

375
5000
2272
RECEIVED
SEP 25 2007

**ANIMAL CREMATORY
AIR GENERAL PERMIT REGISTRATION FORM**

Bureau of Air Monitoring
& Mobile Sources

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

1010377-003

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
 Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
 Continue operating the facility after a change of ownership.
 Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
1010377-002-AO
 No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)
 PET CREMATION SERVICE

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)
 SPRING HILL FACILITY

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
 Street Address: 15204 COUNTY LINE RD.
 City: SPRING HILL County: PASCO Zip Code: 34610

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facilities)

Owner/Authorized Representative

Name and Position Title: (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)
Print Name and Title: DOROTHY FOSTER, OWNER

Owner/Authorized Representative Mailing Address

Organization/Firm: PET CREMATION SERVICE
Street Address: 18706 GRACIE STREET
City: SPRING HILL County: PASCO Zip Code: 34610

Owner/Authorized Representative Telephone Numbers

Telephone: 727-856-7566 Fax: 727-857-9675
Cell phone (optional):

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)
Print Name and Title: SAME AS ABOVE

Facility Contact Mailing Address

Organization/Firm:
Street Address:
City: County: Zip Code:

Facility Contact Telephone Numbers

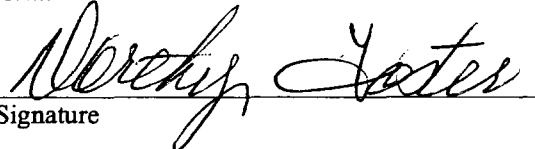
Telephone: Fax:
Cell phone (optional):

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

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


Signature

9-18-07
Date

Design Calculations

If this is an initial registration for a proposed new animal crematory unit, provide design calculations to confirm a sufficient volume in the secondary chamber combustion zone to provide for at least a 1.0 second gas residence time at 1800 degrees F.

- Manufacturer's' design calculations attached.
- Registration is not for proposed new animal crematory unit(s).

Description of Facility

Below, or as an attachment to this form, provide a description of all crematory operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

All incinerators at this facility are manufactured by B & L Cremation Systems, Inc.

Emissions Unit 001 is a Model BLP 1750/300 animal crematory incinerator designed to burn animal remains at the average incineration rate of 300 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers each fired exclusively on natural gas with a maximum total design heat input rate of 1.50 mmbtu/hr (0.50 Mmbtu/hr, Primary chamber, 1.0 Mmbtu/hr, Secondary chamber). Emissions are controlled by the afterburner which will maintain a minimum secondary chamber combustion zone temperature of 1600 Deg F prior to and during combustion of material in the primary chamber. The secondary chamber is designed to ensure one second residence time at a gas temperature of 1800 Deg F and is equipped with a continuous temperature monitor and recorder.

Emissions Unit 002 is a Model BLP 1000/250 animal crematory incinerator designed to burn animal remains at the average incineration rate of 250 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers each fired exclusively on natural gas with a maximum total design heat input rate of 1.35 MMbtu/hr (0.35 Mmbtu/hr, Primary chamber, 1.0 Mmbtu/hr, Secondary chamber). Emissions are controlled by the afterburner which will maintain a minimum secondary chamber combustion zone temperature of 1600 Deg F prior to and during combustion of material in the primary chamber. The secondary chamber is designed to ensure one second residence time at a gas temperature of 1800 Deg F and is equipped with a continuous temperature monitor and recorder.

Emission Unit 003 is a Model BLP 500/150 animal crematory incinerator designed to burn animal remains at the average incineration rate of 150 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers each fired exclusively on natural gas with a maximum total design heat input rate of 1.35 MMbtu/hr (0.35 MMbtu/hr, Primary chamber, 1.0 Mmbtu/hr, Secondary chamber). Emissions are controlled by the afterburner which will maintain a minimum secondary chamber combustion zone temperature of 1600 Deg F prior to and during combustion of material in the primary chamber. The secondary chamber is designed to ensure one second residence time at a gas temperature of 1800 Deg F and is equipped with a continuous temperature monitor and recorder.

Emission Unit 004 is a Model BLP 500/150 animal crematory incinerator and is identical to Emissions Unit 003.

Emissions Unit 005 is a Model N20 crematory designed to burn animal remains at the average incineration rate of 150 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers each fired exclusively on natural with a maximum total design heat input rate of 1.3 MMBTU/hr (0.3 MMBTU/hr, Primary chamber, 1.0 MMBTU/hr, Secondary chamber). Emissions are controlled by the afterburner which will maintain a minimum secondary chamber combustion zone temperature of 1600 Deg F prior to and during combustion of material in the primary chamber. The secondary chamber is designed to ensure one second residence time at a gas temperature of 1800 Deg. F and is equipped with a continuous temperature monitor and recorder.

