## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

**ACTIVITY REPORT: Self Initiated Inspection** 

FACILITY: JAGUAR ENERGY, FREDERIC 15 GAS PLANT		SRN / ID: B7222
LOCATION: SEC 15 T28N R4W, FREDERIC		DISTRICT: Gaylord
CITY: FREDERIC		COUNTY: CRAWFORD
CONTACT: John Ward, Operator		ACTIVITY DATE: 02/11/2015
STAFF: Becky Radulski	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MAJOR
SUBJECT: meeting at site with	OOGM	
RESOLVED COMPLAINTS:		

Inspected facility on 2/11/2015 with John Ward (operator) and Bill Duley (OOGM, Cadillac).

Bill recently received odor complaints in the area, complaints of H2S or sulfur smell. There are several CPFs and many wells in the area. Bill is recently back to having Crawford County and wanted to become familiar with the Frederic 12 and the air permit (MI-ROP-B7222-2013).

We completed a walkthrough of the facility from start to end, following the flow through the process. The conditions of the ROP were discussed with emphasis on the alarm system and what goes to the flares.

John said the typical Operator will be Brian Van Brocklin - 231-429-3010.

Some notes:

Incinerator temperature was 1502 degrees F (must stay above 1300).

Amine flow was 4.5 gpm

Oxygen was 11.7% - last calibrated by PMR Services on 1/16/15. This calibration is done on monthly basis (Condition VI.1).

locations of the in-shed H2S monitors were reviewed.

NAME Becky Kash Shi

DATE 4/2/15

SUPERVISOR