for Q3 heres mide horas Do they now? Yes. We've thought a lot about it. Q. Your department has carried on -- or had carried on some studies of it, have they not? A. We've done it because I've done it personally. Q. Then -- so, now, in the answer to this, you've indicated that -- you seem to indicate that the reason that it wasn't done in '63 was because it might destroy the markings on the items of evidence, is that correct? A. That's what I said here, yes. Q. What markings are you talking about? A. As I recollect, item "Q3" had some firearms identification element to it. Those are the markings I'm talking about. Q. And that would have precluded performing these other tests on it? A. If it involved removing those markings, it certainly would have. Q. Why? A. Well, the markings associated with the firearm

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- A. Well, the markings associated with the firearm from which it was fired and to destroy those is just simply not done. The value of this test is nothing compared to the value of identifying the item with a gun. This, certainly, this is...
- Q. What was the value at that point? Oswald was dead, was he not?
- A. Well, I'm talking, generally, the value of firearms identification markings. Its application in this case,

- Q. Why not take a portion of "Q3", which had no markings, and subject it to chemical separation and test it?
- A. I'm not aware that there was a portion that did not contain markings.
- Q. What about the inside of the bullet. That's not normally marked, is it -- the jacket?
- A. Well, there are some problems with getting samples from the inside of a jacket...
  - Q. Well, you can make a scraping, couldn't you?
- A. Scrapings are not good. Nobody likes to take..

  Those are really very poor materials to examine for anything.
  - Q. Or you can shave off the edge.
  - A. Shavings...

- MR. COLE: I object to any further questions along this line. I mean the witness has already told you what he thinks. To go into his mental processes as he makes his decisions as a scientist, I think, just is pursuing a dead horse. -- beating a dead horse.
- Q. If you have several samples and they don't all have markings, how can you tell that they don't all have a common source?
  - A. I don't know that you can.
- Q. Let me ask this. Is it possible... There were samples taken from the President's clothing for spectrographic analysis. Is it possible to subject those to neutron activation analysis?