The Hawk
Tomorrows Technology Today

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The Systems track record

R&D Over 13 years
Lab tested with LDL established
5 side by side field studies w/ method 21
Domestic and International Crews
Over 3000 hrs. logged in 05
900 hrs. aerial surveys
Approximately 20k miles of pipeline surveys in 05
New Regulations

Alternate Method 21 (Placed in Federal Registry April 7, 2006)
DOT approval for annual leak surveys
New regulations for Ships & Barges (soon)
New regulations allowing the camera for tank inspections (soon)
Uses for the Hawk Leak Detection System

Transmission and Gathering Lines
Refineries and Petro-Chemical Plants
Gas Processing Plants
Tank Farms
Turn a rounds, Start up’s and Shut Down’s
Emergency Response
Alternate Work Practice

- Reduce Emissions
- Reduce Survey Cost
- Increased Safety
- Audit Control
- Remote Leak Detection
- Pinpoint the leaking source
- 3000 components per hour
- Tag-less LDAR
- Survey Hard to get to places
Around the World

France
Germany
Norway
Mexico
Canada
Japan
Singapore
Malaysia
Thailand
Nicaragua
El Salvador