



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

(FSME-14-019, February, Training, H-314)

February 27, 2014

ALL AGREEMENT STATES

ACCEPTANCE: TO THE SAFETY ASPECTS OF WELL LOGGING COURSE (H-314)
(FSME-14-019)

Purpose: To provide the list of students selected for the Well Logging Course (H-314).

Background: The U.S. Nuclear Regulatory Commission (NRC) provides the list of students and instructions to the States to help ensure that States with candidates on waiting lists will have an opportunity to fill vacated slots that may open up after this notification letter has been sent.

Discussion: Enclosure 1 is the list of students selected to attend the April 28-May 2, 2014 Safety Aspects of Well Logging Course (H-314). This course is to be held in Houston, Texas. Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. Students attending this course will be reimbursed for lodging and meals by the NRC. Students should immediately make their travel arrangements through Carlson Wagonlit Travel at 1-800-453-8396 and then download the Travel Application Form at <http://nrc-stp.ornl.gov/training.html>. The completed form should be sent to Astrainingandtravel.Resource@nrc.gov. Information should not be sent directly to Ms. Brenda Usilton. In addition, we are requesting that you do not send any training applications, travel forms and vouchers by fax. Processing of your requests sent by fax could result in significant delays.

We ask that you inform us of any cancellations 30 days prior to the course starting date or as soon as you are aware that the student cannot attend the course.*

*This information request has previously been approved by OMB 3150-01029 and was resubmitted to OMB for review of continued approval of information collection. The estimated burden per response to comply with this voluntary collection is approximately 8 hours. Send comments regarding the burden estimate to the Records and Information Services Branch (T-5F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects.resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0200), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

If you have any questions regarding this correspondence, please contact me or the individual named below:

POINT OF CONTACT: Ms. Brenda G. Usilton
TELEPHONE: (301) 415-2348

INTERNET: Brenda.Usilton@nrc.gov

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Laura A. Dudes, Director
Division of Materials Safety and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:

1. List of students
2. Instructions for students
3. Tentative Schedule

GAS AND OIL WELL LOGGING COURSE (H-314)
HOUSTON, TEXAS
April 28-May 2, 2014

CALIFORNIA Dept. of Health 1500 Capitol Ave., 5 th Floor, MS7610 Sacramento, CA 94817	Phillip Scott
COLORADO Dept. of Public Health & Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530	Carrie Romanchek
FLORIDA Dept. of Health Bureau of Radiation Control 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741	Alfredo Ortega
IOWA Dept. of Public Health Lucas State Office Building, 5 th Fl 321 East 12 th Street Des Moines, IA 50319	Leonardo Wardrobe
KENTUCKY Cabinet for Health & Family Services 275 East Main Street, HS1C-A Frankfort, KY 40621-0001	Anjan Bhattacharyya
LOUISIANA Emergency & Radiological Services Division P.O. Box 4312 Baton rouge, LA 70821-4312	Jessica Chaney Walker Yulonda Shelby
PENNSYLVANIA DEP – Bureau of Radiation Protection Rachel Carson State Office Bldg. P.O. Box 8469 Harrisburg, PA 17105-8469	Robert Wickline Jennifer Noll
TENNESSEE Division of Radiological Health L & C Annex, Third Floor 401 Church Street Nashville, TN 37243-1532	Mark Hatcher Laura Turner
TEXAS State Health Services P.O. Box 149347 Austin, TX 78714-9347	Jason Callahan Roger Sawyer
UTAH Dept. of Environmental Quality 195 North 1950 West Salt Lake City, UT 84116	Tom Rushing

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure 1 have been accepted for participation in the Training Course (H-314), "Safety Aspects of Well Logging. This course is scheduled to be presented April 28-May 2, 2014 at Schlumberger Technology Corporations training facility, 210 Schlumberger Drive, Sugar Land, Texas, a Houston suburb.

