November 15, 1967 - Reads prepared responses to written questions submitted in advance.

6 - 24

25 - 85 Appointment of Joseph T. Tykociner. Paine was responsible, Two others were
1. Trygve Jensen who developed a transformer, won a prize, entered Illinois for
   graduate work, developed a special iron and moved to Westinghouse with his
   patents.

2. Harold B. Smith of Worcester Polytechnic Institute, who wished to come to
   Illinois if paine went to Westinghouse. paine had developed a high voltage
   transformer, paine accepted a summer at the Westinghouse research department
   at Pittsburgh.

86 - 132 Graduate students continued research work on the magnetic
   properties of iron which had begun with Jensen.

133 - 134 Westinghouse wrote Paine that Illinois could have Tykociner.
   This led to Tykociner's work here.

186-208 I first saw Tykociner at the school opening meeting of College of Engineering
   faculty. We had to drop the magnetic properties of iron research.

209 - 231 Decided to proceed with Prof. Tykociner's interest in sound on

232 - 314 Patent rights question rose again. Decided that University has no claim to patent
   rights. Tykociner was disappointed in negative industrial reaction. University
   decided it was unwise to use university funds for the commercial development of
   sound film. Tykociner's later career. Radio and high voltage research.


336 - 443 Hazing, class rivalries. 1904 - T.A. Clark appointed Dean of Undergraduates. 1906-
   09 - Color rush. I ran the 1907 rush.

444-502 1910 - First Homecoming. Football, baseball and pushball
   between freshmen and sophomores

503 - 530 Sack rush replaced pushball after a pushball death at another
   university. Hazing and contests are no longer necessary.