

Release Inputs

Release Type	Leak
PSV Flowrate (scfm)	
Hole Length (in)	0.06
Hole Width (in)	0.06
Hole Diameter (in)	0.06
Pressure (psi)	974
Flared	No

Blowdown Inputs

Pipe Length (ft)	4300
Diameter (in)	12
Pressure (psi)	974
Flared	No
Is blowdown Part of release	Yes

LEAK RELEASE TOTAL

3.86	Mscf
44.42	lbs VOC
0.00	lbs H2S

BLOWDOWN RELEASE TOTAL

263.18	Mscf
3026.92	lbs VOC
0.00	lbs NOx
0.00	lbs H2S
0.00	lbs CO
0.00	lbs SO2

EVENT TOTAL (LEAK & BLOWDOWN)

267.04	Mscf
3071.34	lbs VOC
0.00	lbs H2S

LEAK RELEASE 24 HOUR

3.86	Mscf
44.42	lbs VOC
0.00	lbs H2S

EVENT 24 HOUR (Leak & Blowdown)

267.04	Mscf
3071.34	lbs VOC
0.00	lbs NOx
0.00	lbs H2S
0.00	lbs CO
0.00	lbs SO2

LEAK RELEASE 1 HOUR

3.86	Mscf
221.45	lbs gas