

US Ecology, Inc.  
9200 Shelbyville Road, Suite 300  
P.O. Box 7246  
Louisville, Kentucky 40207  
502/426-7160

## USEcology

an American Ecology company

DANNY SHARPE  
MARINE CORPS BASE  
ATTN ASSISTANT  
CHIEF OF STAFF FACILITIES  
CAMP LE JEUNE, NC 28542

OCTOBER, 1987

GENERATOR # NC6 17-002-2580

DEAR GENERATOR:

WE ARE CURRENTLY UPDATING OUR COMPUTER RECORDS FOR YOUR FACILITY AT THE ADDRESS INDICATED ABOVE.

YOUR GENERATOR PROFILE AS MAINTAINED ON OUR COMPUTER SYSTEM CURRENTLY SHOWS THE FOLLOWING KEY INFORMATION:

COUNTY: Onslow  
USER PERMITS: BEATTY: NONE  
                  RICHLAND: 1443  
CONTACT: DANNY SHARPE  
TELEPHONE: (919) 451-5003  
                  (919) 324-5793                   AFTER HOURS  
BROKER: NONE  
BUSINESS: SIC 9711 NATIONAL SECURITY

\_\_\_\_\_ THIS IS A DUPLICATE. OTHER GENERATOR NUMBERS ARE: \_\_\_\_\_

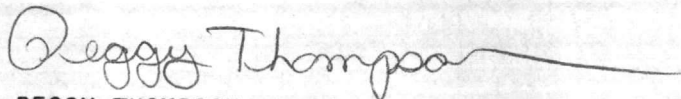
\_\_\_\_\_ THIS INFORMATION IS CORRECT AT THIS TIME

\_\_\_\_\_ PLEASE MAKE THE CORRECTIONS NOTED ABOVE

\_\_\_\_\_ WE ARE NO LONGER GENERATING RADIOACTIVE WASTE AND WISH TO BE DROPPED FROM THE MAILING LIST OF US ECOLOGY INC.

PLEASE RETURN THIS FORM IN THE ENCLOSED ENVELOPE AT YOUR EARLIEST CONVENIENCE TO THE ATTENTION OF MS. PEGGY THOMPSON, OR YOU MAY CALL HER AT 1-800-626-5334.

SINCERELY,



PEGGY THOMPSON  
SECRETARY, RAD SALES & MARKETING

OCTOBER, 1987

BANNY SHARPE  
HARRIS FORT, MISS  
ATTN: ASSISTANT

CHIEF OF STAFF FACILITIES  
CAMP LE STONE, MISSISSIPPI

DEPARTMENT OF THE ARMY  
ATTN: G-3

DEAR MR. SHARPE:

THE CURRENTLY DESIGNATED FOR COMPUTER RECORDS FOR YOUR  
OFFICE AT THE ADDRESS INDICATED ABOVE.

YOUR NEW LABOR PROFILE IS MAINTAINED ON OUR COMPUTER  
SYSTEM CURRENTLY SHOWS THE FOLLOWING KEY INFORMATION:

|                      |                |
|----------------------|----------------|
| COUNTY:              | OSSEOR         |
| USER PERMITS:        | BLATTI, NONE   |
| RIBBAND:             | 1412           |
| CONTACT:             | BANNY SHARPE   |
| TELEPHONE:           | (910) 447-8400 |
| WORKING HOURS:       | (910) 524-8400 |
| PROKER:              | NONE           |
| ADDITIONAL SECURITY: | NO INFO        |

THIS IS A SUPPLEMENTAL OTHER IDENTIFICATION NUMBER AND

THIS INFORMATION IS CORRECT AT THIS TIME

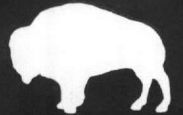
PLEASE CONTACT THE CONTACT OFFICE WITH ANY

WE ARE NO LONGER GENERATING RADIOACTIVE WASTE AND  
WISH TO BE REMOVED FROM THE RADIATION LIST OF THE AEC/DOE, ETC.

PLEASE RETURN THIS FORM IN THE ENCLOSED ENVELOPE AT YOUR EARLIEST  
CONVENIENCE TO THE ATTENTION OF MS. BARBARA THOMPSON, OR YOU MAY

BARBARA THOMPSON  
GENERAL INVESTIGATIVE DIVISION

USA 22



MRS. PEGGY THOMPSON  
US ECOLOGY NUCLEAR  
9200 SHELBYVILLE ROAD, SUITE 300  
LOUISVILLE, KY 40222

© USPS 1985

## **USEcology**

an American Ecology company

November 24, 1987

Dear Customer:

Effective January 1, 1988, a revised manifest will be required for shipments of low-level radioactive waste received at US Ecology's disposal facilities in Beatty, Nevada and Richland, Washington. Copies of these new forms dated "REV. 5/87," are being sent to you along with this letter.

The changes in the manifests can be summarized as follows:

- 1) All US Ecology manifest forms are now printed on continuous feed computer paper;
- 2) Spacing on the two manifest forms has been adjusted to ensure proper alignment at six lines per inch for use in typewriters and computer printers;
- 3) Box #6 on the front page has been adjusted to allow room for the "Reportable Quantity Name," also, the "Proper Shipping Name" list has been rearranged;
- 4) Codes for Columns 14 and 15 on the Continuation Page have been expanded, and each column now allows for up to three codes to be entered;
- 5) The former Column 19 for "DOT Sub-Type" has been eliminated, and all column numbers beyond 18 have been decreased by one.

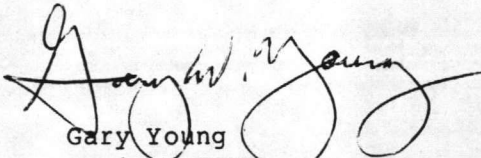
005452 1100  
FACILITY K5400A 10500  
50 30 15-18  
0500 0000 0000 0000 0000  
NO 000001

Page #2

Please be aware that these new manifest changes will be effective for waste received at US Ecology's disposal sites on or after January 1, 1988. Also, effective with that date, all manifest data must be provided on the manifest forms supplied by US Ecology. Other formerly approved forms will no longer be accepted.

Now, as in the past, these forms are provided to US Ecology's customers without charge. Feel free to write or call if you need any additional information or if you wish to order a larger quantity of the forms.

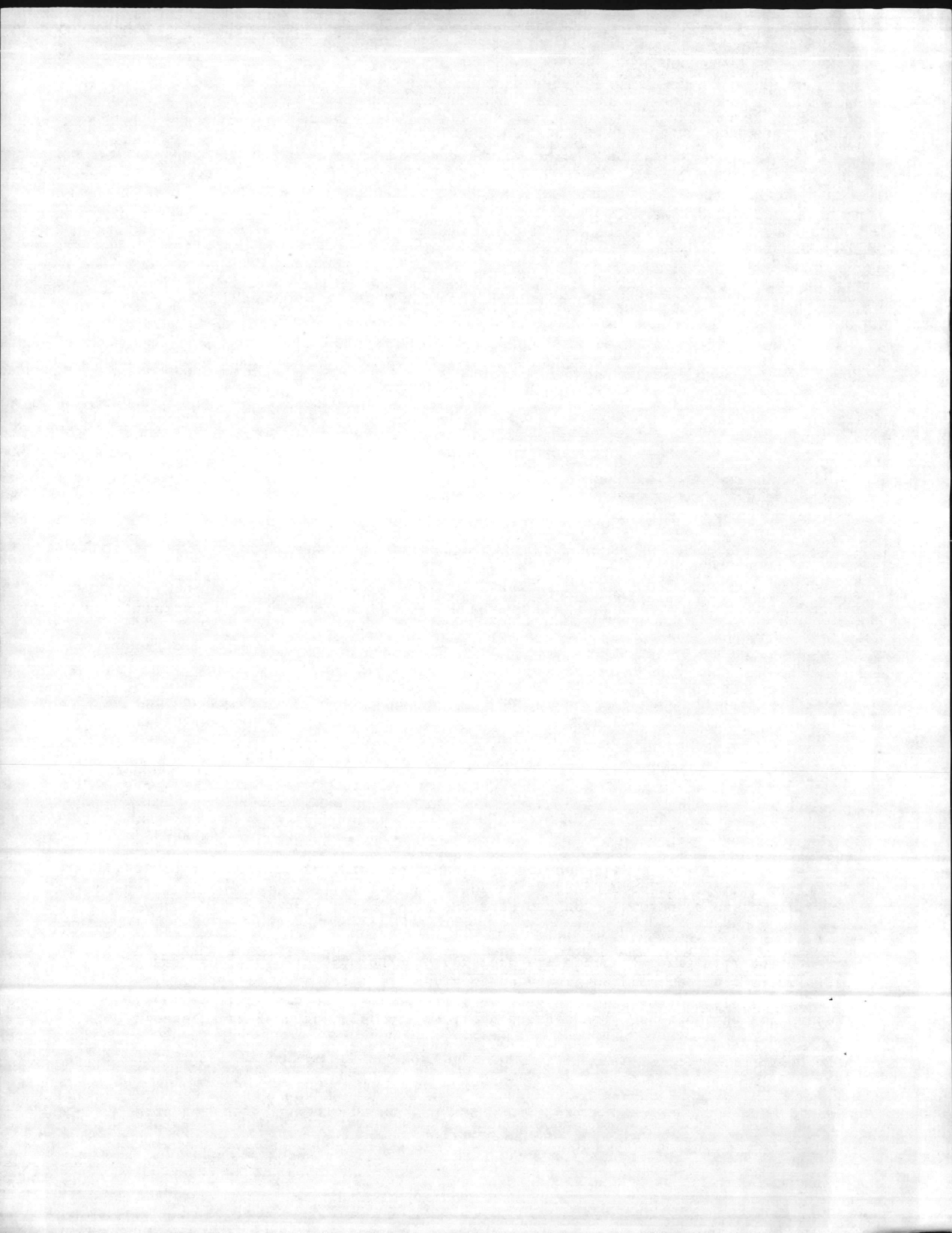
Sincerely,

A handwritten signature in cursive script, appearing to read "Gary Young". The signature is written in dark ink and is positioned above the typed name.

Gary Young  
Assistant Manager  
Nuclear Sales

GWY/pt

Encl.





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**USEcology**

an American Ecology company

**NOTE:  
PLEASE FIND ENCLOSED:**

(Quantity)      Consolidated Shipment Manifests

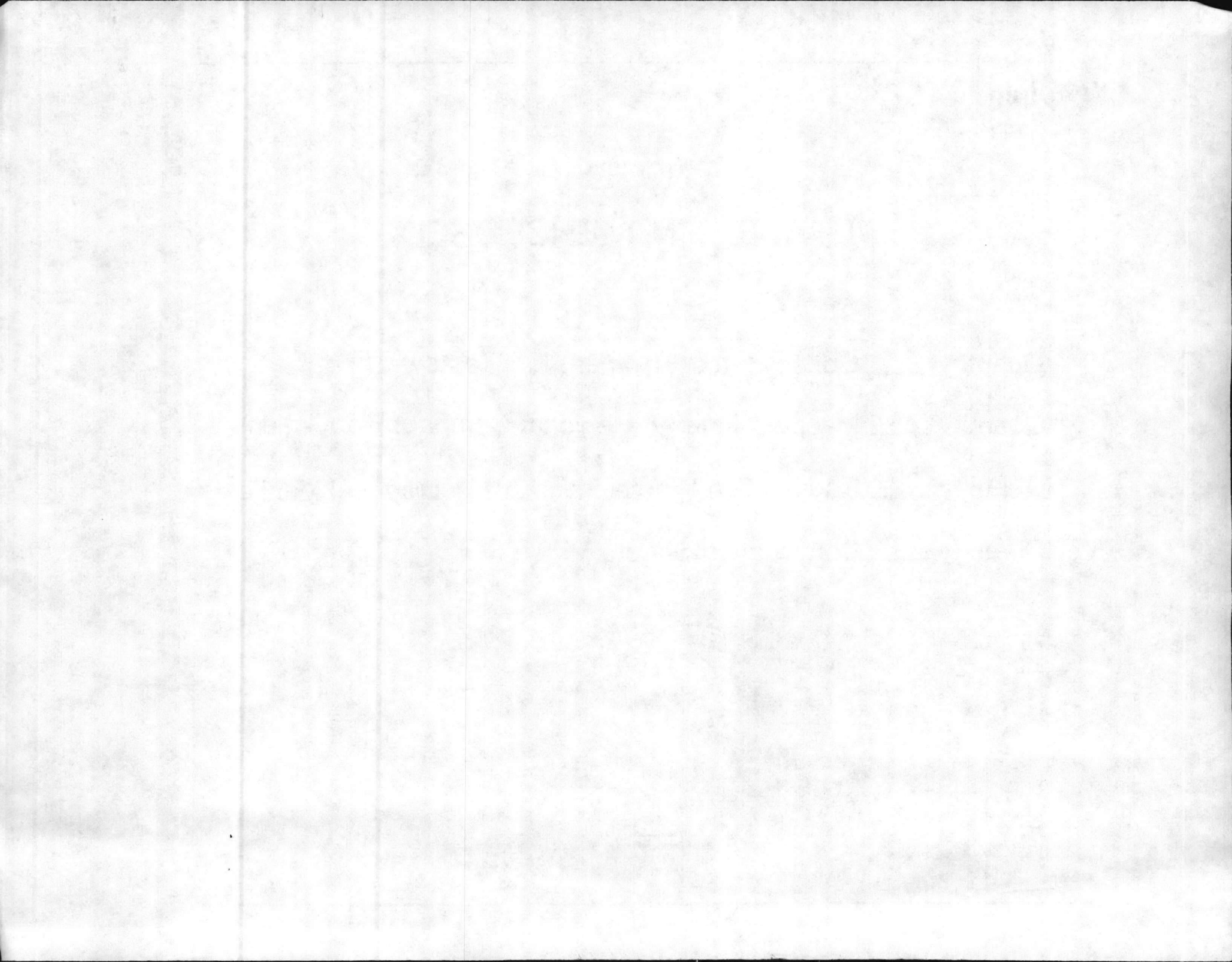
(Quantity)      Manifest Index & Regional Compact Tabulations

(Quantity)   4   Radioactive Waste Shipment & Disposal Manifests

(Quantity)   4   Continuation Sheets

US Ecology, Inc.  
9200 Shelbyville Road, Suite 300  
P.O. Box 7246  
Louisville, Kentucky 40207  
502/426-7160

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US Ecology, Inc.  
9200 Shelbyville Road, Suite 526  
P.O. Box 7246  
Louisville, Kentucky 40207  
502 426-7160

# USEcology

DANNY SHARPE  
MARINE CORPS BASE  
ATTN ASSISTANT  
CHIEF OF STAFF FACILITIES  
CAMP LE JEUNE NC 28542

FEBRUARY 22, 1984

GENERATOR # NC6 17-002-2580

DEAR GENERATOR:

WE HAVE RECENTLY UPDATED OUR COMPUTER RECORDS FOR YOUR FACILITY AT THE ADDRESS INDICATED ABOVE.

