



Small *B*usiness *U*nderwriting

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**PIPELINE QUESTIONNAIRE**

Insured: \_\_\_\_\_

Eff. Date: \_\_\_\_\_

Broker: \_\_\_\_\_

1. What is the age/construction of pipeline? \_\_\_\_\_

2. What is the diameter and average mean depth of pipe?

\_\_\_\_\_

3. What are the contents and pressure of pipeline?

\_\_\_\_\_

4. What is the length of pipeline and mileage breakdown by use, i.e., gathering, transmission, distribution?

\_\_\_\_\_

\_\_\_\_\_

5. What it the maximum daily throughput of pipeline?

\_\_\_\_\_

6. What is client's insurable Interest in the pipeline?

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❖ **Provide copy of geographic systems maps showing beginning and ending points of pipeline. What is the pipeline's proximity to bodies of water, population centers, etc.?**

❖ **Provide copy of the formal maintenance plan in place and the frequency of right of way visual inspections. What procedures are in place for maintaining the integrity of pipeline? Is there a schedule for the replacement of older pipe?**

7. What procedures are in place for corrosion prevention?

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8. Does the pipeline have automatic leak detection and/or automatic valve shutoff?

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9. What is the number and placement of emergency shutoff valves?

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10. What is the leakage rate and/or % of unaccounted-for gas?

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❖ **Provide a "pipeline risk assessment" which summarizes the potential for different segments to leak and evaluates the potential severity of damages which might be caused by releases in certain segments ("probability of failure" modeling with "risk ranking assessment" of segments).**

❖ **Provide clear description of the length of each segment, the number of water crossings or other sensitive receptors for**

**each segment, age of each segment, leak and repair history for each segment, one-call data for each segment, etc.**

11. What are the annual historical maintenance costs for the total pipeline and for each segment for the last 5 to 10 years?

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- ❖ **Provide copies of any NTSB records.**
- ❖ **Provides copies of applicable FERC reports.**
- ❖ **Provide details on criteria used to qualify contractors used to perform work on the pipeline, i.e., experience/qualifications, insurance limits maintained, etc. Address whether hold harmless agreements are in place favoring pipeline owner and whether our insured is listed as an additional insured on the contractor's policy.**
- ❖ **Details regarding security measures in place to protect the pipeline.**

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Name of person completing the form

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Signature

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Company

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Title

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Date