

Region 4 Compliance Data Entry Form - Side A

(Rev. 8/93)

Submittal Information	By-	Initial Date -	Corrected By-	Date -
RCRA Comp. Section:	_____	___/___/___	_____	___/___/___
Received:	_____	___/___/___	_____	___/___/___
Entered/Returned:	_____	___/___/___	_____	___/___/___

FACILITY INFORMATION:

EPA ID Number: PENDING
M450661006118121

Facility Name: [REDACTED] City: GOLD HILL

EVALUATION DATA: New: Change: Delete: (: Required)

Agency: [5] Date: [REDACTED] Mo. [REDACTED] Day [REDACTED] Year [REDACTED] Type: [REDACTED] Control Number Data Entry Personnel [REDACTED]

Person: 1012141 Reason: 1014

Evaluation Comments:

(74) 1: Ticket Nov Docket # 99-189 (NO ID #)

SNC DETERMINATION: If this evaluation resulted in a SNC determination, file on this block. (NOTE: SNC determinations are SNY/SNN evaluations. The SNY/SNN evaluation can also be submitted later on a separate form.)

Facility is a SNC (SNY evaluation) Date of determination: _____
 or - no longer a SNC (SNN eval.) Same as above eval.: - or - / /

VIOLATION DATA: New: Change: Delete:

Agency: [5] Type: GIPIT Date (mdy) Determined: 016/012/99 Class:
 Priority: Branch: Person: 10214 Seq. Number (Data Entry)
 Return to Compliance: 017/115/99 / / / / / /
 Reg. Type: SIR Reg. Description (30): 40CFR 262.11

Comment (72):

Agency: [5] Type: GIPIT Date (mdy) Determined: 016/012/99 Class:
 Priority: Branch: Person: 10214 Seq. Number (Data Entry)
 Return to Compliance: 017/115/99 / / / / / /
 Reg. Type: Reg. Description (30): 40CFR 279.22 (d)

Comment (72):

Agency: Type: Date (mdy) Determined: / / Class:
 Priority: Branch: Person: Seq. Number (Data Entry)
 Return to Compliance: / / / / / / / /
 Reg. Type: Reg. Description (30):

Comment (72):

Continue violation date on Side B if necessary -

MEMO

To: Jim Edwards

From: Dan Graham 

Re: Inspection without ID # (Data Entry)/Complaint Investigation

Please assign this site an EPA ID# so that it can be entered into RCRIS.

Location

**B&B Core Supply
2930 High Rock Road, Rowan County
Gold Hill, North Carolina 28071**

Mailing

**B&B Core Supply
447 Keenan Avenue
Concord, North Carolina 28025**

Contact

Charles Blackwelder (704)786-8738

Owner

**Charles Blackwelder
447 Keenan Avenue
Concord, North Carolina 28025**

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES
MOORESVILLE REGIONAL OFFICE

Waste Management Division
Hazardous Waste Section

NOTICE OF VIOLATION

To: Mr. Charles Blackwelder
B&B Core Supply
447 Keenan Avenue
Concord, N.C. 28025

Docket #: 99-189
Insp.Date: June 2, 1999
Status: Complaint

EPA ID#:

On December 18, 1980, the State of North Carolina, Hazardous Waste Section (State) was authorized to operate the State RCRA hazardous waste program under the Solid Waste Management Act (ACT), N.C.G.S. 130A, Article 9 and rules promulgated thereto at 15A NCAC 13A (Rules) in lieu of the federal RCRA program.

On June 2, 1999, Dan Graham, Waste Management Specialist representing the N.C. Hazardous Waste Section, investigated your facility located at 2930 High Rock Road, Gold Hill, North Carolina. During that inspection, the following violations were noted:

Citation

Specifics

1. 40 CFR 262.11, adopted by reference at 15A NCAC 13A .0107, states that a person who generates a solid waste, as defines in 40 CFR 261.2, must determine if that waste is a hazardous waste using the following method:
 - a. He should first determine if the waste is excluded from regulation under 40 CFR 261.4 and 261.5.
 - b. He must then determine if the waste is listed as a hazardous waste in Subpart D of 40 CFR Part 261.
 - c. If the waste is not listed as a hazardous waste in Subpart D of 40 CFR 261, he must determine whether the waste is identified in Subpart C of 40 CFR Part 261 by either:
 - i. Testing the waste according to the methods set forth in Subpart C of 40 CFR Part 261, or according to an equivalent method approved by the Administrator under 40 CFR 261.21; or



JAMES B. HUNT JR.
GOVERNOR

WAYNE McDEVITT
SECRETARY

- ii. Applying knowledge of the hazard characteristic of the waste in light of the materials or the processes used.
- d. If the waste is determined to be hazardous, the generator must refer to Parts 264, 265, and 268 of this chapter for possible exclusions or restrictions pertaining to management of his specific waste.