YOUR GENERATOR PROFILE AS MAINTAINED ON OUR COMPUTER SYSTEM CURRENTLY SHOWS THE FOLLOWING KEY INFORMATION:

|                  |                            |             |
|------------------|----------------------------|-------------|
| COUNTY:          | ONslow                     |             |
| BUSINESS:        | SIC 9711 NATIONAL SECURITY |             |
| USER PERMITS:    | BEATTY: NCNE               |             |
|                  | RICHLAND: 1443             |             |
| LICENSE:         | AGREEMENT STATE            |             |
| TELEPHONE:       | (919) 451-5003             |             |
|                  | (919) 324-5793             | AFTER HOURS |
| EXPECTED VOLUME: | 42 CUBIC FEET/YEAR         |             |
| BROKER:          | SOUTHWEST NUCLEAR          |             |

SHOULD ANY OF THIS INFORMATION BE INCORRECT, OR SHOULD IT CHANGE, PLEASE NOTIFY ONE OF OUR CUSTOMER SERVICE REPRESENTATIVES AT OUR TOLL-FREE NUMBER: (800) 626-5317.

PLEASE REMEMBER TO USE YOUR GENERATOR NUMBER ON THE US ECOLOGY "RADIOACTIVE WASTE SHIPMENT AND DISPOSAL FORM" FOR ALL FUTURE SHIPMENTS FROM THE FACILITY WHOSE ADDRESS IS INDICATED ABOVE. THIS NUMBER IS ONLY TO BE USED FOR WASTE GENERATED AT THIS FACILITY.

SINCERELY,



GINNY HENRIKSEN  
SUPERVISOR, MARKET DATA SERVICES

WESTERN  
Merit Bond  
FLUORESCENT

# WORLD BOUNTY

## WANTED

REWARD \$100,000  
FOR INFORMATION

REWARD

ALL INFORMATION  
LEADING TO THE  
IDENTIFICATION OF  
THE SUBJECTS OF  
THIS WANTED LIST  
WILL BE REWARDED  
AS PROVIDED IN  
THE ATTACHED  
SCHEDULE

REWARD \$100,000  
FOR INFORMATION  
LEADING TO THE  
IDENTIFICATION OF  
THE SUBJECTS OF  
THIS WANTED LIST  
WILL BE REWARDED  
AS PROVIDED IN  
THE ATTACHED  
SCHEDULE

REWARD \$100,000  
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AS PROVIDED IN  
THE ATTACHED  
SCHEDULE

REWARD \$100,000

REWARD \$100,000  
FOR INFORMATION  
LEADING TO THE  
IDENTIFICATION OF  
THE SUBJECTS OF  
THIS WANTED LIST  
WILL BE REWARDED  
AS PROVIDED IN  
THE ATTACHED  
SCHEDULE

US Ecology, Inc.  
9200 Shelbyville Road, Suite 526  
P.O. Box 7246  
Louisville, Kentucky 40207  
502 426-7160

# US Ecology

DANNY SHARPE  
MARINE CORPS BASE  
ATTN ASSISTANT  
CHIEF OF STAFF FACILITIES  
CAMP LE JEUNE NC 28542

SEPTEMBER 07, 1983

GENERATOR # NC6 17-002-2580

DEAR GENERATOR:

WE HAVE RECEIVED AND PROCESSED YOUR RADIOACTIVE WASTE GENERATOR REGISTRATION AND HAVE ASSIGNED THE ABOVE GENERATOR IDENTIFICATION NUMBER FOR YOU TO USE IN IDENTIFYING SHIPMENTS OF RADIOACTIVE WASTE OFFERED FOR DISPOSAL AT OUR BEATTY, NEVADA OR RICHLAND, WASHINGTON FACILITIES.

PLEASE USE THIS GENERATOR NUMBER ON THE US ECOLOGY "RADIOACTIVE WASTE SHIPMENT AND DISPOSAL FORM" FOR ALL FUTURE SHIPMENTS. THIS NUMBER SHOULD ONLY BE USED FOR SHIPMENTS OF WASTE GENERATED AT THE FACILITY ADDRESS INDICATED ABOVE.

YOUR GENERATOR PROFILE AS MAINTAINED ON OUR COMPUTER SYSTEM CURRENTLY SHOWS THE FOLLOWING KEY INFORMATION:

|                  |                            |             |
|------------------|----------------------------|-------------|
| COUNTY:          | ONSLow                     |             |
| BUSINESS:        | SIC 9711 NATIONAL SECURITY |             |
| USER PERMITS:    | BEATTY: NONE               |             |
|                  | RICHLAND: 1443             |             |
| LICENSE:         | AGREEMENT STATE            |             |
| TELEPHONE:       | (919) 451-5003             |             |
|                  | (919) 324-5793             | AFTER HOURS |
| EXPECTED VOLUME: | 42 CUBIC FEET/YEAR         |             |
| BROKER:          | SOUTHWEST NUCLEAR          |             |

SHOULD ANY OF THIS INFORMATION BE INCORRECT, OR SHOULD IT CHANGE, PLEASE NOTIFY ONE OF OUR CUSTOMER SERVICE REPRESENTATIVES AT OUR TOLL-FREE NUMBER: (800) 626-5317.

SINCERELY,



GINNY HENRIKSEN  
SUPERVISOR, MARKET DATA SERVICES

Walters  
Chief Board  
Director

DANNY SHARRP  
MARINE CORPS BASE  
ATTN ASSISTANT  
CHIEF OF STAFF FACILITIES  
CAMP LE JEUNE NC 28542  
GENERATOR # NCG 17-005-2

DEAR GENERATOR:

WE HAVE RECEIVED AND PROCESSED YOUR RADIOACTIVE WASTE  
GENERATOR REGISTRATION AND HAVE ASSIGNED THE ABOVE  
GENERATOR IDENTIFICATION NUMBER FOR YOU TO USE IN IDENTIFYING  
SHIPMENTS OF RADIOACTIVE WASTE OFFERED FOR DISPOSAL AT OUR  
HEATHY, NEVADA OR RICHMOND, WASHINGTON FACILITIES.

PLEASE USE THIS GENERATOR NUMBER ON THE US ENERGY "RADIA-  
ACTIVE WASTE SHIPMENT AND DISPOSAL FORM" FOR ALL FUTURE  
SHIPMENTS. THIS NUMBER SHOULD ONLY BE USED FOR SHIPMENTS  
OF WASTE GENERATED AT THE FACILITY ADDRESS INDICATED ABOVE.  
YOUR GENERATED PROFILE AS MAINTAINED ON OUR COMPUTER SYSTEM  
CURRENTLY SHOWS THE FOLLOWING KEY INFORMATION:

COUNTY: OREGON  
BUSINESS: 810 5711 NATIONAL SECURITY  
USER PERMIT: HEATHY RICHM  
RICHMOND: 1433  
LICENSE: AS 1000000000  
TELEPHONE: (503) 425-2723  
EXPECTED VOLUME: 42 CUBIC FEET/YEAR  
BROKEN: SOUTHWEST NUCLEAR  
SHOULD ANY OF THIS INFORMATION BE INCORRECT, OR SHOULD IT  
CHANGE, PLEASE NOTIFY ONE OF OUR CUSTOMER SERVICE REPRESENTATIVES  
AT OUR TOLL-FREE NUMBER: (800) 555-7311.

SINCERELY,

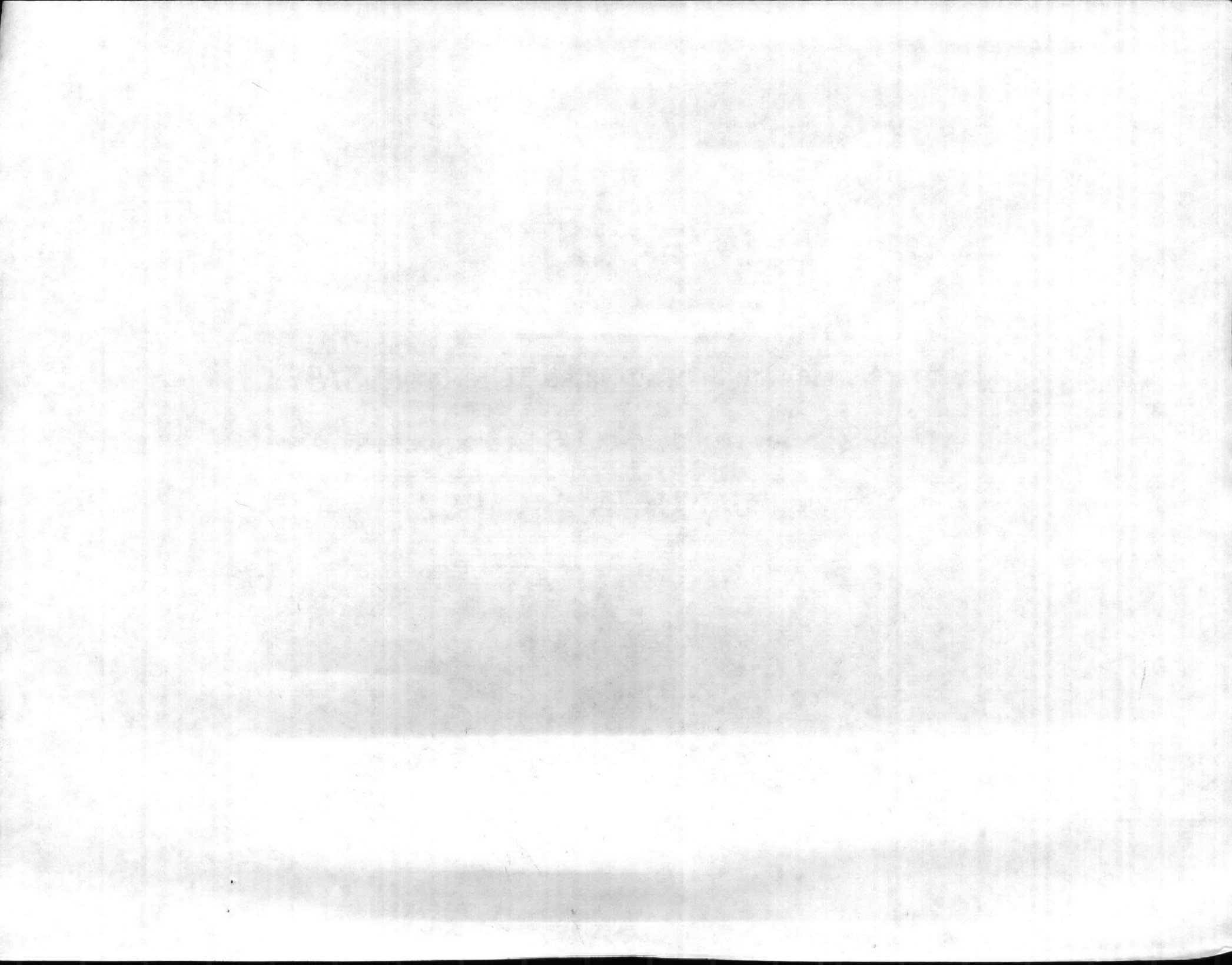
DANNY SHARRP  
SUPERVISOR, WASTE DATA SERVICES

