**Section 230.APPENDIX A Propane Flow Diagram: Standard with No Accumulator**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  | |  | |  | | | |  |  | | Pilot Pressure Regulator | | | | |  | | | | |  | | |  | | | | | Safety Pilot Valve | | | |  | | |  | | | |  | | |  | |
|  |  | |  | |  | | | |  |  | |  | | | | |  | | |  | | | | |  | | |  | | | |  | | |  | |
|  |  | |  | | Supply Fuel Inlet | | | |  |  | |  | | | | |  | | |  | | | | |  | | |  | | | |  | | |  | |
|  |  | |  | |  |  | |  | |  | | |  | | | | |  | | |  | | | | | N/C | | | |  | | |  | | | |  | | |  | |
|  | |  | |  | |  | | |  | |  |  | |  | | |  | | | | |  | | | |  | |  | | | |  | | |  | | |  |  | | |  | | | |
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| Supply Gas Inlet | |  | |  | | Manual Shutoff Valve | | |  | |  | Safety  Shutoff  Valve | | | | |  | | | | |  | | | |  | | Safety Effects Valve | | | | | | |  | | |  | |  | | Igniter | | | |
|  | | | |
|  | |  | |  |  |  |  | |  |  | N/C | | |  | | | |  | | |  | | |  |  | | N/C | | | |  | | |  | |  | |  | |  | | | |
|  | |  | |  | |  | |  |  | |  |  | | |  | | |  | | | |  | | | |  | |  | | | |  | | |  | | |  | |  | | Effect  Burner | | | |
|  | |  | |  | |  | | |  | |  |  | | |  | | |  | | | |  | |  | | | |  | | | | | | |  | | |  | |  | |
| Propane nuts to be of the self sealing type or a manual shutoff valve to prevent fuel backflow | | | |  | |  | | |  | | |  | | |  | | | |  | |  | | | |  | | | | | | |  | | |  | |  | |  | | | |
|  | |  | | |  | |  | | | |  | | | | | |  | | |  | | | |  | | | | | | |  | | |  | |  | |  | | | |
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|  | | | |  | |  | | |  | |  | | | | | | | |  | | | |  | | |  | | Pilot Flame Sensing Element | | | | | |