DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Scheduled Inspection

N796144523		-
FACILITY: Enervest Operating Chester 10		SRN / ID: N7961
LOCATION: SE NW SEC 10 T30N R02W CHESTER 10 CPF, CHESTER TWP		DISTRICT: Cadillac
CITY: CHESTER TWP		COUNTY: OTSEGO
CONTACT:		ACTIVITY DATE: 05/30/2018
STAFF: Chance Collins	COMPLIANCE STATUS: Compliance	SOURCE CLASS: SM OPT OUT
SUBJECT: Scheduled Inspection for FCE		
RESOLVED COMPLAINTS:		

On May 30, 2018 AQD staff traveled to Otsego County to perform an inspection of the Enervest Operating Chester 10 CPF. The purpose of the inspection was to determine the facility's compliance with Permit to Install No. 7-08 and applicable state and federal air pollution control regulations. AQD staff noted that the facility permit consists of one compressor engine.

AWD staff arrived on site at 11:40 a.m. to sunny conditions with a temperature of 81°F, and a SE wind at 16 mph. There were no noticeable odors upon arrival.

There are 2 storage tanks located in a berm just south of the compressor shed. The large storage tank is labeled brine and appears to be the 400-barrel size. The second storage tank is roughly half the size and was labeled slop oil combustible. The berm had roughly 4 inches of standing water inside with a slight sheen on the surface. I notified Susanne Biteman of the Oil, Gas, and Minerals Division about the sheen within the berm.

The glycol dehydrator was located on the east side just outside of the compressor shed. The dehydrator was running during the inspection and had no noticeable odors present that are typically associated with glycol dehydrators.

The engine shed contained EUENGINE1, various separating equipment, one 300-gal oil tank of the drum on stilt variety, and one small tank labeled waste oil combustible. EUENGINE1 was running during the inspection. The engine block is labeled GCS 445. The engine RPM was 899, engine oil pressure was 44 psi, and compressor oil pressure was 54 psi.

DATE 5/31/2018 SUPERVISOR