

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

N605462298

FACILITY: RIVERSIDE - ELMIRA 14 CPF		SRN / ID: N6054
LOCATION: SE/4 SE/4 SECTION 11, ELMIRA		DISTRICT: Gaylord
CITY: ELMIRA		COUNTY: OTSEGO
CONTACT:		ACTIVITY DATE: 03/24/2022
STAFF: David Bowman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: SM OPT OUT
SUBJECT: Scheduled onsite inspection. Compliant with PTI 282-09		
RESOLVED COMPLAINTS:		

Scheduled site inspection completed 3-24-2022. Conditions at the site are covered under PTI 282-09. Weather conditions were 29°F with rain and ice accumulations. Site is located on Shaff Rd approx 1/2 south of the Shaff Rd and Theisen Rd intersection on the west side of Shaff Rd. It is visible from Shaff Rd. I encountered one of the site employees, but did not write his name down. I gave him my card and the purpose of my visit.

Site was well maintained, no odors detected or signs of any indications of spills on the ground.

I found two buildings onsite.

South building: is one Caterpillar natural gas fired compressor engine with no catalytic oxidizer. It is labeled as GCS 823 on the Skid operating with no abnormal noises, odors, or vibrations. It was operating at 1800 RPM and well maintained. The area around and building was very clean. There were two 300 gallon storage tanks in the building. They are clean, maintained, and in secondary storage.

North Building: is one Caterpillar natural gas fired compressor engine with a catalytic oxidizer. IT is labeled as NGCS 121 on the skid and is operating with no abnormal noise, odors, or vibrations. The worker had the control panel open performing maintenance so I was unable to get readings from it. There was no indication of control malfunction and normal cleaning operations were taking place in the panel. The engine and building were very clean and well maintained. There were two 300 gallon storage tanks in the building. They are clean, maintained, and in secondary storage.

The glycol dehydrator was operating. There was no observable odor in the area of the glycol dehy. The stack ascending vertically with approx 6" diameter stack and approx 20' above ground level (AGL)

PTI Conditions

EUDEHY

SC VI 1, SC VI 2, SC VI 3 -- records review indicated COMPLIANCE with condition. Nothing on site inspection indicated otherwise.

FGENGINES

SC III 1. MAP is approved and on file with AQD - COMPLIANT.

SC III 2. Records review indicated less than 200 hrs DT - COMPLIANT

SC IV 1. EUENGINE2 (GCS# 823) has a catalytic oxidizer that appears to be installed and operating properly. COMPLIANT

SC V - Records review was COMPLIANT

SC VI Records Review was COMPLIANT

SC VII engines match serial number from earlier inspections - no swing. COMPLIANT

SC VIII 1. stack from SVENGINE 1 appears to be about 8" diameter and approx 20' AGL . COMPLIANT

SC VIII 2. stack from SVENGINE 2 appears to be about 10" diameter and approx 20' AGL. COMPLIANT

SC IX 1. There was a natural gas monitoring device present. COMPLIANT

NAME _____

DATE _____

SUPERVISOR _____