## STATEMENT OF QUALIFICATIONS

(Use additional sheets if necessary)

Name of Lab:		l Crime atory (Raleigh)	Date:	12/18/2002		
Name:	Tho mas R. Troc hum	Job Title:	Forensio	c Firearms Analyst II		
<b>Discipline(s):</b> Indicate all areas in which you do casework.						
Со	ntrolled Si	ubstances		DNA		
То	kicology			X Firearms/Tool Marks		
Trace Evidence				Questioned Documents		
Ser	ology			Latent Prints		
Institution St. Josep	h's Univ		76	nded. Major Criminal Justice Political Science ps, in-service and other form	Degree Complete BA	
	-			ps, in-service and other form	ai training received.	
See Atta	ched SE	BI Training Transcrip	ot			
Training Oct. 1980			al Training	g Seminar, Philadelphia,	PA	

Sept. 1987 Armorer's School, Department of the Army

- Oct. 1987 Armorer's School, Ruger Firearms
- July 1988 Armorer's School, Glock Firearms

May 1989 through July 1989 Structured and tested Gunshot Residue Training with the NCSBI (following the FBI Syllabus)

May 1993 AFTE International Training Seminar, Raleigh, NC

**Courtroom Experience:** List the discipline(s) in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

Over 175 times as an expert in Forensic Firearms and Tool Mark Examination. States - PA, VA, NC and Federal Courts

**Professional Affiliations:** List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

Association of Firearms and Tool Mark Examiners - Life Member North Carolina Homicide Investigators - Regular Member North Carolina International Association of Identifiers - Regular Member

**Employment History:** List all scientific or technical positions held, particularly those related to forensic science. List current position first. Give a brief summary of principal duties and tenure in each position.

Job Title:	Forensic Firearms Analyst	Employer:	NC State Bureau of
	(Special Agent)		Investigation

Principal Duties: Position consists mainly of microscopic examination and comparison of fired ammunition components in an effort to determine if they were fired from a particular firearm. Other determinations include, but are not limited to: firearms functionality, gunshot residue, serial number restoration, and crime scene reconstructions.

Tenure: March 1989 to Present

Job Title: Firearm & Tool Mark Employer: City of Philadelphia Examiner (PLAN)

Principal Duties: Firearms and tool mark examination to include firearms identification, ammunition identification, firearms function, microscopic comparison of ammunition and tool marks, chemical restoration of serial numbers

Tenure: 1970 to 1989 for City of Philadelphia (1985 to 1989 as Firearms Examiner)