

1 expense of it's citizens. It can inform those government entities that they have at
2 least as much stake in this matter as Jefferson County. And to let the
3 broadcasters know that it is their own responsibility to solve their technical
4 problems. And from another view such an approach would be entirely consistent
5 with this Board's open space policies. The existing antenna farm would over
6 time become obsolete. As it stands and expands it is a blight on the gateway to
7 Clear Creek Canyon, that same canyon which at the cost of many millions of
8 taxpayer dollars has been a centerpiece of County preservation. As you see I
9 ask that you deny this application.

10 HOLLOWAY: Any questions?

11 ROSCOE: Do I need to give a copy of this?

12 LAWRENCE: You read it into the record.

13 HOLLOWAY Yeah. You read it into the record so you're okay.

14 You can keep your copy. Thank you. Dave Kibler? No Dave. Okay. David

15 Vennitti? Sorry if I butcher all of your names but...

16 VENNITTI: That's okay. I'm right here. My name is Dave

17 Vennitti, V-E-N-N-I-T-T-I. I live at 44 Lookout Mountain Circle Golden Colorado.

18 Thank you, Commissioners for giving me the opportunity to speak with you this

19 evening. I'm an electrical engineer with a background in design of equipment

20 used to detect ionizing radiation, primarily charged particles and neutrons. In

21 interest of time I'll keep my remarks very brief. There are two things I'd like to

22 talk about. First much has been said about the increased level of interference

23 that will be experienced if this tower is built. However it can be more than just a

1 nuisance or inconvenience that interferes with stereos, TV's, phones as Baylor
2 University found out. When a Dallas TV station recently decided to test it's
3 HDTV transmitter the signal overwhelmed low power heart monitors at Baylor
4 University and caused the nursing staff to lose track of 12 patients recovering
5 from heart surgery. Baylor alone had to spend over \$200,000 on new
6 transmitters in order for the heart monitors to operate properly. Now I don't know
7 what effect this might have on the industry or medical facilities in the area either
8 financial or otherwise, however, if this tower allowed to be built it will have some
9 effect. And almost every engineer's familiar with the law of unintended
10 consequences. It's a principle that almost any technological advancement or
11 improvement will create unforeseen problems of their own. A second...my
12 second point and final point really is earlier this year I submitted a complaint to
13 the Colorado Board of Professional Engineers questioning some of the work that
14 was being performed by the Lake Cedar Group, by a Lake Cedar Group
15 engineer. My complaint was really twofold. First I questioned some
16 inconsistencies I felt were being made in the measurement and reporting of
17 power densities in the Lookout Mountain area. Now that portion of the complaint
18 was dismissed by the Board based on the response abetted by the Lake Cedar
19 Group engineer. The second part of my complaint and after speaking to the
20 professional engineering program administrator this morning what apparently
21 was of more concern to them was the fact that the Lake Cedar Group engineer is
22 not registered as a professional engineer in the State of Colorado. Now I'd like to
23 read to you this letter and it's only a paragraph long so it won't take very long and

1 and we had regular kind of weekly meetings of course I said that I knew that
2 everything I could say would be well said by others, but as I was sitting here I
3 thought of one thing that nobody has said and that is that we have been treated
4 very courteously by your staff. And I think in a case like this we could have been
5 treated fairly badly. But I want to give credit starting with Ron Holliday extending
6 to Tim Carl and also Russell Clark. Thank you.

7 HOLLOWAY: Thank you. I appreciate that. Bob Smith? Bryan
8 Smith? Al Cooper? Carlo?

9 KOPF: Hello. My name is Carlo Kopf, K-O-P-F. I live at 570
10 Columbine Avenue. I'm about ½ mile from the proposed or the existing tower
11 and the proposed tower. I'm happy to announce that my wife Joann is 11 weeks
12 pregnant with our first child. As an infant our baby will be at high risk to radiation.
13 Dr. Kelly identified three compounding problems with electromagnetic radiation in
14 infants. Number 1, infant cells are growing, Number 2, infants absorb more
15 radiation per pound and Number 3, infants have a greater time exposure. If the
16 tower is approved my child will have an increased exposure to radiation
17 specifically 2 times the current radiation levels 24 hours a day at home and 15
18 times the radiation 6 hours per day while attending Ralston Elementary School.
19 Why is this a problem? Well, Dr. Lai showed us slides of DNA degradation due
20 to increasing radiation. This is very frightening because DNA strands are the
21 building blocks of life. No one can guarantee me the safety of my baby because
22 not enough long terms studies have been done. Furthermore I think that the
23 Lookout Mountain tower is unnecessary because there is another option. In all of