KETG Channel 13 Arkadelphia, AR Environmental Statement

Calculations based upon information from the antenna manufacturer, Andrew Corporation, indicate field strengths below measurable standards from the tower base to a minimum distance of 304 meters (1,000 feet). This would encompass the area of greatest predictable activity and would not expose the general public to harmful levels of non-ionizing radiation. In addition, the facility proposed in this application will replace both the current KETG analog and digital facilities and therefore reduce the overall radiation at this site.

The KETG tower is located in an extremely rural area consisting largely of grazing land, and as such it is not located in an historic district. the area is not located in any flood plains, restricted forest areas, protected wetlands, or wildlife refuges, etc.

The transmitter building, tower base, and guy wire anchor points are encircled with an eight-foot high chain link fence properly identified as a no trespassing, high RF radiation area.

It is the policy of KETG that all RF power to the antenna is removed whenever riggers are working on the tower.