

1. XDU

Develop instrumentation the characterize delivery from substrate. we have a smoking machine connected to a ~~switching~~ sampling valve in a GC

The GC will detect Nicotine in less than 1 min

Max valve temp is 170°C

new valve with a max of 300°C delivery in 2 weeks
~~delivered~~ 1st to Mid August.

2. High temp permeability is almost operational
except for the computer
selected sand on tea

3. Cigarettes have been ordered for the competitor paper study some 44 Brand style #900 stock will order. However all Brand may not be available locally I understand Judy Rutledge can obtain non local brands

4. XA paper more consistent than tobacco
XA folks are very interested in the mill trial
inner wrap

5. Mill trial set monday
Tox approved the use of Nalco 7532 retention acid

6. Hasty trip July 25