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>Foster's Pet Cremation Service</i>	
UNIT <i>Animal Crematory No. 1</i>	
ADDRESS <i>15204 County Line Rd. Spring Hill, FL</i>	
PERMIT NO. <i>101B77-002-A0</i>	COMPLIANCE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>1010377</i>	EU NO. <i>001</i>
PROCESS RATE <i>480 lb Batch</i>	PERMITTED RATE <i>500 lb Batch</i>
PROCESS EQUIPMENT <i>B+L N20AA Crematory</i>	
CONTROL EQUIPMENT <i>Afterburner</i>	
OPERATING MODE <i>Natural Gas Fired</i>	AMBIENT TEMP. (° F) START <i>75</i> STOP <i>87.4</i>
HEIGHT ABOVE GROUND LEVEL START <i>~20'</i> STOP <i>Same</i>	HEIGHT RELATIVE TO OBSERVER START <i>~20'</i> STOP <i>Same</i>
DISTANCE FROM OBSERVER START <i>~90'</i> STOP <i>Same</i>	DIRECTION FROM OBSERVER START <i>280</i> STOP <i>Same</i>
EMISSION COLOR <i>None</i>	PLUME TYPE CONTIN <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> <i>NA</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/> <i>NA</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>Stack Exit</i> STOP <i>Same</i>	
DESCRIBE BACKGROUND START <i>Sky</i> STOP <i>Same</i>	
BACKGROUND COLOR START <i>Blue</i> STOP <i>Same</i>	SKY CONDITIONS START <i>Clear</i> STOP <i>Same</i>
WIND SPEED (MPH) START <i>3-8</i> STOP <i>Same</i>	WIND DIRECTION START <i>E</i> STOP <i>Same</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>
SOURCE LAYOUT SKETCH 	

OBSERVATION DATE <i>5/19/07</i>					START TIME <i>0919</i>					STOP TIME <i>1019</i>				
SEC	0	15	30	45	SEC	0	15	30	45	SEC	0	15	30	45
MIN	0	15	30	45	MIN	0	15	30	45	MIN	0	15	30	45
0	0	0	0	0	30	0	0	0	0	0	0	0	0	0
1	0	0	0	0	31	0	0	0	0	0	0	0	0	0
2	0	0	0	0	32	0	0	0	0	0	0	0	0	0
3	0	0	0	0	33	0	0	0	0	0	0	0	0	0
4	0	0	0	0	34	0	0	0	0	0	0	0	0	0
5	0	0	0	0	35	0	0	0	0	0	0	0	0	0
6	0	0	0	0	36	0	0	0	0	0	0	0	0	0
7	0	0	0	0	37	0	0	0	0	0	0	0	0	0
8	0	0	0	0	38	0	0	0	0	0	0	0	0	0
9	0	0	0	0	39	0	0	0	0	0	0	0	0	0
10	0	0	0	0	40	0	0	0	0	0	0	0	0	0
11	0	0	0	0	41	0	0	0	0	0	0	0	0	0
12	0	0	0	0	42	0	0	0	0	0	0	0	0	0
13	0	0	0	0	43	0	0	0	0	0	0	0	0	0
14	0	0	0	0	44	0	0	0	0	0	0	0	0	0
15	0	0	0	0	45	0	0	0	0	0	0	0	0	0
16	0	0	0	0	46	0	0	0	0	0	0	0	0	0
17	0	0	0	0	47	0	0	0	0	0	0	0	0	0
18	0	0	0	0	48	0	0	0	0	0	0	0	0	0
19	0	0	0	0	49	0	0	0	0	0	0	0	0	0
20	0	0	0	0	50	0	0	0	0	0	0	0	0	0
21	0	0	0	0	51	0	0	0	0	0	0	0	0	0
22	0	0	0	0	52	0	0	0	0	0	0	0	0	0
23	0	0	0	0	53	0	0	0	0	0	0	0	0	0
24	0	0	0	0	54	0	0	0	0	0	0	0	0	0
25	0	0	0	0	55	0	0	0	0	0	0	0	0	0
26	0	0	0	0	56	0	0	0	0	0	0	0	0	0
27	0	0	0	0	57	0	0	0	0	0	0	0	0	0
28	0	0	0	0	58	0	0	0	0	0	0	0	0	0
29	0	0	0	0	59	0	0	0	0	0	0	0	0	0

EASTERN TECHNICAL ASSOCIATES

DALE WINGLER

met the specifications of Federal Test Method 202.1 for a qualified, visible emissions evaluator. Maximum error of ±0.5% opacity and no single error exceeding 7.5% opacity were observed during the certification test conducted by Eastern Technical Associates, Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

2/13/2007 8/15/2007 TMP606

DATE OF SCHOOL EXPIRATION DATE PART NUMBER

3480321 WIN/07/252

CERTIFICATE NUMBER STUDENT NUMBER

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *[Signature]* Title: *shop foreman*

