A Emergency Procedures-1. Emergency Response - Pipeline



Suspected Leak - Pipeline - From CMT Volume Difference

In the event of a Leak Trigger from the Commodity Movement Tracking (CMT) linefill report:

• Verify that the volumes at both the pumping and receiving stations are correct.

If the volumes are correct and exceed the Volume Balance Threshold for the pipeline:

- 1. Initiate a 10 minute volume check at both the pumping and receiving stations.
- 2. Analyze PCS historical data
 - Verify that the negative volume imbalance was accompanied by a corresponding increase in pipeline pressures
- 3. Compare the volumes from the 10 minute volume check

If the difference between the pumped volume and the landed volume from the 10 minute volume check is more than 10%, or if the negative volume imbalance was not accompanied by a corresponding increase in pipeline pressures:

• Execute the Confirmed Leak - Pipeline - SCADA or CMT Data procedure.

Related Topic:

Abnormal Operations Condition Reporting Requirements