

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method (Check One)
 Method 9 203A 203B Other: _____

Company Name: Coke Point # 7775638
 Facility Name: Coke Point Restrator
 Street Address: US 441 v SR 76
 City: Port Mayaca State: FL Zip: 33438

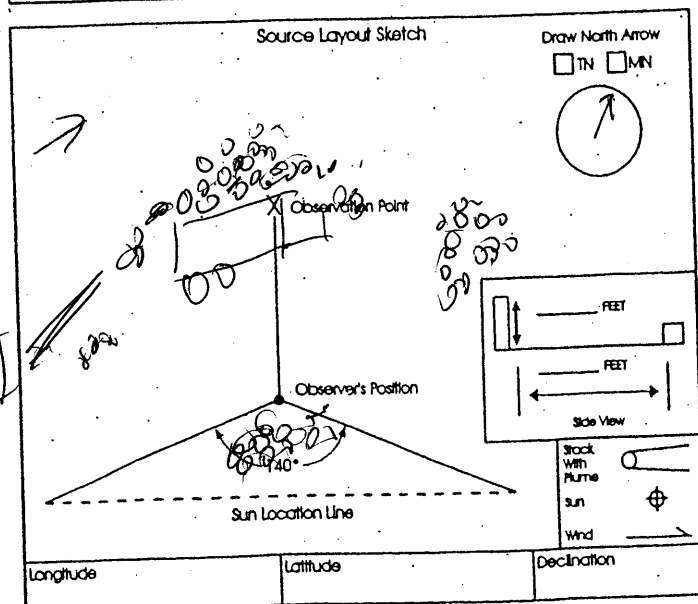
Process: generator for rock Unit #: Operating Mode: Normal
 Control Equipment: muffler Operating Mode: normal

Describe Emission Point: muffler on roof
 Height of Emiss. Pt. Start: 12' End: Height of Emiss. Pt. Rel. to Observer Start: 8' End: Distance to Emiss. Pt. Start: 30' End: Direction to Emiss. Pt. (Degree) Start: 347 End:

Vertical Angle to Obs. Pt. Start: 9' End: Direction to Obs. Pt. (Degree) Start: End: Distance and Direction to Observation Point from Emission Point Start: SSW ~ 30' End:

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

Describe Plume Background: Start: rock pile End: Background Color: Sky Conditions: Start: clear End: Wind Speed: Start: 0-5 End: Wind Direction: Start: SW End: Ambient Temp: Start: 85° End: Wet Bulb Temp. RH Percent



Longitude Latitude Declination
 Additional Information

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

Observation Date	Time Zone	Start Time	End Time	Comments				
<u>8/12/2010</u>	<u>EST</u>	<u>10:04</u>	<u>10:24</u>	Sec	0	15	30	45
Min	0	15	30	45				
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Observer's Name (Print): Barua Tanja
 Observer's Signature: [Signature] Date: 8/12/2010
 Organization: FDEP
 Certified By: ETA Date: 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Lake Point 7775638
 Facility Name: _____
 Street Address: US441 + SR76
 City: Port Mayaca State: FL Zip: 33438

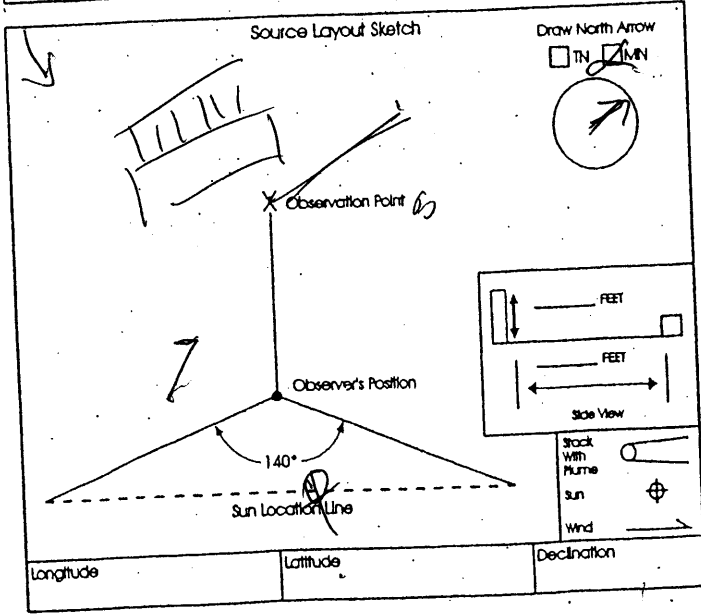
Process: rock sortn Unit #: _____ Operating Mode: Normal
 Control Equipment: mne Operating Mode: Normal