# **N O T I C E !!!**

**Manifest Forms with Printing Dates Earlier than 5/87**

**Will NOT Be Accepted at US Ecology Sites**

**Beginning JANUARY 1, 1988.**





# CARBON PAPERS

**THIS DOCUMENT CONTAINS BLANK CARBON PAPERS**

Confidential Records Management, Inc.  
New Bern, NC  
1-888-622-4425  
10/08

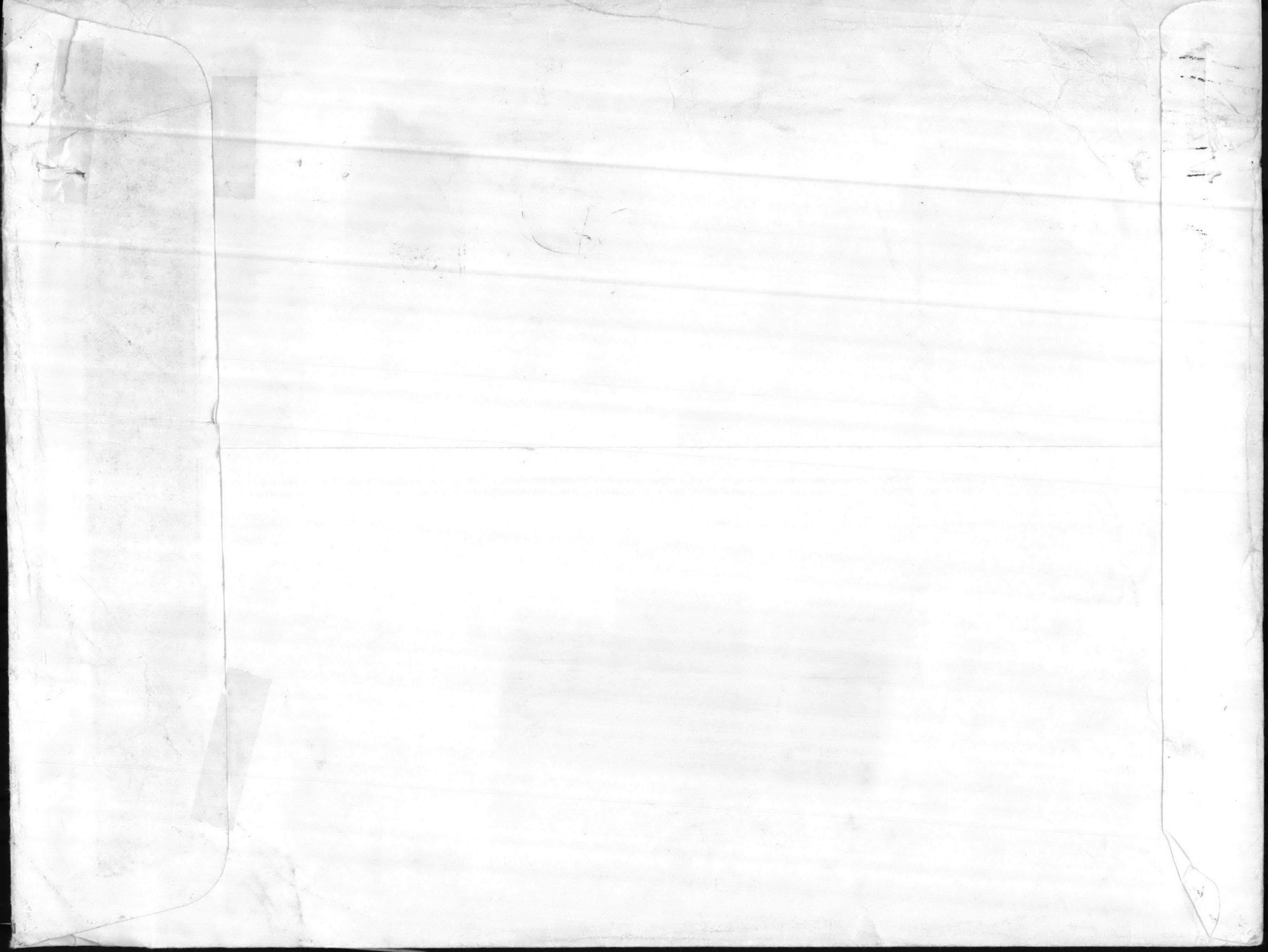
US Ecology, Inc.  
9200 Shelbyville Road, Suite 300  
P.O. Box 7246  
Louisville, Kentucky 40207



DANNY SHARPE  
MARINE CORPS BASE  
ATTN ASSISTANT  
CHIEF OF STAFF FACILITIES  
CAMP LE JEUNE, NC 28542

**USEcology Nuclear**

US Ecology, Inc.  
an American Ecology company





















GENERATOR NO.  -  -

**USEcology Nuclear**

USEcology Inc.  
an American Ecology Company

**FOR BROKER USE ONLY:**  
Indicate one category for this page:  
 This page describes PROCESSED waste  
 This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_  
PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

**CONTINUATION SHEET**

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

| (9)<br>Item No.  | (10)<br>Container Type | (11)<br>Container Volume (Cu. Ft.) | (12)<br>Container Weight (pounds) | (13)<br>Physical Form | (14)<br>WASTE DESCRIPTION (Limit 3) (See Note #1) | (15)<br>SORBENT, SOLIDIFICATION, STABILIZATION MEDIA (Limit 3) (See Note #2) | (16)<br>Chemical Form/ Chelating Agent (10CFR20.311) | (17)<br>Radionuclide (10CFR20.311) | (18)<br>Activity<br><input type="checkbox"/> Curies<br><input type="checkbox"/> Millicuries<br>(10CFR20.311) | (19)<br>Special Nuclear Material (Grams) | (20)<br>Source Material (Kilograms) | (21)<br>Waste Form Class (10CFR 61.55) | (22)<br>Stability Class (See Note #3) (10CFR 61.56) | Radiation Levels mR/HR             |  |                                       | (26)<br>Transport Index | (27)<br>Fissile Class | (28)<br>D.O.T. Label 49CFR173.444 |
|------------------|------------------------|------------------------------------|-----------------------------------|-----------------------|---|--|--|------------------------------------|--|--|-------------------------------------|--|---|------------------------------------|--|---------------------------------------|-------------------------|-----------------------|-----------------------------------|
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   | (23)<br>Disposal Container Surface | (24)<br>Reserved for US Ecology Use Only | (25)<br>Disposal Container At 1 Meter |                         |                       |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
|                  |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         | Radioactive —         |                                   |
| (29) PAGE TOTALS |                        |                                    |                                   |                       |   |  |  |                                    |  |  |                                     |  |   |                                    |  |                                       |                         |                       |                                   |

**NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.**

**CODE (Solids)**  
20. Evaporator Bottoms  
21. Compacted Dry Active Waste  
22. Non-Compacted Dry Active Waste  
23. Cartridge-type Filter Media  
24. Non-Cartridge Filter Media  
25. Activated Reactor Hardware  
8. Dewatered Resins  
9. Solidified Resins  
2. Dry Solid

**CODE (Treated Liquids)**  
3. Solidified Liquids  
10. Sorbed Aqueous Liquid  
11. Sorbed Non-Aqueous Liquid  
12. Non-Aqueous Liquids in Vials in Sorbent  
13. Aqueous Liquids in Vials in Sorbent  
26. Solidified Chelates  
27. Solidified Oil

**CODE (Biological)**  
4. Biological  
(Non-Carcass Waste)  
14. Animal Carcasses in Lime and Sorbent  
15. Gas  
99. Other\*

**NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 - "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:**

|  |   |  |  |   |  |  |
|--|---|--|--|---|--|--|
| <b>CODE (Sorption)</b><br>2. Speedi Dri<br>3. Celeton<br>4. Floor Dry/Superline<br>5. Hi Dri<br>20. Florco<br>21. Florco X<br>7. Instant Dri | <b>CODE (Sorption)</b><br>8. Safe-T-Sorb<br>9. Safe-N-Dri<br>22. Opalex<br>23. Solid-A-Sorb<br>24. Chemsill 30<br>25. Chemsill 50<br>26. Chemsill 3030<br>27. Dicaprel HP200<br>51. Dicalite Dicasorb | <b>CODE (Sorption)</b><br>28. Dicaprel HP500<br>29. Petroset<br>30. Petroset II<br>31. Aquaset<br>32. Aquaset II<br>33. Safe-T-Set<br>95. Other *orbent* | <b>CODE (Solidification)</b><br>34. Aztech (General Electric)<br>35. Aquaset I and II<br>36. Bitumen (ATI & Waste Chem)<br>37. Chem-Nuclear Cement<br>12. Concrete (Structural)<br>14. Delaware Custom Media<br>11. Dow Media<br>15. Envirostone | <b>CODE (Solidification)</b><br>38. Hittman Grout<br>39. Petroset I and II<br>40. Safe-T-Set<br>96. Other Solidification Media* | <b>CODE (Stabilization)</b><br>41. Aztech (General Electric)<br>42. Oxidized Bitumen (ATI & Waste Chem)<br>43. Chem-Nuclear Cement<br>44. Concrete (2500 psi)<br>45. Dow Media (Vinyl Ester Styrene)<br>46. Envirostone (U.S. Gypsum Cement) | <b>CODE (Stabilization)</b><br>47. LN Technologies Cement<br>48. Stock Equipment Cement<br>49. Westinghouse-Hittman Cement<br>97. Other Stabilization Media* |
|--|---|--|--|---|--|--|

**NOTE #3 - NRC Stability Class Code**  
S - Stable  
U - Unstable

**CONSIGNEE ORIGINAL COPY (MUST ACCOMPANY WASTE IN TRANSIT)**

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

FOR BRIBER USE ONLY  
This page contains the PROCEEDINGS  
The page contains COLLECTED DATA

Continuation Sheet

| Case No. | Case Name | Case Description | Case Status | Case Date | Case Location | Case Agent | Case Notes |
|----------|-----------|------------------|-------------|-----------|---------------|------------|------------|
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| 10018    | ...       | ...              | ...         | ...       | ...           | ...        | ...        |
| 10019    | ...       | ...              | ...         | ...       | ...           | ...        | ...        |
| 10020    | ...       | ...              | ...         | ...       | ...           | ...        | ...        |





GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc. an American Ecology Company

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MANIFEST # \_\_\_\_\_ PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with 15 main columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION MEDIA, (16) Chemical Form/Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label. Includes a 'Check Below' box for Chelating Agent.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available. CODE (Solids) 20. Evaporator Bottoms... CODE (Treated Liquids) 3. Solidified Liquids... CODE (Biological) 4. Biological

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media: CODE (Sorption) 2. Speedri... CODE (Solidification) 34. Aztech... CODE (Stabilization) 41. Aztech... CODE (Stabilization) 47. LN Technologies Cement

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

CONSIGNEE TRIPLICATE COPY (MUST ACCOMPANY WASTE IN TRANSIT)

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. [502] 491-4460











MANIFEST  
PAGE 2 OF 3

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CONTINUATION SHEET

GENERATION REPORT  
GENERATION NUMBER  
AGENT NUMBER

| NO. | NAME | ADDRESS | CITY | STATE | ZIP | DATE | AMOUNT | STATUS | REMARKS |
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| 1   |      |         |      |       |     |      |        |        |         |
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NOTE: THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE.

NOTE: THIS REPORT IS FOR INFORMATION ONLY AND DOES NOT CONSTITUTE AN OFFER OF ANY FINANCIAL PRODUCT.



# CONTINUATION SHEET

GENERATOR NAME  
AGENT NUMBER

| NO. | DESCRIPTION | DATE | AMOUNT | BALANCE | REMARKS |
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NOTE: ...

NOTE: ...

NOTE: ...









CONTINUATION SHEET

Table with grid lines and faint text, possibly a ledger or record book, containing data rows and columns.

Faint text and markings at the bottom of the page, possibly including a footer or additional notes.

GENERATOR NO. [ ] - [ ] - [ ]

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MANIFEST # [ ] PAGE [ ] OF [ ]

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Main table with 28 columns (9-28) and multiple rows. Columns include: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available. CODE (Solids), CODE (Treated Liquids), CODE (Biological)

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 - "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media: CODE (Sorption), CODE (Solidification), CODE (Stabilization)

NOTE #3 - NRC Stability Class S - Stable Code U - Unstable

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GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc.
an American Ecology Company

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- This page describes PROCESSED waste
This page describes COLLECTED waste

MANIFEST # [ ]

PAGE [ ] OF [ ]

GENERATOR NAME: [ ]

CONTINUATION SHEET

AGENT/BROKER: [ ]

REV. 5/87

Table with columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/ Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.
CODE (Solids)
20. Evaporator Bottoms
21. Compacted Dry Active Waste
22. Non-Compacted Dry Active Waste
23. Cartridge-type Filter Media
24. Non-Cartridge Filter Media
25. Activated Reactor Hardware
8. Dewatered Resins
9. Solidified Resins
2. Dry Solid
CODE (Treated Liquids)
3. Solidified Liquids
10. Sorbed Aqueous Liquid
11. Sorbed Non-Aqueous Liquid
12. Non-Aqueous Liquids in Vials in Sorbent
13. Aqueous Liquids in Vials in Sorbent
26. Solidified Chelates
27. Solidified Oil
CODE (Biological)
4. Biological (Non-Carcass Waste)
14. Animal Carcasses in Lime and Sorbent
15. Gas
99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED"
Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:
CODE (Sorption)
2. Speedi Dri
3. Celetom
4. Floor Dry/ Superfine
5. Hi Dri
20. Florco
21. Florco X
7. Instant Dri
CODE (Sorption)
8. Safe-T-Sorb
9. Safe-N-Dri
22. Opalex
23. Solid-A-Sorb
24. Chemsil 30
25. Chemsil 50
26. Chemsil 3030
27. Dicaperl HP200
51. Dicalite Dicasorb
CODE (Sorption)
28. Dicaperl HP500
29. Petroset
30. Petroset II
31. Aquaset
32. Aquaset II
33. Safe-T-Set
95. Other Sorbent\*
CODE (Solidification)
34. Aztech (General Electric)
35. Aquaset I and II
36. Bitumen (ATI & Waste Chem)
37. Chem-Nuclear Cement
12. Concrete (Structural)
14. Delaware Custom Media
11. Dow Media
15. Envirostone
CODE (Solidification)
38. Hittman Grout
39. Petroset I and II
40. Safe-T-Set
96. Other Solidification Media\*
CODE (Stabilization)
41. Aztech (General Electric)
42. Oxidized Bitumen (ATI & Waste Chem)
43. Chem-Nuclear Cement
44. Concrete (2500 psi)
45. Dow Media (Vinyl Ester Styrene)
46. Envirostone (U.S. Gypsum Cement)
CODE (Stabilization)
47. LN Technologies Cement
48. Stock Equipment Cement
49. Westinghouse-Hittman Cement
97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class
Code S - Stable
U - Unstable

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\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. [502] 491-4460

| NO. | DESCRIPTION | QTY | UNIT | PRICE | TOTAL | TAXES | TOTAL | REMARKS |
|-----|-------------|-----|------|-------|-------|-------|-------|---------|
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NOTE: THIS SHEET IS A CONTINUATION OF SHEET NO. ...

