

1 SHEEHAN: Oh, that's okay. Did I say Kopper?. Okay. Sorry. It's
2 9:53 and I've been doing this all day. What do you expect? Thank you. And
3 then Penny Maller I think?

4 KOPPER: Paul Kopper. K-o-p-p-e-r. 21584 Mountsfield Drive,
5 Lookout Mountain. Two members of my immediate family were operated on for
6 brain tumors while living on Lookout Mountain. I purchased my home in early
7 1982 and it is located about one and a half miles in direct line of sight from the
8 towers. In 1985, my late wife Betty was diagnosed with having a primary
9 malignant glioblastoma. This resulted in her death in 1987, five years after our
10 arrival in Lookout Mountain. She was included in the Colorado Department of
11 Health Brain Tumor Study. In 1983 my 24 year old son, Michael, who was living
12 at home at the time was operated on for a rare non- malignant brain tumor
13 called angiofibroma. This excised tumor was located beneath his eye and the
14 back of his nose. Since this tumor was not considered to be part of the central
15 nervous system, it was not included in the Colorado Department of Health
16 Tumor Study. How many other similar brain tumors were removed from the
17 study and not investigated because of narrowly defined study parameters? It is
18 becoming increasingly apparent to me that the incidence of my family's brain
19 tumors on Lookout Mountain is attributable to the long term exposure of
20 radiation from the transmission towers. It is my understanding that the Lake
21 Cedar Group is an LLC, a limited liability company. If this is correct one can
22 only conclude that they have absolutely no intention of being financially
23 responsible for any of their actions. Who will be responsible? As a taxpayer I

1 hope that Jefferson County will not have that burden. I'm strongly opposed to
2 the new tower being constructed. I do not wish to have another brain tumor
3 statistic. Thank you.

4 SHEEHAN: Thank you sir. Penny Maller.

5 MALLER: My husband's going to speak. He's on the list down
6 a little.

7 SHEEHAN: Okay. He's listed right after Virginia Wharton.

8 Virginia Wharton? Okay, your husband then, Jim.

9 LAWRENCE: That should be our last one.

10 SHEEHAN: And I think you're going to be our last one for the
11 day.

12 MALLER: I'm not sure whether it's good to be the last today or
13 the first next week, but my name is Jim Maller, M-a-l-l-e-r. I live at 21770
14 Cabrini Boulevard in Paradise Hills, Golden. So I wear a couple of hats here.
15 Besides being a home owner, I'm a professor of Pharmacology at the CU
16 Medical School. I'm also an investigator at Howard Hughes Medical Institute.
17 Those of you who haven't heard, the Hughes Institute is one of the premiere
18 research institutions in the country and the president is Tom (inaudible) who's
19 the only (inaudible) in Colorado. I have over 150 (inaudible) publications in the
20 area of cell cycle in cancer biology, so I just want to touch briefly what happens
21 to cells when they are exposed to radiation of various sorts. Basically what
22 causes cancer are defects in the cell cycle. The cycle is when cells replicate for
23 DNA and segregate it at mitosis. And so what stops cells from cutting out there