

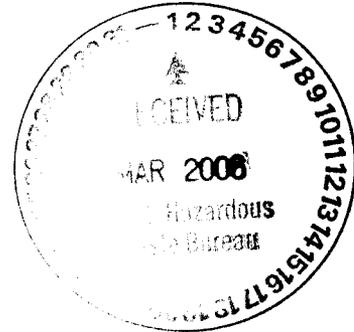
GIANT

Giant Refining Company
Route 3, Box 7
Gallup, NM 87301

February 28, 2006

Mr. James Valdez
Management Analyst
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505-6303

RE: 2005 Biennial Generators Report
Giant Industries, Inc, Ciniza Refinery
EPA ID No. NMD000333211



Dear Mr. Valdez:

Ciniza Refinery has prepared the 2005 Biennial Generators Report. We have enclosed a paper copy and an electronic copy on disc. Please feel free to contact me at (505) 722-3227 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Jim Lieb". The signature is written in a cursive style and is positioned above the typed name.

Jim Lieb
Environmental Engineer
Giant Industries - Ciniza Refinery

Cc: w/attachments
Ed Rios, General Manager
Ed Riege, Environmental Superintendent
David Kirby, Giant Industries Arizona, Inc.

| | | | |
|--|---|--------------------------------|---|
| <p>MAIL THE COMPLETED FORM TO: The Appropriate EPA Regional or State Office</p> | <p>United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM</p> | | |
| <p>1. Reason for Submittal and Status of Information Supplied (see instructions on page 9)</p> <p>MARK ALL BOX(ES) THAT APPLY</p> | <p>A. Reason for Submittal:</p> <p><input type="checkbox"/> To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities).</p> <p><input checked="" type="checkbox"/> To provide subsequent notification (to update site identification information).</p> <p><input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application.</p> <p><input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____).</p> <p><input checked="" type="checkbox"/> As a component of the Hazardous Waste Report.</p> | | |
| <p>2. Site EPA ID Number (see instructions on page 10)</p> | <p>EPA ID Number: NMD000333211</p> | | |
| <p>3. Site Name (see instructions on page 10)</p> | <p>Name: GIANT REFINING CO. - CINIZA REFINERY</p> | | |
| <p>4. Site Location Information (see instructions on page 10)</p> | <p>Street Address: I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW MEXICO</p> | | |
| | <p>City, Town, or Village: JAMESTOWN</p> | <p>State: NM</p> | |
| | <p>County Name: MCKINLEY</p> | <p>Zip Code: 87347-</p> | |
| <p>5. Site Land Type (see instructions on page 10)</p> | <p>Site Land Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> | | |
| <p>6. North American Industry Classification System (NAICS) Code(s) for the Site (see instructions on page 10)</p> | <p>A. 324110</p> | <p>B.</p> | |
| | <p>C.</p> | <p>D.</p> | |
| <p>7. Site Mailing Address (see instructions on page 11)</p> | <p>Street or P.O. Box: I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW MEXICO</p> | | |
| | <p>City, Town, or Village: JAMESTOWN</p> | | <p>State: NM</p> |
| | <p>Country:</p> | | <p>Zip Code: 87347-</p> |
| <p>8. Site Contact Person (see instructions on page 11)</p> | <p>First Name: ED</p> | <p>MI:</p> | <p>Last Name: RIEGE</p> |
| | <p>Phone Number: (505) 722-3217 Extension:</p> | | <p>Email: eriege@giant.com</p> |
| <p>9. Legal Owner and Operator of the Site (see instructions on pages 11 and 12)</p> | <p>A. Name of Site's Operator: GIANT REFINING CO. - CINIZA REFINERY</p> | | <p>Date Became Operator (mm/dd/yyyy): 01/01/1982</p> |
| | <p>Operator Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> | | |
| | <p>B. Name of Site's Legal Owner: GIANT INDUSTRIES ARIZONA, INC.</p> | | <p>Date Became Owner (mm/dd/yyyy): 01/01/1982</p> |
| | <p>Owner Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> | | |

| | |
|---|--|
| 9. Legal Owner (Continued) Address | Street or P.O. Box: 23733 N. SCOTTSDALE ROAD |
| | City, Town, or Village: SCOTTSDALE |
| | State: AZ Zip Code: 85255- Country: |

