

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name
EPOL CAPE CANAVERAL

Facility Name

Street Address

City **CAPE CANAVERAL** State **FL** Zip

Process **OIL FIRED BOILER** Unit # **2** Operating Mode **412 MW**

Control Equipment Operating Mode

Describe Emission Point
STACK

Height of Emiss. Pt. Start **350'** End **350'** Height of Emiss. Pt. Rel. to Observer Start **350'** End **350'**

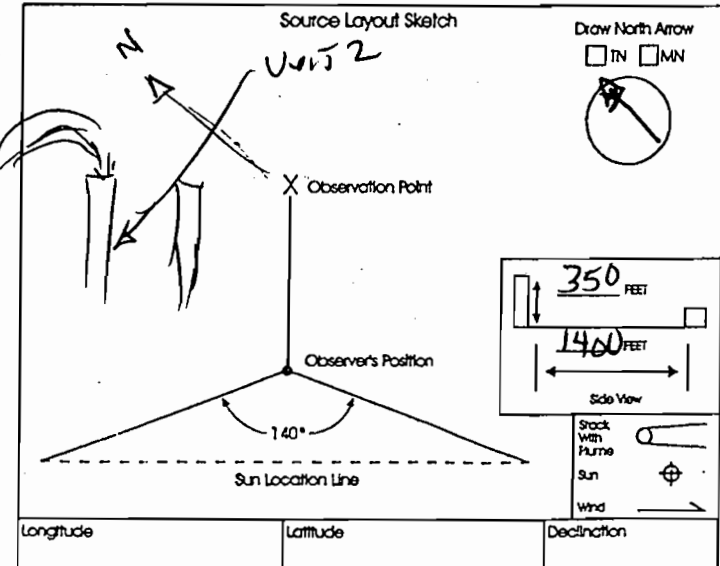
Distance to Emiss. Pt. Start **1400'** End **1400'** Direction to Emiss. Pt. (Degrees) Start **30°** End **30°**

Vertical Angle to Obs. Pt. Start End Direction to Obs. Pt. (Degrees) Start End

Distance and Direction to Observation Point from Emission Point
 Start **2 STACK DIA UP** End **2 STACK DIA UP**

Describe Emissions
 Start **STEADY** End **STEADY**
 Emission Color Start **GREY** End **GREY** Water Droplet Plume Attached Detached None

Describe Plume Background
 Start **SKY** End **SKY**
 Background Color Start **BLUE** End **BLUE** Sky Conditions Start **CLEAR** End **CLEAR**
 Wind Speed Start **3-5** End **3-5** Wind Direction Start **NE** End **NE**
 Ambient Temp. Start **76°** End **75°** Wet Bulb Temp. RH Percent



Form Number _____ Page _____ Of _____

Continued on VEO Form Number _____

Observation Date		Time Zone				Start Time	End Time
11/31/06						2:35	
Min	Sec	0	15	30	45	Comments	
	35 ¹	15	15	15	15		
36 ²	15	15	15	15			
37 ³	15	15	15	15			
38 ⁴	15	15	15	15			
39 ⁵	15	15	15	15			
40 ⁶	15	15	15	15			
41 ⁷	15	15	15	15			
42 ⁸	15	15	15	15			
43 ⁹	15	15	15	15			
44 ⁰	15	15	15	15			
45 ¹¹	15	15	15	15			
46 ¹²	15	15	15	15			
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Observer's Name (Print) **GARY KUBESKI**

Observer's Signature **Gary Kubeski** Date **1/31/06**

Organization **EDEP**

Certified By **ETA** Date **8/11/05**