



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

(FSME-09-089, October, Training, H-314)

October 1, 2009

ALL AGREEMENT STATES, MICHIGAN

ACCEPTANCE: TO THE SAFETY ASPECTS OF WELL LOGGING COURSE (H-314)
(FSME-09-089)

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

Background: 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 from the States selected to attend the November 16-20, 2009, Safety Aspects of Well Logging Course (H-314). Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. Enclosed for your information is a tentative schedule for the course (Enclosure 3). Travel expenses for the students attending this course will be paid for by the U.S. Nuclear Regulatory Commission (NRC). Students should make their travel arrangements through Carlson Wagonlit Travel at 1-866-250-2160 immediately and then submit their travel information needed for NRC to issue their travel authorization. Please go to the following website to download the Travel Application Form <http://nrc-stp.ornl.gov/training.html> and then send it to Brenda.Usilton@nrc.gov or fax it to 301-415-3502.

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 been approved by OMB 3150-0029, expiration 08/31/2010. 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 FOIA/Privacy Services Branch (T-5F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0029), 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: Brenda G. Usilton
TELEPHONE: (301) 415-2348

INTERNET: Brenda.Usilton@NRC.GOV
FAX: (301) 415-3502

/RA/

Robert Lewis, Director
Materials Safety and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:
As state

SAFETY ASPECTS OF WELL LOGGING (H-314)
Houston, TX
November 16-20, 2009

STATE	PARTICIPANT(S)
ARKANSAS Dept of Health 4815 w. Markham St., Slot 30 Little Rock, AR 72205-3867	Kayla Avery
CALIFORNIA Dept. of Health Services P.O. Box 997414, MS-7610 Sacramento, CA 95899-7414	Andrew Taylor
FLORIDA Dept of Health 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741	David Whitman Charles Hamilton
KANSAS Dept. of Health and Environment Bureau of Air and Radiation 1000 SW Jackson, Suite 310 Topeka, KS 66612-1366	Judee Walden
LOUISIANA Dept. of Environmental Quality P.O. Box 4312 Baton Rouge, LA 70821-4312	Jacob Blood Michael McMahon
MINNESOTA Division of Environmental Health 625 Robert Street N. P.O. Box 64975 St. Paul, MN 55164-0975	Sherrie Flaherty
MISSISSIPPI State Department of Health 3150 Lawson Street Jackson, MS 39213	Daniel Brantley Brandy Frazier
NORTH DAKOTA North Dakota Department of Health 918 East Divide Ave., 2 nd Floor Bismarck, ND 58501-1947	Dan Harman
OHIO Dept. of Health 246 North High Street Columbus, OH 43215	Stephen James

<p>OKLAHOMA Dept. of Environmental Quality P.O. Box 1677 Oklahoma City, OK 73101-1677</p>	<p>Nolan Newkirk Keisha Cornelius</p>
<p>PENNSYLVANIA Rachel Carson State Office Bldg. 400 Market Street Harrisburg, PA 17101</p>	<p>Elaine Crescenzi</p>
<p>TENNESSEE Division of Radiological Health L&C Annex, Third Floor 401 Church Street Nashville, TN 37243-1532</p>	<p>Joshua Munyon Anthony Hogan</p>
<p>TEXAS Division of Regulatory Services Dept of State Health Services 1100 West 49th Street, MC2828 Austin, TX 78756-3189</p>	<p>Vanessa Danese Greg Gurnee Chris Myers</p>

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 November 16-20, 2009 at Schlumberger Technology Corporation's 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, November 16, 2009. The daily sessions will end at approximately 5:00 p.m. each day except that the course will end at noon on Friday, November 20, 2009. 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, November 15, 2009 and depart on Friday, November 20, 2009. Participants must make their own lodging arrangements. If traveling by air, you need to contact Carlson Travel at 1-866-250-2160 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, and if you have any questions regarding the form contact Brenda Usilton at Brenda.Usilton@nrc.gov on 301-415-2348 or fax it to 301-415-3502. No rental cars will be authorized for travel. If traveling by air, you need to contact Carlson Travel at 1-866-250-2160 for airline reservations. Individuals should request a Federal government rate at the hotels. The per diem for Houston, Texas is 118/71/189. This means lodging/meals/not to exceed total. Tax should be exempt in Houston. No rental cars will be authorized for invitational travel. Texas has made lodging arrangements with the Comfort Suites, 4820 Techniplex Drive (281-565-5566 for reservations). Please mention you are with the "NRC Safety Aspects of Well Logging Course" when you make your reservation. The rate is \$74.95 per night for the Federal government rate. The hotel is holding a block of rooms and your reservation should be made as-soon-as-possible as the hotel will release the rooms on November 1, 2009.