COURSE: The course starts at 8:00 a.m. each morning beginning on Monday, April 28, 2014. The daily sessions will end at approximately 5:00 p.m. each day except that the course will end at noon on Friday, May 2, 2014. Cellular phones and similar devices with audible capability should be disabled while classes are in session. Normal office/business attire is appropriate for students attending TTC courses.

LODGING AND TRAVEL: You should plan to arrive on Sunday, April 27, 2014. If traveling by air, you need to contact Carlson Wagonlit Travel at 1-800-453-8396 for airline reservations. Please complete the Travel Application Form which is located at <http://nrc-stp.ornl.gov/training.html>. You can also go to the same website to receive a copy of the travel instructions and voucher for reimbursement, as well as the tax exemption form. Please return the travel form to ASTrainingandtravel.Resource@nrc.gov and if you have any questions regarding the form contact Ms. Brenda Usilton at 301-415-2348. No rental cars will be authorized for travel. The Federal mileage reimbursement rate for 2014 is 56 cents per mile. Individuals should request a Federal government rate at the hotels. The per diem for Houston area is 118/71/189. This means lodging/meals/not to exceed total. Houston, TX is a tax exempt city and you can go to the above website and download a copy of the exemption. Give it to the hotel when you check in and you will not have to pay taxes for the lodging. Texas has made lodging arrangements with the Sugar Land Marriott Town Square, 16090 City Walk, Sugar Land, Texas 77479. The block of rooms at the Sugar Land Marriott Town Square is under the group "**TDSHS - NRC WELL LOGGING**" You must identify yourself as this group for the government rate of \$118.00 when you make your reservation.

To make reservations online, click on this link & it will automatically fill in the group information: Book your group rate: NRC Well Logging >>

Phone reservations can be made at 800-228-9290, but make sure to identify yourself as the **TDSHS - NRC WELL LOGGING** group to get the correct rate.

The hotel is holding a block of rooms and your reservation should be made as-soon-as-possible. The hotel will release the rooms on April 11, 2014.

Sugar Land Marriott Town Square is the designated meeting place for rides to Schlumberger's training facility and for bus departure of the field trip on Wednesday April 30. On Monday, April 28 please meet in the lobby of the Sugar Land Marriott Town Square hotel by 7:45 a.m. to coordinate carpools for the week or use the hotel shuttle. Please remember to pack comfortable clothes and ***close-toed shoes*** are required for the field trips. If you have any questions about the class, please contact Chris Myers at 512-834-6770 ext. 2061.

Alternative lodging arrangements may be made by the students. However, each student should remember that rides to the class leaves from the Sugar Land Marriott Town Square. For alternative lodging in the area, please contact Chris Myers, Texas Bureau of Radiation Control, at (512) 834-6770 ext. 2061.

From Houston Intercontinental Airport

Take Beltway 8 from Houston Intercontinental Airport west then south to the U.S. Highway 59 South exit (approximately 40 miles). Go south on U.S. 59 for 3.2 miles to the Alt. 90/Spur 41 Sugarland Exit. Turn right on Spur 41 (Dairy Ashford) and go to the stop light. Turn left on 90A (stay in right land of 90A). Turn right onto Schlumberger Drive. Follow signs to visitor's center parking area. Check-in at visitor's reception in the Forum Building just off visitors parking area.

From Houston Hobby Airport

Take I-45 North to U.S. Highway 59. Take U.S. 59 South to Alt. 90/Spur 41 Sugarland Exit. Turn right on Spur 41 (Dairy Ashford) and go to the stop light. Turn left on 90A (stay in right lane of 90A). Turn right onto Schlumberger Drive. Follow signs to visitor's center parking area. Check in at visitor's reception in the Forum Building just off visitors parking area.

