WITH PRESSURE DROP OF 0.3" wc and SPECIFIC GRAVITY OF 0.60										
PIPE	Pipe Size - Inches (IPS) (Schedule 40)									
LENGTH IN FEET	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	
10	132	278	520	1050	1600	3050	4800	8500	17500	
20	92	190	350	730	1100	2100	3300	5900	12000	
30	73	152	285	590	890	1650	2700	4700	9700	
40	63	130	245	500	760	1450	2300	4100	8300	
50	56	115	215	440	670	1270	2000	3600	7400	
60	50	105	195	400	610	1150	1850	3250	6800	
70	46	96	180	370	560	1050	1700	3000	6200	
80	43	90	170	350	530	990	1600	2800	5800	
90	40	84	160	320	490	930	1500	2600	5400	
100	38	79	150	305	460	870	1400	2500	5100	
125	34	72	130	275	410	780	1250	2200	4500	
150	31	64	120	250	380	710	1130	2000	4100	
175	28	59	110	225	350	650	1050	1850	3800	
200	26	55	100	210	320	610	980	1700	3500	

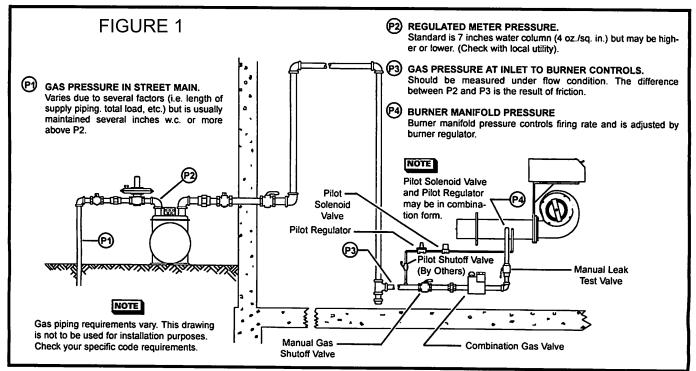
MULTIPLIERS USED WITH ABOVE TABLE

Specific Gravity Other Than 0.60					
Specific Gravity	Multiplier				
0.50	1.100				
0.60	1.000				
0.70	0.926				
0.80	0.867				
0.90	0.817				
1.00	0.775				

Pressure Drop Other Than 0.3" wc								
Pressure Drop	Multiplier	Pressure Drop	Multiplier					
0.1	0.577	1.0	1.83					
0.2 0.3	0.815 1.000	2.0 3.0	2.58 3.16					
0.4	1.160	4.0	3.65					
0.6	1.420	6.0	4.47					
0.8	1.640	8.0	5.15					

WARNING

Use a pipe joint compound resistant to the action of liquified petroleum gases rather than teflon tape as a gas sealant. Teflon tape can cause valves to fail, creating a safety hazard. Warranties are nullified and liability rests solely with the installer when teflon tape is used.



TYPICAL GAS PIPING INSTALLATION