10. Type of Regulated Waste Activity
 Mark 'X' in the appropriate boxes. Mark "Yes" or "No" for each choice. (See instructions on pages 13 to 16)

A. Hazardous Waste Activities
 Complete all parts for Items 1 through 6.

For Items 2 through 6, check all that apply:

- 1. Generator of Hazardous Waste**
 If "Yes" choose only one of the following - a,b, or c.
- a. LQG: Greater than 1,000 kg/mo (2,200 lbs.) of non-acute hazardous waste; or
 - b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs.) of non-acute hazardous waste; or
 - c. CESQG: Less than 100 kg/mo of non-acute hazardous waste

- 2. Transporter of Hazardous Waste**
- 3. Treater, Storer, or Disposer of Hazardous Waste (at your site)** Note: A hazardous waste permit is required for this activity
- 4. Recycler of Hazardous Waste (at your site)**
 Note: A hazardous waste permit may be required for this activity.

5. Exempt Boiler and/or Industrial Furnace

- a. Small Quantity On-site Burner Exemption
- b. Smelting, Melting, Refining Furnace Exemption

In addition, indicate other generator activities (check all that apply)

- d. United States Importer of Hazardous Waste
- e. Mixed Waste (hazardous and radioactive) Generator

6. Underground Injection Control

B. Universal Waste Activities

1. Large Quantity Handler of Universal Waste (accumulate 5,000 KG or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste generated and/or accumulated at your site. (check all boxes that apply)

| | <u>Generated</u> | <u>Accumulated</u> |
|----------------|--------------------------|--------------------------|
| a. Batteries | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Pesticides | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Thermostats | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Lamps | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other _____ | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Other _____ | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Other _____ | <input type="checkbox"/> | <input type="checkbox"/> |

2. Destination Facility for Universal Waste
 Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities - Mark all boxes that apply

- 1. Used Oil Transporter**
 If "Yes", mark each that applies.
- a. Transporter
 - b. Transfer Facility
- 2. Used Oil Processor and/or Re-refiner -**
 If "Yes", mark each that applies.
- a. Processor
 - b. Re-refiner
- 3. Off-Specification Used Oil Burner**
- 4. Used Oil Fuel Marketer**
 If "Yes", mark each that applies.
- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
 - b. Marketer Who First Claims the Used Oil Meets the Specifications

11. Description of Hazardous Wastes (see instructions on page 17)

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

| | | | | | | |
|------|------|------|------|------|------|------|
| D001 | D002 | D007 | D009 | D018 | F003 | F005 |
| F037 | K050 | K169 | K171 | | | |
| | | | | | | |
| | | | | | | |
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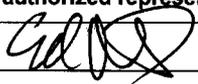
B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes. Please list the waste codes of the State-regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.

| | | | | | | |
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12. Comments (see instructions on page 17)

eriege@giant.com

13. Certification. 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 for submitting false information, including the possibility of fine and imprisonment for knowing violations. (see instructions on page 17)

| Signature of owner, operator, or an authorized representative | Name and Official Title (type or print) | D. Date Signed (mm-dd-yyyy) |
|---|---|-----------------------------|
|  | ED RIOS GENERAL MANAGER | 02/28/2006 |
| | | |
| | | |
| | | |
| | | |