DATE: ...

BY: ...

SCALE: ...

PROJECT NO.: ...

DISTRICT NO.: ...

COUNTY: ...

SECTION: ...

TOWNSHIP: ...

RANGE: ...

STATE: ...

GENERATOR NO. \_\_\_\_\_

# USEcology Nuclear

USEcology Inc.  
an American Ecology Company

FOR BROKER USE ONLY:

Indicate one category for this page:

This page describes PROCESSED waste

This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

## CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

| (9)<br>Item No. | (10)<br>Container Type | (11)<br>Container Volume (Cu. Ft.) | (12)<br>Container Weight (pounds) | (13)<br>Physical Form | (14)<br>WASTE DESCRIPTION (Limit 3) (See Note #1) | (15)<br>SORBENT, SOLIDIFICATION, STABILIZATION MEDIA (Limit 3) (See Note #2) | (16)<br>Chemical Form/ Chelating Agent (10CFR20.311) |  | (17)<br>Radionuclide | (18)<br>Activity <input type="checkbox"/> Curies <input type="checkbox"/> Millicuries | (19)<br>Special Nuclear Material (Grams) | (20)<br>Source Material (Kilograms) | (21)<br>Waste Form Class | (22)<br>Stability Class (See Note #3) | Radiation Levels mR/HR                |  |  | (26)<br>Transport Index | (27)<br>Fissile Class | (28)<br>D.O.T. Label 49CFR173.444 |               |               |
|-----------------|------------------------|------------------------------------|-----------------------------------|-----------------------|---|--|--|--|----------------------|---|--|-------------------------------------|--------------------------|---------------------------------------|---------------------------------------|--|--|-------------------------|-----------------------|-----------------------------------|---------------|---------------|
|                 |                        |                                    |                                   |                       |   |  | (23)<br>Disposal Container Surface                   | (24)<br>Reserved for US Ecology Use Only |                      |   |  |                                     |                          |                                       | (25)<br>Disposal Container At 1 Meter |  |  |                         |                       |                                   |               |               |
|                 |                        |                                    |                                   |                       |   |  |  |  | (10CFR20.311)        | (10CFR20.311)   |  |                                     |                          |                                       |                                       |  |  |                         |                       |                                   | Radioactive - |               |
|                 |                        |                                    |                                   |                       |   |  |  |  |                      |   |  |                                     |                          |                                       |                                       |  |  |                         |                       |                                   |               | Radioactive - |
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(29) PAGE TOTALS

**NOTE #1 - Waste description Codes:** Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

|                                    |   |  |
|------------------------------------|---|--|
| CODE (Solids)                      | CODE (Treated Liquids)                      | CODE (Biological)                        |
| 20. Evaporator Bottoms             | 3. Solidified Liquids                       | 4. Biological                            |
| 21. Compacted Dry Active Waste     | 10. Sorbed Aqueous Liquid                   | 14. Animal Carcasses in Lime and Sorbent |
| 22. Non-Compacted Dry Active Waste | 11. Sorbed Non-Aqueous Liquid               |  |
| 23. Cartridge-type Filter Media    | 12. Non-Aqueous Liquids in Vials in Sorbent |  |
| 24. Non-Cartridge Filter Media     | 13. Aqueous Liquids in Vials in Sorbent     |  |
| 25. Activated Reactor Hardware     |   |  |
| 8. Dewatered Resins                | 9. Solidified Resins                        | 15. Gas                                  |
| 2. Dry Solid                       | 27. Solidified Oil                          | 99. Other*                               |

**NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED"**  
Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

|                        |                       |                    |                                |                                 |   |                                 |
|------------------------|-----------------------|--------------------|--------------------------------|---------------------------------|---|---------------------------------|
| CODE (Sorption)        | CODE (Sorption)       | CODE (Sorption)    | CODE (Solidification)          | CODE (Solidification)           | CODE (Stabilization)                    | CODE (Stabilization)            |
| 2. Speedi Dri          | 8. Safe-T-Sorb        | 28. Dicapril HP500 | 34. Aztech (General Electric)  | 38. Hittman Grout               | 41. Aztech (General Electric)           | 47. LN Technologies Cement      |
| 3. Celetom             | 9. Safe-N-Dri         | 29. Petrosert      | 35. Aquaset I and II           | 39. Petrosert I and II          | 42. Oxidized Bitumen (ATI & Waste Chem) | 48. Stock Equipment Cement      |
| 4. Floor Dry/Supertine | 22. Opalex            | 30. Petrosert II   | 36. Bitumen (ATI & Waste Chem) | 40. Safe-T-Set                  | 43. Chem-Nuclear Cement                 | 49. Westinghouse-Hittman Cement |
| 5. Hi Dri              | 23. Solid-A-Sorb      | 31. Aquaset        | 37. Chem-Nuclear Cement        | 96. Other Solidification Media* | 44. Concrete (2500 psi)                 | 97. Other Stabilization Media*  |
| 20. Florco             | 24. Chemsil 30        | 32. Aquaset II     | 12. Concrete (Structural)      |                                 | 45. Dow Media (Vinyl Ester Styrene)     |                                 |
| 21. Florco X           | 25. Chemsil 50        | 33. Safe-T-Set     | 14. Delaware Custom Media      |                                 | 46. Envirostone (U.S. Gypsum Cement)    |                                 |
| 7. Instant Dri         | 26. Chemsil 3030      | 95. Other "orbent" | 11. Dow Media                  |                                 |   |                                 |
|                        | 27. Dicapril HP200    |                    | 15. Envirostone                |                                 |   |                                 |
|                        | 51. Dicalite Dicasorb |                    |                                |                                 |   |                                 |

**NOTE #3 - NRC Stability Class**  
S - Stable  
U - Unstable  
Code

**CONSIGNEE ORIGINAL COPY (MUST ACCOMPANY WASTE IN TRANSIT)**

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.



Secondary Analysis

CONTINUATION SHEET

GENERATOR NO.

GENERATOR NAME

AGENT/BROKER

US Ecology, Inc.  
a Division of Ecology Company

DR PROJECT SHEET  
This page describes PROPOSED waste  
If the page is not COMPLETED, waste  
transfer the activity to the next  
page

DATE  
PAGE

Table with multiple columns and rows, containing data for waste analysis. Columns include waste type, quantity, and other details. The table is mostly empty with some faint text visible in the cells.

WASTE 1: Waste description, transfer date, and other details.  
WASTE 2: Waste description, transfer date, and other details.  
WASTE 3: Waste description, transfer date, and other details.  
WASTE 4: Waste description, transfer date, and other details.  
WASTE 5: Waste description, transfer date, and other details.  
WASTE 6: Waste description, transfer date, and other details.  
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WASTE 48: Waste description, transfer date, and other details.  
WASTE 49: Waste description, transfer date, and other details.  
WASTE 50: Waste description, transfer date, and other details.



CONTINUATION SHEET

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| 97  |             |        |        |       |         |
| 98  |             |        |        |       |         |
| 99  |             |        |        |       |         |
| 100 |             |        |        |       |         |

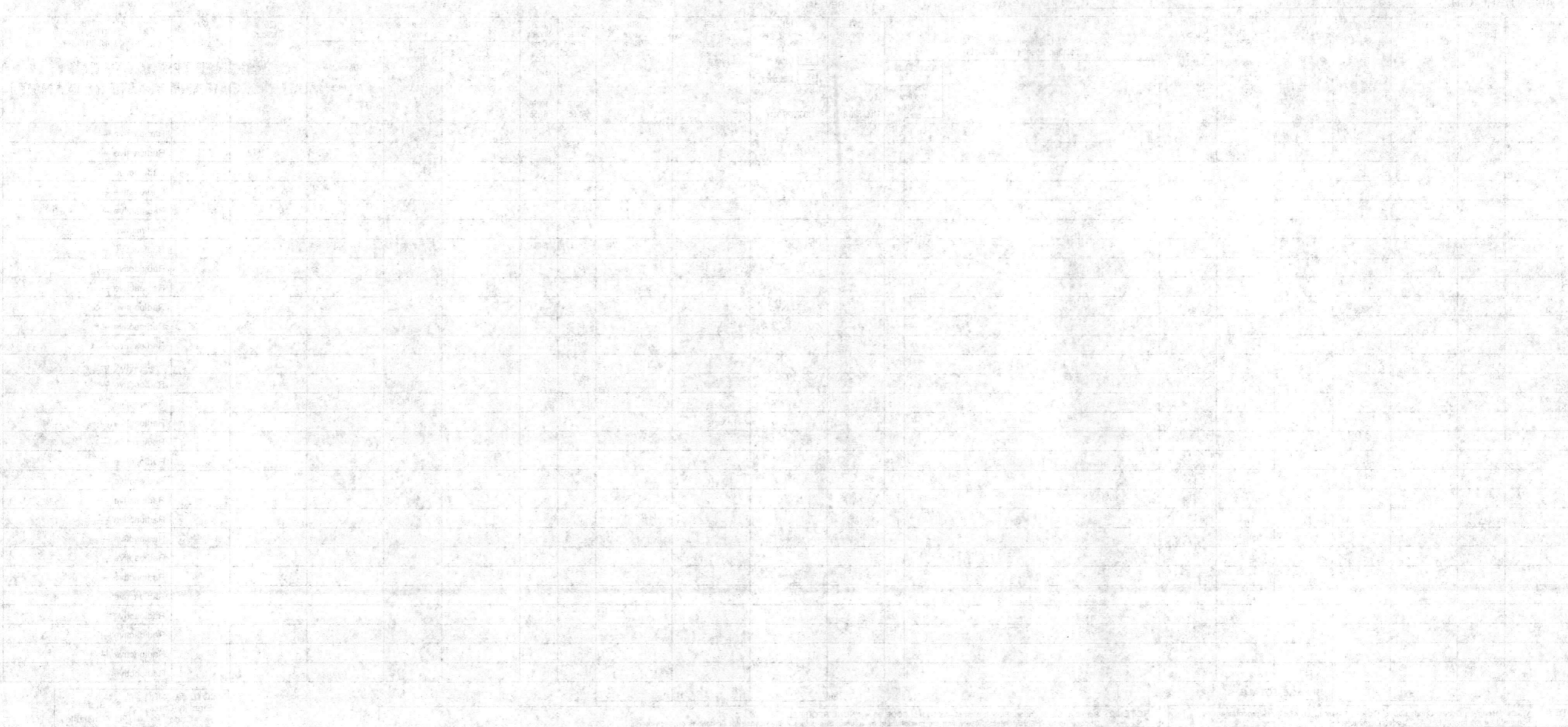


Handwritten marks on the left edge, including a vertical line and several groups of characters resembling 'M', 'L', 'E', and 'H'.

USE BY: \_\_\_\_\_  
CONTROL NO. \_\_\_\_\_

CONTINUATION SHEET

TOP MAP NO. \_\_\_\_\_  
DATE: \_\_\_\_\_



Handwritten marks on the right edge, including a vertical line and several groups of characters resembling 'M', 'L', 'E', and 'H'.



CONTINUATION SHEET

| No. | Description | Quantity | Unit | Amount |
|-----|-------------|----------|------|--------|
| 1   |             |          |      |        |
| 2   |             |          |      |        |
| 3   |             |          |      |        |
| 4   |             |          |      |        |
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| 58  |             |          |      |        |
| 59  |             |          |      |        |
| 60  |             |          |      |        |

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USEcology Inc. an American Ecology Company

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CONTINUATION SHEET

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MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with columns for Item No., Container Type, Volume, Weight, Physical Form, Waste Description, Sorbent/Solidification Media, Chemical Form/Chelating Agent, Radionuclide, Activity, Special Nuclear Material, Source Material, Waste Form Class, Stability Class, Radiation Levels (mR/HR), Transport Index, Fissile Class, and D.O.T. Label. Includes a 'PAGE TOTALS' row at the bottom of the table area.

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

- CODE (Solids)
20. Evaporator Bottoms
21. Compacted Dry Active Waste
22. Non-Compacted Dry Active Waste
23. Cartridge-type Filter Media
24. Non-Cartridge Filter Media
25. Activated Reactor Hardware
8. Dewatered Resins
9. Solidified Resins
2. Dry Solid
CODE (Treated Liquids)
3. Solidified Liquids
10. Sorbed Aqueous Liquid
11. Sorbed Non-Aqueous Liquid
12. Non-Aqueous Liquids in Vials in Sorbent
13. Aqueous Liquids in Vials in Sorbent
26. Solidified Chelates
27. Solidified Oil
CODE (Biological)
4. Biological (Non-Carcass Waste)
14. Animal Carcasses in Lime and Sorbent
15. Gas
99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

- CODE (Sorption)
2. Speedi Dri
3. Celotom
4. Floor Dry/ Superfine
5. Hi Dri
20. Florco
21. Florco X
7. Instant Dri
CODE (Sorption)
8. Safe-T-Sorb
9. Safe-N-Dri
22. Opalex
23. Solid-A-Sorb
24. Chemsil 30
25. Chemsil 50
26. Chemsil 3030
27. Dicaperl HP200
51. Dicalite Dicasorb
CODE (Sorption)
28. Dicaperl HP500
29. Petroset
30. Petroset II
31. Aquaset
32. Aquaset II
33. Safe-T-Set
95. Other "orbent"
CODE (Solidification)
34. Aztech (General Electric)
35. Aquaset I and II
36. Bitumen (ATI & Waste Chem)
37. Chem-Nuclear Cement
12. Concrete (Structural)
14. Delaware Custom Media
11. Dow Media
15. Envirostone
CODE (Solidification)
38. Hittman Grout
39. Petroset I and II
40. Safe-T-Set
96. Other Solidification Media\*
CODE (Stabilization)
41. Aztech (General Electric)
42. Oxidized Bitumen (ATI & Waste Chem)
43. Chem-Nuclear Cement
44. Concrete (2500 psi)
45. Dow Media (Vinyl Ester Styrene)
46. Envirostone (U.S. Gypsum Cement)

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

CARRIER COPY

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.







