

or by an atomic weapons employer at an atomic weapons employer facility, or at a RECA section 5 facility, may be made by the submission of any trustworthy records that, on their face or in conjunction with other such records, establish that the employee was so employed and the time period(s) of such employment.

(b)(1) Except as provided in paragraph (b)(2) of this section, if the evidence shows that exposure occurred while the employee was employed at a facility during a time frame that is outside the relevant period indicated for that facility, OWCP may request that DOE provide additional information on the facility. OWCP will determine whether the evidence of record supports enlarging the relevant period for that facility.

(2) OWCP may choose not to request that DOE provide additional information on an atomic weapons employer facility that NIOSH reported had a potential for significant residual radiation contamination in its report dated October 2003 and titled "Report on Residual Radioactive and Beryllium Contamination at Atomic Weapons Employer Facilities and Beryllium Vendor Facilities," or any update to that report, if the evidence referred to in paragraph (a) of this section establishes that the employee was employed at that facility during a period when NIOSH reported that it had a potential for significant residual radiation contamination.

(c) If the evidence shows that exposure occurred while the employee was employed by an employer that would have to be designated by DOE as an atomic weapons employer under section 7384l(4) of the Act to be a covered employer, and that the employer has not been so designated, OWCP will deny the claim on the ground that the employer is not a covered atomic weapons employer.

(d) Records from the following sources may be considered as evidence for purposes of establishing employment or presence at a covered facility:

(1) Records or documents created by any federal government agency (including verified information submitted for security clearance), any tribal government, or any state, county, city or

local government office, agency, department, board or other entity, or other public agency or office.

(2) Records or documents created as a byproduct of any regularly conducted business activity or by an entity that acted as a contractor or subcontractor to the DOE.

**§ 30.213 How does a claimant establish that the radiogenic cancer was at least as likely as not related to employment at the DOE facility, the atomic weapons employer facility, or the RECA section 5 facility?**

(a) HHS, with the advice of the Advisory Board on Radiation and Worker Health, has issued regulatory guidelines at 42 CFR part 81 that OWCP uses to determine whether radiogenic cancers claimed under Parts B and E were at least as likely as not related to employment at a DOE facility, an atomic weapons employer facility, or a RECA section 5 facility, as appropriate. Persons should consult HHS's regulations for information regarding the factual evidence that will be considered by OWCP, in addition to the employee's radiation dose reconstruction that will be provided to OWCP by HHS, in making this particular factual determination.

(b) HHS's regulations satisfy the legal requirements in section 7384n(c) of the Act, which also sets out OWCP's obligation to use them in its adjudication of claims for radiogenic cancer filed under Part B of the Act, and provide the factual basis for OWCP to determine if the "probability of causation" (PoC) that an employee's cancer was sustained in the performance of duty is 50% or greater (*i.e.*, it is "at least as likely as not" causally related to employment), as required under section 7384n(b).

(c) OWCP also uses HHS's regulations when it makes the determination required by section 7385s-4(c)(1)(A) of the Act, since those regulations provide the factual basis for OWCP to determine if "it is at least as likely as not" that exposure to radiation at a DOE facility or RECA section 5 facility, as appropriate, was a significant factor in aggravating, contributing to, or causing the employee's radiogenic cancer claimed under Part E. For cancer claims under Part E, if the PoC is less

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than 50% and the claimant alleges that the employee was exposed to additional toxic substances, OWCP will determine if the claim is otherwise compensable pursuant to § 30.230(d) of this part.

### **§ 30.214 How does a claimant establish that the employee is a member of the Special Exposure Cohort?**

(a) For purposes of establishing eligibility as a member of the Special Exposure Cohort (SEC) under § 30.210(a)(1), the employee must have been a DOE employee, a DOE contractor employee, or an atomic weapons employee who meets any of the following requirements:

(1) The employee was so employed for a number of workdays aggregating at least 250 workdays before February 1, 1992, at a gaseous diffusion plant located in Paducah, Kentucky; Portsmouth, Ohio; or Oak Ridge, Tennessee; and during such employment:

(i) Was monitored through the use of dosimetry badges for exposure at the plant of the external parts of the employee's body to radiation; or

(ii) Worked in a job that had exposures comparable to a job that is or was monitored through the use of dosimetry badges.

(2) The employee was so employed before January 1, 1974, by DOE or a DOE contractor or subcontractor on Amchitka Island, Alaska, and was exposed to ionizing radiation in the performance of duty related to the Long Shot, Milrow, or Cannikin underground nuclear tests.

(3) The employee is a member of a group or class of employees subsequently designated as additional members of the SEC by HHS.

(b) For purposes of satisfying the 250 workday requirement of paragraph (a)(1) of this section, the claimant may aggregate the days of service at more than one gaseous diffusion plant.

(c) Proof of employment by the DOE or a DOE contractor, or an atomic weapons employer, for the requisite time periods set forth in paragraph (a) of this section, may be made by the submission of any trustworthy records that, on their face or in conjunction with other such records, establish that the employee was so employed and the time period(s) of such employment. If

the evidence shows that exposure occurred while the employee was employed by an employer that would have to be designated by DOE as an atomic weapons employer under section 7384l(4) of the Act to be a covered employer, and that the employer has not been so designated, OWCP will deny the claim on the ground that the employer is not a covered atomic weapons employer.

(d) Records from the following sources may be considered as evidence for purposes of establishing employment or presence at a covered facility:

(1) Records or documents created by any federal government agency (including verified information submitted for security clearance), any tribal government, or any state, county, city or local government office, agency, department, board or other entity, or other public agency or office.

(2) Records or documents created as a byproduct of any regularly conducted business activity or by an entity that acted as a contractor or subcontractor to the DOE.

### **§ 30.215 How does a claimant establish that the employee has sustained an injury, illness, impairment or disease as a consequence of a diagnosed cancer?**

An injury, illness, impairment or disease sustained as a consequence of a diagnosed cancer covered by the provisions of § 30.210 must be established with a fully rationalized medical report by a physician that shows the relationship between the injury, illness, impairment or disease and the cancer. Neither the fact that the injury, illness, impairment or disease manifests itself after a diagnosis of a cancer, nor the belief of the claimant that the injury, illness, impairment or disease was caused by the cancer, is sufficient in itself to prove a causal relationship.

#### **ELIGIBILITY CRITERIA FOR CLAIMS RELATING TO CHRONIC SILICOSIS UNDER PART B OF EEOICPA**

### **§ 30.220 What are the criteria for eligibility for benefits relating to chronic silicosis?**

To establish eligibility for benefits for chronic silicosis under Part B of