

STATEMENT OF QUALIFICATIONS

(Use additional sheets if necessary)

Name of Lab: NCSBI Crime Laboratory (Raleigh)

Date: July 18, 2003

Name: Jennifer L. Remey
Job Title: Forensic Chemist I

Discipline(s): Indicate all areas in which you do casework.

Controlled Substances

DNA

Toxicology

Firearms/Toolmarks

Trace Evidence

Questioned Documents

Serology

Latent Prints

Education: List all higher academic institutions attended.

Institution	Dates Attended	Major	Degree Completed
University of Delaware	8/94-5/98	Chemistry	Honors B.S.
University of Illinois @ Chicago	8/98-12/00	Forensic Science	MS

Other Training: List continuing education, workshops, in-service and other formal training received.

See Attached SBI Transcript

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.

Hair Examination, 1 year, 3times

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.

American Academy of Forensic Sciences

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: <u>Forensic Chemist</u>	Employer: NCSBI Crime Laboratory
Principal Duties: Examination, evaluation, comparison and identification of hair. Analysis of unknowns using the XRD.	
Tenure: 9/00-present	

Job Title: <u>EMT</u>	Employer: MedEx Ambulance Service
Principal Duties: Emergency care and transportation of the sick and injured.	
Tenure: 8/98-7/00	

Other Qualifications: List below any scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist. (Use additional sheets if necessary)

Publications:

1) Negrusz A, Moore CM, Stockham TL, Poiser KR, Kern JL, Palaparthi R, Le NLT, Janicak PG, Levy NA. Elimination of 7-aminoflunitrazepam and flunitrazepam in urine after a single dose of rohypnol. J Forensic Sci 2000; 45(5): 1031-1040.

2) Negrusz A, Moore CM, Kern JL, Janicak PG, Strong MJ, Levy NA. Quantitation of clonazepam and its major metabolite 7-aminoclonazepam in hair. Journal of Analytical Toxicology 2000; 24(7):614-620.

Presentations:

1) Sensitive quantitation of clonazepam and 7-aminoclonazepam in hair. Society of Forensic Toxicologists Annual Meeting. San Juan, Puerto Rico, October 1999.

2) Elimination of 7-aminoflunitrazepam and flunitrazepam in urine after single dose of rohypnol. American Academy of Forensic Sciences Annual Meeting. Reno, NV, February 2000.

Research:

1) Detection of drugs associated with sexual assault in hair and urine after a single dose.

2) Discovery and function of linking genes between thiamin and 4-thiouridine

biosynthesis.

Teaching:

- 1) TA for 2 years of honors chemistry I & II.
- 2) TA for 1 year of introduction to chemistry laboratory.