UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of

SAFETY LIGHT CORPORATION UNITED STATES RADIUM CORPORATION USR INDUSTRIES, INC. USR LIGHTING, INC. USR CHEMICAL PRODUCTS, INC. USR METALS, INC. U.S. NATURAL RESOURCES, INC. LIME RIDGE INDUSTRIES, INC. METREAL, INC. (Bloomsburg Site Decontamination) Docket Nos.: 030-05980 030-05982 030-05981 030-08335 030-08444

(ASLBP No. 89-590-01-0M) 90-598-01-0M)

AFFIDAVIT OF PATRICIA C. VACCA

I. Patricia C. Vacca, being first duly sworn, depose and state as follows:

I am currently employed by the United States Nuclear Regulatory Commission (NRC) as Senior Project Manager (Health Physics) in the Medical, Academic, and Commercial Use Safety Branch, Division of Industrial and Medical Nuclear Safety, in the Office of Nuclear Material Safety and Safeguards. I have prepared responses to supplemental interrogatories 1-6.

The information requested in supplemental interrogatories 2-6 is not maintained in a computer data base or other centralized file. Thus, in order to identify relevant cases, it was necessary to rely upon (1) the memory of these Regional and Headquarters staff who were in the office and had byproduct material licensing experience and (2) those docket files that were available for review (e.g., active files that were on

I hereby certify that the answers to the above numbered interrogatories are true and correct to the best of my knowledge and belief.

Patricia C. Vacca

Subscribed and sworn to before me on this 28th day of March, 1990.

ourden)

9883388899

My Commission expires: IE Cremination Expires July 1. 1000

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of

SAFETY LIGHT CORPORATION UNITED STATES RADIUM CORPORATION USR INDUSTRIES, INC. USR LINHTIPG, INF. USR CHEMICAL PROJUCTS, INC. USR METALS, INC. U.S. NATURAL RETOURCES, INC. LIME RIDGE INDUSTRIE, INC. METREAL, INC. (Bloomsburg Site Licontamination) Dojket Nos.: 030-05980 030-05982 030-05981 030-08335 030-08444

(ASLBP No. 89-590-01-0M 90-598-01-0M-2)

CERTIFICATE OF SERVICE

certify that copies of "NRC STAFF RESPONSE TO SUP CEMENTAL ALERKOGATORIES FILED BY USR INDUSTRIES, INC. et al" in the Sove-captioned proceeding have been served on the following by deposit in Mas Waited States mail, first class, or as indicated by an asterisk through deposit in the Huclear Regulatory Commission's internal mail system, or as indicated by a double asterisk by use of express mail service, this 28th day of March, 1990: ("D" indicates service of documents described in response)

Christine N. Kril, Chairman*D Administrative Judge Atomic Safety and Licinsing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Frederick J. Shon*D Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Resulatory Commission Washington, D. C. 20505

Marshall E. Miller**L Administrative Judge 1920 South Creek Boulev (So Spruce Creek Fly-In Daytona Beach, Florida 32184 Alan S. Rosenthal*" Administrative Judge Atomic Safety and Licensia Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety and Licensing Board Panel (1)* U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety and Licensing Appeal Panel (5)* U.S. Nuclear Regulatory Commission Washington, DC 20555 Office of the Secretary*D U.S. Nuclear Regulatory Commission Washington, DC 20555 Attn: Docketing and Service Section

Mr. Ralph T. McElvenny USR Industries, Inc. 550 Post Oak Blvd. Suite 550 Houston, TX 77027

Adudicatory File (2)*D Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Jack Miller, President Safety Light Corporation 4150-A Old Berwick Road Bloomsburg, PA 17815

Dr. W. Reed Johnson*D Administrative Judge 115 Falcon Drive, Colthurst Charlottesville, VA 22901

Oscar H. Paris"D Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555 Mr. William T. Russell* Regional Administrator U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

Michael J. O'Donoghue, Esq. Geoffrey L. Beauchamp, Esq. Wisler, Pearlstine, Talone, & Garrity 515 Swede Freet Norristown, PA 19401-4880

Gerald Charnoff, Esq.*D Shaw, Pittman, Potts & Trowbridge 2300 N. Street, N.W. Washington, DC 20037

Karla Smith, Esq.* Regional Counsel USNRC, Region I 475 Allendale Road King of Prussia, PA 19406

James H. Carpenter*D Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. Leon Bogdan The Press Enterprise 3185 Lackawanna Avenue Bloomsburg, PA 17815

Colleen P. Woodhead Counsel for NRC Staff

- 2 -