Tank Heating Application Sheet

Tank Rectangular: Width ___________________ Height ___________________ Length ___________________

Tank Cylindrical: Diameter ___________ Height or Length _____________________

Tank Material _______________ Covered or Open topped __________

Design Temperature ______ °F     Lowest Ambient Temperature around Tank ______ °F

Insulation Y/N __________ Amount of Insulation ______ inches     Type of Insulation ____________________

Material in Tank _______________ Tank Indoor or Outdoor _____________
Moisture in the Area ____________ Area Classification if Hazardous _____________

Application: Maintain Temperature at design temperature __________
Raise Temperature to design Temperature __________

If this is an Application is to raise the temperature in the tank:
Liquid start Temperature __________
Time allowed to heat-up ______________

Optional information:
Weight of Material _______________ Specific Heat of Material _______________