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August 13, 2001

FOIA/ Privacy Act Officer
U.S. Nuclear Regulatory Commission
Mail Stop T-6 D8
Washington, DC 20555-0001

FOI/PA REQUEST
Case No: 2001-0346
Date Rec'd: 08-16-01
Action Off: Brown
Related Cases:

Re: Freedom of Information Act Request

Dear FOIA/Privacy Act Officer:

Pursuant to the Freedom of Information Act, 5 U.S.C. § 552, I hereby request permission to inspect and copy, or to obtain photocopies of, all records or documents concerning, or prepared or submitted by, either Mr. Stanley J. Waligora, certified health physicist (C.H.P.) or Environmental Dimensions, Inc., an Albuquerque-based organization with which Mr. Waligora has been affiliated since 1990. This request includes, but is not limited to, reports, bids, proposals, contracts, invoices, technical papers, or other documents submitted or prepared by Stanley J. Waligora, or by his organization, Environmental Dimension, Inc. ('EDi'), or on which Waligora or EDi appear as contributors, as well as any correspondence, reports or other documents in which the Nuclear Regulatory Commission, or its contractors or licensees, or other persons or entities, have assessed, discussed, or commented upon the work of Mr. Waligora or EDi. This request also includes all documents concerning any security clearance applicable to Mr. Waligora, or any clearance for which he has applied. This request also includes all records pertaining to Mr. Waligora's work for either the Nuclear Regulatory Commission or for NRC licensees or contractors prior to 1990, including, but not limited to, work that he performed while employed by Eberline Instrument Corp. (now Thermo Nutech), Lovelace Respiratory Research Institute, Reynolds Electrical & Engineering Co., Inc., or other companies or facilities.

To assist you in your search for records, reports or other documents submitted or prepared by Mr. Waligora or EDi, or that otherwise concern work performed by Waligora or EDi, or other contractors or facilities with which Mr. Waligora has been affiliated, we provide the following information:

Mr. Waligora purports to have performed services for unspecified nuclear fuel plants, nuclear utilities, uranium mills, uranium resource companies, Department of Energy contractors

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and other industrial, governmental, and commercial organizations over the past 27 years, including "remediation action projects and associated waste management." He purports to have "prepared over 100 environmental surveillance reports related to nuclear testing, nuclear facilities, nuclear fuel plants, uranium resource companies, and for a number of other government and commercial organizations." He also purports to have "served on a number of standards committees including ANSI Standards for internal and external radiation dosimetry, and for the EPA Safe Drinking Water Act," and says that his recent experience includes "NEPA, CERCLA, NESHAPS, and RCRA integration and compliance." From 1990 up through the present, Mr. Waligora purportedly performed these services through EDi and previously through his work for other organizations, including Geoscience Consultants, Ltd. (circa 1989), and Eberline Instrument Corp. (now Thermo Nutech) (circa 1972-1989).

Mr. Waligora and EDi purport to have provided quality assurance oversight during an 18-month uranium mill tailings project, including regulatory compliance and specific commitments within the NRC Licenses and the extensive Restoration Plan. As part of this work, Mr. Waligora claims to have been involved with QA/QC work, validation of vendor laboratory analytical results, applied health physics, air sampling, personnel dosimetry, ALARA, and compliance with charging requirements of 10 CFR 20.

Mr. Waligora and EDi purport to have completed a turnkey commercial remedial action project at a formerly Licensed facility, including the submission of work plans that were reviewed and approved by the EDi's unspecified client, the NRC, and the California Radiological Health Branch. In connection with this project, Mr. Waligora and EDi purport to have prepared and submitted an initial Characterization Work Plan covering a 40,000 square-foot building and adjacent areas, a Remedial Action Work Plan, a Final Report for releasing the facility for unrestricted use, and a Waste Profile. According to Mr. Waligora, this resulted in the disposal of the wastes at the Envirocare site in Clive, Utah.

Mr. Waligora claims to currently serve as a part-time health physicist for the RADCON Alliance under a five-year contract with responsibility for health physics and industrial hygiene surveillance for Bechtel Jacobs programs at Oak Ridge (TN), Paducah (KY), and Portsmouth (OH), and also claims to currently serve as a member of the Independent Safety Review Committee for Fluor Daniel Fernald.

