

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

N797155056		SRN /ID: N7971	
FACILITY: OIL Energy Corp - Kearney South		DISTRICT: Cadillac	
LOCATION: KEARNEY SOUTH, BELLAIRE		COUNTY: ANTRIM	
CITY: BELLAIRE		ACTIVITY DATE: 07/01/2020	
CONTACT:		SOURCE CLASS: MINOR	
STAFF: Caryn Owens		RESOLVED COMPLAINTS:	
SUBJECT: Self Initiated Inspection to determine if source should be still inspected when AQD has time to look at exempt equipment, or if it can be deemed permanently closed.			

On Wednesday, July 1, 2020 Ms. Caryn E. Owens of the Department of Environment, Great Lakes, and Energy (EGLE) – Air Quality Division (AQD) conducted a self-initiated inspection of the OIL Energy – Kearney South facility (SRN: N7971), since there were discrepancies in AQD's system on whether the facility should be permanently closed or still operating under an exemption. The site was originally permitted for 3 engines, and at least two of those engines have been removed from the site. AQD's system indicates there is an exempt booster engine at the site. The site is located in the southeast quarter of the northwest quarter of Section 33, Township 30 North, Range 7 West in Kearney Township, Antrim County, Michigan. More specifically, the facility was located approximately ¼ mile south of Schoolcraft Road, approximately 1/3 mile east of the Schoolcraft Road and Shanty Creek Road intersection.

On-site Inspection:

AQD was unaccompanied during the field inspection. The weather conditions were sunny, with wind from the north-northeast and speeds about 5 to 10 miles per hour, and approximately 85 degrees Fahrenheit. During the inspection, no odors were present and the site was really quiet. The site consisted of two wells, two smaller sheds, and a pole building. The only stacks coming out of the building were approximately 1 to 2-inch in diameter that extended up from the top of the roof. No visible emissions or odors were present from the stacks. There were no engine stacks coming from the building, and all the doors were closed. There appeared to be an alarm system on the western side of the building, so AQD did not enter the pole building or sheds on the site. According to AQD's GeoWebFace website, the wells at the site are active and producing. It appears the southern-most well was a disposal well, and the northern well was a producing gas well. The gas well has been routed to another oil and gas processing site.

According to the previous inspection to void the PTI, there doesn't seem to much that has changed at the site. If there is a booster engine at the facility, they would need to do some work to operate the booster again. I feel that this site can be listed as permanently closed, there is no previous permitted equipment operating, and the company would need to apply for a PTI if they were to install additional engines at the site. AQD does not need to continue to go to this facility unless a PTI application has been applied for.

NAME



DATE 9-10-20

SUPERVISOR

