

August 23, 2010

ALL AGREEMENT STATES, MICHIGAN

**ACCEPTANCE TO THE SAFETY ASPECTS OF WELL LOGGING COURSE (H-314)
(FSME-10-083)**

Purpose: To provide the list of students selected for the Safety Aspects of 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 from the States selected to attend the October 18-22, 2010, 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 NRC. Students should make their travel arrangements through Carlson Wagonlit Travel at 1-866-250-2160, and submit their travel information to NRC to issue their travel authorization. Please complete the Travel Application Form located at <http://nrc-stp.ornl.gov/training.html> and 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 at 301-415-3340, 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/ by James Luehman

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

Enclosures:

1. Course Participant List
2. Instructions to Students
3. Tentative Course Schedule

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Distribution:

DMSSA r/f John Ricci, TTD DCD (SP03

ML102350163

OFFICE	FSME/MSSA	FSME/MSSA
NAME	BUsilton	RLewis (JLuehman for)
DATE	08/23/10	08/23/10

OFFICIAL RECORD COPY

SAFETY ASPECTS OF WELL LOGGING COURSE (H-314)
HOUSTON, TEXAS
OCTOBER 18-22, 2010

STATE	PARTICIPANT(S)
CALIFORNIA Dept. of Health Services P.O. Box 997414, MS-7610 Sacramento, CA 95899-7414	Roger Lupo
COLORADO Dept. of Public Health & Environment HMWMD-RAAD-B2 4300 Cherry Creek Drive South Denver, CO 80246-1530	James Grice
ILLINOIS Emergency Management Agency Division of Nuclear Safety 1035 Outer Park Drive Springfield, IL 62704	Terry Lindley
KANSAS Dept. of Health & Environment 1000 SW Jackson, Suite 330 Topeka, KS 66612-1365	Aaron Short
MINNESOTA Dept. of Health 625 Robert Street N. P.O. Box 64975 St. Paul, MN 55164-0975	Brandon Juran
NEW JERSEY Dept. of Environmental Protection 25 Arctic Parkway Ewing, NJ 08638	Adria Wentzel
NEVADA State Health Division 4510 Technology Way, Site 300 Carson City, NV 89706	Tharon Sheen
NORTH DAKOTA Dept. of Health 918 E. Divide Avenue Bismarck, ND 58501-1947	David Stradinger
TEXAS Dept. of State Health Services P.O. Box 149347 Austin, TX 78714-9347	Chris Sparks
VIRGINIA Dept. of Health James Madison Bldg. 109 Governor Street, Rm 730 Richmond, VA 23219	Beth Schilke

ENCLOSURE 1

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure 1 have been accepted for participation in the Safety Aspects of Well Logging Training Course (H-314). This course is scheduled to be presented October 18-22, 2010, at Schlumberger Technology Corporation's training facility, located at 210 Schlumberger Drive, Sugar Land, Texas (a Houston suburb).

COURSE: The course hours are 8:00 a.m.-5:00 p.m. each day except Friday, October 22, 2010. Friday's course will conclude at noon. 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 Technical Training Center courses.

LODGING AND TRAVEL: You should plan to arrive on Sunday, October 17, 2010, and depart on Friday, October 22, 2010. Participants must make their own lodging arrangements. If traveling by air, please contact Carlson Wagonlit Travel at 1-866-250-2160, to book 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 Brenda.Usilton@nrc.gov, or fax it to 301-415-3502. Should you have any questions regarding the form, Brenda can be reached at 301-415-2348. No rental cars will be authorized for travel. 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 per day. Tax should be exempt in Houston. **This letter is being issued prior to the release of the fiscal year 2011 per diem rates; therefore, the per diem for the Houston, Texas area could change.** Texas has made lodging arrangements with Comfort Suites, located at 4820 Techniplex Drive, Stafford, Texas 77477. To reserve a room at the reduced rate of \$74.95 per night, please contact the hotel at 281-565-5566. Be sure to reference the "NRC Safety Aspects of Well Logging Course" when you make your reservation. 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 October 10, 2010.

The Comfort Suites is the designated meeting place for rides to Schlumberger's training facility and for bus departure on the field trip Wednesday, October 20. On Monday, October 18th 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 regarding transportation 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 transportation 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.

DIRECTIONS:

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

ENCLOSURE 2

(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.

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

October 18 – October 22, 2010

Agenda

Schlumberger Technology Corporation
145 Industrial Drive, Sugar Land, Texas

Monday, October 18, 2010

8:15	Welcome and Introductions	Ray Dickes, RSO, Schlumberger Technology Corporation
9:00	Break	
9:15	Geology	Rick Kear, Schlumberger Technology Corporation
10:00	Break	
10:15	Drilling	Phil Simpkin, RSO, Baker Hughes - Latin America
11:00	Lunch	
12:00	Well Logging	Ray Dickes, RSO, Schlumberger Technology Corporation
12:30	Cementing	David Sebastian, Halliburton Energy Services
1:00	Travel to Houston Museum of Natural Science	
1:30	Museum Tour – Wiess Energy Hall	
3:30	Leave Museum for Schlumberger	
4:30	Arrive at Schlumberger - Class Release	

Tuesday, October 19, 2010

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	Elizabeth Foltz, Global Radiation Protection Manager, Halliburton Energy Services
2:30	Logging While Drilling	Phil Simpkin, RSO, Baker Hughes - 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, October 20, 2010

7:30	Bus Leaves Comfort Suites for Baker Hughes	Please arrive at Comfort Suites by 7:15 (4820 Techniplex Dr, Stafford, TX 77477)
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, RSO, Baker Hughes - 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	
3:30	Bus returns to Comfort Suites	

Thursday, October 21, 2010

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	
12:45	Irretrievable Sources	Ray Dickes, RSO, Schlumberger Technology Corporation
1:15	Incidents and Investigations	TBD
1:45	Break	
2:00	Decontamination of Well Site	Bob Gallagher, President, NSSI
2:30	Break	
2:45	Source Recovery	TBD
3:45	Review and Questions	Ray Dickes, RSO, Schlumberger Technology Corporation
4:00- 4:15	End of Day	

Friday, October 22, 2010

8:00	Review and Questions	Ray Dickes, RSO, Schlumberger Technology Corporation
8:25	Video, "Early Well Logging"	
8:45	TBD	TBD
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