CONTINUATION SHEET

TABLE WITH 10+ COLUMNS AND MULTIPLE ROWS, FADING OUT FROM TOP TO BOTTOM. THE TABLE IS A GRID OF data with various columns and rows, typical of a technical drawing continuation sheet.

FROM DRAWING NO. 15200001  
THIS SHEET CONTAINS THE REMAINING PORTIONS OF THE DRAWING FROM DRAWING NO. 15200001

PAGE 02

NOTE TO USER: THIS SHEET IS A CONTINUATION OF THE DRAWING FROM DRAWING NO. 15200001. THE REMAINING PORTIONS OF THE DRAWING ARE ON THIS SHEET.

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN PARENTHESES ARE IN INCHES. DIMENSIONS ARE TO BE TAKEN TO THE CENTER OF THE DIMENSION LINE UNLESS OTHERWISE SPECIFIED.

ALL SURFACES UNLESS OTHERWISE SPECIFIED ARE TO BE MACHINED TO THE FOLLOWING FINISHES:

- FINISHES TO BE SPECIFIED BY SURFACE SYMBOLS.
- FINISHES TO BE SPECIFIED BY SURFACE SYMBOLS.
- FINISHES TO BE SPECIFIED BY SURFACE SYMBOLS.
- FINISHES TO BE SPECIFIED BY SURFACE SYMBOLS.
- FINISHES TO BE SPECIFIED BY SURFACE SYMBOLS.



1. The first step is to identify the problem.  
2. The second step is to define the objectives.  
3. The third step is to develop a plan.  
4. The fourth step is to implement the plan.  
5. The fifth step is to evaluate the results.

OPERATIONAL SHEET

| No. | Description | Quantity | Unit | Total |
|-----|-------------|----------|------|-------|
| 1   | Item A      | 10       | kg   | 100   |
| 2   | Item B      | 5        | kg   | 50    |
| 3   | Item C      | 2        | kg   | 20    |
| 4   | Item D      | 1        | kg   | 10    |
| 5   | Item E      | 1        | kg   | 10    |
| 6   | Item F      | 1        | kg   | 10    |
| 7   | Item G      | 1        | kg   | 10    |
| 8   | Item H      | 1        | kg   | 10    |
| 9   | Item I      | 1        | kg   | 10    |
| 10  | Item J      | 1        | kg   | 10    |
| 11  | Item K      | 1        | kg   | 10    |
| 12  | Item L      | 1        | kg   | 10    |
| 13  | Item M      | 1        | kg   | 10    |
| 14  | Item N      | 1        | kg   | 10    |
| 15  | Item O      | 1        | kg   | 10    |
| 16  | Item P      | 1        | kg   | 10    |
| 17  | Item Q      | 1        | kg   | 10    |
| 18  | Item R      | 1        | kg   | 10    |
| 19  | Item S      | 1        | kg   | 10    |
| 20  | Item T      | 1        | kg   | 10    |

OPERATIONAL SHEET  
1. The first step is to identify the problem.  
2. The second step is to define the objectives.  
3. The third step is to develop a plan.  
4. The fourth step is to implement the plan.  
5. The fifth step is to evaluate the results.

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PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.
CODE (Solids)
20. Evaporator Bottoms
21. Compacted Dry Active Waste
22. Non-Compacted Dry Active Waste
23. Cartridge-type Filter Media
24. Non-Cartridge Filter Media
25. Activated Reactor Hardware
8. Dewatered Resins
9. Solidified Resins
2. Dry Solid
CODE (Treated Liquids)
3. Solidified Liquids
10. Sorbed Aqueous Liquid
11. Sorbed Non-Aqueous Liquid
12. Non-Aqueous Liquids in Vials in Sorbent
13. Aqueous Liquids in Vials in Sorbent
26. Solidified Chelates
27. Solidified Oil
CODE (Biological)
4. Biological (Non-Carcass Waste)
14. Animal Carcasses in Lime and Sorbent
15. Gas
99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED"
Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media.
CODE (Sorption)
2. Speedi Dri
3. Celetom
4. Floor Dry/Superfine
5. Hi Dri
20. Florco
21. Florco X
7. Instant Dri
CODE (Sorption)
8. Safe-T-Sorb
9. Safe-N-Dri
22. Opalex
23. Solid-A-Sorb
24. Chemsil 30
25. Chemsil 50
26. Chemsil 3030
27. Dicapert HP200
51. Dicalite Dicasorb
CODE (Sorption)
28. Dicapert HP500
29. Petroset
30. Petroset II
31. Aquaset
32. Aquaset II
33. Safe-T-Set
95. Other Sorbent\*
CODE (Solidification)
34. Aztech (General Electric)
35. Aquaset I and II
36. Bitumen (ATI & Waste Chem)
37. Chem-Nuclear Cement
12. Concrete (Structural)
14. Delaware Custom Media
11. Dow Media
15. Envirostone
CODE (Solidification)
38. Hittman Grout
39. Petroset I and II
40. Safe-T-Set
96. Other Solidification Media\*
CODE (Stabilization)
41. Aztech (General Electric)
42. Oxidized Bitumen (ATI & Waste Chem)
43. Chem-Nuclear Cement
44. Concrete (2500 psi)
45. Dow Media (Vinyl Ester Styrene)
46. Envirostone (U.S. Gypsum Cement)
CODE (Stabilization)
47. LN Technologies Cement
48. Stock Equipment Cement
49. Westinghouse-Hittman Cement
97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class
S - Stable
U - Unstable
Code

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Rotary Forms Sales, Inc. [502] 491-4460













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MANIFEST # [ ]

PAGE [ ] OF [ ]

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CONTINUATION SHEET

AGENT/BROKER: [ ]

REV. 5/87

Main data table with columns for Item No., Container Type, Volume, Weight, Description, Chemical Form, Radionuclide, Activity, Special Nuclear Material, Source Material, Waste Form Class, Stability Class, Radiation Levels (mR/HR), Transport Index, Fissile Class, and D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

- CODE (Solids)
20. Evaporator Bottoms
21. Compacted Dry Active Waste
22. Non-Compacted Dry Active Waste
23. Cartridge-type Filter Media
24. Non-Cartridge Filter Media
25. Activated Reactor Hardware
9. Dewatered Resins
8. Solidified Resins
2. Dry Solid
CODE (Treated Liquids)
3. Solidified Liquids
10. Sorbed Aqueous Liquid
11. Sorbed Non-Aqueous Liquid
12. Non-Aqueous Liquids in Vials In Sorbent
13. Aqueous Liquids in Vials in Sorbent
26. Solidified Chelates
27. Solidified Oil
CODE (Biological)
4. Biological (Non-Carcass Waste)
14. Animal Carcasses in Lime and Sorbent
15. Gas
99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

- CODE (Sorption)
2. Speedi Dri
3. Celsion
4. Floor Dri/ Superfine
5. Hi Dri
20. Florco
21. Florco X
7. Instant Dri
CODE (Sorption)
8. Safe-T-Sorb
9. Safe-N-Dri
22. Opalex
23. Solid-A-Sorb
24. Chemsil 30
25. Chemsil 50
26. Chemsil 3030
27. Dicaperl HP200
51. Dicalite Dicasorb
CODE (Sorption)
28. Dicaperl HP500
29. Petroset
30. Petroset II
31. Aquaset
32. Aquaset II
33. Safe-T-Set
95. Other Sorbent\*
CODE (Solidification)
34. Aztech (General Electric)
35. Aquaset I and II
36. Bitumen (ATI & Waste Chem)
37. Chem-Nuclear Cement
12. Concrete (Structural)
14. Delaware Custom Media
11. Dow Media
15. Envirostone
CODE (Solidification)
38. Hitman Grout
39. Petroset I and II
40. Safe-T-Set
96. Other Solidification Media\*
CODE (Stabilization)
41. Aztech (General Electric)
42. Oxidized Bitumen (ATI & Waste Chem)
43. Chem-Nuclear Cement
44. Concrete (2500 psi)
45. Dow Media (Vinyl Ester Styrene)
46. Envirostone (U.S. Gypsum Cement)

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

CONSIGNEE ORIGINAL COPY (MUST ACCOMPANY WASTE IN TRANSIT)

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. [502] 491-4460



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**USEcology Nuclear**

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GENERATOR NAME: \_\_\_\_\_

# CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

| (9)<br>Item<br>No. | (10)<br>Container<br>Type | (11)<br>Container Volume<br>(Cu. Ft.) | (12)<br>Container Weight<br>(pounds) | (13)<br>Physical Form | (14)<br>WASTE<br>DESCRIPTION<br>(Limit 3)<br>(See Note #1) | (15)<br>SORBENT,<br>SOLIDIFICATION,<br>STABILIZATION<br>MEDIA<br>(Limit 3)<br>(See Note #2) | (16)<br>Chemical Form/<br>Chelating Agent (10CFR20.311)     |  | (17)<br>Radionuclide<br><br>(10CFR20.311) | (18)<br>Activity                |                                      | (19)<br>Special<br>Nuclear<br>Material<br>(Grams) | (20)<br>Source<br>Material<br>(Kilograms) | (21)<br>Waste<br>Form<br>Class<br><br>10CFR<br>61.55 | (22)<br>Stability<br>Class<br>(See<br>Note<br>#3)<br><br>10CFR<br>61.56 | Radiation Levels<br>mR/HR                |  |   | (26)<br>Transport<br>Index | (27)<br>Fissile<br>Class | (28)<br>D.O.T. Label<br>49CFR173.444 |                  |               |               |
|--------------------|---------------------------|---------------------------------------|--------------------------------------|-----------------------|--|---|---|--|---|---------------------------------|--------------------------------------|---|---|--|---|--|--|---|----------------------------|--------------------------|--------------------------------------|------------------|---------------|---------------|
|                    |                           |                                       |                                      |                       |  |   | Check Below<br>if < 0.1%<br>Chelating<br>Agent by<br>Weight |  |   | <input type="checkbox"/> Curies | <input type="checkbox"/> Millicuries |   |   |  |   | (23)<br>Disposal<br>Container<br>Surface | (24)<br>Reserved<br>for<br>USEcology<br>Use Only | (25)<br>Disposal<br>Container<br>At 1 Meter |                            |                          |                                      |                  |               |               |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  | Radioactive - |               |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      |                  |               | Radioactive - |
|                    |                           |                                       |                                      |                       |  |   |   |  |   |                                 |                                      |   |   |  |   |  |  |   |                            |                          |                                      | (29) PAGE TOTALS |               |               |

**NOTE #1 - Waste description Codes:** Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

|   |   |  |
|---|---|--|
| <b>CODE (Solids)</b><br>20. Evaporator Bottoms<br>21. Compacted Dry Active Waste<br>22. Non-Compacted Dry Active Waste<br>23. Cartridge-type Filter Media<br>24. Non-Cartridge Filter Media<br>25. Activated Reactor Hardware<br>26. Dewatered Resins<br>27. Solidified Resins<br>28. Dry Solid | <b>CODE (Treated Liquids)</b><br>3. Solidified Liquids<br>10. Sorbed Aqueous Liquid<br>11. Sorbed Non-Aqueous Liquid<br>12. Non-Aqueous Liquids in Vials in Sorbent<br>13. Aqueous Liquids in Vials in Sorbent<br>26. Solidified Chelates<br>27. Solidified Oil | <b>CODE (Biological)</b><br>4. Biological (Non-Carcass Waste)<br>14. Animal Carcasses in Lime and Sorbent<br>15. Gas<br>99. Other* |
|---|---|--|

**NOTE #2 - Sorption, Solidification, Stabilization Media Codes:** CODE 98 = "NONE REQUIRED"  
Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

|  |  |  |  |   |
|--|--|--|--|---|
| <b>CODE (Sorption)</b><br>2. Speedi Dri<br>3. Celetom<br>4. Floor Dri/<br>Superfine<br>5. Hi Dri<br>20. Florco<br>21. Florco X<br>7. Instant Dri | <b>CODE (Sorption)</b><br>8. Safe-T-Sorb<br>9. Safe-N-Dri<br>22. Opalex<br>23. Solid-A-Sorb<br>24. Chemsil 30<br>25. Chemsil 50<br>26. Chemsil 3030<br>27. Dicapril HP200<br>51. Dicalite Dicasorb | <b>CODE (Sorption)</b><br>28. Dicapril HP500<br>29. Petroset<br>30. Petroset II<br>31. Aquaset<br>32. Aquaset II<br>33. Safe-T-Set<br>95. Other "orbent" | <b>CODE (Solidification)</b><br>34. Aztech (General Electric) Waste Chem)<br>37. Chem-Nuclear Cement<br>12. Concrete (Structural)<br>14. Delaware Custom Media<br>11. Dow Media<br>15. Envirostone | <b>CODE (Solidification)</b><br>38. Hittman Grout<br>39. Petroset I and II<br>40. Safe-T-Set<br>96. Other Solidification Media* |
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**NOTE #3 - NRC Stability Class**  
S - Stable  
U - Unstable  
Code

