

# VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One) Method 1 203A 203B Other: \_\_\_\_\_

Company Name \_\_\_\_\_  
 Facility Name Martin Crematory  
 Street Address 961 S. Kanner Hwy.  
 City Stuart State FL Zip 34994

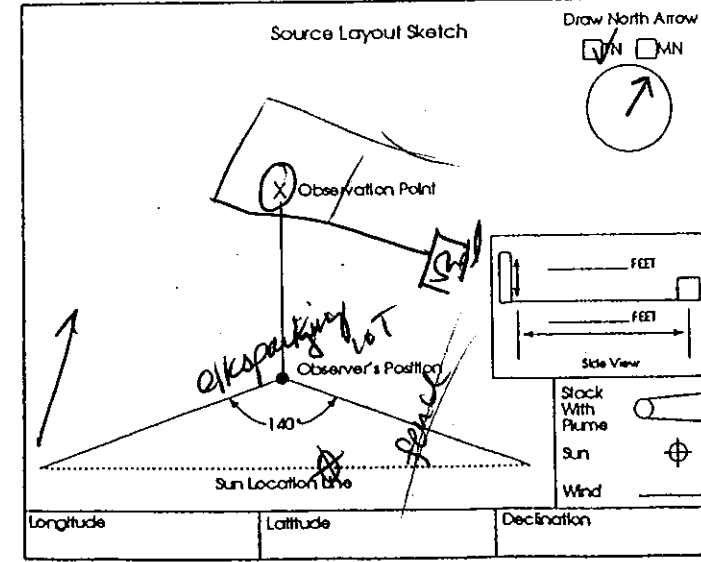
Process Human Crematory Unit # 1 Operating Mode normal  
 Control Equipment after burner Operating Mode normal

Describe Emission Point  
Stack  
 Height of Emis. Pt. Start 18' End same Height of Emis. Pt. Rel. to Observer Start 18' End same  
 Direction to Emis. Pt. (Degrees) Start 60' End same Start 325 End same

Vertical Angle to Obs. Pt. Start \_\_\_\_\_ End \_\_\_\_\_ Direction to Obs. Pt. (Degrees) Start 145 End \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point Start 60' South End same

Describe Emissions  
 Start Smoke End same  
 Emission Color Start black End \_\_\_\_\_ Water Droplet Plume Attached  Detached  None

Describe Plume Background  
 Start sky End \_\_\_\_\_ Sky Conditions Start cloudy End \_\_\_\_\_  
 Background Color Start blue/gray End gray Wind Direction Start S End \_\_\_\_\_  
 Wind Speed Start 2-5 End \_\_\_\_\_ Wet Bulb Temp. \_\_\_\_\_ RH Percent \_\_\_\_\_  
 Ambient Temp. Start 78 End \_\_\_\_\_



Additional Information  
135 pound adult male

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 Continued on VEO Form Number \_\_\_\_\_

Sec Min	Time Zone <u>EST</u>				Start Time <u>10:08</u>	End Time <u>10:38</u>	Comments
	0	15	30	45			
1	0	0	0	0			
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5	0	0	0	0			
6	0	0	0	0			
7	0	0	0	0			
8	0	0	0	0			
9	0	0	0	0			
10	0	0	0	0			
11	0	0	0	0			
12	0	0	0	0			
13	0	0	0	0			
14	0	0	0	0			
15	0	0	0	0			
16	0	0	0	0			
17	0	0	0	0			
18	0	0	0	0			
19	0	0	0	0			
20	0	5	0	0			
21	0	0	0	0			
22	0	0	0	0			
23	0	0	0	0			
24	0	0	0	0			
25	0	0	0	0			
26	0	0	0	0			
27	0	0	0	0			
28	0	0	0	0			
29	0	0	0	0			
30	0	0	0	0			

Observer's Name (Print) Patricia Tampa  
 Observer's Signature [Signature] Date 1/21/2010  
 Organization EDEP  
 Certified By ETA Date 1/8/2010