The Comfort Suites is the designated meeting place for rides to Schlumberger's training facility and for bus departure on the field trip Wednesday, November 18. On Monday, November 16th please meet in the lobby of the Comfort Suites hotel by 7:30 a.m. to coordinate rides with NRC attendees. If you have any questions on getting rides to the class, please contact Chris Myers through the hotel operator.

Alternative lodging arrangements may be made by the students. However, each student should remember that rides to the class leaves from the Comfort Suites. 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 visitors' center parking area. Check-in at visitors' 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 visitors' center parking area. Check in at visitors' reception in the Forum Building just off visitors' parking area.

NRC SAFETY ASPECTS OF WELL LOGGING COURSE

November 16 - November 20, 2009

Agenda

Schlumberger Technology Corporation
210 Schlumberger Drive, Sugar Land, Texas

Monday, November 16, 2009

8:15	Welcome and Introductions	Ray Dickes, RSO, Schlumberger Technology Corporation
9:00	Break	
9:15	Geology	Daniel Hamilton, Geologist, Schlumberger Technology Corporation
10:00	Break	
10:15	Drilling	Phil Simpkin, RPA, North America/Latin America
11:00	Lunch	
12:00	Well Logging	Ray Dickes, RSO, Schlumberger Technology Corporation
12:30	Cementing	Steve Woods, Global RSO, Halliburton Energy Services
1:00	Travel to Houston Museum of Natural Science	
1:30	Museum Tour - Petroleum Exhibit	
3:30	Leave Museum for Schlumberger	
4:30	Arrive at Schlumberger - Class Release	

Tuesday, November 17, 2009

8:00	Review and Questions	Ray Dickes, RSO, Schlumberger Technology Corporation
8:15	Radiation Logging	Dr. Allen Gilchrist, Geoscientist Staff Advisor/INTEQ, Baker Atlas
9:15	Break	
9:30	Tour of Rig and Logging Display	Schlumberger Technology Corporation
11:00	Lunch	
12:00	Perforating and Stimulation	Ray Dickes, RSO, Schlumberger Technology Corporation
1:00	Non-Chemical Sources of Radiation	David Huber, RSO, Baker Atlas

1:30	Break	
1:45	Gone Fishing (S...Happens)	David Huber, RSO, Baker Atlas
2:00	Source Manufacturing	Steve Woods, Global RSO, Halliburton Energy Services
2:30	Logging While Drilling	Phil Simpkin, RPA, North America/Latin America
3:10	Class Photo/Break	
3:30	Tracer Surveys and Handling Tracer Materials and Radioactive Markers	David Huber, RSO, Baker Atlas
4:00-5:00	Reception	

Wednesday, November 18, 2009

7:30	Bus Leaves Hotel for Baker Hughes	
8:30	Review and Questions at Baker Hughes	
8:45	Demonstration at Test Well, Operation of Equipment and Loading of Sources	David Huber, RSO, Baker Atlas and Phil Simpkin, RPA, North America/Latin America
10:45	Leave for Halliburton Manufacturing Facility	
11:05	Tour of Halliburton Manufacturing Facility	Elizabeth Foltz, Global Radiation Protection Manager, Halliburton Energy Services
12:15	LUNCH & Radiation Safety Program/Training/The Logging Supervisor	Elizabeth Foltz, Global Radiation Protection Manager, Halliburton Energy Services
1:30	Leave for Baker Oil Tool	
2:20	Baker Oil Tool Tour	Don Cathey, Baker Oil Tools
3:30	Bus returns to Hotel	

Thursday, November 19, 2009

8:00	NRC Regulations and Increased Security Controls of Well Logging	TBD
9:00	Break	
9:15	Transportation of Radioactive Material	Tom Wood, Deputy RSO, Schlumberger Technology Corporation
10:15	Break	
10:30	Well Logging Inspection Procedures	TBD
11:30	Lunch	
12:30	Irretrievable Sources	Ray Dickes, RSO, Schlumberger Technology Corporation

1:00	Incidents and Investigations	TBD
1:30	Break	
1:45	Decontamination of Well Site	Bob Gallagher, President, NSSI
2:15	NSTS (tentative)	TBD
2:45	Break	
3:00	Source Recovery	TBD
4:00	Review and Questions	Ray Dickes, RSO, Schlumberger, Technology Corporation
4:15	End of Day	

Friday, November 20, 2009

8:00	Review and Questions	Ray Dickes, RSO, Schlumberger, Technology Corporation
8:25	Video, "Early Well Logging"	
8:45	Well Site Fire and Sealed Sources	Chuck Racster, Consultant
9:30	Summary and Review	Ray Dickes, RSO, Schlumberger Technology Corporation
10:00	Break	
10:15	Quiz	
11:30	Course Closure, Housekeeping and Farewell	Ray Dickes, RSO, Schlumberger Technology Corporation