



ILI tools can easily identify pipe wall loss, but they fall short at detecting the presence of pinhole leaks. This is where SmartBall steps in.



## Challenge

- An operator received a pressure reduction alarm through SCADA
- The leak was not surfacing, and despite the client's best efforts, they could not find the **exact location** of the suspected leak.



## Solution

- PureHM used **SmartBall** to determine the leak location.
- With a leak threshold of 0.03 GPM, SmartBall can easily detect and locate **pinhole leaks**.



## Outcomes

- PureHM mobilized within 24 hours to inspect the 35-mile pipeline and reported the leak location **within 2 hours** of the inspection.
- The client excavated the leak the same day and confirmed the tool's accuracy within **2 feet** of the leak location.