FORM OI

OFF-SITE IDENTIFICATION

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
EXIT 39 - 17 MILES EAST OF GALLUP, NEW MEXICO
JAMESTOWN NM 87347

EPA ID NO: **NMD000333211**

| | | |
|---|---|---|
| Form 1 | A. EPA ID No. of off-site installation or transporter NMD002208627 | B. Name of off-site installation or transporter RINCHEM COMPANY, INC |
| C. Handler Type N Generator Y Transporter Y TSDR | | D. Address of off-site installation Street 6133 EDITH BLVD. NE City ALBUQUERQE State NM Zip 8710-7 |

| | | |
|---|---|---|
| Form 2 | A. EPA ID No. of off-site installation or transporter OKD987097151 | B. Name of off-site installation or transporter TRICAT INC |
| C. Handler Type n Generator N Transporter Y TSDR | | D. Address of off-site installation Street City MCALESTER State OK Zip - |

| | | |
|---|---|---|
| Form 5 | A. EPA ID No. of off-site installation or transporter TXD106829963 | B. Name of off-site installation or transporter EURECAT US INCORPORATED |
| C. Handler Type N Generator N Transporter Y TSDR | | D. Address of off-site installation Street 13100 BAY PARK ROAD City PASADENA State TX Zip 77505- |

| | | |
|---|---|--|
| Form 6 | A. EPA ID No. of off-site installation or transporter OKD981588791 | B. Name of off-site installation or transporter TRIAD TRANSPORT |
| C. Handler Type N Generator Y Transporter N TSDR | | D. Address of off-site installation Street City State Zip - |



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

| | | | |
|---|---|---|--|
| Sec. 1 | A. Waste Description FLAMMABLE ADDITIVE FROM LAB CONTAINING XYLENE AND TOLUENE | | |
| B. EPA Hazardous Waste Code D001 F003 F005 | | C. State Hazardous Waste Code | |
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W219 | F. Quantity Generated in 2005 88.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | | |
|------------------------------------|--|------------------------------------|--|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|---|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 88.00 |

| | |
|-----------------|------------------------------|
| Comments | ADDITIVE THAT HAS SOLIDIFIED |
|-----------------|------------------------------|



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: NMD000333211

| | | | |
|---|---|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE ANTISTATIC ADDITIVE FROM LAB CONTAINING TOLUENE AND ISOPROPYL ALCOHOL | | |
| B. EPA Hazardous Waste Code D001 | | C. State Hazardous Waste Code | |
| D. Source Code G19 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2005 324.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|------------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 324.00 |

Comments G19- DISCARDING OUT OF DATE ADDITIVE, UNUSED CHEMICAL



U.S. ENVIRONMENTAL
PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: NMD000333211

| | | | |
|---|---|--|--|
| Sec. 1 | A. Waste Description CORROSIVE ACIDS FROM LAB, LABPACK CONTAINING SULFURIC, PHOSPHORIC, NITRIC, HYDROCHLORIC, PERCHLORIC, AND ACETIC ACIDS; CUPROUS CHLORIDE | | |
| B. EPA Hazardous Waste Code D001 D002 | | C. State Hazardous Waste Code | |
| D. Source Code G19 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2005 117.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | | |
|------------------------------------|--|------------------------------------|--|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 117.00 |

Comments DISCARDING OUT-OF-DATE UNUSED CHEMICALS FROM LAB



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347
EPA ID NO: **NMD000333211**

| | |
|--------|---|
| Sec. 1 | A. Waste Description OUT OF DATE ANILINE FROM LAB WHICH IS LISTED |
|--------|---|

| | |
|--|-------------------------------|
| B. EPA Hazardous Waste Code U012 | C. State Hazardous Waste Code |
|--|-------------------------------|

| | | | |
|--|-----------------------------|---|--|
| D. Source Code G11 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2005 43.00 | G. UOM 1 Density 0.00 lb./gal. |
|--|-----------------------------|---|--|

| | |
|--------|---|
| Sec. 2 | Was any of this waste managed on-site? No |
|--------|---|

| | |
|--|--|
| ON-SITE PROCESS SYSTEM 1 | ON-SITE PROCESS SYSTEM 2 |
| On-site process system type Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | |
|--------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes |
|--------|--|

| | | | |
|--------------------|---|--|---|
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 43.00 |
|--------------------|---|--|---|

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347
EPA ID NO: **NMD000333211**