Comments

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>Foster's Pet Cremation Service</i>	
UNIT <i>Animal Crematory No. 2</i>	
ADDRESS <i>15204 County Line Spring Hill, FL</i>	
PERMIT NO. <i>1010377-002-10</i>	COMPLIANCE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>1010377</i>	EU NO. <i>002</i>
PROCESS RATE <i>475 480 lb Batch</i>	PERMITTED RATE <i>500 lb Batch</i>
PROCESS EQUIPMENT <i>B&L Systems ZLP 500/150 Crematory Serial # 307-132-00</i>	
CONTROL EQUIPMENT <i>Afterburner</i>	
OPERATING MODE <i>Natural Gas Fired</i>	AMBIENT TEMP. (° F) START <i>75</i> STOP <i>75</i>
HEIGHT ABOVE GROUND LEVEL START <i>20'</i> STOP <i>Same</i>	HEIGHT RELATIVE TO OBSERVER START <i>20'</i> STOP <i>Same</i>
DISTANCE FROM OBSERVER START <i>90'</i> STOP <i>Same</i>	DIRECTION FROM OBSERVER START <i>280</i> STOP <i>Same</i>
EMISSION COLOR <i>None</i>	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> <i>NA</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/> <i>NA</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>Stack Exit</i> STOP <i>Same</i>	
DESCRIBE BACKGROUND START <i>Sky</i> STOP <i>Same</i>	
BACKGROUND COLOR START <i>Blue</i> STOP <i>Same</i>	SKY CONDITIONS START <i>Clear</i> STOP <i>Same</i>
WIND SPEED (MPH) START <i>3-6</i> STOP <i>Same</i>	WIND DIRECTION START <i>E</i> STOP <i>Same</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>
SOURCE LAYOUT SKETCH 	
Comments	

OBSERVATION DATE <i>5/9/07</i>		START TIME <i>0920</i>				STOP TIME <i>1020</i>			
SEC	0	15	30	45	SEC	0	15	30	45
MIN	0	15	30	45	MIN	0	15	30	45
0	0	0	0	0	30	0	0	0	0
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0

EASTERN TECHNICAL ASSOCIATES

DALE WINGLER

met the specifications of Federal Test Method 201 and is qualified as a visible emissions evaluator. Maximum deviation of any single error does not exceed 7.5% opacity and no single error exceeds 1.0% opacity. This certification is valid for six months from date of issue and expiration on the date below.

2/13/2007 8/15/2007 TMP506

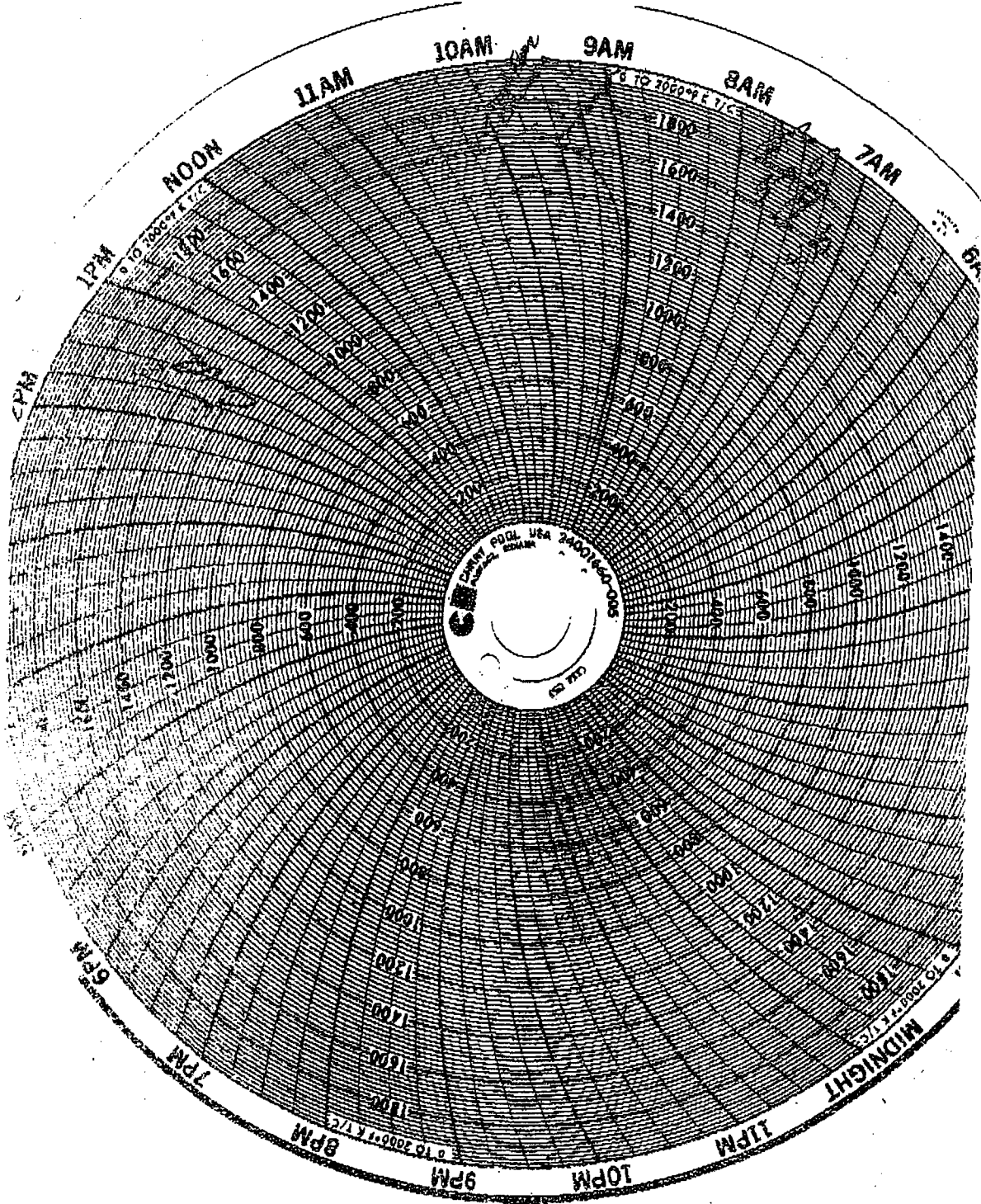
DATE OF SCHOOL EXPIRATION DATE DATE OF TEST