**CONSIGNEE DUPLICATE COPY  
(MAIL TO US ECOLOGY'S CONSIGNED DISPOSAL SITE)**

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. (502) 491-4460











THE BOARD OF DIRECTORS  
OF THE COMPANY  
RESOLUTION NO. 100

| NO. | NAME | RES. | DATE | AMOUNT | CURR. | INT. | TOTAL |
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CONTINUATION SHEET

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ON ORDER PAGE ONLY  
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GENERATOR NO. [ ] - [ ] - [ ]

### USEcology Nuclear

USEcology Inc.  
an American Ecology Company

FOR BROKER USE ONLY:

Indicate **one** category for this page:

- This page describes PROCESSED waste  
 This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

## CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

| (9)<br>Item<br>No. | (10)<br>Container<br>Type | (11)<br>Container Volume<br>(Cu. Ft.) | (12)<br>Container Weight<br>(pounds) | (13)<br>Physical Form | (14)<br>WASTE<br>DESCRIPTION<br>(Limit 3)<br>(See Note #1) | (15)<br>SORBENT,<br>SOLIDIFICATION,<br>STABILIZATION<br>MEDIA<br>(Limit 3)<br>(See Note #2) | (16)<br>Chemical Form/<br>Chelating Agent (10CFR20.311)     |               | (17)<br>Radionuclide | (18)<br>Activity | (19)<br>Special<br>Nuclear<br>Material<br>(Grams) | (20)<br>Source<br>Material<br>(Kilograms) | (21)<br>Waste<br>Form<br>Class | (22)<br>Stability<br>Class<br>(See<br>Note<br>#3) | Radiation Levels<br>mR/HR                |  |   | (26)<br>Transport<br>Index | (27)<br>Fissile<br>Class | (28)<br>D.O.T. Label<br>49CFR173.444 |  |               |               |
|--------------------|---------------------------|---------------------------------------|--------------------------------------|-----------------------|--|---|---|---------------|----------------------|------------------|---|---|--------------------------------|---|--|--|---|----------------------------|--------------------------|--------------------------------------|--|---------------|---------------|
|                    |                           |                                       |                                      |                       |  |   | Check Below<br>if < 0.1%<br>Chelating<br>Agent by<br>Weight |               |                      |                  |   |   |                                |   | (23)<br>Disposal<br>Container<br>Surface | (24)<br>Reserved<br>for<br>USEcology<br>Use Only | (25)<br>Disposal<br>Container<br>At 1 Meter |                            |                          |                                      |  |               |               |
|                    |                           |                                       |                                      |                       |  |   |   | (10CFR20.311) | (10CFR20.311)        |                  |   |   | 10CFR<br>61.55                 | 10CFR<br>61.56                                    |  |  |   |                            |                          |                                      |  | Radioactive - |               |
|                    |                           |                                       |                                      |                       |  |   |   |               |                      |                  |   |   |                                |   |  |  |   |                            |                          |                                      |  | Radioactive - |               |
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**NOTE #1** - Waste description Codes: Choose up to **THREE**; Select those which are predominant by volume; Use the most **SPECIFIC CODE(S)** available.

|   |   |  |
|---|---|--|
| <b>CODE (Solids)</b><br>20. Evaporator Bottoms<br>21. Compacted Dry Active Waste<br>22. Non-Compacted Dry Active Waste<br>23. Cartridge-type Filter Media<br>24. Non-Cartridge Filter Media<br>25. Activated Reactor Hardware<br>26. Dewatered Resins<br>27. Solidified Resins<br>28. Dry Solid | <b>CODE (Treated Liquids)</b><br>3. Solidified Liquids<br>10. Sorbed Aqueous Liquid<br>11. Sorbed Non-Aqueous Liquid<br>12. Non-Aqueous Liquids in Vials in Sorbent<br>13. Aqueous Liquids in Vials in Sorbent<br>26. Solidified Chelates<br>27. Solidified Oil | <b>CODE (Biological)</b><br>4. Biological (Non-Carcass Waste)<br>14. Animal Carcasses in Lime and Sorbent<br>15. Gas<br>99. Other* |
|---|---|--|

**NOTE #2** - Sorption, Solidification, Stabilization Media Codes: **CODE 98** = "NONE REQUIRED" Choose up to **THREE**; Select those which are predominant by volume; See disposal site license for limitations on each media:

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| <b>CODE (Sorption)</b><br>2. Speedi Dri<br>3. Coletom<br>4. Floor Dry/Superfine<br>5. Hi Dri<br>20. Florco<br>21. Florco X<br>7. Instant Dri | <b>CODE (Sorption)</b><br>8. Safe-T-Sorb<br>9. Safe-N-Dri<br>22. Opalex<br>23. Solid-A-Sorb<br>24. Chemsil 30<br>25. Chemsil 50<br>26. Chemsil 3030<br>27. Dicapert HP200<br>51. Dicalite Dicasorb | <b>CODE (Sorption)</b><br>28. Dicapert HP500<br>29. Petrosert<br>30. Petrosert II<br>31. Aquaset<br>32. Aquaset II<br>33. Safe-T-Set<br>95. Other Sorbent* | <b>CODE (Solidification)</b><br>34. Aztech (General Electric)<br>35. Aquaset I and II<br>36. Bitumen (ATI & Waste Chem)<br>37. Chem-Nuclear Cement<br>12. Concrete (Structural)<br>14. Delaware Custom Media<br>11. Dow Media<br>15. Envirostone | <b>CODE (Solidification)</b><br>38. Hittman Grout<br>39. Petrosert I and II<br>40. Safe-T-Set<br>96. Other Solidification Media* | <b>CODE (Stabilization)</b><br>41. Aztech (General Electric) (ATI & Waste Chem)<br>43. Chem-Nuclear Cement<br>44. Concrete (2500 psi)<br>45. Dow Media (Vinyl Ester Styrene)<br>46. Envirostone (U.S. Gypsum Cement) | <b>CODE (Stabilization)</b><br>47. LN Technologies Cement<br>48. Stock Equipment Cement<br>49. Westinghouse-Hittman Cement<br>97. Other Stabilization Media* |
|--|--|--|--|--|--|--|

**NOTE #3** - NRC Stability Class Code  
S - Stable  
U - Unstable

CONSIGNEE ORIGINAL COPY  
(MUST ACCOMPANY WASTE IN TRANSIT)

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.



| Time  | Speed | Excitation | Field | Current | Power | Efficiency | Temperature | Remarks |
|-------|-------|------------|-------|---------|-------|------------|-------------|---------|
| 10:00 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:05 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:10 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:15 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:20 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:25 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:30 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:35 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:40 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:45 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:50 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 10:55 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:00 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:05 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:10 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:15 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:20 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:25 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:30 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:35 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:40 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:45 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:50 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 11:55 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |
| 12:00 | 1000  | 100        | 100   | 100     | 100   | 100        | 100         |         |



CONTINUATION SHEET

U.S. Geological Survey  
Washington, D.C. 20508

FOR DEPOSIT IN THE  
LANDS AND WATER RESOURCES  
DIVISION OF THE U.S. GEOLOGICAL SURVEY  
AND THE BUREAU OF LAND MANAGEMENT  
U.S. DEPARTMENT OF THE INTERIOR

| Section | Subsection | Block | Lot | Acres | Remarks |
|---------|------------|-------|-----|-------|---------|
| 14      | 1          | 1     | 1   | 1.00  |         |
| 14      | 1          | 2     | 1   | 1.00  |         |
| 14      | 1          | 3     | 1   | 1.00  |         |
| 14      | 1          | 4     | 1   | 1.00  |         |
| 14      | 1          | 5     | 1   | 1.00  |         |
| 14      | 1          | 6     | 1   | 1.00  |         |
| 14      | 1          | 7     | 1   | 1.00  |         |
| 14      | 1          | 8     | 1   | 1.00  |         |
| 14      | 1          | 9     | 1   | 1.00  |         |
| 14      | 1          | 10    | 1   | 1.00  |         |
| 14      | 1          | 11    | 1   | 1.00  |         |
| 14      | 1          | 12    | 1   | 1.00  |         |
| 14      | 1          | 13    | 1   | 1.00  |         |
| 14      | 1          | 14    | 1   | 1.00  |         |
| 14      | 1          | 15    | 1   | 1.00  |         |
| 14      | 1          | 16    | 1   | 1.00  |         |
| 14      | 1          | 17    | 1   | 1.00  |         |
| 14      | 1          | 18    | 1   | 1.00  |         |
| 14      | 1          | 19    | 1   | 1.00  |         |
| 14      | 1          | 20    | 1   | 1.00  |         |
| 14      | 1          | 21    | 1   | 1.00  |         |
| 14      | 1          | 22    | 1   | 1.00  |         |
| 14      | 1          | 23    | 1   | 1.00  |         |
| 14      | 1          | 24    | 1   | 1.00  |         |
| 14      | 1          | 25    | 1   | 1.00  |         |
| 14      | 1          | 26    | 1   | 1.00  |         |
| 14      | 1          | 27    | 1   | 1.00  |         |
| 14      | 1          | 28    | 1   | 1.00  |         |
| 14      | 1          | 29    | 1   | 1.00  |         |
| 14      | 1          | 30    | 1   | 1.00  |         |
| 14      | 1          | 31    | 1   | 1.00  |         |
| 14      | 1          | 32    | 1   | 1.00  |         |
| 14      | 1          | 33    | 1   | 1.00  |         |
| 14      | 1          | 34    | 1   | 1.00  |         |
| 14      | 1          | 35    | 1   | 1.00  |         |
| 14      | 1          | 36    | 1   | 1.00  |         |
| 14      | 1          | 37    | 1   | 1.00  |         |
| 14      | 1          | 38    | 1   | 1.00  |         |
| 14      | 1          | 39    | 1   | 1.00  |         |
| 14      | 1          | 40    | 1   | 1.00  |         |
| 14      | 1          | 41    | 1   | 1.00  |         |
| 14      | 1          | 42    | 1   | 1.00  |         |
| 14      | 1          | 43    | 1   | 1.00  |         |
| 14      | 1          | 44    | 1   | 1.00  |         |
| 14      | 1          | 45    | 1   | 1.00  |         |
| 14      | 1          | 46    | 1   | 1.00  |         |
| 14      | 1          | 47    | 1   | 1.00  |         |
| 14      | 1          | 48    | 1   | 1.00  |         |
| 14      | 1          | 49    | 1   | 1.00  |         |
| 14      | 1          | 50    | 1   | 1.00  |         |
| 14      | 1          | 51    | 1   | 1.00  |         |
| 14      | 1          | 52    | 1   | 1.00  |         |
| 14      | 1          | 53    | 1   | 1.00  |         |
| 14      | 1          | 54    | 1   | 1.00  |         |
| 14      | 1          | 55    | 1   | 1.00  |         |
| 14      | 1          | 56    | 1   | 1.00  |         |
| 14      | 1          | 57    | 1   | 1.00  |         |
| 14      | 1          | 58    | 1   | 1.00  |         |
| 14      | 1          | 59    | 1   | 1.00  |         |
| 14      | 1          | 60    | 1   | 1.00  |         |
| 14      | 1          | 61    | 1   | 1.00  |         |
| 14      | 1          | 62    | 1   | 1.00  |         |
| 14      | 1          | 63    | 1   | 1.00  |         |
| 14      | 1          | 64    | 1   | 1.00  |         |
| 14      | 1          | 65    | 1   | 1.00  |         |
| 14      | 1          | 66    | 1   | 1.00  |         |
| 14      | 1          | 67    | 1   | 1.00  |         |
| 14      | 1          | 68    | 1   | 1.00  |         |
| 14      | 1          | 69    | 1   | 1.00  |         |
| 14      | 1          | 70    | 1   | 1.00  |         |
| 14      | 1          | 71    | 1   | 1.00  |         |
| 14      | 1          | 72    | 1   | 1.00  |         |
| 14      | 1          | 73    | 1   | 1.00  |         |
| 14      | 1          | 74    | 1   | 1.00  |         |
| 14      | 1          | 75    | 1   | 1.00  |         |
| 14      | 1          | 76    | 1   | 1.00  |         |
| 14      | 1          | 77    | 1   | 1.00  |         |
| 14      | 1          | 78    | 1   | 1.00  |         |
| 14      | 1          | 79    | 1   | 1.00  |         |
| 14      | 1          | 80    | 1   | 1.00  |         |
| 14      | 1          | 81    | 1   | 1.00  |         |
| 14      | 1          | 82    | 1   | 1.00  |         |
| 14      | 1          | 83    | 1   | 1.00  |         |
| 14      | 1          | 84    | 1   | 1.00  |         |
| 14      | 1          | 85    | 1   | 1.00  |         |
| 14      | 1          | 86    | 1   | 1.00  |         |
| 14      | 1          | 87    | 1   | 1.00  |         |
| 14      | 1          | 88    | 1   | 1.00  |         |
| 14      | 1          | 89    | 1   | 1.00  |         |
| 14      | 1          | 90    | 1   | 1.00  |         |
| 14      | 1          | 91    | 1   | 1.00  |         |
| 14      | 1          | 92    | 1   | 1.00  |         |
| 14      | 1          | 93    | 1   | 1.00  |         |
| 14      | 1          | 94    | 1   | 1.00  |         |
| 14      | 1          | 95    | 1   | 1.00  |         |
| 14      | 1          | 96    | 1   | 1.00  |         |
| 14      | 1          | 97    | 1   | 1.00  |         |
| 14      | 1          | 98    | 1   | 1.00  |         |
| 14      | 1          | 99    | 1   | 1.00  |         |
| 14      | 1          | 100   | 1   | 1.00  |         |



Table with multiple columns and rows, containing faint text and numerical data. The table structure is complex with several columns and many rows of data points.

