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REV: 5
DATE: 4/9/04
SAK

Conventional Valve Information Sheet

Today's Date: _____ Due By: _____ Person Taking the Call: _____

Customer Information

Name: _____ Location: _____

Company: _____ Phone #: (____) _____ Fax #: (____) _____

Valve Information

1. Tag/PSV Numbers: _____ Quantity: _____

2. Set Pressure: _____ psig Operating Pressure: _____ psig

3. Back Pressure:

▪ Superimposed _____ psig Variable **or** Constant

▪ Built-up _____ psig

4. Operating Temperature: _____ Relieving Temperature: _____

5. Connections Size and Type:

▪ Threaded: _____ (MNPT x FNPT, FNPT x FNPT)

or

▪ Flanged: _____ (RF x RF, RTJ x RF, RTJ x RTJ)

6. Service Fluid: _____ and Fluid State: Gas **or** Liquid

(If the fluid is a gas or vapor please fill in part "a", if it is a liquid please fill in part "b")

a) FOR GASES

• Required Capacity: _____ (scfm, lb/hr, MMCFPD, etc.) **or** Orifice Size: _____

• Molecular Weight (MW): _____ **or** Specific Gravity (SG): _____

• Gas Constant (C): _____ **or** Ratio of Specific Heats (k): _____

• Compressibility Factor (Z): _____

b) FOR LIQUIDS

• Required Capacity: _____ (GPM, BPD, lb/hr, etc.) **or** Orifice Size: _____

• Specific Gravity (SG): _____

• Viscosity (μ): _____ (centipoise or SSU)

7. Does it Require Sour Gas Trim? Yes **or** No

8. Application: _____