TYPE 244 & 247 FULL CIRCLE PIPE REPAIR CLAMP

INSTALLATION INSTRUCTIONS

1) CLEAN PIPE THOROUGHLY, PARTICULARLY IN AREA WHERE GASKET WILL SEAT.

2) LUBRICATE PIPE AND FACE OF GASKET WITH A SUITABLE LUBRICANT.

3) REMOVE GASKET CARTRIDGE FROM BAND ASSEMBLY, OPEN AT SPLIT AND SNAP AROUND PIPE. CENTER GASKET OVER LEAK. GASKET SPLIT SHOULD BE 180° FROM DAMAGE.

4) BACK OFF NUT, DISENGAGE BOLT HEAD FROM LUG AND OPEN CLAMP ENOUGH TO INSTALL THE BAND ASSEMBLY ON THE PIPE.

5) CENTER BRIDGE PLATE AS SHOWN IN FIGURE 2 BY ROTATING BAND ASSEMBLY SO THAT LOCATION DIMPLES ARE CENTERED BETWEEN THE OPEN AND CLOSED LUGS.

6) TIGHTEN NUT SUFFICIENTLY TO STOP LEAK.
MAXIMUM RECOMMENDED TORQUE: 7/16" BOLT - 30 ft./lbs.
3/8" BOLT - 25 ft./lbs.

7) THE 244 CLAMP WHEN USED TO REPAIR OR CONNECT SEPARATED PIPES, CAN ACT AS AN INSULA- TOR. WHERE CONDUCTIVITY IS REQUIRED IN INSTALLATIONS SUCH AS ELECTRICALLY GROUNDED POWER OR IN CORROSION PROTECTED SYSTEMS, A JUMPER WIRE MAY HAVE TO BE INSTALLED, CONNECTING THE TWO PIPES TO-GETHER. WHEN A JUMPER IS REQUIRED, IT SHOULD BE INSTALLED MEETING ALL APPLICABLE ELECTRICAL CODES. (SEE SKETCH BELOW)

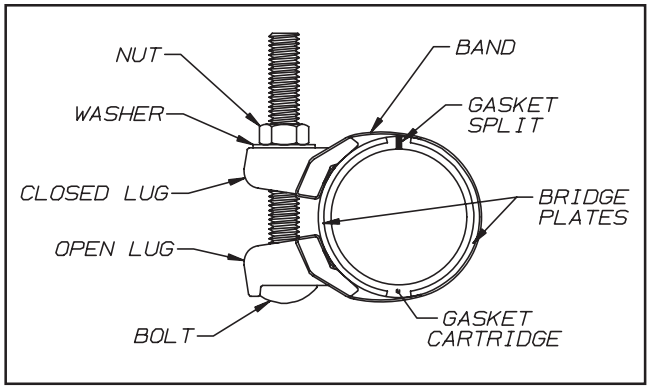

FIGURE 1

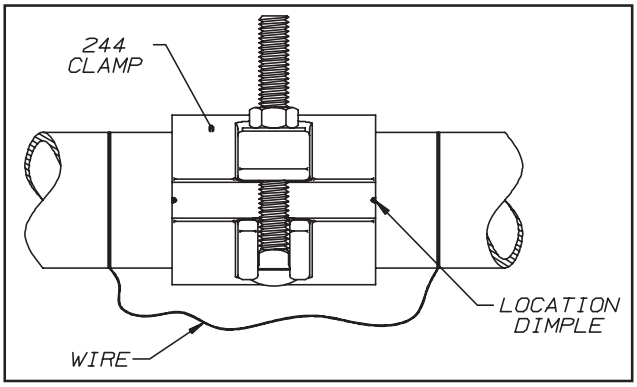

FIGURE 2

CAUTION: DO NOT USE 244 OR 247 FOR JOINING PIPE ON GAS LINES.