NRC SAFETY ASPECTS OF WELL LOGGING COURSE

April 28-May 2, 2014

Agenda

Schlumberger Technology Corporation
210 Schlumberger Drive, Sugar Land, Texas

Monday, April 28, 2014

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|-------|---|--|
| 8:30 | Welcome and Introductions | Tim McLaughlin, RSO, Schlumberger Technology Corporation |
| 9:00 | Geology | Rick Kear, Schlumberger Technology Corporation |
| 10:00 | Break | |
| 10:15 | Drilling | Phil Simpkin, RSO, Baker Hughes |
| 11:15 | Lunch | |
| 12:15 | Well Logging | Tim McLaughlin, RSO, Schlumberger Technology Corporation |
| 1:00 | Cementing | Colby Ballew, Halliburton Energy Services |
| 1:30 | Class Photo | |
| 1:45 | Travel to Houston Museum of Natural Science | |
| 2:15 | Museum Tour – Wiess Energy Hall | |
| 4:15 | Leave Museum for Schlumberger | |
| 5:00 | Arrive at Schlumberger - Class Release | |

Tuesday, April 29, 2014

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| 8:00 | Radiation Logging | Dr. Feyzi Inanc, Scientist, Baker Hughes Nuclear Center of Excellence |
| 9:00 | Depart for Galveston – Offshore Museum | |
| 10:00 | Arrive Galveston/ Tour Offshore Museum | (Lunch on your own in Galveston) |
| 1:30 | Bus Departs Galveston | |
| 2:45 | Arrive Schlumberger | |
| 3:00 | Perforating and Stimulation | Tim McLaughlin, RSO, Schlumberger Technology Corporation |
| 3:30 | Irretrievable Sources | Tim McLaughlin, RSO, Schlumberger Technology Corporation |
| 4:15 | Video “Early Well Logging” | |
| 4:30 | End of Day | |

Wednesday, April 30, 2014

7:30 Bus Leaves Marriott for Baker Hughes Educa **Please arrive at Marriott Town Square by 7:15**
Center

8:30 Breakfast & Baker Oil Tool Fishing Demonstration Dylan Dailey, Baker Hughes and Phil Simpkin, RSO, Baker Hughes

10:00 Bus leaves for Beacon Center & Test Well

10:15 Demonstration at the BEACON Center and Operation of Equipment and Loading of Sources at the Test Well Dylan Dailey, Baker Hughes and Phil Simpkin, RSO, Baker Hughes

11:45 Leave for Halliburton Manufacturing Facility

12:00 LUNCH & Radiation Safety Program/Training Elizabeth Foltz, Global RSO, Halliburton Energy Servi
Logging Supervisor

1:00 Tour of Halliburton Manufacturing Facility Elizabeth Foltz, Global RSO, Halliburton Energy Servi

3:30 Bus returns to Marriott Town Square

Thursday, May 1, 2014

8:00 Logging While Drilling	Phil Simpkin, RSO, Baker Hughes
9:00 Break	
9:15 NRC Regulations	Rick Munoz, NRC Region IV
10:15 Break	
10:30 Inspection Procedures	Rick Munoz, NRC Region IV
11:15 Lunch	
12:15 Non-Chemical Sources / Gone Fishing	Dylan Dailey, Baker Hughes
Tracer Surveys/Handling Tracer Materials 12:45 & Markers	Dylan Dailey, Baker Hughes
1:15 Events & IC's	Rick Munoz, NRC Region IV
2:15 Walking Tour of Cable Facility	Schlumberger Campus
3:15 Return to the Forum	
3:30 Well Logging Source Specifications and Desig	Sean McCoy, QSA Global Inc
4:30 Course Reception	

Friday, May 2, 2014

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| 8:00 | Transportation of Radioactive Material | Sandra Duffey, Radiation Compliance Specialist,
Schlumberger Technology Corporation |
| 8:45 | Break | |
| 9:00 | Decontamination of a Wellsite | Bob Gallagher, President, NSSI |
| 10:00 | Well Site Fire and Sealed Sources | |
| 10:20 | Course Review | |
| 10:30 | Quiz | |
| 11:30 | Course Closure, Housekeeping and
Farewell | |