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description FLAMMABLE PETROLEUM ADDITIVE CONTAINING XYLENE FROM SPILL CLEANUP AT TRUCK LOADING RACK | | |
| B. EPA Hazardous Waste Code D001 D018 | | C. State Hazardous Waste Code | |
| D. Source Code G32 Management Method code for Source code G25 | E. Form Code W609 | F. Quantity Generated in 2005 45.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|-----------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|--|--|---|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 45.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

| | | | |
|---|---|--|---|
| Sec. 1 | A. Waste Description GLYCOL CHARACTERISTIC FOR BENZENE FROM TRUCK RACK VAPOR RECOVERY UNIT | | |
| B. EPA Hazardous Waste Code D018 | | C. State Hazardous Waste Code | |
| D. Source Code G21 Management Method code for Source code G25 | E. Form Code W219 | F. Quantity Generated in 2005 3,160.00 | G. UOM 1 Density lb./gal. 0.00 |

| | | | |
|------------------------------------|--|------------------------------------|--|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 3,160.00 |

| | | | |
|-----------------|--|--|--|
| Comments | | | |
|-----------------|--|--|--|



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

| | | | |
|--|---|--|---|
| Sec. 1 | A. Waste Description REFINING SLUDGE FROM HEAT EXCHANGER BUNDLE CLEANING, LISTED WASTE | | |
| B. EPA Hazardous Waste Code K050 | | C. State Hazardous Waste Code | |
| D. Source Code G13 Management Method code for Source code G25 | E. Form Code W603 | F. Quantity Generated in 2005 165.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|-----------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 165.00 |

| | | | |
|----------|--|--|--|
| Comments | | | |
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U.S. ENVIRONMENTAL
PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: NMD000333211

| | | | |
|---|---|--|--|
| Sec. 1 | A. Waste Description SOIL CONTAMINATED WITH GASOLINE ADDITIVE CONTAINING XYLENE AT RR LOADING RACK | | |
| B. EPA Hazardous Waste Code F003 | | C. State Hazardous Waste Code | |
| D. Source Code G32 Management Method code for Source code G25 | E. Form Code W409 | F. Quantity Generated in 2005 346.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|------------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 346.00 |

Comments



U.S. ENVIRONMENTAL
PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE DIESEL AND KEROSENE CONTAINING RED DYE FROM TANK FARM | | |
| B. EPA Hazardous Waste Code D001 | | C. State Hazardous Waste Code | |
| D. Source Code G08 Management Method code for Source code G25 | E. Form Code W219 | F. Quantity Generated in 2005 3,873.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | | |
|-----------------------------|---|-----------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 3,873.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347
EPA ID NO: **NMD000333211**

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description SLUDGE FROM OIL/WATER SEPARATOR AT OIL REFINERY | | |
| B. EPA Hazardous Waste Code F037 | | C. State Hazardous Waste Code | |
| D. Source Code G13 Management Method code for Source code G25 | E. Form Code W603 | F. Quantity Generated in 2005 20,628.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|---|---|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 On-site process system type | | ON-SITE PROCESS SYSTEM 2 On-site process system type |
| Quantity treated, disposed, or recycled on-site in 2005 | | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|--|--|---|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 20,628.00 |

Comments



U.S. ENVIRONMENTAL
PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347
EPA ID NO: **NMD000333211**

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description SEDIMENT FROM CRUDE OIL TANK CONTAINING CHROMIUM AND SOIL | | |
| B. EPA Hazardous Waste Code K169 D007 | | C. State Hazardous Waste Code | |
| D. Source Code G14 Management Method code for Source code G25 | E. Form Code W603 | F. Quantity Generated in 2005 9,224.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|---|---|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 On-site process system type | | ON-SITE PROCESS SYSTEM 2 On-site process system type |
| Quantity treated, disposed, or recycled on-site in 2005 | | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 9,224.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

| | | | |
|---|---|--|--|
| Sec. 1 | A. Waste Description IGNITABLE CLEAN OUT OF SEDIMENT AND SCALE CONTAINING CHROMIUM AND BENZENE FROM NHT VESSEL | | |
| B. EPA Hazardous Waste Code D007 D018 | | C. State Hazardous Waste Code | |
| D. Source Code G14 Management Method code for Source code G25 | E. Form Code W307 | F. Quantity Generated in 2005 5,481.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | | |
|------------------------------------|--|------------------------------------|--|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 5,481.00 |

