

FB 94



DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY AIR DEFENSE ARTILLERY CENTER AND FORT BLISS
FORT BLISS, TEXAS 79916-0058



February 28, 1994

ENTERED

REPLY TO
ATTENTION OF

Directorate of
Environment

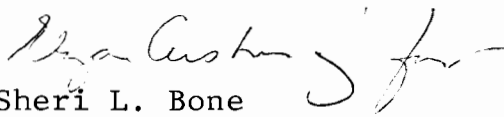
New Mexico Environmental Dept
Hazardous Radioactive
Materials Bureau
P.O. Box 26110
Santa Fe, New Mexico 87502-6110

Dear Sir:

Enclosed is the Hazardous Waste Bi-Annual summary for Fort Bliss for the years 1992 and 1993 for the State of New Mexico. The items represented in the summary include what is picked up by our Safety Kleen representative. However, other hazardous waste produced at our New Mexico range camps is transported over roads within the military reservation, to our Treatment Storage and Disposal facility in Texas. This waste is not listed in today's transmittal.

If you have any further questions, please contact Mr. Daniel V. Duran, this Directorate at (915) 568-6989/ or 568-7930.

Sincerely,


Sheri L. Bone
Acting Director of Environment

Enclosure

March 1st 1994
v.m.v.

Received
2/14/94
415 94
Dm

OMB#: 2050-0024 Expires 8/31/96

4/12/94
✓

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: USAADACENFB
ATZC-DOE-M

EPA ID NO: N1M4 213 720 101



U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM IC

IDENTIFICATION AND CERTIFICATION

INSTRUCTIONS: Read the detailed instructions beginning on page 9 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I Site name and location address. Complete A through H. Check the box in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 10.

A. EPA ID No. Same as label or → _____

B. County Dona Ana and Otero County

C. Site/company name Same as label or → _____

D. Has the site name associated with this EPA ID changed since 1991? 1 Yes 2 No

E. Street name and number. If not applicable, enter industrial park, building name, or other physical location description. Same as label or → _____ 79916

F. City, town, village, etc. Same as label or → _____

G. State Same as label _____

H. Zip Code Same as label _____

Sec. II Mailing address of site. Instruction page 10.

A. Is the mailing address the same as the location address? 1 Yes (SKIP TO SEC. III) 2 No (GO TO BOX B)

B. Number and street name of mailing address Bldg 515B, ATZC-DOE-M ✓

C. City, town, village, etc. Fort Bliss, ✓

D. State TX ✓

E. Zip Code 79916-0048 ✓

Sec. III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 10.

A. Please print: Last Name BONE First name SHERI M.I. L. ✓

B. Title Acting Dir of Environment ✓

C. Telephone 915-568-1041 ✓
Extension _____

Sec. IV "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last Name CUSHING First name ELZA M.I. (NAME) ✓

B. Title ACTING MULTIMEDIA DIV CF.

C. Signature Elza Cushing for

D. Date of signature 02 28 94 ✓
MO. DAY YR.

Ms. Sheri L. Bone

Sec.V - Generator Status

EPA ID NO. N M 4 2 1 3 7 2 0 1 0 1

A. 1993 RCRA generator status
Instruction page 10.
(CHECK ONE BOX BELOW)

- 1 LQG SKIP TO SEC. VI
- 2 SQG
- 3 CESQG
- 4 Non generator (Continue to Box B)

B. Reason for not generating
Page 12.
(CHECK ALL THAT APPLY)

- 1 Never generated
- 2 Out of business
- 3 Only excluded or delisted waste
- 4 Only non-hazardous waste
- 5 Periodic or occasional generator
- 6 Waste minimization activity
- 7 Other (SPECIFY COMMENTS IN BOX BELOW)

Sec.VI - On-Site Waste Management Status

A. Storage subject to RCRA permitting requirements Page 13.
1

B. Treatment, disposal, or recycling subject to RCRA permitting requirements Page 13.
1

C. RCRA-exempt treatment, disposal, or recycling Page 13.
1

Sec.VII - Waste Minimization Activity during 1992 or 1993

A. Did this site begin or expand a source reduction activity during 1992 or 1993? Page 14.

- 1 Yes
- 2 No

B. Did this site begin or expand a recycling activity during 1992 or 1993? Page 15.

- 1 Yes
- 2 No

C. Did this site systematically investigate opportunities for source reduction or recycling during 1992 or 1993? Page 15.

