

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 203B Other: _____

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 Continued on VEO Form Number _____

Company Name: #6 Peltz 7775767
 Facility Name: Florida East Coast RR @ Fort Guadalupe
 Street Address: 4301 Mcintosh Rd
 City: Ft Lauderdale State: FL Zip: 33310

Observation Date: 3/4/2014 Time Zone: est Start Time: 11:22 End Time: 11:22

Process: Cement silo Unit #: 609 Operating Mode: _____
 Control Equipment: bag house Operating Mode: _____

Sec	0	15	30	45	Comments
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	5	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	5	0	0	
19	0	0	0	0	
20	0	0	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	5	
30	0	0	0	0	

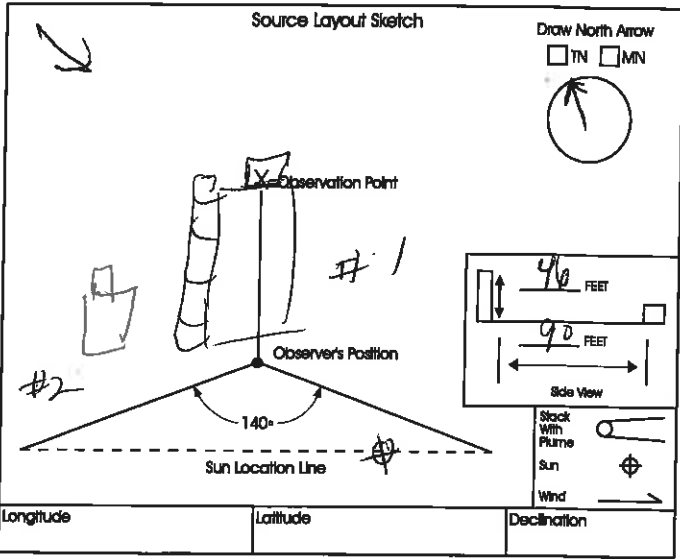
Describe Emission Point: vent

Height of Emiss. Pt.: Start 45' End same
 Height of Emiss. Pt. Rel. to Observer: Start ~45' End same
 Distance to Emiss. Pt.: Start ~90' End same
 Direction to Emiss. Pt. (Degrees): Start -30 End same

Vertical Angle to Obs. Pt.: Start 26° End same
 Direction to Obs. Pt. (Degrees): Start 210 End _____
 Distance and Direction to Observation Point from Emission Point: Start South approx End 90'

Describe Emissions: Start cement + dust End _____
 Emission Color: Start tan/yellow End same
 Water Droplet Plume: Attached Detached None

Describe Plume Background: Start sky End _____
 Background Color: Start blue End _____
 Sky Conditions: Start _____ End _____
 Wind Speed: Start 5-15 End 10-15
 Wind Direction: Start WNW End _____
 Ambient Temp: Start 76° End _____
 Wet Bulb Temp.: _____ RH Percent: _____



Additional Information: 3 stack distance was not achievable due to loads traffic and safety

Observer's Name (Print): Patricia Tanager
 Observer's Signature: _____ Date: 3/4/2014
 Organization: FDEP
 Certified by: ETA Date: 1/8/2014

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 Method 9 203A 203B Other: _____

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 Continued on VEO Form Number _____

Company Name **AG Peltz 7775767**
 Facility Name **Florida East Coast RR @ Ft Lauderdale**
 Street Address **4301 McIntosh Rd**
 City **Ft Lauderdale** State **FL** Zip **33316**

Process **Central** Units **2** Operating Mode _____
 Control Equipment **dust collector/burner** Operating Mode _____

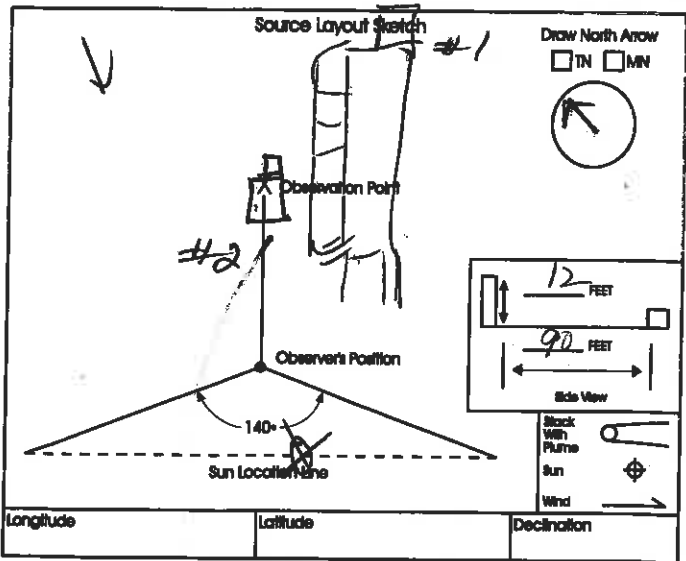
Describe Emission Point
vent

Height of Emis. Ft. Start **12** End _____ Height of Emis. Ft. Rel. to Observer Start **12** End _____
 Distance to Emis. Ft. Start **~80'** End _____ Direction to Emis. Pt. (Degree) Start **26** End _____

Vertical Angle to Obs. Pt. Start **7** End _____ Direction to Obs. Pt. (Degree) Start **206** End _____
 Distance and Direction to Observation Point from Emission Point Start **S ~ 90'** End _____

Describe Emissions
 Start **Cement dust** End **same**
 Emission Color Start **tan/grey** End **same** Water Droplet Plume Attached Detached None

Describe Plume Background
 Start **sky** End **same**
 Background Color Start **blue** End **same** Sky Conditions Start **scattered** End _____
 Wind Speed Start **10-20 mph** End _____ Wind Direction Start **N** End _____
 Ambient Temp. Start **79** End _____ Wet Bulb Temp. _____ RH Percent _____



Longitude _____ Latitude _____ Declination _____

Additional Information _____

Min	Sec				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	1059 stop
15	0	0	0	0	11:10 restart
16	0	0	0	0	
17	0	0	0	0	
18	0	0	0	0	
19	0	0	0	0	
20	0	0	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	11:22 stop
27	0	0	0	0	11:49
28	0	0	0	0	
29	0	0	0	0	
30	0	0	0	0	

Observer Name (Print) **Janice Tampa**
 Observer Signature _____ Date **3/4/2014**
 Organization **FDEP**
 Certified By **ETA** Date **1/8/2014**