CLEARANCE BETWEEN ELECTRIC METERS AND L.P. OR NATURAL GAS EQUIPMENT

NOTES:

1) NATIONAL GAS CODES REFER TO CLEARANCE FROM SOURCES OF IGNITION FOR GAS METERS, SERVICE REGULATORS, REGULATING VALVES, PIT CONNECTIONS, WATER METER, AND OTHER COMPONENTS.

2) THIS STANDARD IS INTENDED TO SERVE AS A GUIDELINE IN OBTAINING THE POINT OF ELECTRIC SERVICE WHERE USING PETROLEUM OR NATURAL GAS INSTALLATIONS ARE PRESENT. THE REQUIREMENTS IN THE NFPA GAS CODES ARE INTENDED AS FIRE-PREVENTATIVE MEASURES, NOT AS ELECTRICAL REQUIREMENTS OR PERSONAL PROTECTION MEASURES. IN THIS APPLICATION WE ARE AVOIDING A GAS CODE VIOLATION WHEN LOCATING, OR RELOCATING, THE ELECTRIC SERVICE EQUIPMENT, AFTER THE GAS EQUIPMENT HAS BEEN INSTALLED.

3) MAINTAIN THE FOLLOWING CLEARANCES:

   a) LP GAS INSTALLATIONS SHOULD MAINTAIN CLEARANCE OF NOT LESS THAN 3.0 FT.

   b) OUTSIDE REGULATIONS SHOULD MAINTAIN CLEARANCE SHOWN IN FIGURE BELOW ABOVE.

   c) AN LP GAS REGULATOR, MOUNTED ON THE BUILDING SHOULD MAINTAIN A CLEARANCE OF 5.0 FT.

1. NFPA-54 (NATIONAL FUEL GAS CODE), NFPA-58 (L.P. GASES), AND 49CFR SUBPART H (FOR NATURAL GAS)