Pipe Volume

	16	Diameter (ID inches) assumption that pipe is just a skin of the nominal OD for a conservative answer
Ī	8,659.00	Length, (Feet)
Ī	50	Pressure (Psig)
	75	Temperature (F) inside the pipe

51,640.11 Volume (CF)

Hole in pipeline of any size				
Pressure (psig)	50			
Pressure (psia)	63.7			
Hole size (diam in)	2			
scf/hr	200119.5			
duration (hrs)	3			
total released (scf)	600358.4			