

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

N564165937

<b>FACILITY:</b> Peterson's Amoco		<b>SRN / ID:</b> N5641
<b>LOCATION:</b> 6183 E M-115, CADILLAC		<b>DISTRICT:</b> Cadillac
<b>CITY:</b> CADILLAC		<b>COUNTY:</b> WEXFORD
<b>CONTACT:</b>		<b>ACTIVITY DATE:</b> 12/22/2022
<b>STAFF:</b> Caryn Owens	<b>COMPLIANCE STATUS:</b> Compliance	<b>SOURCE CLASS:</b> MINOR
<b>SUBJECT:</b> Inspection for PTI 364-95		
<b>RESOLVED COMPLAINTS:</b>		

Caryn Owens of the Department of Environment, Great Lakes, and Energy (EGLE) – Air Quality Division (AQD) had a scheduled field inspection of Peterson's Amoco (N5641) due to soil contamination located at 6183 East M-115 in Cadillac, Wexford County, Michigan. The purpose of this inspection was to determine the facility's compliance with Permit to Install (PTI) number 364-95. The facility is considered a minor source of air pollution.

**Source Description**

This site was a source of soil and groundwater contamination discovered in 1995 from leaking underground storage tanks at a gas station. The facility is currently a Shell Station, located on the east side of East M-115, with Mr. Foisie's Pasties and Mitchell State Campground to the north, McDonald's to the southeast, Marathon gas station across the street to the southwest, and a strip mall across the street to the west. The facility obtained PTI 364-95 which was for a soil vapor extraction (SVE) to remediate the soil impact in the vicinity of the former underground storage tanks. The SVE system included a total of nine temporary PVC wells surrounding the former limits of the gasoline underground storage tank excavation. According to a Closure Report, dated March 2006, submitted to EGLE – Remediation Redevelopment Division (RRD), the SVE system operated for approximately 6 months and was shut down in December of 1995. Additionally, based on a Final Assessment Report, dated July 13, 1998, it appeared the soil impact was remediated from beneath the site via the SVE system operations conducted in 1995.

On December 22, 2022, AQD staff drove around the site to verify the SVE is still present. According to reports reviewed from RRD, the SVE system would be located on the eastern portion of the existing building at the site. When AQD arrived, there was a shed located where the SVE system was depicted, but the shed was movable and on wooden pallets. Additionally, there were no stacks coming from the shed of the existing building on site. AQD attempted to open the doors on the shed. The doors were locked but could be pulled open. Upon looking in the shed, there was no equipment for an SVE system, and the shed was filled with recyclable pop cans. There were no other buildings or structures located on site that would contain a SVE system.

Based on the information reviewed and observed, the SVE system has been removed from the site, and therefore PTI 364-95 can be voided.

NAME  DATE \_\_\_\_\_ SUPERVISOR \_\_\_\_\_