

N62604.AR.001859  
NCBC GULFPORT  
5090.3a

TRANSMITTAL LETTER FOR CERTIFICATION STATEMENT THAT COVERS ALTERNATE  
POHC FEED PROCEDURE FOR TRIAL BURN NCBC GULFPORT MS  
5/7/1987  
TYNDALL AIR FORCE BASE



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS AIR FORCE ENGINEERING AND SERVICES CENTER  
TYNDALL AIR FORCE BASE, FL 32403

7 May 87

Reply to attn of:RDVW (Maj Stoddart)

Subj: Letter of transmittal; certification statement.

TO: Ms Caron Falconer  
EPA, Region 4  
345 Courtland St.  
Atlanta, Georgia, 30365

Please find enclosed a copy of the certification statement that covers our submittal of an alternate POHC feed procedure for the NCBC trial burn. The certification statement was omitted from a telefax transmission to Region 4 on 6 May 87. Additionally, the last page of the telefax transmission, which was not received by Region 4, is enclosed.

Should you have any questions on this submittal, please contact me at tele: 601-864-4139.

*Terry L Stoddart*

Terry L Stoddart, Maj, USAF, BSC  
CH, Environmental Restoration R&D

CERTIFICATION STATEMENT  
REQUIRED BY 40 CFR 270.11 (d)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

*Terry L Stoddart*

Terry L Stoddart, Maj, USAF, BSC  
CH, Environmental Restoration R&D

*7 MAY 87*

---

DATE

MEMORANDUM

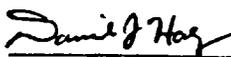
Date: May 4, 1987  
To: Dan Haley, EG&G Idaho, Inc.  
From: Darrell B. Derrington, Jr.   
Subject: Recommendation for ashdrag sampling during the upcoming  
NCBC dioxin surrogate burn

---

The present EPA approved sampling plan requires that the ashdrag solids stream be sampled every 15 minutes. Because the feedstock solids stream will be spiked by adding the POHC's directly at the mouth of the kiln, discrete feedstock samples will not be required. Each ashdrag sample was to consist of filling three 16 ounce jars with solids which will be obtained from the ashdrag conveyor. I recommended this sampling scenario based on an actual stack sampling time of one hour. As per EPA's request, we extended the stack sampling time to two hours and after reviewing SW-846 protocol we decided to sample for three hours. As you know, in order to obtain three hours of actual stack gas sampling, this will require on the order of 4 1/2 to 5 hours to perform each test.

As the length of stack gas sampling increased we did not adjust any of the other sampling frequencies or amounts of samples being obtained. Therefore, I am recommending that we maintain the same sampling frequency (i.e., sampling every 15 minutes) but take one sixteen ounce jar of ashdrag solid rather than three. For a nominal test duration of 4 1/2 hours, a total of 18 sixteen ounce jars would be obtained and homogenized to produce the two sixteen ounce jars of solid sample for each test episode. Homogenizing 18 jars (a total of 288 ounces) will be easier than homogenizing 48 jars (the number of jars we would obtain if we took 3 jars during each grab sample) of sample.

Because this is a change from the EPA approved trial burn plan, I am requesting that the following signatures be obtained for records purposes.

  
\_\_\_\_\_  
Dan Haley, EG&G

  
\_\_\_\_\_  
Maj. Terry Stoddart,  
USAF/ESC

\_\_\_\_\_  
Caron Falconer, EPA  
Region IV