

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

N607741117

FACILITY: TRENDWELL ENERGY CORP - VIENNA 2		SRN / ID: N6077
LOCATION: NW SE T30N R1E SEC 2, VIENNA TWP		DISTRICT: Gaylord
CITY: VIENNA TWP		COUNTY: MONTMORENCY
CONTACT:		ACTIVITY DATE: 08/15/2017
STAFF: Bill Rogers	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Scheduled inspection- minor source		
RESOLVED COMPLAINTS:		

On August 15, 2017, I inspected the Trendwell Vienna 2 facility. This once had a permit, PI 201-07, but the permit was voided because the operator contends the facility doesn't have any equipment on site that requires one.

The sign at the entrance read Trendwell Oil Corporation / In case of emergency call (616) 754-5024 (517) 731-1844 (616) 754-5024 / Vienna 2 Satellite Facility / SW/4 NE/4 Section 2 / T30N R1E / Montmorency Co., MI As the area codes on this sign have been out of date for several years, the sign hasn't been updated for a long time.

The facility includes only one small compressor engine with no catalytic oxidizer. Therefore it is plausible that this really is a minor facility with nothing on site that would require an air use permit.

The engine was operating at the time of my inspection. It was at 1210 RPM. Engine oil pressure was 60 PSI I could not read the water temperature gauge without opening the control panel, since a sticker blocked my view. But water temperature was 184 degrees f according to values recorded on a clipboard hanging from the control panel.

The stack appeared to be about 10" diameter. Judging from rows of sheet metal screws on the shed wall, which seemed to be spaced 4 feet apart, the height of the stack is about 20 feet. It exhausts unobstructed vertically upward above the shed roof.

The engine was marked NGS 325 in metal characters welded to the engine mount.

I looked for a glycol dehydrator but didn't find any sign of one.

Tanks on site included:

Two 300 gallon size drum on stilts tanks over lined wooden berm boxes. One was labeled Chevron HDAX Low Ash Gas Engine Oil SAE 30. The other was labeled Chevron Hydraulic Oil AW ISO 46.

Two 55 gallon drums labeled Prediluted Coolant

One oval metal drum near the radiator, probably the coolant tank

One 400 barrel oilfield tank and one smaller tank of similar design, both inside a lined berm. These were not labeled but were piped to a well. The well's sign read St. Vienna 1-2 SWD, Permit # 47687, NE 1/4 SW 1/4 SE 1/4 Sec 2 T30N-R1E, Vienna Twp- Montmorency CO. SWD means salt water disposal well, so at least one of these tanks is likely a brine tank. The smaller tank may be a slop oil tank.

I didn't notice any odors. I didn't notice any stained soils that would hint at leaks or spills. Maintenance appeared to be adequate.

NAME William J Rogers L.

DATE 8/17/17

SUPERVISOR SN