B&B Core Supply is in violation of 40 CFR 262.11, adopted by reference at 15A NCAC 13A .0107, in that it generated a solid waste, as defined in 40 CFR 261.2, and did not determine if that waste is a hazardous waste. Specifically, during the inspection, it was noted that during the process of smelting aluminum from transmission pans, compressors, and water pumps an ash is generated. The ash, along with other metal waste from the burner, is loaded on a dump truck. The waste is taken to Gordon's Iron & Metal in Statesville, N.C. The facility must determine whether the ash is hazardous waste. You must do this by testing the ash material for metals and organics using one of three methods:

1. Testing for total TCLP metals and organics;
2. Test using the Toxicity Characteristic Leaching Procedure (TCLP), Test Method 1311 metals and organics (Due to waste stream the analysis of pesticide constituents is not required in either methods 1 and 2); or
3. By applying generator knowledge of the hazardous characteristic of the waste in light of the materials or the processes used. If generator knowledge is used to determine whether the ash is a hazardous or non-hazardous waste the method by which the determination is made must be documented and defensible.

Once the determination is made the ash material must be handled in a proper manner.

2. 40 CFR 279.22(d), states that upon detection of a release of used oil to the environment not subject to the requirements of Part 280, subpart F of this chapter which has occurred after the effective date of the authorized used oil program for the State in which the release is located, a generator must perform the following cleanup steps:

- (1) Stop the release;
- (2) Contain the released used oil;
- (3) Clean up and manage properly the released used oil and other materials; and
- (4) If necessary to prevent future releases, repair or replace any leaking used oil storage containers or tanks prior to returning them to service.

During the inspection, an oil stained area was observed in proximity to the facility's burner. It appeared that small amounts of used oil leaked from transmissions that were placed on the ground prior to being placed in the burner. This area must be remediated and the resulting contaminated soil must be handled properly. This soil can be handled as a used oil material. The facility must ensure that in the future, releases of used oil are eliminated.

You are hereby required to comply with the noted violation(s) by July 14, 1999, at which time a reinspection will be performed. If compliance with the violation(s) noted above are not met, pursuant to N.C.G.S. 130A-22(a) and 15A NCAC 13A .0701-.0707, an administrative penalty of up to \$25,000.00 per day may be assessed for violation of the hazardous waste law or regulations.

6/14/99
Date

Dan Graham
N.C. Hazardous Waste Section

I, Dan Graham, hereby certify that I have personally served a copy of this notice on Mr. Charles Blackwelder, B&B Core Supply, 1249 Old Charlotte Road, Concord, N.C. 28025

sent certified mail
(Recipient Signature)

copies to: Jesse Wells
Field Files
Central Files

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT
HAZARDOUS WASTE SECTION

ACTIVITY REPORT

SUBJECT: B&B Core Supply

LOCATION: Rowan Co.

DATE: 6/7/99

ADDRESS: 2930 High Rock Road TIME SPENT: 1.5 hrs

CITY: Gold Hill

STATE: N.C.

ZIP:

BY WHOM: Dan Graham - Waste Management Specialist

PERSONS CONTACTED: Kenneth Rowland, Frank Hefner, (on site) and
Charles Blackwelder, Jr. (telephone)

REASON FOR VISIT: Complaint Investigation

COPIES TO: Jesse Wells - Western Area Supervisor

REPORT: On June 2, 1999, Dan Graham, Waste Management Specialist, conducted a complaint investigation at the above subject site. The complainant was concerned that some type of waste was being dumped on the back of the property. The complainant stated that the owner of the property was in the business of aluminum smelting. Mr. Graham arrived at the site and observed a propane fed burning unit. On site, Mr. Graham met with Kenneth Rowland. Frank Hefner was also present at the site. Both men were employees of B&B Core Supply, which is operating a smeltery at the location. Mr. Rowland stated that old transmissions, compressors, and water pumps were delivered to the site and then placed in the burner to smelt the aluminum. Mr. Rowland also stated that the transmissions, etc. were cleaned prior to being delivered to the site. A "bobcat" loader was used to place the metal into the burner. Once the process is complete, the waste (to include an ash) is loaded onto a dump truck and taken to Gordon's Iron in Statesville. An area of oil stained soil was observed near the burner. Mr. Rowland stated that the transmissions were placed there until they could be smelted. Some of the used transmission fluids and/or oil had discharged on the ground. At the time of the inspection, no transmissions were on the ground. Mr. Graham advised Mr. Rowland that the area with the used oil stains had to be cleaned up. Mr. Rowland stated that in the future the transmissions would be placed on some type of barrier to prevent any further releases. Mr. Graham then walked the property to see if any waste had been dumped, per the complaint. There was no evidence of any waste being dumped on the property. The complaint was invalid. However, two violations of RCRA were found.

ACTIVITY TYPE: CHECK MOST APPROPRIATE

- | | |
|---|-----------------|
| 1. COMPLAINT | 5. PRESENTATION |
| 2. SPILL | 6. TRAINING |
| 3. TECHNICAL ASSISTANCE | 7. MEETING |
| 4. REMEDIAL ACTION
(other than WPCA) | 8. OTHER |