- 1 Yes
- 2 No

D. Did any of the factors listed below delay or limit this site's ability to initiate new or additional source reduction activities in 1992 or 1993? Page 15
(CHECK YES OR NO FOR EACH ITEM)

- | Yes | No | |
|----------------------------|---------------------------------------|--|
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | a. Insufficient capital to install new source reduction equipment or implement new source reduction practices |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on source reduction techniques applicable to the specific production processes |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | c. Source reduction is not economically feasible: cost savings in waste management or production will not recover the capital investment |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | d. Concern that product quality may decline as a result of source reduction |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | e. Technical limitations of the production processes |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | f. Permitting burdens |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | g. Source reduction previously implemented - additional reduction does not appear to be technically feasible |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | h. Source reduction previously implemented - additional reduction does not appear to be economically feasible |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | i. Source reduction previously implemented - additional reduction does not appear to be feasible due to permitting requirements |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | j. Other (SPECIFY COMMENTS IN BOX BELOW) |

E. Did any of the factors listed below delay or limit the site's ability to initiate new or additional on-site or off-site recycling activities during 1992 or 1993? Page 15.
(CHECK YES OR NO FOR EACH ITEM)

- | Yes | No | | Yes | No | |
|----------------------------|---------------------------------------|---|---------------------------------------|---------------------------------------|--|
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | a. Insufficient capital to install new recycling equipment or implement new recycling practice | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | g. Technical limitations of production processes inhibit shipments off-site for recycling |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on recycling techniques applicable to this site's specific production process | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | h. Technical limitations of production processes inhibit on-site recycling |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | c. Recycling is not economically feasible: cost savings in waste management will not recover the capital investment | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | i. Permitting burdens inhibit recycling |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | d. Concern that product quality may decline as a result of recycling | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | j. Lack of permitted off-site recycling facilities |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | e. Requirements to manifest wastes inhibit shipments of off-site for recycling | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | k. Unable to identify a market for recycled materials |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | f. Financial liability provisions inhibit shipments off-site for recycling | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | l. Recycling previously implemented - additional recycling does not appear to be technically feasible |
| | | | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | m. Recycling previously implemented - additional recycling does not appear to be economically feasible |
| | | | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | n. Recycling previously implemented - additional recycling does not appear to be feasible due to permitting requirements |
| | | | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | o. Other (SPECIFY COMMENTS IN BOX BELOW) |

Comments:

See original 7/12/93

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: USAADACENFB

EPA ID NO: N M 4 2 1 3 7 2 0 1 0 1



U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I	A. Waste description - Instruction page 18. Waste combustible liquid N.O.S. Petroleum Naphtha ✓				
	B. EPA hazardous waste code Page 19. <u>D 0 0 1</u> <u>D 0 3 9</u> <u>D 0 1 8</u>		C. State hazardous waste code Page 19. _____		
D. SIC code Page 19. <u>7 5 4 9</u>	E. Origin code System Page 19 Type <u>M</u>	F. Source code Page 20. <u>A 1 9</u>	G. Point of measurement Page 20. <u>2</u>	H. Form code Page 20. <u>B 6 0 3</u>	I. RCRA - radioactive mixed Page 20. <u>2</u>

Sec. II	A. Quantity generated in 1992 Instruction Page 21. <u>1 2 8 9 8 . 0</u>	B. Quantity generated in 1993 Page 21. <u>8 4 3 . 0</u>	C. UOM Page 21. <u>5</u> <u>6</u> <u>7</u> <u>0</u> <input checked="" type="checkbox"/> 1 lbs/gal <input type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
	ON-SITE PROCESS SYSTEM 1 On-site process system type Page 22. <u>M</u>		ON-SITE PROCESS SYSTEM 2 On-site process system type Page 22. <u>M</u>		Quantity treated, disposed, or recycled on site in 1993 _____

Sec. III	A. Was any of this waste shipped off-site in 1993 Instruction page 23. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
	Site 1	B. EPA ID No. of facility waste was shipped to Page 23. <u>I L D 9 8 4 9 0 8 2 0 2</u>	C. System type shipped to Page 23. <u>M 1 4 1</u>	D. Off-site availability code Page 23. <u>8</u>	E. Total quantity shipped in 1993 Page 23. <u>8 4 3 . 0</u>
	Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <u>M</u>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1993 Page 23. _____

Sec. IV	A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)				
	B. Activity Page 24. <u>W</u> <u>W</u> <u>W</u> <u>W</u>	C. Other effects Page 24. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1993 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1993 source reduction quantity Page 26. _____

Comments: Sec 1, A. The petroleum naphtha is stored by Safety Kleen in El Paso, then sent out for recycling. ✓