

Company: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_ Ref: \_\_\_\_\_

Contact: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Gas Data:

Gas: \_\_\_\_\_ Molecular Weight or Specific Gravity: \_\_\_\_\_

Flow Rate: \_\_\_\_\_

Operating Pressure: \_\_\_\_\_ Operating Temperature: \_\_\_\_\_

Liquid Data:

Liquid: \_\_\_\_\_ Density or Specific Gravity: \_\_\_\_\_

Flow Rate: \_\_\_\_\_ #/hr or % by weight Slugging: \_\_\_\_\_ Yes / No

Performance Data:

Removal of: \_\_\_\_\_ Liquids / Solids / Both

Desired Efficiency: \_\_\_\_\_ % of \_\_\_\_\_ Microns Allowable Pressure Drop: \_\_\_\_\_

Vessel Data:

ASME Code Design: Yes / No ASME Code Stamp: \_\_\_\_\_ Yes / No

Design Pressure: \_\_\_\_\_ Design Temperature: \_\_\_\_\_ MDMT: \_\_\_\_\_

Corrosion Allowance: \_\_\_\_\_ X-Ray: \_\_\_\_\_

Other N.D.E.: \_\_\_\_\_ NACE: \_\_\_\_\_ Yes / No Lethal Service: \_\_\_\_\_ Yes / No

Material of Construction: \_\_\_\_\_

Vessel Connections: (Size/ANSI Rating/Type)

Inlet: \_\_\_\_\_ Outlet: \_\_\_\_\_ Drain: \_\_\_\_\_

Additional Connections: \_\_\_\_\_

Configuration: \_\_\_\_\_ Inlet: Side / Top / Bottom Outlet: Side / Top / Bottom

Vessel Supports: \_\_\_\_\_

Optional Accessories:

Gauge Glass: \_\_\_\_\_ Sight Flow Indicator: \_\_\_\_\_

Float Trap: \_\_\_\_\_ Relief Valve: \_\_\_\_\_

Liquid Level Controller: \_\_\_\_\_ High Level Switch: \_\_\_\_\_

Dump Valve: \_\_\_\_\_ Diff. Pressure Gauge: \_\_\_\_\_

Pressure Gauge: \_\_\_\_\_ Temperature Gauge: \_\_\_\_\_

Additional Notes: \_\_\_\_\_