348032 WIN 11/252

CERTIFICATE NUMBER STUDENT NUMBER

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *[Signature]* Title: *shop foreman*



PET CREMATION SERVICE
ANIMAL CREMATORY INCINERATOR UNIT NO. 2
MAY 9, 2007



Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>Foster's Pet Creation Service</i>	
UNIT <i>Animal Crematory No. 3</i>	
ADDRESS <i>15204 County Line Rd. Spring Hill, FL</i>	
PERMIT NO. <i>1010377-002-A0</i>	COMPLIANCE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>1010377</i>	EU NO. <i>003</i>
PROCESS RATE <i>Old 475 5490 lb Batch</i>	PERMITTED RATE <i>500 lb Batch</i>
PROCESS EQUIPMENT <i>R-L Systems RLP 500/150 Crematory Serial #203-17-93</i>	
CONTROL EQUIPMENT <i>Afterburner</i>	
OPERATING MODE <i>Natural Gas Fired</i>	AMBIENT TEMP. (° F) START <i>76</i> STOP <i>77</i>
HEIGHT ABOVE GROUND LEVEL START <i>~20'</i> STOP <i>Same</i>	HEIGHT RELATIVE TO OBSERVER START <i>~20'</i> STOP <i>Same</i>
DISTANCE FROM OBSERVER START <i>~90'</i> STOP <i>Same</i>	DIRECTION FROM OBSERVER START <i>295</i> STOP <i>Same</i>
EMISSION COLOR <i>None</i>	PLUME TYPE CONTIN <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> <i>NT</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/> <i>NT</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>Stack Exit</i> STOP <i>Same</i>	
DESCRIBE BACKGROUND START <i>Sky</i> STOP <i>Same</i>	
BACKGROUND COLOR START <i>Blue</i> STOP <i>Same</i>	SKY CONDITIONS START <i>Clear</i> STOP <i>Same</i>
WIND SPEED (MPH) START <i>3-8</i> STOP <i>Same</i>	WIND DIRECTION START <i>E</i> STOP <i>Same</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>
SOURCE LAYOUT SKETCH <div style="text-align: right; font-size: small;">Draw North Arrow</div>	
Comments	

OBSERVATION DATE		START TIME				STOP TIME			
<i>5/9/07</i>		<i>0957</i>				<i>1057</i>			
SEC	0	15	30	45	SEC	0	15	30	45
MIN	0	15	30	45	MIN	0	15	30	45
0	0	0	0	0	30	0	0	0	0
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0

EASTERN TECHNICAL ASSOCIATES

DALE WINGLER

met the specifications of Federal Test Method 201 and is qualified as a visible emissions evaluator. Maximum deviation of test results shall not exceed 7.5% opacity and no single error exceeded. Opacity was measured during the certification test conducted by Eastern Technical Associates, Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