Describe Emission Point:
3-6" rock drop from screen to conveyor
 Height of Emiss. Pt. Rel. to Observer:
 Start: 2' End: _____
 Direction to Emiss. Pt. (Degrees):
 Start: 292° End: _____

Vertical Angle to Obs. Pt.:
 Start: -10 End: -10
 Distance and Direction to Observation Point from Emission Point:
 Start: _____ End: _____

Describe Emissions:
 Start: sand End: sand
 Emission Color: _____
 Start: lf bar End: _____
 Attached: Detached: None:

Describe Plume Background:
 Start: rock pile End: rock pile
 Background Color: _____
 Start: lf bar End: _____
 Sky Conditions: _____
 Wind Direction: _____
 Start: SW End: _____
 Ambient Temp.: _____
 Start: 85 End: _____
 Wet Bulb Temp.: _____
 RH Percent: _____



Additional Information: _____

Form Number: _____ Page: _____ Of: _____
 Continued on VEO Form Number: _____

Observation Date: 8/12/2010 Time Zone: EST Start Time: 10:04 End Time: 10:24

Min	Sec				Comments
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Observer's Name (Print): Patricia Jamps
 Observer's Signature: _____
 Organization: FDLP
 Certified By: EJA
 Date: 8/12/2010
 Date: 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Lake Point # 7775638
 Facility Name: Lake Point Restaurant
 Street Address: US 441 + SR 76
 City: Port Mayaca State: FL Zip: 33428

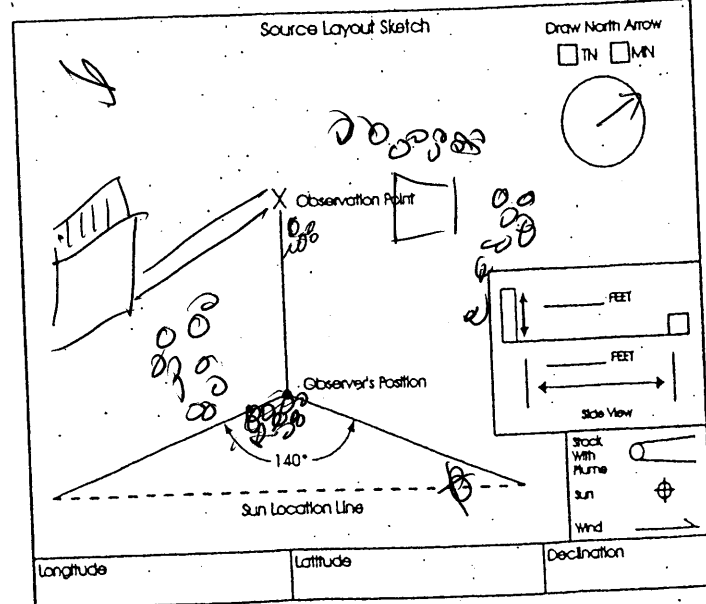
Process: rock sorter Unit #: _____ Operating Mode: Normal
 Control Equipment: none Operating Mode: _____

Describe Emission Point: 3'-6" rock drop from conveyor
 Height of Emis. Pt. Start: 10' End: same Height of Emis. Pt. Rel. to Observer Start: 6' End: _____
 Direction to Emis. Pt. (Degrees) Start: _____ End: _____
 Distance to Emis. Pt. Start: 20' End: _____ Direction to Emis. Pt. (Degrees) Start: 310 End: _____

Vertical Angle to Obs. Pt. Start: 9° End: _____ Direction to Obs. Pt. (Degrees) Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point Start: East ~ 20 ft End: _____

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

Describe Plume Background
 Start: blue End: _____ Sky Conditions: _____
 Background Color: blue Start: clear End: _____
 Wind Speed: 0-5 Start: SW End: _____
 Ambient Temp. Start: 85 End: _____ Wet Bulb Temp. _____ RH Percent _____



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

Observation Date	Time Zone	Start Time	End Time	Comments		
8/12/2010	EST	10:04	10:24			
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Observer's Name (Print): Debra Tompa
 Observer's Signature: [Signature] Date: 8/12/2010
 Organization: RDEP
 Certified By: ETA Date: 7/7/2010