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| Comments |
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U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: NMD000333211

| | | | |
|---|---|---|---|
| Sec. 1 | A. Waste Description IGNITABLE AND TOXIC SPENT HYDROTREATING CATALYST CONTAINING BENZENE | | |
| B. EPA Hazardous Waste Code D018 K171 | | C. State Hazardous Waste Code | |
| D. Source Code G08 Management Method code for Source code G25 | E. Form Code W319 | F. Quantity Generated in 2005 82,446.00 | G. UOM 1 Density lb./gal. 0.00 |

| | | |
|------------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|---------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2005 |
| 1 | TXD106829963 | H039 | 26,400.00 |
| 2 | OKD987097151 | H039 | 51,180.00 |
| 3 | NMD002208627 | H141 | 4,866.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW JAMESTOWN, NM 87347
EPA ID NO: NMD000333211

| | | | |
|---|--|--|---|
| Sec. 1 | A. Waste Description IGNITABLE /TOXIC SEDIMENT CONTAINING TOLUENE FROM HYDROTREATING TRAP | | |
| B. EPA Hazardous Waste Code F005 | | C. State Hazardous Waste Code | |
| D. Source Code G08 Management Method code for Source code G25 | E. Form Code W319 | F. Quantity Generated in 2005 2,671.00 | G. UOM 1 Density lb./gal. 0.00 |

| | | |
|------------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 2,671.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

SITE NAME
GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW JAMESTOWN, NM 87347
EPA ID NO: NMD000333211

| | | | |
|---|--|--|---|
| Sec. 1 | A. Waste Description IGNITABLE/TOXIC SLUDGE/SCALE CONTAINING TOLUENE FROM A TEMPORARY FRAC TANK | | |
| B. EPA Hazardous Waste Code F005 | | C. State Hazardous Waste Code | |
| D. Source Code G14 Management Method code for Source code G25 | E. Form Code W307 | F. Quantity Generated in 2005 576.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | |
|------------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? No | |
| ON-SITE PROCESS SYSTEM 1 | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 576.00 |

Comments



U.S. ENVIRONMENTAL PROTECTION AGENCY
2005 Hazardous Waste Report

SITE NAME

GIANT REFINING CO. - CINIZA REFINERY
I-40, EXIT 39 - 17 MILES EAST OF GALLUP, NEW
JAMESTOWN, NM 87347

EPA ID NO: **NMD000333211**

**FORM
GM**

**WASTE GENERATION
AND MANAGEMENT**

| | | | |
|---|---|--|---|
| Sec. 1 | A. Waste Description IGNITABLE/TOXIC PETROLEUM TANK SCALE CONTAINING BENZENE AND MERCURY | | |
| B. EPA Hazardous Waste Code D009 F003 F005 | | C. State Hazardous Waste Code | |
| D. Source Code G14 Management Method code for Source code G25 | E. Form Code W307 | F. Quantity Generated in 2005 1,299.00 | G. UOM 1 Density 0.00 lb./gal. |

| | | | |
|-----------------------------|---|-----------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? No | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 | On-site process system type | Quantity treated, disposed, or recycled on-site in 2005 |

| | | | |
|--------------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2005 for treatment, disposal, or recycling? Yes | | |
| Site # 1 | B. EPA ID No. of facility to which waste was shipped NMD002208627 | C. Off-site Management Method code shipped to H141 | D. Total quantity shipped in 2005 1,299.00 |

| | | | |
|----------|--|--|--|
| Comments | | | |
|----------|--|--|--|