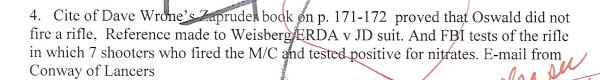
Data Base # 3 Early Evidence Page 4



Paraffin Tests (cont.)

- 5. Jevons to Conrad 3/31/1964 In response to Eisenberg request for Bul ab to conduct paraffin tests. . . . Jevons gives results that he then claims demonstrated that paraffin testing was unreliable. 105-82555-Unrec. Original 62-109060-2814
- 5A Hoover to Rankin 4/2/'64 Hoover reports the results as outlined in above Jevons to Conrad. That is, the paraffin testing is unreliable.
 - 6. Rosen to Belmont 11/23 FBI recived the results of paraffin tests run by Dallas Police Dept at 1:25 p.m. on this date. Results showed no nitrates on Oswald's right cheek. 62-109060-644
 - 7. Brennan to Sullivan 11/27 FBI learns from Seaborg at AEC about NAA. Seaborg notes that NAA expert Dr. Paul C. Aebersold could run NAA tests on the paraffin casts. FBI did not jump at this offer at this time. See item # 3 above. 62-109060-831. Check FBI FO Index for Aebersold for FBI discrediting.
 - 8. Jevons to Conrad 7/6/1964 NAA tests run on small frags from the limo, JFK's head, Connally's arm, etc. No positive test results to match these frags with larger bullets. 62-109060-3452. Did that try to match composition w/ CE399?
 - 9. Portion of an address by Lane to the "National Guardian" audience that was copied by FBI. Lane throws doubt of the case against Oswald based on the results of paraffin tests. 105-82555-2158 (section 90). For entire address see source as cited.
 - 10. Jevons to Conrad 12/23'/63 Key doc. Despite AEC's assurance that work done on Oswald's paraffin casts would be kept to a select few inside the AEC and away from Dr. Aebersold that Aebersold on 12/11 sent a letter to Asst. AG that use of NAA was still possible to detect whether the casts showed that Oswald fired a rifle. In short, Aebersold had spilled the beans about NAA testing. . . . despite the FBI's design to keep it all in-house. 105-82555-2161 (section 90)