

**TABLE 4-10
PIG RUN SCHEDULE**

Activity	Schedule
Wall Thickness Measurement - performed early in the winter, such that, if required, repairs can be carried out in the same winter season.	<ul style="list-style-type: none"> • Start-up • Every 2 years thereafter.
Pipeline Geometry - only proposed for the oil pipeline.	<ul style="list-style-type: none"> • Start-up • Once every year for the first 5 years. • Additional geometry runs will be carried out if severe ice gouges or strudel scours are observed and suspected to have occurred.
Mechanical Damage	<ul style="list-style-type: none"> • Start-up (Prior to initial wall thickness or geometry pig survey). • Prior to every wall thickness or geometry pig run.
Cleaning - pigging interval to be determined after commencement of operations.	<ul style="list-style-type: none"> • Start-up (this will be carried out as part of pipeline commissioning). • For removal of sediment in an oil pipeline, cleaning pigs are typically run once a month. • For removal of water or liquid hydrocarbons in a gas pipeline, the frequency is dependent upon the gas properties. No liquids are expected for the design gas dew points, composition, and operating conditions.
Inhibitor Distribution	<ul style="list-style-type: none"> • If the gas line requires treatment with corrosion inhibitors, it can be distributed around the internal diameter of the pipeline using pigs. Typically, this is carried out on the same cycle as the cleaning pigging, in this case it will be every month.

Source: BPXA, 1997b:Table 3.4-1