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Subject: urgent info

Hi guys,

I would like to ask a few questions for which it would be useful to have a

prompt answer.

- RE3/1 RE4/1 cooling: from the manifold and xmas trees to chambers do you

intend to use rubber hose or Cu pipes? If you plan to use Cu what size

(I-OD) and overall length (approximate)?

- in order to connect the RE3/1 to the spigots of present RE3 how many "T"

do you need? Can you specify the type and cost?

For gas:

- from distribution rack on the towers to the chambers: Cu pipes or plastic

tubing? Or a mix: like Cu pipes to the periphery and then plastic through a

feed-through? The latter is potentially dangerous since it would introduce

another potential source of leaks.

- You said at the workshop that the present RE34 gas rack has enough ports

to serve both RE3/1 and RE4/1. So the needs to branch RE3/1 and RE4/1 seem

very minor. What else needs to be updated in the gas rack? I am assuming for

now the standard gas mixture for 3/1 and 4/1.

Installation:

- if we do RE3/1 in one YETS and RE4/1 in another YETS, the number of

trolley seems adequate, correct?

Thanks a lot.

Best,

Armando