10

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GENERATOR NO. [ ] - [ ] - [ ] - [ ]

GENERATOR NAME: \_\_\_\_\_

AGENT/BROKER: \_\_\_\_\_

### USEcology Nuclear

USEcology Inc.  
an American Ecology Company

**FOR BROKER USE ONLY:**  
Indicate one category for this page:  
 This page describes PROCESSED waste  
 This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

## CONTINUATION SHEET

REV. 5/87

| (9)<br>Item<br>No. | (10)<br>Container<br>Type | (11)<br>Container<br>Volume<br>(Cu. Ft.) | (12)<br>Container<br>Weight<br>(pounds) | (13)<br>Physical<br>Form | (14)<br>WASTE<br>DESCRIPTION<br>(Limit 3)<br>(See Note #1) | (15)<br>SORBENT,<br>SOLIDIFICATION,<br>STABILIZATION<br>MEDIA<br>(Limit 3)<br>(See Note #2) | (16)<br>Chemical Form/<br>Chelating Agent (10CFR20.311) | (17)<br>Radionuclide |                  | (19)<br>Special<br>Nuclear<br>Material<br>(Grams) | (20)<br>Source<br>Material<br>(Kilograms) | (21)<br>Waste<br>Form<br>Class | (22)<br>Stability<br>Class<br>(See<br>Note<br>#3) | Radiation Levels<br>mR/HR                |   |   | (26)<br>Transport<br>Index | (27)<br>Fissile<br>Class | (28)<br>D.O.T. Label<br>49CFR173.444 |
|--------------------|---------------------------|--|---|--------------------------|--|---|---|----------------------|------------------|---|---|--------------------------------|---|--|---|---|----------------------------|--------------------------|--------------------------------------|
|                    |                           |  |   |                          |  |   |   | (18)<br>Activity     | (18)<br>Activity |   |   |                                |   | (23)<br>Disposal<br>Container<br>Surface | (24)<br>Reserved<br>for<br>US Ecology<br>Use Only | (25)<br>Disposal<br>Container<br>At 1 Meter |                            |                          |                                      |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
|                    |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          | Radioactive —                        |
| (29) PAGE TOTALS   |                           |  |   |                          |  |   |   |                      |                  |   |   |                                |   |  |   |   |                            |                          |                                      |

**NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.**

|   |   |  |  |  |  |   |  |   |   |
|---|---|--|--|--|--|---|--|---|---|
| <b>CODE (Solids)</b><br>20. Evaporator Bottoms<br>21. Compacted Dry Active Waste<br>22. Non-Compacted Dry Active Waste<br>23. Cartridge-type Filter Media<br>24. Non-Cartridge Filter Media<br>25. Activated Reactor Hardware<br>26. Dewatered Resins<br>27. Solidified Resins<br>28. Dry Solid | <b>CODE (Treated Liquids)</b><br>3. Solidified Liquids<br>10. Sorbed Aqueous Liquid<br>11. Sorbed Non-Aqueous Liquid<br>12. Non-Aqueous Liquids in Vials in Sorbent<br>13. Aqueous Liquids in Vials in Sorbent<br>26. Solidified Chelates<br>27. Solidified Oil | <b>CODE (Biological)</b><br>4. Biological<br>(Non-Carcass Waste)<br>14. Animal Carcasses in Lime and Sorbent | <b>CODE (Sorption)</b><br>2. Speedi Dri<br>3. Celatom<br>4. Floor Dri/<br>Superfine<br>5. Hi Dri<br>20. Florco<br>21. Florco X<br>7. Instant Dri | <b>CODE (Sorption)</b><br>8. Safe-T-Sorb<br>9. Safe-N-Dri<br>22. Opalex<br>23. Solid-A-Sorb<br>24. Chemsil 30<br>25. Chemsil 50<br>26. Chemsil 3030<br>27. Dicaperl HP200<br>51. Dicalite Dicasorb | <b>CODE (Sorption)</b><br>28. Dicaperl HP500<br>29. Petrosel<br>30. Petrosel II<br>31. Aquaset<br>32. Aquaset II<br>33. Safe-T-Set<br>95. Other "orbent" | <b>CODE (Solidification)</b><br>34. Aztech (General Electric)<br>35. Aquaset I and II<br>36. Bitumen (ATI &<br>Waste Chem)<br>37. Chem-Nuclear Cement<br>12. Concrete (Structural)<br>14. Delaware Custom Media<br>11. Dow Media<br>15. Envirostone | <b>CODE (Solidification)</b><br>38. Hitman Grout<br>39. Petrosel I and II<br>40. Safe-T-Set<br>96. Other Solidification Media* | <b>CODE (Stabilization)</b><br>41. Aztech (General Electric)<br>42. Oxidized Bitumen<br>(ATI & Waste Chem)<br>43. Chem-Nuclear Cement<br>44. Concrete (2500 psi)<br>45. Dow Media (Vinyl<br>Ester Styrene)<br>46. Envirostone (U.S.<br>Gypsum Cement) | <b>CODE (Stabilization)</b><br>47. LN Technologies Cement<br>48. Stock Equipment Cement<br>49. Wastinghouse-Hittman<br>Cement<br>97. Other Stabilization Media* |
|---|---|--|--|--|--|---|--|---|---|

**NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 - "NONE REQUIRED!" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:**

**NOTE #3 - NRC Stability Class Code**  
S - Stable  
U - Unstable

CARRIER COPY

Rotary Forms Sales, Inc. [502] 491-4460



AGENCY  
PROJECT NO.

ON BROKERAGE ONLY  
This is the responsibility of the broker  
This is the responsibility of the broker  
This is the responsibility of the broker

GENERATOR NO. 1  
GENERATOR NAME  
CONTINUATION SHEET  
GENERATOR NO. 2  
GENERATOR NAME

| NO. | DESCRIPTION | QTY | UNIT | AMOUNT | DATE | REMARKS |
|-----|-------------|-----|------|--------|------|---------|
| 1   | ...         | ... | ...  | ...    | ...  | ...     |
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CONTINUATION SHEET

Table with approximately 15 columns and multiple rows. The content is heavily obscured by noise and bleed-through from the reverse side of the page.

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AMOUNTS  
PAGE

FOR PROXY USE ONLY  
This is one copy of this page  
to the date of the PROXY BOARD  
to the date of the PROXY BOARD

CONTINUATION SHEET

GENERATOR NO.  
GENERATOR NAME  
APPROVED

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NOTE TO VOTERS  
If you are a voter in the  
State of California

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to the date of the PROXY BOARD

CONTINUATION SHEET

GENERATOR NO.  
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APPROVED



CONTINUOUS SHEET

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FOR THE DIRECTOR OF THE BUREAU OF REVENUE  
WASHINGTON, D. C.

GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc. an American Ecology Company

FOR BROKER USE ONLY:

Indicate one category for this page:

- This page describes PROCESSED waste
 This page describes COLLECTED waste

MANIFEST # [ ]

PAGE [ ] OF [ ]

GENERATOR NAME: [ ]

CONTINUATION SHEET

AGENT/BROKER: [ ]

REV. 5/87

Main data table with columns (9) through (28) including Item No., Container Type, Volume, Weight, Physical Form, Waste Description, Sorbent Media, Chemical Form, Radionuclide, Activity, Special Nuclear Material, Source Material, Waste Form Class, Stability Class, Radiation Levels, Transport Index, Fissile Class, and D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

- CODE (Solids) 20. Evaporator Bottoms, 21. Compacted Dry Active Waste, 22. Non-Compacted Dry Active Waste, 23. Cartridge-type Filter Media, 24. Non-Cartridge Filter Media, 25. Activated Reactor Hardware, 8. Dewatered Resins, 9. Solidified Resins, 2. Dry Solid
CODE (Treated Liquids) 3. Solidified Liquids, 10. Sorbed Aqueous Liquid, 11. Sorbed Non-Aqueous Liquid, 12. Non-Aqueous Liquids in Vials in Sorbent, 13. Aqueous Liquids in Vials in Sorbent, 26. Solidified Chelates, 27. Solidified Oil
CODE (Biological) 4. Biological (Non-Carcass Waste), 14. Animal Carcasses in Lime and Sorbent, 15. Gas, 99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 - "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

- CODE (Sorption) 2. Speedi Dri, 3. Celetom, 4. Floor Dry/Superfine, 5. Hi Dri, 20. Florco, 21. Florco X, 7. Instant Dri
CODE (Sorption) 8. Safe-T-Sorb, 9. Safe-N-Dri, 22. Opalex, 23. Solid-A-Sorb, 24. Chemsil 30, 25. Chemsil 50, 26. Chemsil 3030, 27. Dicaprel HP200, 51. Dicalite Dicasorb
CODE (Sorption) 28. Dicaprel HP500, 29. Petroset, 30. Petroset II, 31. Aquaset, 32. Aquaset II, 33. Safe-T-Set, 95. Other "orbent"

- CODE (Solidification) 34. Aztech (General Electric) Waste Chem), 35. Aquaset I and II, 36. Bitumen (ATI & Waste Chem), 37. Chem-Nuclear Cement, 12. Concrete (Structural), 14. Delaware Custom Media, 11. Dow Media, 15. Envirostone
CODE (Solidification) 38. Hittman Grout, 39. Petroset I and II, 40. Safe-T-Set, 96. Other Solidification Media\*

- CODE (Stabilization) 41. Aztech (General Electric) (ATI & Waste Chem), 42. Oxidized Bitumen (ATI & Waste Chem), 43. Chem-Nuclear Cement, 44. Concrete (2500 psi), 45. Dow Media (Vinyl Ester Styrene), 46. Envirostone (U.S. Gypsum Cement)

- CODE (Stabilization) 47. LN Technologies Cement, 48. Stock Equipment Cement, 49. Wastehouse-Hittman Cement, 97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

CONSIGNEE TRIPLICATE COPY (MUST ACCOMPANY WASTE IN TRANSIT)

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. [502] 491-4460



FIELD OF VISION  
The field of vision of the eye is the area of space which can be seen at any one time when the eye is directed towards a particular point in space. It is determined by the position of the eye and the shape of the cornea and lens. The field of vision is larger when the eye is directed towards a point in the center of the field and smaller when it is directed towards a point on the periphery. The field of vision is also affected by the refractive error of the eye. Myopia (nearsightedness) results in a smaller field of vision than normal, while hyperopia (farsightedness) results in a larger field of vision than normal. Astigmatism can also affect the field of vision, depending on the orientation of the astigmatism. The field of vision is an important factor in many visual tasks, such as driving, reading, and working with machinery. A larger field of vision allows a person to see more of their surroundings at once, which is useful for detecting potential hazards or obstacles. A smaller field of vision can be a disadvantage in these situations, as it may prevent a person from seeing something important until it is too late.

| Field of Vision | Distance | Direction  | Angle | Area                | Notes                     |
|-----------------|----------|------------|-------|---------------------|---------------------------|
| Normal          | 6m       | Horizontal | 180°  | 3.14 m <sup>2</sup> |                           |
| Normal          | 6m       | Vertical   | 180°  | 3.14 m <sup>2</sup> |                           |
| Normal          | 6m       | Diagonal   | 180°  | 3.14 m <sup>2</sup> |                           |
| Myopia          | 6m       | Horizontal | 180°  | 3.14 m <sup>2</sup> | Reduced field of vision   |
| Myopia          | 6m       | Vertical   | 180°  | 3.14 m <sup>2</sup> | Reduced field of vision   |
| Myopia          | 6m       | Diagonal   | 180°  | 3.14 m <sup>2</sup> | Reduced field of vision   |
| Hyperopia       | 6m       | Horizontal | 180°  | 3.14 m <sup>2</sup> | Increased field of vision |
| Hyperopia       | 6m       | Vertical   | 180°  | 3.14 m <sup>2</sup> | Increased field of vision |
| Hyperopia       | 6m       | Diagonal   | 180°  | 3.14 m <sup>2</sup> | Increased field of vision |
| Astigmatism     | 6m       | Horizontal | 180°  | 3.14 m <sup>2</sup> | Distorted field of vision |
| Astigmatism     | 6m       | Vertical   | 180°  | 3.14 m <sup>2</sup> | Distorted field of vision |
| Astigmatism     | 6m       | Diagonal   | 180°  | 3.14 m <sup>2</sup> | Distorted field of vision |

The field of vision is an important factor in many visual tasks, such as driving, reading, and working with machinery. A larger field of vision allows a person to see more of their surroundings at once, which is useful for detecting potential hazards or obstacles. A smaller field of vision can be a disadvantage in these situations, as it may prevent a person from seeing something important until it is too late.



