DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Scheduled Inspection

N821329165 FACILITY: LINN Operating INC - Unit 172 Bst (Loud Twp)		SRN / ID: N8213
LOCATION: SE 1/4 NW 1/4 SEC 19, RUST TWP		DISTRICT: Gaylord
CITY: RUST TWP		COUNTY: MONTMORENCY
CONTACT: Diane Lundin , Senior EHS Representative		ACTIVITY DATE: 04/02/2015
STAFF: Becky Radulski	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: scheduled inspection	1	
RESOLVED COMPLAINTS:		

ARRANGE FOR ESCORT TO INSPECT THIS FACILITY

On April 2, 2015 traveled to N8213 Linn Energy Unit 172 located in Loud Township, Montmorency County for a scheduled inspection to determine compliance with PTI 396-08. Gloria Torello and Becky Radulski, AQD, were present for the inspection. This is a minor source. Met with the Operator, Mike Kennard (989-217-1900). It is possible Linn may not plow the roads out near this facility next year and access them by snowmobile.

DEQ Inspection brochures have been previously emailed to Linn Energy.

LOCATION

Linn Unit 172 is located in Section 19 (T29N R4E) of Loud Township, Montmorency County. The facility is difficult to locate. It is located within an area of 3400 acres that is undeveloped and the trails are rough. Mike, with Linn Energy, escorted us to the location. The entrance into the 3400 acres is a locked gate 1 mile west of M-33 on Hardwood Road, which is about 1 mile north of the County Rd 612/M-33 interchange directly east of Lewiston. A map has been attached to the inside of the permit file.

EQUIPMENT ON SITE

The facility has 1 compressor building with a Caterpillar 3406 TA engine, 325 hp.

PTI 396-08 is for 1 booster engine with no control. This is only a booster with no storage tanks or glycol dehydrator on site. The natural gas is from Antrim wells.

REGULATORY DISCUSSION

The engine is subject to 40 CFR Part 63, Subpart ZZZZ, which has not been delegated to MDEQ from EPA.

INSPECTION NOTES

The site consists of a small building for the compressor engine. The engine was operating. No VE or odors present. No control but there was a muffler.

Inside was a Caterpillar 3406, which was operating as follows:

RPM	1320
engine oil pressure	60 psi

There were also small tanks - used oil and engine oil.

MAERS

MAERS is not required for this minor source.

COMPLIANCE DETERMINATION

Based on the scheduled inspection, the facility appears to be in compliance with PTI 396-08. Records will be reviewed separately.

NAME Kecky Kadulsky

DATE 4/15/15

SUPERVISOR