Mr. Waligora and EDi also purport to have conducted projects for air sampling for particle size distributions, audits of commercial and government radioanalytical laboratories, design of analytical laboratories for mixed waste sample analysis, and validation of critical radiation detection instrument systems.

Mr. Waligora purports to have served in 1989 as a Program Manager or Senior Program Manager for environment projects conducted by Geoscience Consultants, Ltd., of Albuquerque,

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and claims that they provided RI/FS support at a plutonium contaminated DOD site, and that he served as a Site Safety Officer.

Mr. Waligora purportedly was a Facility Manager or Technical Director for Eberline Instrument Corp. (now Thermo Nutech) during the period 1972-1989, working at Eberline's Southeastern Facility in Columbia, South Carolina, and also at Eberline's facility in Albuquerque. Mr. Waligora's work for Eberline purportedly included services performed by its radiochemistry laboratory, including radiation dosimetry, and instrument maintenance and calibration. Mr. Waligora purports to have analyzed bioassay samples, and to have provided consulting for environmental assessments, internal dosimetry, and medical physics.

While working for Eberline, Mr. Waligora purportedly was transferred to New Mexico to become Technical Director of the Nuclear Services Division. He purports to have provided technical direction and business development for health physics services, radiochemical assessments, and remedial actions, including work for uranium mills, NORM (naturally occurring radioactive materials) assessments and controls associated with mineral production and mining operations. Mr. Waligora also claims to have provided on-site support for DOE FUSRAP remedial action sites.

In 1987, Mr. Waligora purportedly published or presented a paper on "External Radiation Dosimetry at Nuclear Power Plants," at the 21st Midyear Tropical Symposium, Health Physics Society. In 1980, he purportedly published or presented a paper on "Neutron Monitoring and Dosimetry at Nuclear Power Plants," Health Physics Society Annual Meeting, Seattle, and in 1979 he supposedly published or presented a paper on "Neutron Dosimeter Calibration at Nuclear Power Plants Through Instrument Surveys," American Industrial Hygiene Conference, Chicago.

During the 1967-1972 time period, Mr. Waligora purports to have served as Chief for Health Physics and Industrial Hygiene at the Lovelace Respiratory Research Institute in Albuquerque, with responsibility for occupational and environmental monitoring and controls for this facility's research program on the effects of radioactive and hazardous materials. While at the Lovelace ITRI facility, Mr. Waligora purportedly performed environmental surveillance for about ten nuclear power plants and some nuclear fuel plants and other facilities, with much consulting work concerning cleanups, environmental impact statements, and studies for uranium mines and mills. Mr. Waligora claims to have conducted research on chemical and physical preparations of Curie quantities of unspecified radionuclides. He also purports to have worked with investigators for radiation dosimetry calculations for experiment design, and to have designed and implemented a new TRU research wing with glove boxes and a supplied breathing air system. Mr. Waligora also purports to have used whole body counting and bioassay for internal dosimetry, and to have assisted in the first human bronchopulmonary lavage for accidentally inhaled radioactive material. While at Lovelace, Mr. Waligora also claims to have performed clinical duties in Radiology at the Lovelace Medical Center, including therapy

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planning, calibration, and treatment, and also claims that he was outsourced for several weeks to support D&D of a former special nuclear fuel plant near Baltimore, Maryland.

Finally, Mr. Waligora claims that during the past 20 years he has been involved with the Formerly Utilized Sites Remedial Action Program (FURRAP), involving various sites. Mr. Waligora purportedly has performed this work in connection with his work for EDi and for the companies with whom he has previously worked (*e.g.*, Eberline).

We hope that the foregoing information will assist you in your search for the requested records concerning Mr. Waligora and/or EDi.

If the anticipated charges associated with this request are likely to exceed \$300, please contact me in advance and advise me of the anticipated charges before you proceed with the work. My direct dial is (202) 342-3442. Thank you for your assistance in this matter.

Very truly yours,


Leon B. Taranto