

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

P011537526

FACILITY: Speedway SuperAmerica LLC (SSA#8840)		SRN / ID: P0115
LOCATION: 1620 E Twelve Mile Rd, ROYAL OAK		DISTRICT: Southeast Michigan
CITY: ROYAL OAK		COUNTY: OAKLAND
CONTACT:		ACTIVITY DATE: 11/04/2016
STAFF: Kerry Kelly	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT:		
RESOLVED COMPLAINTS:		

On November 4, 2016, Sam Liveson, Jill Zimmerman, and I (Kerry Kelly) conducted a self-initiated inspection at Speedway LLC located at 1620 East Twelve Mile Road in Royal Oak, Michigan. The purpose of the inspection was to determine if the dual phase extraction (DPE) equipment, permitted in General Permit 120-10, had been removed from the site and whether emissions were being generated from the DPE process.

General Permit number 120-10 was issued to Speedway for soil or groundwater remediation equipment on June 3, 2010. According to a letter AQD received from Speedway on September 27, 2016, the DPE equipment was removed on July 23, 2014. In the same letter Speedway requested permit number 120-10 be voided.

Sam, Jill and I arrived at Speedway at approximately 10:30 AM, introduced ourselves, and presented our photo credentials to Mr. Mike Cox, Geologist, Practical Environmental Consultants, Inc. Mr. Cox showed us a concrete pad in the southwest corner of the property where the above-ground DPE equipment had been located. Mr. Cox also showed us where the trunk line and wells were located below ground. I did not observe any emission points from the where the DPE equipment was located. After returning to the office I researched Google Maps street view images for July 2012 (Photo dated July 2012) and October 2015 (Photo dated October 2015). I observed a trailer in the July 2012 Google street view. The trailer was located in the same area as the concrete pad I inspected. The trailer was absent in the October 2015 Google image. Following my inspection and research I concluded the above ground DPE equipment had been removed from 1620 East Twelve Mile Road, Royal Oak, Michigan. I will recommend, based on my research, inspection, and per the request of Speedway, AQD permit section void General Permit 120-10.



Image 1(July 2012) : Google image July 2012



Image 2(October 2015) : Google image October 2015

NAME K. Kelly

DATE 11/7/16

SUPERVISOR James R.