2/13/2007 *8/15/2007* *TMP506*

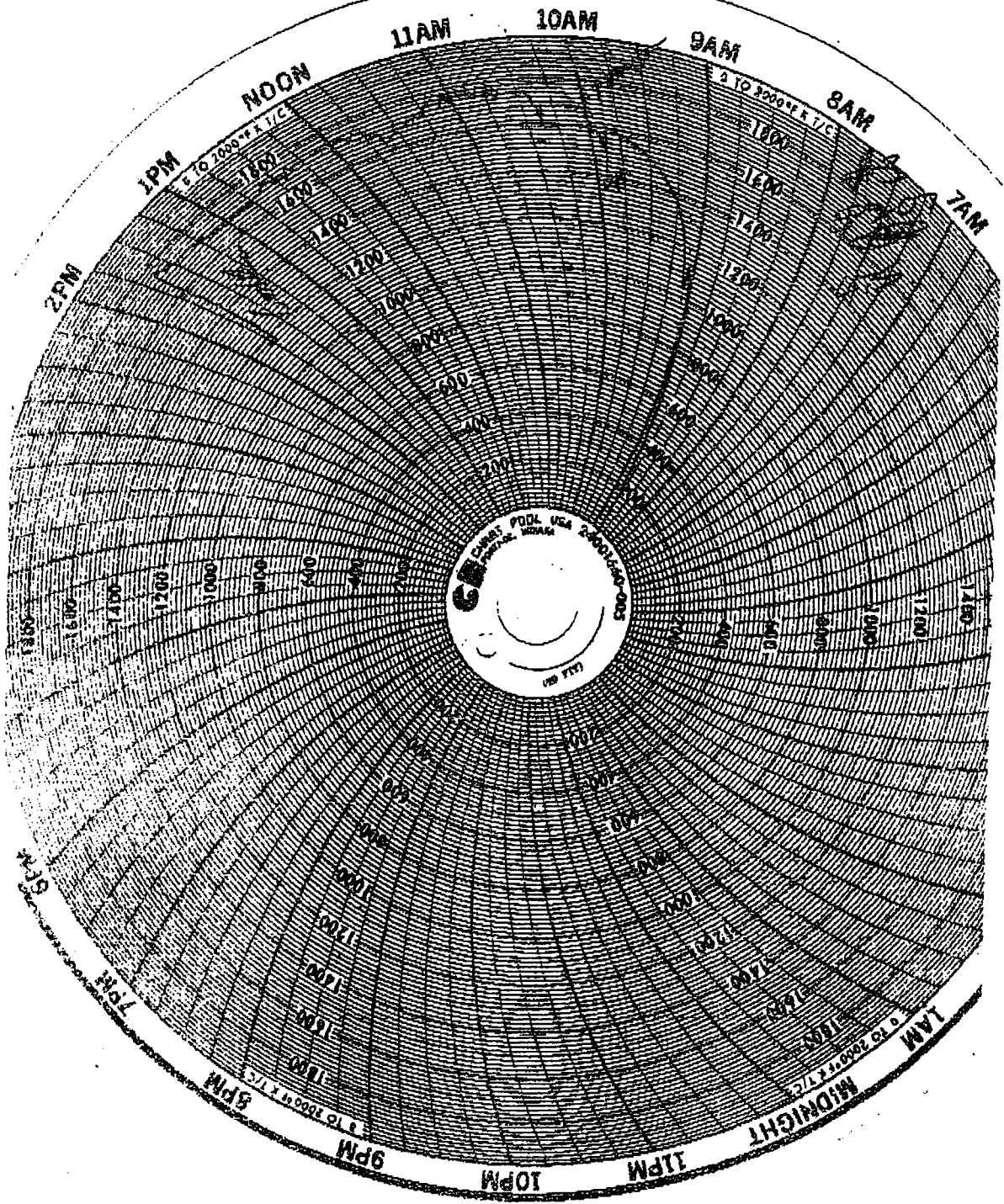
DATE OF SCHOOL EXPIRATION DATE CATELECTURE

