

11-24-2010  
DATE

This is to acknowledge the receipt of your letter/application dated 10-26-2010, and to inform you that the initial processing, which includes an administrative review, has been performed.

There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify other omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card:

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The action you requested is normally processed within 90 days.

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 573923.  
When calling to inquire about this action, please refer to this mail control number.  
You may call me at 817-860-8103.

Sincerely,



Licensing Assistant



**EMS ENVIRONMENTAL MANAGEMENT SERVICES, INC.**

**150 North Wiget Lane, Suite 101, Walnut Creek, CA 94598**  
**Phone: (925) 939-0687 Fax: (925) 938-0105**

RECEIVED

NOV - 1 2010

ONMS

October 26, 2010

U.S. Nuclear Regulatory Commission, Region IV  
Attn: Jacqueline Cook  
612 East Lamar Blvd., Suite 400  
Arlington, TX 76011-4125

Subject: Change in Designated Radiation Safety Officer (RSO) NRC License #04-29295-01

Dear Jacqueline,

Environmental Management Services, Inc. (EMS) requests that the Radiation Safety Officer (RSO) responsibilities for License #04-29295-01 be transferred from Ms. Dawn Roarty to Ms. Anne M. Harris. Ms. Harris has 12 years experience in radiological safety/control. Please see the attached resume for documentation that she meets the qualification and experience requirements for this position.

If there are any questions concerning this Radiation Safety Officer designation, please contact me at (925) 939-0687.

Sincerely,

**ENVIRONMENTAL MANAGEMENT SERVICES, INC.**



Salem Attiga, Ph.D.  
Principal

Enclosures

## **ANNE M. HARRIS (NÉE PICKERING)**

SENIOR HEALTH PHYSICIST AND ALTERNATE RADIATION SAFETY OFFICER

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Anne Harris has 12 years experience in industrial, environmental, and medical health physics, including specific experience as a Project Manager and Radiation Safety Officer. She has managed client and in-house radiation safety programs – including dosimetry, leak tests, calibration, surveying, reporting, program audits, and radiation safety training – for compliance with agreement state and Nuclear Regulatory Commission (NRC) regulations. Ms. Harris's experience spans military, government, and commercial clients, and is particularly strong in the following areas:

- Health physics oversight
- Radiation safety training
- License terminations
- Final status surveys and reports
- Facility closures & decommissioning
- Radiological health & safety program mgmt.
- Instrument calibration and use
- Radiological control and regulatory compliance
- Radioactive & mixed waste mgmt.
- Regulatory interface
- Radiological audits and surveillances
- QA/QC protocols
- Data analysis & interpretation

### **Professional Experience**

**Environmental Management Services, Inc.**  
Walnut Creek, CA

July 2010 - Present

#### Senior Health Physicist/Alternate Radiation Safety Officer

- Project Radiation Safety Officer assigned to remediation and brokerage services projects at the former Treasure Island Naval Station in San Francisco.
- Designate, profile, and manage site restoration radioactive waste destined for off-site disposal at out-of-state radioactive waste disposal facilities.
- Assist the Radiation Safety Officer with regulatory compliance and management of EMS's Radiation Safety Program, including:
  - Maintaining the dosimetry program;
  - Sealed source leak tests and inventories;
  - Instrument inventory management; and,
  - Training of personnel.
- Manage license amendments, audits, and regulatory compliance with the NRC and state radioactive materials licenses.
- Oversee the work of the Radiation Safety Committee (RSC), including:
  - Ensure that all necessary items are brought to the attention of the RSC,
  - Provide the RSC with all pertinent data for and participate fully in its deliberations,
  - Assign actions the RSC agrees to undertake to responsible individuals and follow through to ensure completion,
  - Promulgate new RSC directives throughout the organization, and,
  - Maintain RSC records that are accurate, thorough, and secure.