Additional Information: _____

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Lane Point Restoran 7775638
 Facility Name: _____
 Street Address: US 941 + SR 76
 City: Port Mayaca State: FL Zip: _____

Process: rock sorting Unit #: _____ Operating Mode: Normal
 Control Equipment: None Operating Mode: Normal

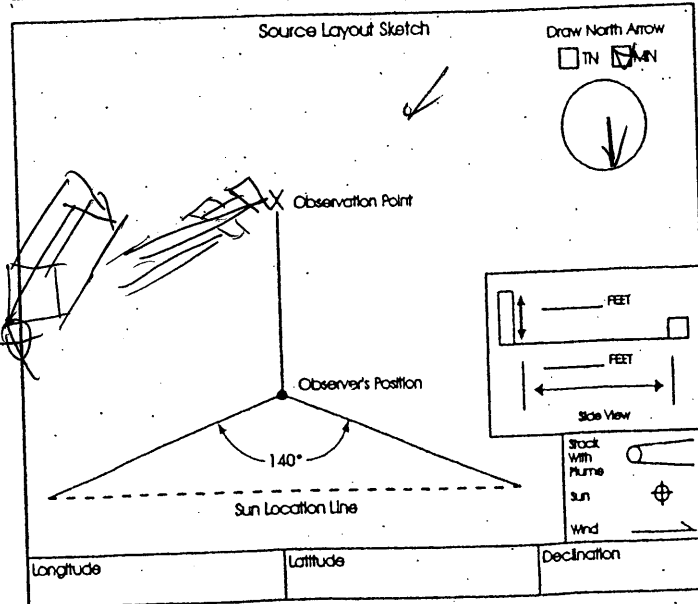
Describe Emission Point
6-9" rock conveyor drop point

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start: 10' End: _____ Start: 5' End: _____
 Distance to Emiss. Pt. Direction to Emiss. Pt. (Degrees)
 Start: 40' End: _____ Start: 186 End: _____

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start: 3 End: _____ Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point
 Start: South 40' End: _____

Describe Emissions
 Start: Sand End: _____
 Emission Type: 180 Bron Water Droplet Plume: _____
 Attached Detached None

Describe Plume Background
 Start: sky End: _____
 Background Color: blue Sky Conditions: Scattered
 Wind Speed: 0-3 Wind Direction: SW
 Ambient Temp.: 80 Wet Bulb Temp.: _____ RH Percent: _____



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

Observation Date		Time Zone				Start Time	End Time
8/12/20		EST				1050	1112
Min	Sec	0	15	30	45	Comments	
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Observer's Name (Print): Patricia Tampa Date: 8/12/20
 Observer's Signature: [Signature]
 Organization: FDEL
 Certified by: ETA Date: 7/7/2020

Additional Information

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name Lake Point Asphalt 7775638
 Facility Name _____
 Street Address US441 + SR76
 City Port Mayaca State FL Zip _____

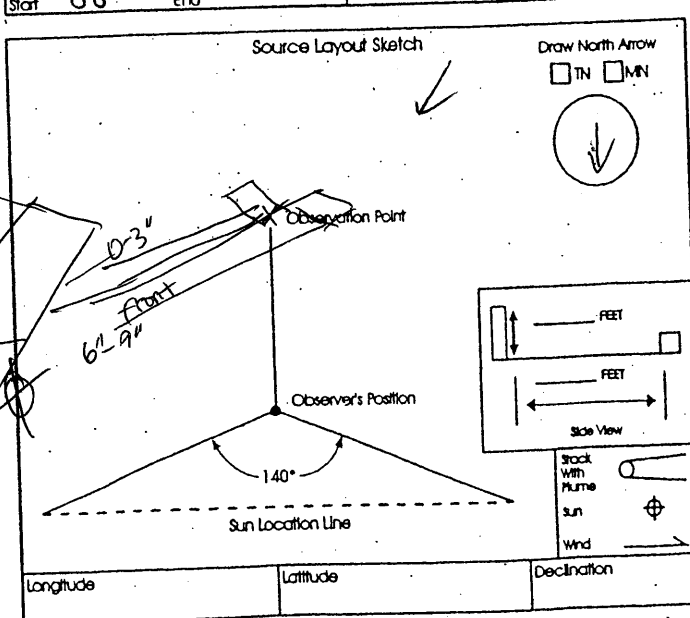
Process rock sorter Unit # _____ Operating Mode normal
 Control Equipment none Operating Mode normal