348032 *WIN1252*

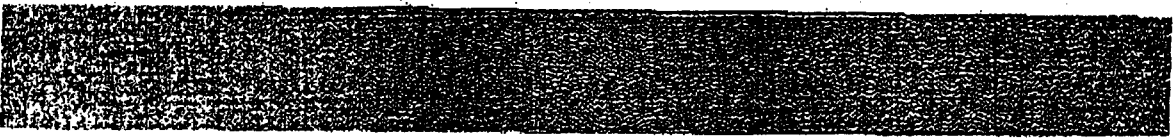
CERT NUMBER STUDENT NUMBER

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Title *Owner*



PET CREMATION SERVICE
 ANIMAL CREMATORY INCINERATOR UNIT NO. 3
 MAY 9, 2007



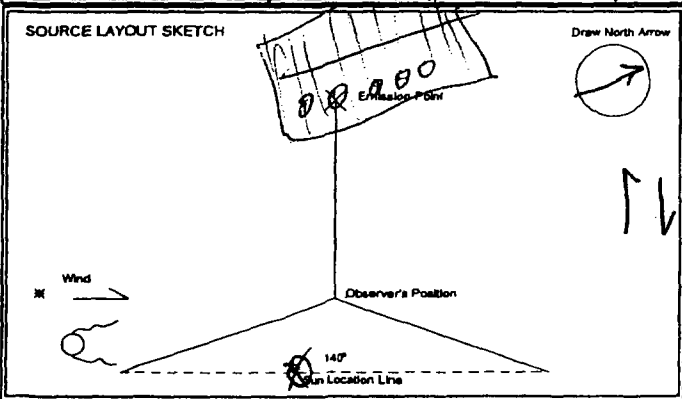
Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>Foder's Pet Cremation Service</i>	
UNIT <i>Animal Crematory No. 4</i>	
ADDRESS <i>15204 County Line Rd. Spring Hill, FL</i>	
PERMIT NO. <i>1010377-002-AD</i>	COMPLIANCE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>1010377</i>	EU NO. <i>004</i>
PROCESS RATE <i>950 lb Batch</i>	PERMITTED RATE <i>1000 lb Batch</i>
PROCESS EQUIPMENT <i>B-L Systems B-L 1000/250 Crematory Serial #403-196-99</i>	
CONTROL EQUIPMENT <i>Afterburner</i>	
OPERATING MODE <i>Natural Gas Fired</i>	AMBIENT TEMP. (° F) START <i>77</i> STOP <i>79</i>
HEIGHT ABOVE GROUND LEVEL START <i>~20'</i> STOP <i>Same</i>	HEIGHT RELATIVE TO OBSERVER START <i>~20'</i> STOP <i>Same</i>
DISTANCE FROM OBSERVER START <i>~90'</i> STOP <i>Same</i>	DIRECTION FROM OBSERVER START <i>295</i> STOP <i>Same</i>
EMISSION COLOR <i>None</i>	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input checked="" type="checkbox"/> <i>NH</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input checked="" type="checkbox"/> <i>NH</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>Stack Exit</i> STOP <i>Same</i>	
DESCRIBE BACKGROUND START <i>Sky</i> STOP <i>Same</i>	
BACKGROUND COLOR START <i>Blue</i> STOP <i>Same</i>	SKY CONDITIONS START <i>Clear</i> STOP <i>Same</i>
WIND SPEED (MPH) START <i>3-8</i> STOP <i>Same</i>	WIND DIRECTION START <i>E</i> STOP <i>W</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>

OBSERVATION DATE <i>5/19/07</i>		START TIME <i>1040</i>				STOP TIME <i>1140</i>			
SEC	0	15	30	45	SEC	0	15	30	45
MIN	0	15	30	45	MIN	0	15	30	45
0	0	0	0	0	30	0	0	0	0
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0



Comments

EASTERN TECHNICAL ASSOCIATES

DALE WINGLER

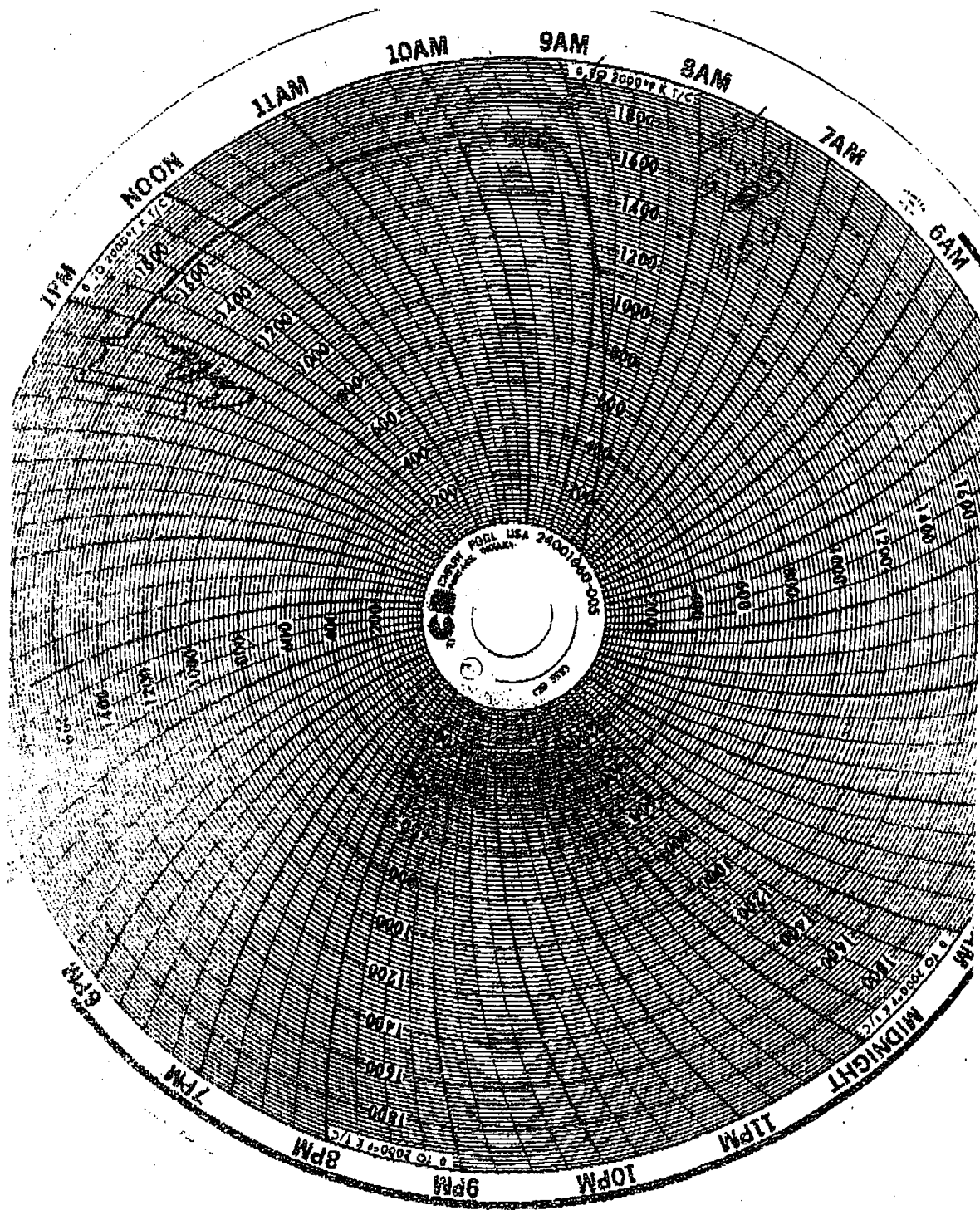
met the specifications of Federal Test Method 202 and qualified as a visible emissions evaluator. Maximum opacity reading during test did not exceed 7.5% opacity and no single error exceeded 2% opacity was incurred during the certification test conducted by Eastern Technical Associates, Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