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GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc. an American Ecology Company

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- This page describes PROCESSED waste
 This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with 16 main columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/ Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

- CODE (Solids) 20. Evaporator Bottoms, 21. Compacted Dry Active Waste, 22. Non-Compacted Dry Active Waste, 23. Cartridge-type Filter Media, 24. Non-Cartridge Filter Media, 25. Activated Reactor Hardware, 8. Dewatered Resins, 9. Solidified Resins, 2. Dry Solid
CODE (Treated Liquids) 3. Solidified Liquids, 10. Sorbed Aqueous Liquid, 11. Sorbed Non-Aqueous Liquid, 12. Non-Aqueous Liquids in Vials in Sorbent, 13. Aqueous Liquids in Vials in Sorbent, 26. Solidified Chelates, 27. Solidified Oil
CODE (Biological) 4. Biological (Non-Carcass Waste), 14. Animal Carcasses in Lime and Sorbent, 15. Gas, 99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 - "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

- CODE (Sorption) 2. Speedi Dri, 3. Celestom, 4. Floor Dry/Superfine, 5. Hi Dri, 20. Florco, 21. Florco X, 7. Instant Dri
CODE (Sorption) 8. Safe-T-Sorb, 9. Safe-N-Dri, 22. Opalex, 23. Solid-A-Sorb, 24. Chemsil 30, 25. Chemsil 50, 26. Chemsil 3030, 27. Dicaprel HP200, 51. Dicalite Dicasorb
CODE (Sorption) 28. Dicaprel HP500, 29. Petroset, 30. Petroset II, 31. Aquaset, 32. Aquaset II, 33. Safe-T-Set, 95. Other "orbent"
CODE (Solidification) 34. Aztech (General Electric), 35. Aquaset I and II, 36. Bitumen (ATI & Waste Chem), 37. Chem-Nuclear Cement, 12. Concrete (Structural), 14. Delaware Custom Media, 11. Dow Media, 15. Envirostone
CODE (Solidification) 38. Hitman Grout, 39. Petroset I and II, 40. Safe-T-Set, 96. Other Solidification Media\*
CODE (Stabilization) 41. Aztech (General Electric), 42. Oxidized Bitumen (ATI & Waste Chem), 43. Chem-Nuclear Cement, 44. Concrete (2500 psi), 45. Dow Media (Vinyl Ester Styrene), 46. Envirostone (U.S. Gypsum Cement)
CODE (Stabilization) 47. LN Technologies Cement, 48. Stock Equipment Cement, 49. Westinghouse-Hittman Cement, 97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class S - Stable Code U - Unstable

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CONTINUATION SHEET

Main data table with multiple columns and rows, containing various numerical and text entries.

MANIFEST  
PAGE 3 OF 3

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UNITED STATES CUSTOMS AND BORDER PROTECTION  
OFFICE OF THE INSPECTOR GENERAL  
WASHINGTON, DC 20543  
FORM 302 (REV. 11-80)

GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc. an American Ecology Company

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GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with columns (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

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CODE (Sorption) 28. Dicapril HP500, 29. Petroset, 30. Petroset II, 31. Aquaset, 32. Aquaset II, 33. Safe-T-Set, 95. Other Sorbent\*
CODE (Solidification) 34. Aztech (General Electric), 35. Aquaset I and II, 36. Bitumen (ATI & Waste Chem), 37. Chem-Nuclear Cement, 12. Concrete (Structural), 14. Delaware Custom Media, 11. Dow Media, 15. Envirostone
CODE (Solidification) 38. Hittman Grout, 39. Petroset I and II, 40. Safe-T-Set, 96. Other Solidification Media\*
CODE (Stabilization) 41. Aztech (General Electric), 42. Oxidized Bitumen (ATI & Waste Chem), 43. Chem-Nuclear Cement, 44. Concrete (2500 psi), 45. Dow Media (Vinyl Ester Styrene), 46. Envirostone (U.S. Gypsum Cement)
CODE (Stabilization) 47. LN Technologies Cement, 48. Stock Equipment Cement, 49. Westinghouse-Hittman Cement, 97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

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\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.



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GENERATOR NO. [ ] - [ ] - [ ]

USEcology Nuclear

USEcology Inc. an American Ecology Company

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MANIFEST # \_\_\_\_\_ PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

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REV. 5/87

Table with 18 columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available. CODE (Solids), CODE (Treated Liquids), CODE (Biological)

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media: CODE (Sorption), CODE (Solidification), CODE (Stabilization)

NOTE #3 - NRC Stability Class Code S - Stable U - Unstable

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\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

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WATER RESOURCES DIVISION

GEOGRAPHIC INFORMATION SYSTEMS SECTION

WASHINGTON, D.C. 20506

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BY: \_\_\_\_\_

PROJECT: \_\_\_\_\_

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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 GEOGRAPHIC INFORMATION SYSTEMS SECTION  
 WASHINGTON, D.C. 20506

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CONTINUATION SHEET

| No. | Name | Address | City | State | Zip |
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GENERATOR NO.  -  -

**USEcology Nuclear**

USEcology Inc.  
an American Ecology Company

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MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

**CONTINUATION SHEET**

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

| (9)<br>Item<br>No. | (10)<br>Container<br>Type | (11)<br>Container<br>Volume<br>(Gals. FL) | (12)<br>Container<br>Weight<br>(pounds) | (13)<br>Physical<br>Form | (14)<br>WASTE<br>DESCRIPTION<br>(Limit 3)<br>(See Note #1) | (15)<br>SORBENT,<br>SOLIDIFICATION,<br>STABILIZATION<br>MEDIA<br>(Limit 3)<br>(See Note #2) | (16)<br>Chemical Form/<br>Chelating Agent (10CFR20.311)<br><br><small>Check Below<br/>if &lt; 0.1%<br/>Chelating<br/>Agent by<br/>Weight</small> | (17)<br>Radionuclide<br><br>(10CFR20.311) | (18)<br>Activity<br><br><input type="checkbox"/> Curies<br><input type="checkbox"/> Millicuries | (19)<br>Special<br>Nuclear<br>Material<br>(Grams) | (20)<br>Source<br>Material<br>(Kilograms) | (21)<br>Waste<br>Form<br>Class<br><br>10CFR<br>61.55 | (22)<br>Stability<br>Class<br>(See<br>Note<br>#3)<br><br>10CFR<br>61.56 | Radiation Levels<br>mR/HR                |   |   | (26)<br>Transport<br>Index | (27)<br>Fissile<br>Class | (28)<br>D.O.T. Label<br>49CFR173.444 |
|--------------------|---------------------------|---|---|--------------------------|--|---|--|---|---|---|---|--|---|--|---|---|----------------------------|--------------------------|--------------------------------------|
|                    |                           |   |   |                          |  |   |  |   |   |   |   |  |   | (23)<br>Disposal<br>Container<br>Surface | (24)<br>Reserved<br>for<br>US Ecology<br>Use Only | (25)<br>Disposal<br>Container<br>At 1 Meter |                            |                          |                                      |
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**NOTE #1** - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

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| <b>CODE (Solids)</b><br>20. Evaporator Bottoms<br>21. Compacted Dry Active Waste<br>22. Non-Compacted Dry Active Waste<br>23. Cartridge-type Filter Media<br>24. Non-Cartridge Filter Media<br>25. Activated Reactor Hardware<br>8. Dewatered Resins<br>9. Solidified Resins<br>2. Dry Solid | <b>CODE (Treated Liquids)</b><br>3. Solidified Liquids<br>10. Sorbed Aqueous Liquid<br>11. Sorbed Non-Aqueous Liquid<br>12. Non-Aqueous Liquids in Vials in Sorbent<br>13. Aqueous Liquids in Vials in Sorbent<br>26. Solidified Chelates<br>27. Solidified Oil | <b>CODE (Biological)</b><br>4. Biological (Non-Carcass Waste)<br>14. Animal Carcasses in Lime and Sorbent<br>15. Gas<br>99. Other* |
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**NOTE #2** - Sorption, Solidification, Stabilization Media Codes: **CODE 98** - "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

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|---|--|--|--|---|--|--|
| <b>CODE (Sorption)</b><br>2. Speedri<br>3. Celetom<br>4. Floor Dry/Superfine<br>5. Hi Dri<br>20. Florco<br>21. Florco X<br>7. Instant Dri | <b>CODE (Sorption)</b><br>8. Safe-T-Sorb<br>9. Safe-N-Dri<br>22. Opalex<br>23. Solid-A-Sorb<br>24. Chemsil 30<br>25. Chemsil 50<br>26. Chemsil 3030<br>27. Dicapril HP200<br>51. Dicalite Dicasorb | <b>CODE (Sorption)</b><br>28. Dicapril HP500<br>29. Petroset<br>30. Petroset II<br>31. Aquaset<br>32. Aquaset II<br>33. Safe-T-Set<br>95. Other Sorbent* | <b>CODE (Solidification)</b><br>34. Aztech (General Electric)<br>35. Aquaset I and II<br>36. Bitumen (ATI & Waste Chem)<br>37. Chem-Nuclear Cement<br>12. Concrete (Structural)<br>14. Delaware Custom Media<br>11. Dow Media<br>15. Envirostone | <b>CODE (Solidification)</b><br>38. Hittman Grout<br>39. Petroset I and II<br>40. Safe-T-Set<br>96. Other Solidification Media* | <b>CODE (Stabilization)</b><br>41. Aztech (General Electric)<br>42. Oxidized Bitumen (ATI & Waste Chem)<br>43. Chem-Nuclear Cement<br>44. Concrete (2500 psi)<br>45. Dow Media (Vinyl Ester Styrene)<br>46. Envirostone (U.S. Gypsum Cement) | <b>CODE (Stabilization)</b><br>47. LN Technologies Cement<br>48. Stock Equipment Cement<br>49. Westinghouse-Hittman Cement<br>97. Other Stabilization Media* |
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**NOTE #3** - NRC  
Stability Class      S - Stable  
Code                      U - Unstable

**CONSIGNEE TRIPLICATE COPY  
(MUST ACCOMPANY WASTE IN TRANSIT)**

\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.

Rotary Forms Sales, Inc. [502] 491-4460

COMBINATION SHEET

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USEcology Nuclear

USEcology Inc. an American Ecology Company

FOR BROKER USE ONLY:

Indicate one category for this page:

This page describes PROCESSED waste

This page describes COLLECTED waste

MANIFEST # \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_

GENERATOR NAME: \_\_\_\_\_

CONTINUATION SHEET

AGENT/BROKER: \_\_\_\_\_

REV. 5/87

Table with columns: (9) Item No., (10) Container Type, (11) Container Volume, (12) Container Weight, (13) Physical Form, (14) WASTE DESCRIPTION, (15) SORBENT, SOLIDIFICATION, STABILIZATION MEDIA, (16) Chemical Form/ Chelating Agent, (17) Radionuclide, (18) Activity, (19) Special Nuclear Material, (20) Source Material, (21) Waste Form Class, (22) Stability Class, Radiation Levels (23-25), (26) Transport Index, (27) Fissile Class, (28) D.O.T. Label.

(29) PAGE TOTALS

NOTE #1 - Waste description Codes: Choose up to THREE; Select those which are predominant by volume; Use the most SPECIFIC Code(s) available.

- CODE (Solids) 20. Evaporator Bottoms, 21. Compacted Dry Active Waste, 22. Non-Compacted Dry Active Waste, 23. Cartridge-type Filter Media, 24. Non-Cartridge Filter Media, 25. Activated Reactor Hardware, 8. Dewatered Resins, 9. Solidified Resins, 2. Dry Solid, CODE (Treated Liquids) 3. Solidified Liquids, 10. Sorbed Aqueous Liquid, 11. Sorbed Non-Aqueous Liquid, 12. Non-Aqueous Liquids in Vials in Sorbent, 13. Aqueous Liquids in Vials in Sorbent, 26. Solidified Chelates, 27. Solidified Oil, CODE (Biological) 4. Biological (Non-Carcass Waste), 14. Animal Carcasses in Lime and Sorbent, 15. Gas, 99. Other\*

NOTE #2 - Sorption, Solidification, Stabilization Media Codes: CODE 98 = "NONE REQUIRED" Choose up to THREE; Select those which are predominant by volume; See disposal site license for limitations on each media:

- CODE (Sorption) 2. Speedi Dri, 3. Celeton, 4. Floor Dry/ Superline, 5. Hi Dri, 20. Florco, 21. Florco X, 7. Instant Dri, CODE (Sorption) 8. Safe-T-Sorb, 9. Safe-N-Dri, 22. Opalex, 23. Solid-A-Sorb, 24. Chemsil 30, 25. Chemsil 50, 26. Chemsil 3030, 27. Dicapri HP200, 51. Dicalite Dicasorb, CODE (Sorption) 28. Dicapri HP500, 29. Petroset, 30. Petroset II, 31. Aquaset, 32. Aquaset II, 33. Safe-T-Set, 95. Other Sorbent\*, CODE (Solidification) 34. Aztech (General Electric), 35. Aquaset I and II, 36. Bitumen (ATI & Waste Chem), 37. Chem-Nuclear Cement, 12. Concrete (Structural), 14. Delaware Custom Media, 11. Dow Media, 15. Envirostone, CODE (Solidification) 38. Hittman Grout, 39. Petroset I and II, 40. Safe-T-Set, 96. Other Solidification Media\*, CODE (Stabilization) 41. Aztech (General Electric), 42. Oxidized Bitumen (ATI & Waste Chem), 43. Chem-Nuclear Cement, 44. Concrete (2500 psi), 45. Dow Media (Vinyl Ester Styrene), 46. Envirostone (U.S. Gypsum Cement), CODE (Stabilization) 47. LN Technologies Cement, 48. Stock Equipment Cement, 49. Westinghouse-Hittman Cement, 97. Other Stabilization Media\*

NOTE #3 - NRC Stability Class S - Stable, U - Unstable

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\* ANY USE OF "OTHER" AS A DESCRIPTION MUST INCLUDE A WRITTEN AND SIGNED EXPLANATION ATTACHED TO THIS MANIFEST.



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FOR PROPER USE ONLY  
Indicate one category, and indicate  
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