**NeoVista, Inc.**, Newark, California

Nov 2008 – Jun 2010

Health Physicist / Alternate Radiation Safety Officer on California Radioactive Material License

- Assisted in the development and implementation of a comprehensive radiation safety program to facilitate ongoing clinical trials.
- Ensured regulatory compliance and maintained the radiation safety program, including routine surveys, dosimetry, sealed source leak tests and inventory, and loading and calibration of the NeoVista Sr-90 ophthalmic applicator.
- Shipped and received radioactive material.
- Established procedure for return of radioactive and non-radioactive materials.
- Decommissioned and closed a former NeoVista facility.

**B&B Environmental Safety, Inc.**, Lathrop, California

Jan 2006 –Nov 2008

VP of Operations / Radiation Safety Officer on California Radioactive Material License

- Oversaw health physics field operations.
- Assisted clients with license applications, renewals, amendments, and regulatory compliance with the California Radiologic Health Branch.
- Closed and decommissioned commercial facilities.
- Separated, packaged, and prepared clients' radioactive and mixed waste for disposal.

**New World Environmental, Inc.**, Livermore, California

Sep 2001 –Nov 2005

Health Physics Program Manager

- Managed health physics projects through completion.
- Assisted clients with license applications, renewals, amendments, audits and regulatory compliance with the California Radiologic Health Branch and the NRC.
- Audited environmental monitoring programs.
- Reviewed and supported dosimetry program.
- Planned, directed, and coordinated the implementation of radiological health and safety programs and training.
- Prepared radiological survey plans and reports, radiation safety manuals, and policy and procedure manuals.
- Closed and decommissioned facilities.
- Separated, packaged, and prepared clients' radioactive and mixed waste for disposal.
- Managed and maintained the USGS NRC license (USGS was a client of NWE) and was a USGS RSC member.

Health Physics Instructor

- Developed radiological control procedures and training courses.
- Instructed 300 radiation workers, safety personnel, and radiation safety officers in the safe use of radiation and radioactive commodities.
- Trained soldiers in radiation safety at US Army Tanks and Armament Command.

**Ann Pickering**

*Has successfully completed the Technical Short Course entitled*

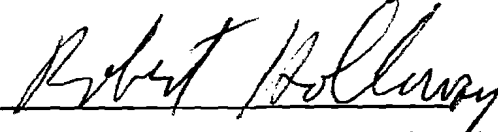
**Radiation Safety Officer**

*January 14 - 18, 2008*

*This certificate presented in San Jose, California, January 18, 2008*

*By Nevada Technical Associates, Inc.*

Course is approved for 30.50 C.E. Units from ASRT, Ref. No. NVZ0146001 and for 32 units from AAHP

  
**Robert Holloway, Ph.D.**  
**Course Coordinator**

BETWEEN:

Accounts Receivable/Payable  
and  
Regional Licensing Branches

[ FOR ARPB USE ]  
INFORMATION FROM LTS

Program Code: 03234  
Status Code: Pending Amendment  
Fee Category: 14A 1D 3N 4B  
Exp. Date:  
Fee Comments:  
Decom Fin Assur Req: N

**License Fee Worksheet - License Fee Transmittal**

**A. REGION**

1. APPLICATION ATTACHED

Applicant/Licensee: ENVIRONMENTAL MANAGEMENT SERVS INC  
Received Date: 11/01/2010  
Docket Number: 3037671  
Mail Control Number: 573923  
License Number: 04-29295-01  
Action Type: Amendment

2. FEE ATTACHED

Amount: \_\_\_\_\_

Check No.: \_\_\_\_\_

3. COMMENTS

Signed: Colleen Murnahan

Date: 11-17-2010

**B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / / )**

1. Fee Category and Amount: \_\_\_\_\_

2. Correct Fee Paid. Application may be processed for:

Amendment: \_\_\_\_\_

Renewal: \_\_\_\_\_

License: \_\_\_\_\_

3. OTHER \_\_\_\_\_  
\_\_\_\_\_

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

Environmental Management Services, Inc.  
150 North Wiget Lane, Suite 101  
Walnut Creek, CA 94598

OAKLAND CA 946

27 OCT 2010 PM 5 L



US Nuclear Regulatory Commission, Region IV  
612 East Lamar Blvd., Suite 400  
Arlington, TX 76011-4125  
Attn: Jacqueline Cook

76011+4125

