

**United States Environmental Protection Agency**  
**Region VI**  
**POLLUTION REPORT**

**Date:** Friday, March 22, 2002  
**From:** Gary Moore  
  
**To:** Site File, U.S. EPA Region 6

**Subject:** Final Polrep  
R&H Oil Company, Inc.  
403 Somerset Road, San Antonio, TX  
Latitude: 29.3722030  
Longitude: -98.5376080

<b>POLREP No.:</b>	6	<b>Site #:</b>	06FR
<b>Reporting Period:</b>		<b>D.O. #:</b>	
<b>Start Date:</b>	8/13/2001	<b>Response Authority:</b>	CERCLA
<b>Mob Date:</b>	8/13/2001	<b>Response Type:</b>	Time-Critical
<b>Demob Date:</b>	10/10/2001	<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>	3/22/2002	<b>Incident Category:</b>	Removal Action
<b>CERCLIS ID #:</b>	TXD057577579	<b>Contract #</b>	
<b>RCRIS ID #:</b>	TXD057577579		

#### **Site Description**

The R&H Oil Company, Inc. Site (hereinafter the "Site") is an abandoned used oil processing facility. The facility ceased operation in approximately 1992. The property has been used for various petroleum refining and used oil processing operations since approximately 1934. This Site and the adjacent Tropicana Energy Company, Inc. (hereinafter known as "Tropicana") Site have some common historical owner/operator(s) and as such may also share in a portion of the environmental contamination located on the two sites. The Site consists of 28 Aboveground Storage Tanks (ASTs), extensive refining equipment and piping, separator, sump, and other drums and containers. The key problem areas of the Site include containerized used oil, used oil sludge, corrosive liquids, used oil contaminated water; miscellaneous containerized materials; visible soil contamination; and, asbestos containing materials (ACM) on tanks, piping, equipment, and within buildings. In addition, ground water contamination located on the Tropicana Site is believed to be associated with current and historical spills from operations located on these two Sites.

#### **Current Activities**

As of October 10, EPA and its contractors have completed the removal action. The EPA completed the planned removal actions described below. In addition, the EPA demolished an on-site storage shed to address contamination on wood floors and the soils beneath the flooring. The EPA also conducted minor restoration activities which included grading and seeding the soils. The EPA is currently in the process of completing review of cost information for the purpose of closing out the removal action.

#### **Planned Removal Actions**

The planned removal activities for the Site included the removal/disposal of ACM; removal/disposal of materials in tanks, piping, equipment and other miscellaneous containers; demolition of tanks, piping, and equipment; and, removal/disposal of visibly contaminated soils.

#### **Next Steps**

The completion of the final removal closeout of this project.

#### **Key Issues**

The removal action that was conducted on this Site did not address the extensive subsurface soil contamination or the groundwater contamination associated with this Site. This Site and the Tropicana Site were proposed to the NPL in June 2001 for the purpose of conducting a Remedial Investigation /Feasibility Study (RI/FS) and if necessary a Remedial Action (RA). The EPA is continuing its search for Potentially Responsible Parties (PRPs) to conduct those necessary actions.

#### **Estimated Costs \***

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	Budgeted	Total To Date	Remaining	% Remaining
<b>Extramural Costs</b>				
ERRS - Cleanup Contractor	\$771,463.00	\$444,527.00	\$326,936.00	42.38%
START Contractor	\$138,714.00	\$32,979.00	\$105,735.00	76.23%
BERST Contractor	\$15,000.00	\$6,365.00	\$8,635.00	57.57%
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	\$925,177.00	\$483,871.00	\$441,306.00	47.70%

\* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

### Disposition of Wastes

Waste Stream	Quantity	Manifest #	Disposal Facility
Oily Debris	120 cubic yards		Waste Management: Covell Gardens Landfill 8611 Covell Road San Antonio, TX 78252 Disposition: Landfill
Asbestos Containing Material	30 cubic yards		Waste Management: Covell Gardens Landfill 8611 Covell Road San Antonio, TX 78252 Disposition: Landfill
Oily Soils	1396 cubic yards		Waste Management: Covell Gardens Landfill 8611 Covell Road San Antonio, TX 78252 Disposition: Landfill
Used Oil	5198 gallons		Philip Services Corporation Chemical Reclamation Services 405 Powell Avalon, TX 76623 TXD046844700 Disposition: Fuel Blending
Oily Water with High Solids	29294 gallons		Philip Services Corporation Chemical Reclamation Services 405 Powell Avalon, TX 76623 TXD046844700 Disposition: Lean Water Incineration
Oily Water	26104 gallon		Vopak Industrial Services 2759 Battleground Road Deer Park, TX 77536 TXD097673149 Disposition: Biological Treatment
Used Oil	9963 gallons		Rineco 1007 Vulcan Road - Haskell Benton, AR 72015 ARD981057870

			Disposition: Fuel Blending
Oily Water	7374 gallons		Rineco 1007 Vulcan Road - Haskell Benton, AR 72015 ARD981057870 Disposition: Fuel Blending
Scrap Steel	586.97 tons		Monterrey Iron and Steel 2300 Frio City Road San Antonio, TX 78226 Disposition: Scrap Metal Recycling

[response.epa.gov/RandH](http://response.epa.gov/RandH)

POLREP #6 Last Updated 6/15/2011