature

Approximate Date of Next Inspection

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	PS Form 3800, Februa	ry 2000	See Reverse for Instructions

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10 AIRS ID # 0990442001AG RICHARD J KELLER LOU'S DRY CLEANERS	
9475 ALT A1A LAKE PARK FL 33403	3. Service Type Certified Mail
•	4. Restricted Delivery? (Extra Fee)
2. Article Number (Copy from service label) 7000 0526 0020 9.372 7886	
PS Form 3811, July 1999 Domestic Ret	



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Obj.: 002273

<u>r</u> ~		niy; No insuranc	e Coverage Provided
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Γ.	Postage	\$	
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급	Return Receipt Fee (Endorsement Required)		Postmark Here
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90		ORY CLEANERS RD J KELLER	
	Street, Apt. N 9475 ALT AIA		
700	City, State, Zi	ARK FL 33403	

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2. Article Number (Copy from service label)	4121 3617



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