

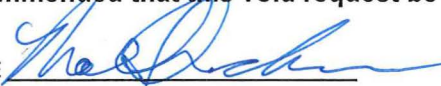
DEPARTMENT OF ENVIRONMENTAL QUALITY  
 AIR QUALITY DIVISION  
 ACTIVITY REPORT: Self Initiated Inspection

N618545542

FACILITY: ANTRIM DEVELOPMENT CORP - TOWER		SRN / ID: N6185
LOCATION: T29N R4W SEC 10, HAYES TWP		DISTRICT: Cadillac
CITY: HAYES TWP		COUNTY: OTSEGO
CONTACT: MICHAEL MESBERGEN, ENGINEER		ACTIVITY DATE: 08/08/2018
STAFF: Rob Dickman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: SM OPT OUT
SUBJECT: Follow up on void request for this facility.		
RESOLVED COMPLAINTS:		

Visited this site in Otsego County in response to a request from the new owner of the facility, Muzyl Oil Corporation, to void the current permit for the facility. The void request includes information indicating that the currently permitted engine, a Caterpillar 3516LE, has been swapped out for a lower emitting Caterpillar 3512 EIS. The facility provided engine data for the 3512 with the request.

On site, it was immediately noted that a 3516 engine was sitting outside the building that would typically house the compressor engine. Inspection of the operating engine inside the building indicated a 3512 with no control. A review of the engine data indicated that NOx and CO emissions were below significance (16.6 and 20.3 tpy, respectively) and the maximum heat input to this engine is approximately 6.6 MMBtu per hour, well below the threshold for permit exemption listed in Rule 336.1285(2)(g). It is recommended that this void request be approved.

NAME  DATE 8/10/18 SUPERVISOR SN

SOURCE CLASS UPDATED TO MINOR  
 ASSIGNMENT SPREAD SHEET UPDATED  
 SN  
 8/22/18