Describe Emission Point
0-3" rock conveyor pile drop
 Height of Emiss. Pt. Start 15' End _____ Height of Emiss. Pt. Rel. to Observer Start 15' End _____
 Distance to Emiss. Pt. Start 45' End _____ Direction to Emiss. Pt. (Degrees) Start _____ End _____

Vertical Angle to Obs. Pt. Start 3 End _____ Direction to Obs. Pt. (Degrees) Start 170 End _____
 Distance and Direction to Observation Point from Emission Point Start 50 End _____

Describe Emissions
 Start sand End _____ Emission Color light brown Water Droplet Plume Attached Detached None

Describe Plume Background
 Start sky End _____ Sky Conditions scattered
 Background Color blue Start _____ End _____ Wind Direction SW
 Wind Speed 0-3 Start _____ End _____ Ambient Temp. 88 Wet Bulb Temp. _____ RH Percent _____



Additional Information
seen quarry w/ lots of vehicle traffic
seen also not good safety first

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

Observation Date		Time Zone				Start Time	End Time
8/12/2010		EST				7:50	11:12
Min	Sec	0	15	30	45	Comments	
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Observer's Name (Print) DANICA JAMES
 Observer's Signature DJ Date 8/12/2010
 Organization FDOP
 Certified By ETA Date 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Lake Point Redrock
 Facility Name: 775638
 Street Address: US 941 + SR 76
 City: Port Mayaca State: FL Zip: _____

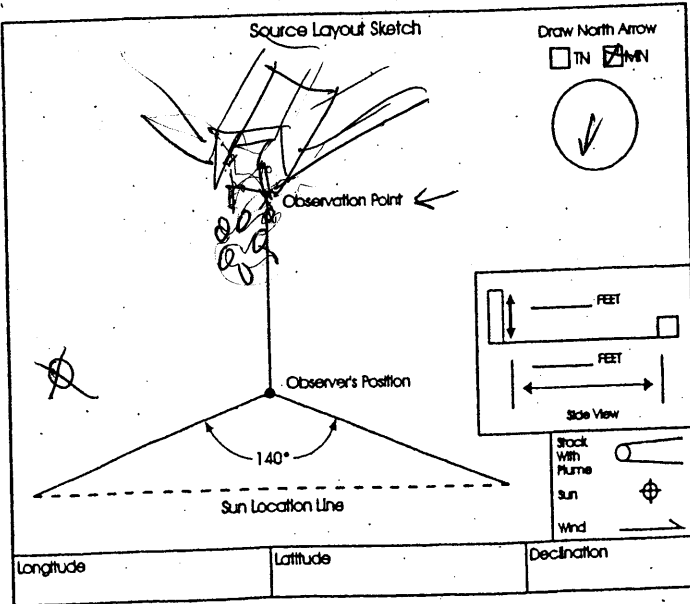
Process: rock sorter Unit #: _____ Operating Mode: Normal
 Control Equipment: none Operating Mode: Normal

Describe Emission Point:
9" plus
 Height of Emiss. Pt. / Start: 15' End: _____ Height of Emiss. Pt. Rel. to Observer: Start: 10' End: _____
 Distance to Emiss. Pt. / Start: 40' End: _____ Direction to Emiss. Pt. (Degrees): Start: 160 End: _____

Vertical Angle to Obs. Pt. / Start: 10 End: _____ Direction to Obs. Pt. (Degrees): Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point / Start: 40' south End: same

Describe Emissions / Start: smoke End: same
 Emission Color / Start: black End: _____ Water Droplet Plume: Attached Detached None

Describe Plume Background / Start: clear End: same
 Background Color / Start: clear End: same Sky Conditions: Start: clear End: _____
 Wind Speed / Start: 0-3 End: _____ Wind Direction: Start: SW End: _____
 Ambient Temp. / Start: 88 End: _____ Wet Bulb Temp.: _____ RH Percent: _____



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

Min	Sec				Comments
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Observer's Name (Print): Victoria Rojas
 Observer's Signature: _____ Date: 8/12/2020
 Organization: FDGP
 Certified By: GTR Date: 7/7/2020

Additional Information:
rock quarry effects at night + late traffic
method 9 - safety first