

## **ONLY LICENSED PLUMBERS ARE QUALIFIED TO INSTALL GAS LANTERNS**

Retrieve valve and parts bag from lantern box

Discard 90 degree elbow, flare fitting, flare nut, and nipple

Parts list

1/8in copper tubing

2 1/8 compression by 1/8 thread fittings

1 1/8in union tee fitting

1 brass bolt

**Make sure all connections are thoroughly coated with pipe thread sealant**

Connect one of the 1/8 compression fitting to the middle section of the union tee. This is where the copper tubing will come into the valve. Using the nipple from the union T, connect the valve bottom and the top of the union tee and thread the other into the bottom of the union tee. When ready, you will use one of the salvaged brass washers and the brass bolt to fasten the bottom of the union tee from underneath the lantern. See pic #1



**#1**

Remove top right glass panel on lantern. Using 5/16 drill bit, drill one hole through copper strip to run tubing through to reach 1/2 yoke. Run copper tubing along the yoke using zip ties to attach. Run tubing through drilled hole in lantern and down to compression fitting attached to valve see. Press tubing into seam between glass pane to hide See pics #2 and #3



#2



#3

Run tubing up under the top of the yoke through the 1/2 inch nipple and up through the canopy. Use other supplied compression fitting to make connection at the top. See pic #4d



#4

Completed fixture should look like this. See pic 5



#5