

There Is Only ONE Leak Detection Method That Can Locate Leaks Like This With 99+% Accuracy — Without Excavation — and It's 65+% Cheaper and 50+% Faster Than The Isolation and Excavation Method !!



4 Key Reasons Why You Should Consider Using This Method For Your Leak Detection Needs

#1: Find Leaks with 99+% Accuracy !!

This *proprietary* SF₆ Leak Detection System:

- Locates non-surfacing pipeline leaks as small as a pin-head and with leak rates as little as **one drop every seven minutes**
- Pinpoints leaks on pipelines **at depths up to 20' below ground**
- Locates leaks on pipelines under paved surfaces, in right-of-ways covered by trees or overgrown with brush, in standing water or flooded right-of-ways, muddy fields, shallow water and swamps and in all types of soils (including frozen)
- Locates leaks during all types of inclement weather including high winds, rain and snow

#2: Find Them 50+% Faster !!

Locating and repairing a non-surfacing leak using the Isolation and Excavation method on a 25 mile, 10" pipeline with valves every five miles could take seven to eight days before a leak is found (if found) and repaired. In 87% of our SF₆ projects, all non-surfacing leaks were found within two days from leak detection initiation. If more leaks are present in other sections, the time savings increases exponentially.

#3: Find Them 65+% Cheaper !!

The total cost of your Leak Detection project will be driven more from the accuracy, speed and effectiveness of the method used — **not by a price sheet**. Using the example described above, the total projected cost for using the SF₆ System is **65%** less than the Isolation and Excavation method. If more leaks are present in other sections, the cost savings also increases exponentially.

#4: You Would Be In Good Company !!

Alpha currently holds Master Service Agreements with over 30 national oil and gas transmission companies and is an approved vendor for over 200 others.

This SF₆ Leak Detection System has been used successfully during over 700 hydrostatic and pneumatic pressure tests and has located over 3,000 non-surfacing leaks in projects in South-east Asia, South America, the Caribbean and throughout over 30 states in the U.S. In 2003 alone, companies including **Conoco-Phillips, ExxonMobil, Kinder-Morgan, Marathon and Shell** used this system to find leaks in over 740 miles of pipeline.

Stop Wasting Precious Time And Money By Cutting and Digging Repeatedly In The Hope That You'll Find Those *&%^\$! Leaks!

You realize that some conditions, such as:

- Pipelines with a history of failure (or perhaps unknown)
- Pipeline Location and/or Age
- New Pipelines that may have seam leaks or where sabotage is a concern and
- Hydro-Tests where adherence to schedule and/or cost is critical

increase the likelihood of a leak and the negative consequences of schedule delays that can be caused by non-surfacing leaks.

So, why not plan for the use of Alpha's SF₆ Leak Detection crew from the start? By having Alpha's technicians inject the SF₆ during the initial fill, Leak Detection activities can begin as soon as the line fails to hold pressure.

No other Leak Detection method can locate non-surfacing leaks with 99+% Accuracy — PERIOD! And...by locating them at least 50% faster and for 65+% less than you will using Isolation and Excavation, you preserve more of your Hydro-Test budget for future projects and get your pipelines back in operation faster.

To receive a **FREE** copy of "**Don't Be Fooled By A Price Sheet - How To Determine What You Will Really Pay to Find Your Non-Surfacing Leaks**", which provides the detailed analysis used to support the time and cost savings projections described herein, call **(281) 334-5865** or email us at: sales@alphaleak.com.

**Start S-T-R-E-T-C-H-I-N-G
Your Hydro-Test Budget TODAY!!!**



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