

Tubing ID		2 441	2 708 L 30		0 010763		0 000102044		Bottom Hole Pressure for First Flow Rate	
Tubing Length		8350	534		534		534		534	
Top Part		0 6184	0 3852		0 3852		0 3852		0 3852	
Grav (g)		0 3852	1 0911		1 0911		1 0911		1 0911	
% N2		1 0911	1 59		1 59		1 59		1 59	
Bottom Hole Temp		1 59								
Gas Volume #1		129 6	5 3		5 3		5 3		5 3	
Static		129 6	5 3		5 3		5 3		5 3	
Differential		5 3	5 3		5 3		5 3		5 3	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	129 6		129 6		129 6		129 6	
Pm		129 6	553		553		553		553	
Tm		553	0 19		0 19		0 19		0 19	
Pr		0 19	1 53		1 53		1 53		1 53	
Tr		1 53	0 9805		0 9805		0 9805		0 9805	
Z		0 9805	1 0099		1 0099		1 0099		1 0099	
FV		1 0099	0 9897		0 9897		0 9897		0 9897	
Ft		0 9897	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	839		839		839		839	
C1		839								
Gas Volume #2		127 6	10 2		10 2		10 2		10 2	
Static		127 6	10 2		10 2		10 2		10 2	
Differential		10 2	10 2		10 2		10 2		10 2	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	127 6		127 6		127 6		127 6	
Pm		127 6	540		540		540		540	
Tm		540	0 18		0 18		0 18		0 18	
Pr		0 18	1 48		1 48		1 48		1 48	
Tr		1 48	0 9796		0 9796		0 9796		0 9796	
Z		0 9796	1 0103		1 0103		1 0103		1 0103	
FV		1 0103	0 9813		0 9813		0 9813		0 9813	
Ft		0 9813	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	1309		1309		1309		1309	
C2		1309								
Gas Volume #3		126 03	37 6		37 6		37 6		37 6	
Static		126 03	37 6		37 6		37 6		37 6	
Differential		37 6	37 6		37 6		37 6		37 6	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	126 03		126 03		126 03		126 03	
Pm		126 03	518		518		518		518	
Tm		518	0 18		0 18		0 18		0 18	
Pr		0 18	1 43		1 43		1 43		1 43	
Tr		1 43	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0019		1 0019		1 0019		1 0019	
Ft		1 0019	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	2560		2560		2560		2560	
C3		2560								
Gas Volume #4		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C4		3422								
Gas Volume #5		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C5		3422								
Gas Volume #6		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C6		3422								
Gas Volume #7		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C7		3422								
Gas Volume #8		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C8		3422								
Gas Volume #9		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C9		3422								
Gas Volume #10		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm		520	0 21		0 21		0 21		0 21	
Pr		0 21	1 44		1 44		1 44		1 44	
Tr		1 44	0 976		0 976		0 976		0 976	
Z		0 976	1 0122		1 0122		1 0122		1 0122	
FV		1 0122	1 0000		1 0000		1 0000		1 0000	
Ft		1 0000	1 2706		1 2706		1 2706		1 2706	
Fg		1 2706	3422		3422		3422		3422	
C10		3422								
Gas Volume #11		140 6	60 8		60 8		60 8		60 8	
Static		140 6	60 8		60 8		60 8		60 8	
Differential		60 8	60 8		60 8		60 8		60 8	
Temperature		28 78	670		670		670		670	
Office Factor		28 78	670		670		670		670	
Per		670	362		362		362		362	
Ter		362	140 6		140 6		140 6		140 6	
Pm		140 6	520		520		520		520	
Tm										