



DEPARTMENT OF PUBLIC SERVICE





Message

- **How do recent Congressional requests advance our safety goals?**
- **Identify areas where improvements can be made.**
- **What are the regulatory expectations based on current requirements?**

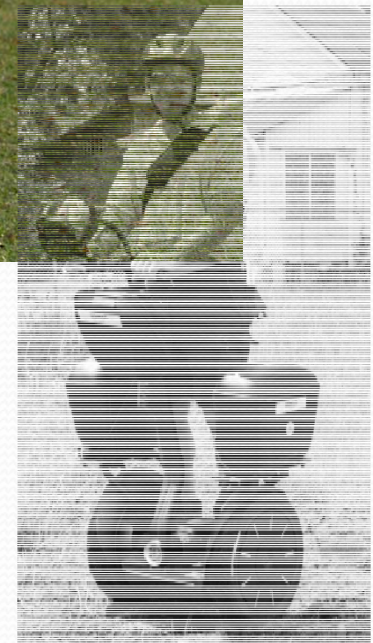
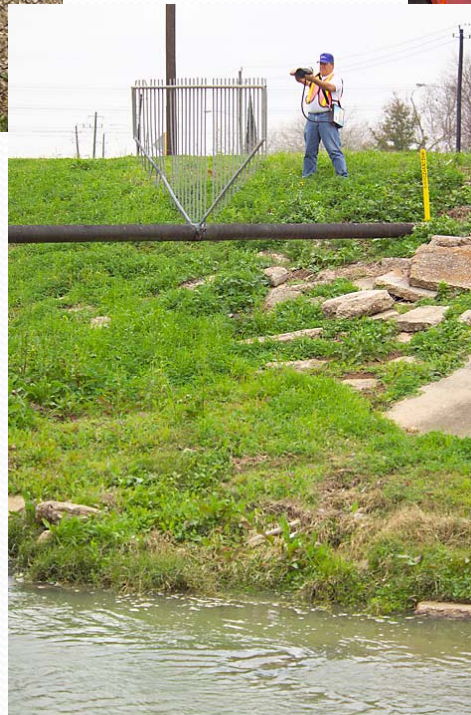
Back in the day.....



Optical Methane Detection



Remote Leak Detection



Laser Based





Arial - RMLD

DP-IR



Eye-C-Gas





Congressional Requests

- **TIMP and DIMP have emphasized the importance of knowing your system**
- **OQ Training has focused and prepared us**
- **Demands for records and documentation remind us that the job is not finished until the paperwork is done**
- **Establishing risk profiles and taking extra measures in high consequence areas is good common sense**



Identify Improvements

- **Reliance on technology, detracts from attention to surroundings**
- **Awareness and education of the public**
- **Greater reliance on “remote” devices and productivity also requires greater focus on quality assurance**
- **Customize your leak detection solution**

Regulatory expectations

- *Grow the franchise*
 - Positive public sentiment must be earned
- There is no **i** in **team**.
 - Communicate, consult and cooperate
- *A stitch in time saves nine.*
 - Be proactive and selective



What brought us together....

From 1991 thru 2010:

5636 incidents

378 fatalities

\$441 million damages

2.6 million barrels spilled