Apache PIPELINE PRODUCTS

PIGGING QUESTIONNAIRE

Customer Name: _____ Pipeline Location: _____

Contact Info: _____ Age of Pipeline: _____

_____

_____

_____

Piping Dimensions:

Nominal Diameter (ND) _____ ☐ in ☐ mm

Wall Thickness (WT) _____ ☐ in ☐ mm

Length of Pipeline _____ ☐ m ☐ ft ☐ Mi ☐ Km

Type of Pipe ☐ Carbon Steel ☐ HDPE _____ ☐ PVC _____

☐ Ductile Iron ☐ Cast Iron ☐ Other _____

Pipe Bends ☐ 1.5D ☐ 3D ☐ 5D+ ☐ Miter ☐ Unknown ☐ Other _____

Branched Fittings:

Wyes /Tees? ☐ Wyes ☐ Tees ☐ None ☐ Other _____

Are Tees Bared? ☐ Yes ☐ No

Can Branched Fittings be Isolated? ☐ Yes ☐ No

Valves & Tracking:

Type of Valve ☐ Gate ☐ Ball ☐ Check ☐ Other _____

Tracking ☐ Yes ☐ No ☐ Transmitter Dims _____

Pigging History:

Previously Pigged? ☐ Yes ☐ No

Freq. of Pigging ☐ Daily ☐ Weekly ☐ Monthly ☐ Less Than Monthly

Most Recent Pigging Month _____ Year _____

Type of Pigging ☐ Construction ☐ Maintenance ☐ Operational ☐ On-Line

Media Used to Pig ☐ Product ☐ Air ☐ Water ☐ Natural Gas ☐ Other _____

Types of Pigs Used ☐ Steel Mandrel with Cups ☐ Steel Mandrel with Brushes ☐ Solid Urethane Pigs

☐ Steel Mandrel with Discs ☐ Polly-Pig / Foam Pigs ☐ Sphere

☐ Other _____

Launchers Installed? ☐ Yes ☐ No Receivers Installed? ☐ Yes ☐ No

Type _____ Type _____

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Product in Pipeline:

	Normal	Max	Min	Units
Flow				☐ gpm ☐ bbl/hr ☐ m³/hr
Pressure				☐ psi ☐ kPa
Temp				☐ °F ☐ °C

If there are pig detectors on the line what kind are they? _____

Questions for Proper Pipeline Pig Selection:

What is the purpose of the pig operation? *(water removal, wax removal, batching, cleaning)*

_____

_____

_____

_____

_____

If it is a products pipeline is there any H2S in the product? _____

If so, what percentage? _____

Diluent/Dilbit Inhibitor (MSDS) _____

Details of internal condition of the pipeline *(i.e. mill scale, rust, epoxy lined, heavy wax, when was the pipeline last pigged, pig type, date of last run)*

_____

_____

_____

_____

_____

Notes:

_____

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