

EXPEDITE3/18/64  
shFEDERAL BUREAU OF INVESTIGATION  
UNITED STATES DEPARTMENT OF JUSTICELaboratory Work Sheet

Re: ASSASSINATION OF PRESIDENT JOHN FITZGERALD File #  
KENNEDY, NOVEMBER 22, 1963, DALLAS, TEXAS; Lab. # PC-79846 BX HB  
MISCELLANEOUS INFORMATION CONCERNING

Examination requested by: FBI, Dallas (100-10561) Airtel 3/14/64  
Examination requested: Firearms (Guns & Ammun.) Date received:  
Result of Examination: Spectrographic Examination by:

Specimens submitted for examination

Q500 C251 Bullet from Officer Tippit (No. 1)  
Q501 C252 Bullet from Officer Tippit (No. 2)  
Q502 C253 Bullet from Officer Tippit (No. 3)

3/24/64

SA #1 4X15 JA Tuben section

Exp 1 min 37 sec High air

			SB	PB	Si	Cu	Ag	Fe	Mg	Ki	Sm
C251	Q 500	Western Copper jacket bullet Cu coat cut off V-Nobly run	+	+	-	±	15	15	-	±	0
C253	Q 502		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-13	Q 13		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-51	Q 78		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-52	Q 79		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-55	Q 82		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-56	Q 83		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-57	Q 84		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-58	Q 85		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-59	Q 86		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-137	Q 177		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-252	Q 501		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-53	Q 80		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-54	Q 81		↓	↓	↓	↓	↓	↓	↓	↓	↓
C-138	Q 178		↓	↓	↓	↓	↓	↓	↓	↓	↓

Copper jacket bullet - lead reaction to lead  
 Lead bullet - reaction to lead