

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Continental #1110001
 Facility Name: Continental
 Street Address: 4550 Glades Cut Rd
 City: FT Rida State: FL Zip: 34987

Process: Silo fill Unit #: 6 Operating Mode: normal 10psi
 Control Equipment: dust collector Operating Mode: normal

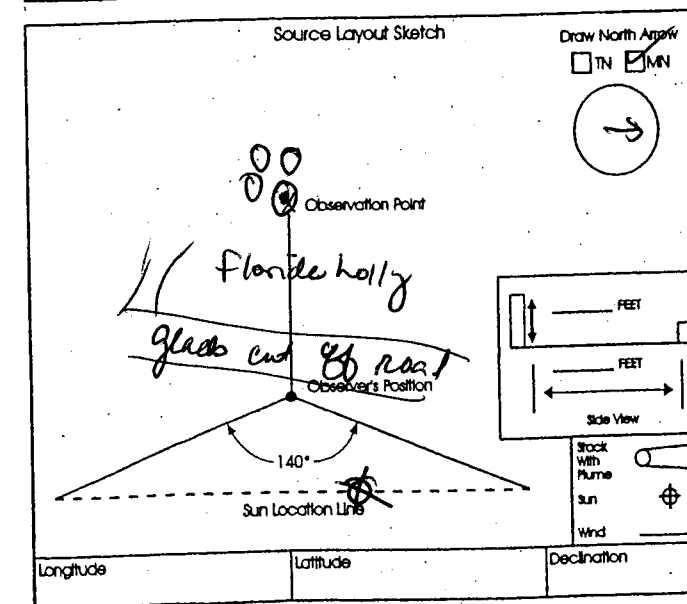
Describe Emission Point:
NE Silo dust collector

Height of Emiss. Pt. Start: 70' End: 70' Height of Emiss. Pt. Rel. to Observer Start: 67' End: 67'
 Distance to Emiss. Pt. Start: 150' End: same Direction to Emiss. Pt. (Degrees) Start: 284° End: same

Vertical Angle to Obs. Pt. Start: 20° End: same Direction to Obs. Pt. (Degrees) Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point Start: 284° 76', 100ft End: _____

Describe Emissions
 Start: None End: _____
 Emission Color: None Water Droplet Plume Attached Detached None
 Start: _____ End: _____

Describe Plume Background
 Start: sky End: _____
 Background Color: blue white Sky Conditions: scattered Start: _____ End: _____
 Wind Speed: 0-3 Wind Direction: NE Start: _____ End: _____
 Ambient Temp: 80° Wet Bulb Temp. _____ RH Percent: 83%
 Start: _____ End: _____



Additional Information
26.17 tons / 10 min
- sign says max pressure 10psi

Form Number _____ Page _____ of _____
 Continued on VEO Form Number _____

Observation Date		Time Zone				Start Time	End Time
7/27/2009		EST				9:19	9:29
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	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	0	0	0			
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

Observer's Name (Print): Patricia Tampa
 Observer's Signature: [Signature] Date: 7/27/2009
 Organization: FDEP
 Certified By: ETA Date: 7/18/09

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 2038 Other: _____

Company Name: Continental
 Facility Name: # 1110001
 Street Address: 4550 Glades Cut off
 City: FT. Pierce State: FL Zip: 34981

Process: load out Unit #: 2 Operating Mode: normal
 Control Equipment: central dust collector Operating Mode: _____

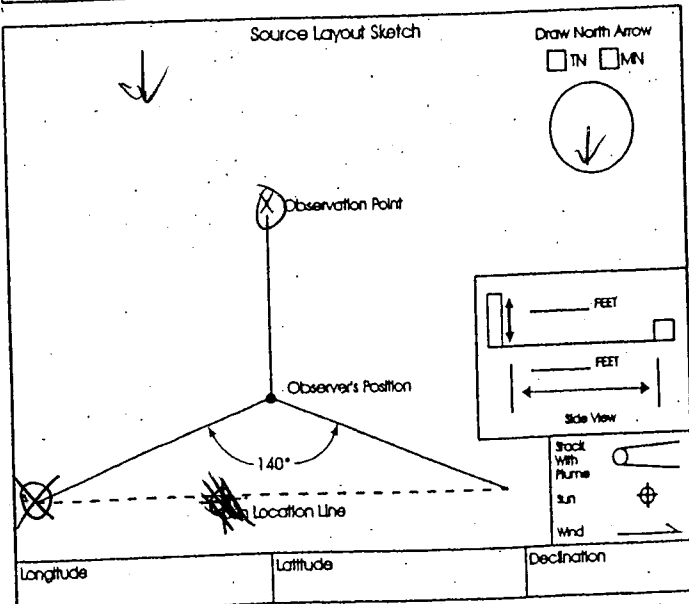
Describe Emission Point:
Spiked vent

Height of Emiss. Pt. Start: 2 ft End: _____ Height of Emiss. Pt. Rel. to Observer Start: 2' End: _____
 Distance to Emiss. Pt. Start: 30 ft End: _____ Direction to Emiss. Pt. (Degrees) Start: _____ End: _____

Vertical Angle to Obs. Pt. Start: _____ End: _____ Direction to Obs. Pt. (Degrees) Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point Start: 30 feet to North End: _____

Describe Emissions
 Start: none End: none
 Emission Color: _____ Water Droplet Plume: _____
 Start: none End: none Attached: Detached: None:

Describe Plume Background
 Start: dark dust collector side End: _____
 Background Color: grey End: grey Sky Conditions: scattered
 Wind Speed: 4 End: same Wind Direction: SW End: same
 Ambient Temp.: 86 End: same Wet Bulb Temp.: _____ RH Percent: 67%



Additional Information
The sun angle was not perfect, but
to get a good observation with wind with

Form Number _____ Page _____ of _____
 Continued on VEO Form Number _____

Observation Date		Time Zone				Start Time	End Time	Comments
7/27/09						10:29	10:34	
Sec	Min	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						
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

Observer's Name (Print): Patricia Tampa
 Observer's Signature: [Signature] Date: 7/27/09
 Organization: DEP
 Certified By: _____ Date: 7/8/09