

Winston, Kathy

From: Winston, Kathy
Sent: Wednesday, April 8, 2015 9:20 AM
To: 'emiranda@wpcorp.net'
Subject: Inspection at World Petroleum on December 22, 2014
Attachments: final inspection_report.pdf

The purpose of this email is to acknowledge return to compliance from the Department's inspection on December 22, 2014 at the above mentioned facility. Attached please find the final report for that inspection. Please feel free to contact me if you have any questions concerning this inspection or any other compliance issue. Thank you for your cooperation in this matter.

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**Florida Department of
Environmental Protection
Hazardous Waste Inspection Report**

FACILITY INFORMATION:

Facility Name: World Petroleum Corp

On-Site Inspection Start Date: 12/22/2014

On-Site Inspection End Date: 12/22/2014

ME ID#: 50795

EPA ID#: FLD980709075

Facility Street Address: 3650 SW 47th Ave, Davie, Florida 33314

Contact Mailing Address: 3701 SW 47th Ave Ste 101, Davie, Florida 33314

County Name: Broward

Contact Phone: (954) 327-0724

NOTIFIED AS:

CESQG (<100 kg/month)

Transporter

Used Oil

INSPECTION TYPE:

Routine Inspection for CESQG (<100 kg/month) facility

Routine Inspection for Hazardous Waste Transporter facility

Routine Inspection for Universal Waste Transporter facility

Routine Inspection for Used Oil Processor facility

Routine Inspection for Used Oil Marketer facility

Routine Inspection for Used Oil Transporter facility

Routine Inspection for Used Oil Transfer Facility

INSPECTION PARTICIPANTS:

Principal Inspector: Kathy R. Winston, Inspector

Other Participants: Maddie Gierczak, Environmental Specialist; Phillip Pierre-Louis, General Manager

LATITUDE / LONGITUDE: Lat 26° 4' 34.1948" / Long 80° 12' 33.0274"

SIC CODE: 2992 - Manufacturing - lubricating oils and greases

TYPE OF OWNERSHIP: Private

Introduction:

World Petroleum Corp. (WPC) is a permitted Used Oil Processor, permit number 0054228-HO-005, expiration date October 21, 2018. WPC is also a registered used oil transporter, used oil transfer facility, used oil marketer, used oil filter processor, used oil filter transporter, used oil filter transfer facility, a hazardous waste transporter and a Small Quantity Handler and transporter of Universal Waste. The facility is situated on a one acre site in an industrial area and is serviced by city water and a portable toilet. The facility is completely surrounded by security fencing and concrete block walls and consists of a tank farm inside secondary containment, used oil filter and oily solid waste storage, designated areas for empty container storage, parking for the facility's fleet, a small trailer office and another small trailer used for minor repairs. The facility has been in operation at this site since 1985, has 20 employees, and came under new ownership approximately six years ago.

Compliance History -

The last two inspections of this facility were performed on November 8, 2011 and January 29,

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2013, respectively. In both cases, only minor violations were observed and the facility returned to compliance without enforcement.

Process Description:

Gravity separation and filtration are the primary processing mechanisms for used oil at this facility. Used oil and oil containing water are filtered, transferred to a boiler tank where it is heated to 180 degrees F to facilitate further oil/water separation, and then the process is shut down. After standing for eight hours, the separated water is pumped to a truck for delivery to Cliff Berry, Inc. and the used oil is diverted to holding tanks to be marketed to WPC customers.

Used oil filters that are crushed on site are shipped to US Foundry in Miami and the oily solid waste collected by WPC goes to Wheelbrator's Central Landfill in Broward County. At the time of the inspection, WPC was not transporting any hazardous waste or Universal Waste but brokering these jobs through PSC of Pompano Beach or AERC of Melbourne, respectively.

Record Review

Inspectors noted that manifests for deliveries to the facility by their own drivers were not being signed off upon arrival and some were not dated by the designated facility (WPC). The facility's general facility inspection log for 8/18/14 was only filled out up to the item "berm drainage valve is open or not locked." The inspection checklists indicated that where the answer is "yes", there should be an accompanying comment. There were several other instances that lacked the required accompanying comments. The last item on the checklists concerning emergency response equipment was worded differently on the monthly checklist as compared to the annual checklist; therefore, it was sometimes answered incorrectly. The Contingency Plan (CP) didn't include the home address of the secondary emergency coordinator. Also, the first CP provided to the inspectors, did not include the name of the closest hospital. However, when it was pointed out, the facility realized it was not the latest version of the CP; the latest version was found and the information on the hospital was included there. While checking the facility's training records, it was noted that there was no documentation (an attendance sheet, log, etc.,) indicating the last time, facility representatives, reviewed their SPCC plan with their employees.

New Potential Violations and Areas of Concern:

Violations

Type:	Violation
Rule:	279.52(b)(4)(iv)
Explanation:	The Contingency Plan (CP) didn't include the home address of the secondary emergency coordinator. Also, the first CP provided to the inspectors, did not include the name of the closest hospital. However, when it was pointed out, the facility realized it was not the latest version of the CP; the latest version was found and the information on the hospital was included.
Corrective Action:	Please revised the emergency coordinator information page to include the address of the secondary emergency coordinator. Please provide a copy of this revised page to the Department and also certified mail receipts to document that the revised page of the CP has been sent to the appropriate local authorities.

Type:	Violation
Rule:	62-710.510(1)(d)
Question Number:	28.590
Question:	Type of oil received?

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Explanation: Manifests for deliveries to the facility by their own drivers are not being signed off upon arrival and some are not dated by the designated facility (WPC).

Corrective Action: Please supply the Department with one week of correctly signed and dated manifests. In particular, provide one manifest per each day of the week per each county serviced.

Conclusion:

The facility was not in compliance at the time of the inspection and was given 21 days to return to compliance. The facility has continued with major site upgrades since the last inspection. The facility had recently had all the tanks painted and grounded and certified for another five years.

The Department received documentation from the facility on January 13, 2015 that demonstrated their return to compliance.

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Signed:

A hazardous waste compliance inspection was conducted on this date, to determine your facility's compliance with applicable portions of Chapters 403 & 376, F.S., and Chapters 62-710, 62-730, 62-737, & 62-740 Florida Administrative Code (F.A.C.). Portions of the United States Environmental Protection Agency's Title 40 Code of Federal Regulations (C.F.R.) 260 - 279 have been adopted by reference in the state rules under Chapters 62-730 and 62-710, F.A.C. The above noted potential items of non-compliance were identified by the inspector(s).

This is not a formal enforcement action and may not be a complete listing of all items of non-compliance discovered during the inspection.

Kathy R. Winston

PRINCIPAL INSPECTOR NAME

Inspector

PRINCIPAL INSPECTOR TITLE**PRINCIPAL INSPECTOR SIGNATURE**

12/23/2014

DATE**Supervisor:** Karen Kantor**Inspection Approval Date:** 04/07/2015

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Potential Violations" or areas of concern.