2/13/2007 8/15/2007 TWP606
DATE OF SCHOOL EXPIRATION DATE TEST FEATURE

348032 WIN 11/252
CERTIFICATION NUMBER STUDENT NUMBER

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

4/20/07
 Title *Owner*



PET CREMATION SERVICE
ANIMAL CREMATORY INCINERATOR UNIT NO. 4
MAY 9, 2007



Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

VISIBLE EMISSIONS EVALUATION

COMPANY <i>Foster's Pet Cremation Service</i>	
UNIT <i>Animal Cremation Unit No. 5</i>	
ADDRESS <i>15204 County Line Rd. Spring Hill, FL</i>	
PERMIT NO. <i>1010377-002-A0</i>	COMPLIANCE? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
AIRS NO. <i>1010377</i>	EU NO. <i>005</i>
PROCESS RATE <i>1700 ^{hr} 16 Batch</i>	PERMITTED RATE <i>1750 ^{hr} Batch</i>
PROCESS EQUIPMENT <i>R+H Systems BLP 1750/300 Crematory Serial #591-392-02</i>	
CONTROL EQUIPMENT <i>Afterburner</i>	
OPERATING MODE <i>Natural Gas Fired</i>	AMBIENT TEMP. (° F) START <i>78</i> STOP <i>79</i>
HEIGHT ABOVE GROUND LEVEL START <i>~20'</i> STOP <i>Same</i>	HEIGHT RELATIVE TO OBSERVER START <i>~20'</i> STOP <i>Same</i>
DISTANCE FROM OBSERVER START <i>~95'</i> STOP <i>Same</i>	DIRECTION FROM OBSERVER START <i>285</i> STOP <i>Same</i>
EMISSION COLOR <i>None</i>	PLUME TYPE CONTIN. <input type="checkbox"/> INTERMITTENT <input type="checkbox"/> <i>N/A</i>
WATER DROPLETS PRESENT? NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	IS WATER DROPLET PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/> <i>N/A</i>
POINT IN PLUME AT WHICH OPACITY WAS DETERMINED START <i>Stack Exit</i> STOP <i>Same</i>	
DESCRIBE BACKGROUND START <i>Sky</i> STOP <i>Same</i>	
BACKGROUND COLOR START <i>Blue</i> STOP <i>Same</i>	SKY CONDITIONS START <i>Clear</i> STOP <i>Same</i>
WIND SPEED (MPH) START <i>3-8</i> STOP <i>Same</i>	WIND DIRECTION START <i>W</i> STOP <i>Same</i>
AVERAGE OPACITY FOR HIGHEST PERIOD <i>0%</i>	RANGE OF OPACITY READINGS MIN. <i>0%</i> MAX. <i>0%</i>
SOURCE LAYOUT SKETCH 	
Comments	

OBSERVATION DATE		START TIME				STOP TIME			
<i>5/9/07</i>		<i>11:3</i>				<i>12:13</i>			
MIN	SEC				MIN	SEC			
	0	15	30	45		0	15	30	45
0	0	0	0	0	30	0	0	0	0
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0

EASTERN TECHNICAL ASSOCIATES

DALE WINGLER

met the specifications of Federal Test Method 201 and qualified as a visible emissions evaluator. Maximum deviation of 10% of actual opacity did not exceed 7.5% opacity and no single error exceeded 10% opacity was recorded during the certification test conducted by Eastern Technical Associates, Raleigh, NC. This certificate is valid for six months from date of issue and expiration the date below.

