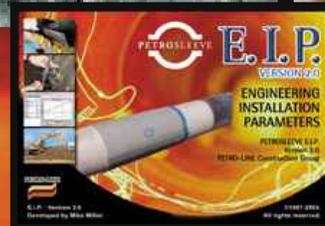




**“Permanently repair pipe defects in 1 hour without welding to the pipeline or interrupting operations”**





## 1. Detect & Analyze.

Gather information.



Input information into EIP software.



Defect is identified and documented.

The **PETROSLEEVE**<sup>®</sup> has been proven effective for repair of pipe anomalies such as:

Seam or Pipe Body Cracking

Corrosion

Dents

Mechanical Defects

SCC (Stress Corrosion Cracking)

Arc Burns

The **PETROSLEEVE**<sup>®</sup> ships with complimentary Analysis/Documentation software.

## 2. Order Sleeve.



Each **PETROSLEEVE**<sup>®</sup> is designed to permanently restore the serviceability of the pipeline. The **PETROSLEEVE**<sup>®</sup> is precision manufactured under thorough quality control and arrives on site with all necessary consumables ready for installation.

**“Permanently repair pipe defects in 1 hour without welding to the pipeline or interrupting operations”**

The patented **PETROSLEEVE**<sup>®</sup> is the only permanent, non-intrusive pipe repair system that can be installed in 1 hour without interrupting operations. Clients have saved millions of dollars on pipeline repairs in the USA, Canada, Mexico and the Dominican Republic on pipes ranging from 3" to 42". The **PETROSLEEVE**<sup>®</sup> exceeds code requirements, is field proven on over 1500 installations, and can be installed, ready to be coated and backfilled, in just 1 hour. The **PETROSLEEVE**<sup>®</sup> comes with complimentary analysis/documentation software, and is a simple repair method that can be completed regardless of weather conditions or user expertise.

### 3. Installation.



Pipe is cleaned. Epoxy is applied. Sleeve is assembled, brought to the required compression, and welded together ... all in about an hour.

The **PETROSLEEVE®** installation is easy to learn and easy to teach others. The **PETROSLEEVE®** is a non-intrusive repair system that is easy for any crew to perform.

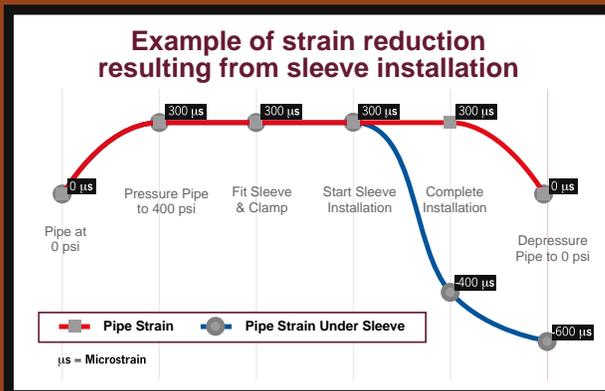
- There is no welding to the carrier pipe.
- Free EIP(Engineering Installation Parameter) Software calculates, records and confirms stress conditions of each installation.

### 4. Quality Assurance.



The **PETROSLEEVE®** has been tested and validated as a permanent pipe repair. With more than 1500 installations, the **PETROSLEEVE®** is Field Proven. The **PETROSLEEVE®** is the only pipe repair, short of a cut-out, that repairs cracking and does not require welding to the pipeline. Each sleeve installation is verified using quality control procedures and free analysis software. The **PETROSLEEVE®**:

- Maintains constant compression on the carrier pipe so it will never separate
- Permanently restores the serviceability of the pipe
- Eliminates any welding to the pipe
- Installs in all weather conditions
- Stops defects from growing
- Permanently repairs defects



## Client Recommended.

The **PETROSLEEVE**<sup>®</sup> has been successfully installed throughout North America by clients that demand a dependable, predictable, and reliable engineered repair; without interrupting their operations. To date, the **PETROSLEEVE**<sup>®</sup> has delivered 100% satisfaction on over 1500 installs in the USA, Canada, Mexico, and the Dominican Republic.



### Immediate Savings.

The **PETROSLEEVE**<sup>®</sup> offers cost savings for every installation. It is also the only sleeve that ships with free analysis/documentation software.

- Repairs while pipeline remains in operation
- Eliminates lost production costs
- Extends your entire repair budget
- Avoids the huge cost of cutout repairs
- Free software reduces documentation costs
- Exceeds Code Requirements

### Fast Installation.

The **PETROSLEEVE**<sup>®</sup> is the only permanent repair that can be installed, ready to be coated and backfilled, in just 1 hour. The speed of installation means more pipeline repairs in less time.

- Reduces project costs
- Repairs more pipeline in less time
- Extends your repair budget
- Increases the life of your pipeline



Incorporated in 1977, Petro-Line has been involved in the construction, maintenance, and upgrading of Pipelines and Facilities in the Oil and Gas Industry. Through our dedicated and knowledgeable management and personnel we have completed a vast number of projects including many which required our specialty services and planning. Our goal is to complete projects, along side our Clients, safely, efficiently, cost competitively and with little impact on the environment.

## PETRO-LINE



### **Petro-Line Construction Group**

Head Office  
608-21 Avenue  
Nisku, Alberta, Canada  
T9E 7Y1

TEL **780.955.2401** (24 HOURS A DAY)

FAX **780.955.3466**

WEB [www.petrosleeve.com](http://www.petrosleeve.com)  
[www.petroline.com](http://www.petroline.com)

