

TO: Superfund File
From: V.E. Messick
Date: June 2, 1982
Subject: VCM release at the tank farm

Attached is a copy of the report by Alton Reeves on the VCM release at the tank farm on 6-1-82. I have also found out the following additional information.

1- Weather conditions:

June 1 11:00 PM

Bar. 29.78
Wind from North
Wind speed 0 MPH
Temp 62°F
Clear

8:00 PM

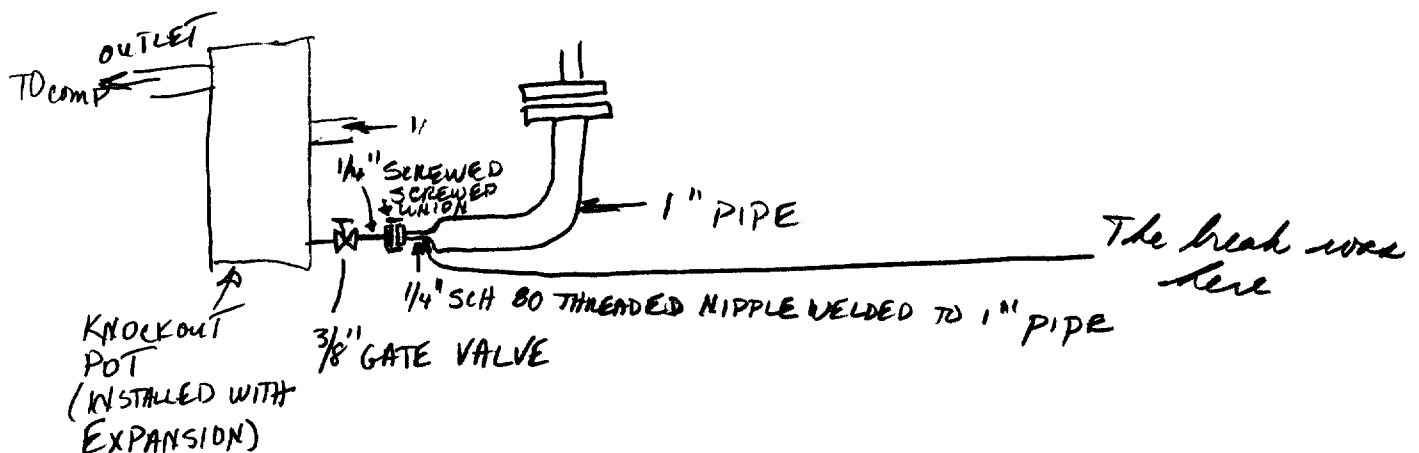
Bar. 29.75
Wind from East
0
68°F
Clear

June 2 2:00 AM

Bar. 29.78
Wind from N
Wind speed 0
Temp. 60°F
Clear

- 2- Mickey Blackwell said he was told that readings were picked up in the new and old modules first, then the tank farm.
- 3- The ^{continuous monitoring} strip charts for the new module showed only 4-5 readings above 5 PPM

- 4- the continuous monitoring strip chart for the old module showed quite a few readings over 5ppm for quite a long period.
- 5- The continuous monitoring monitoring strip chart for the tank farm showed readings starting with the compressor shed, then the north station and bullets, then a lot of high readings in the general tank farm area. MPB said he was told that there were still high readings at 11:30 PM last night at the tank farm, which was 1 1/2 hours after the pot was valved off.
- 6- Dean Honeycutt said they were still pulling vapors from the sphere, compressing them and sending them to the railcars. He said that the reloading was started about 4:00 PM
- 7- a sketch showing the broken pipe is below



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