

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Off-site Inspection

N522852583

FACILITY: MARATHON OIL CO		SRN / ID: N5228
LOCATION: 8185 COMMERCE AT UNION RD, UNION LAKE		DISTRICT: Warren
CITY: UNION LAKE		COUNTY: OAKLAND
CONTACT:		ACTIVITY DATE: 02/21/2020
STAFF: Shamim Ahammod	COMPLIANCE STATUS: Unknown	SOURCE CLASS:
SUBJECT: The soil vapor extraction (SVE) and Air Stripper (AS) system for PTI # 237-94 is no longer on this site and this permit should be void		
RESOLVED COMPLAINTS:		

On Friday, February 21, 2020, Michigan Department of Environment, Great Lakes and Energy (EGLE) - Air Quality Division (AQD) staff, I, Shamim Ahammod, was planning to inspect the Marathon Oil Company (aka Speedway) located at 8185 Commerce & Union Road, Union Lake, Michigan. The purpose of the inspection was to determine the facility's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451) and the Air Pollution Control Rules and Permit to Install (PTI) No. 237-94.

SOURCE DESCRIPTION

On 6/22/1994, EGLE-AQD issued a PTI No. 237-94 to the facility to operate a soil vapor extraction (SVE) and Air Stripper.

INSPECTION

Before going to onsite inspection, I was trying to get the update information regarding this facility from Remediation and Redevelopment Division (RRD), Warren District Office. I emailed Emily Bertolini, Senior Geologist, RRD, Warren District Office. She forwarded an email received by Sam Liveson, former AQD Inspector, Warren District office received on April 13, 2015 from Joshua Schuyler, Senior Project manager, engineering and Environmental Service Division CARDNO.

"The AS/SVE system is no longer in service at this site. There are currently no future plans to re-install a system at the site. The corrective action is to monitor natural attenuation at this location. System summary:

2/27/2013-System was shutdown to monitor current site conditions

5/3/2013-Speedway submitted termination letter to AQD and requested Air Permit to voided

5/9/2013-Speedway received Air Permit -ID#147-08 approval/void by AQD

8/13/14-System was removed from site and all wells/components removed during the site raze/rebuild'

Mr. Liveson also stated in his email that he drove by the facility on 4/8/2015 and saw there was no remediation trailer at the facility.

Based on the above information, I determine that the SVE and AS system for PTI # 237-94 is no longer on this site and this permit should be void. I will send an email request to Ms. Sue Thelen, of the AQD Permit Section to void the PTI No. # 237-94. Hence, compliance with applicable requirements was not determined.

NAME



DATE 08/31/2021

SUPERVISOR