2/13/2007 8/15/2007 TMP806

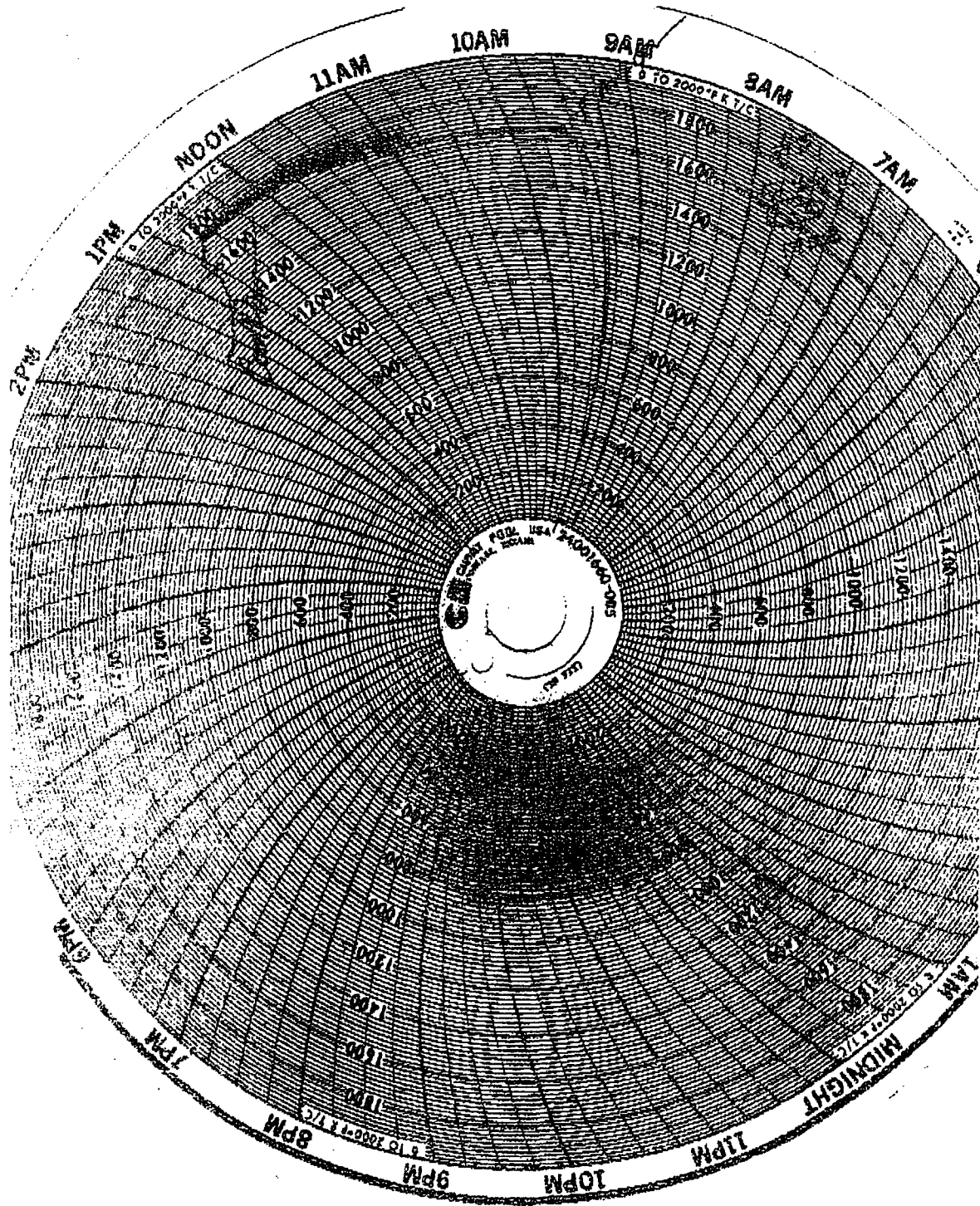
DATE OF SCHOOL EXPIRATION DATE EAST LECTURE

348092 WIN 1252

CERT NUMBER STUDENT NUMBER

I certify that all data provided to the person conducting the test was true and correct to the best of my knowledge:

Signature: *Shelton* Title: *shop foreman*



PET CREMATION SERVICE
ANIMAL CREMATION INCINERATOR UNIT NO. 5
MAY 9, 2007



**AIR GENERAL
PERMIT NOTIFICATION**

**PET CREMATION SERVICE
Spring Hill, Florida**

Facility ID: 1010377
SES Reference No. 07P387

Prepared For:

**PET CREMATION SERVICE
15204 County Line Road
Spring Hill, Florida 34610**

Prepared By:

**SOUTHERN ENVIRONMENTAL
SCIENCES, INC.
1204 North Wheeler Street
Plant City, Florida 33566**

**PLEASE PROVIDE A COPY
OF ALL CORRESPONDANCE REGARDING THIS
REGISTRATION TO:**

Southern Environmental Sciences, Inc.
1204 North Wheeler Street
Plant City, FL 33563
ATTN: Ken Roberts

NOTIFICATION FORM

**VISIBLE EMISSIONS
TEST REPORTS**



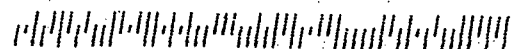
0000



32315

U.S. POSTAGE
PAID
HUDSON, FL
34667
SEP 20, 07
AMOUNT

\$1.48
00080068-05



Pet Cremation Service
15204 County Line Road
Spring Hill, FL 34610

TO:

Florida Department of Environmental
Protection

Receipts
P.O. Box 3070
Tallahassee, FL 32315-3070