

BEFORE THE
UNITED STATES NUCLEAR REGULATORY COMMISSION


In the Matter of :
PENNSYLVANIA POWER & : Docket No. 50-387
LIGHT COMPANY :

PROPOSED AMENDMENT NO. 54
FACILITY OPERATING LICENSE NO. NPF-14
SUSQUEHANNA STEAM ELECTRIC STATION
UNIT NO. 1

Licensee, Pennsylvania Power & Light Company, hereby files proposed Amendment No. 54 to its Facility Operating License No. NPF-14 dated July 17, 1982.

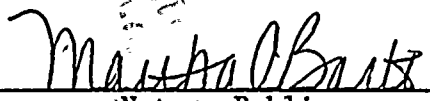
This amendment contains a revision to the Susquehanna SES Unit 1 Technical Specifications.

PENNSYLVANIA POWER & LIGHT COMPANY
BY:



N. W. Curtis
Vice President - Engineering &
Construction - Nuclear

Sworn to and subscribed before me
this 31st of October, 1984.



Notary Public
MARTHA C. BARTO, Notary Public
Allentown, Lehigh County, Pa.
My Commission Expires Jan. 13, 1986

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THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 309

LECTURE 10

LECTURE 10: QUANTUM MECHANICS

THE SCHRÖDINGER EQUATION

THE WAVE FUNCTION

THE HAMILTONIAN

THE TISENBERG EQUATION

