



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

(FSME-14-073, July, Training, H-314)

July 15, 2014

ALL AGREEMENT STATES

ACCEPTANCE TO THE SAFETY ASPECTS OF WELL LOGGING COURSE (H-314) (FSME-14-073)

Purpose: To provide the list of students selected for the U.S. Nuclear Regulatory Commission's (NRC) Safety Aspects of Well Logging Course (H-314).

Background: The 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 issued.

Discussion: Enclosure 1 is the list of students selected to attend the September 22 - 26, 2014, Safety Aspects of Well Logging Course (H-314) in Houston, Texas. Please provide the list of students and instructions (Enclosure 2) to each individual from your program that has been accepted to this class. Also included for your information is a tentative schedule for the course (Enclosure 3). Please inform us of any cancellations 30 days prior to the course start date so that individuals on the waiting list have an opportunity to attend.

If you have any questions regarding this correspondence, please contact me at 301-415-3340 or the individual named below:

POINT OF CONTACT: Marcia J. Casby INTERNET: ASTrainingandtravel.Resource@nrc.gov
TELEPHONE: (301) 415-6525

/RA Duncan White for/

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

SAFETY ASPECTS OF WELL LOGGING COURSE (H-314)
HOUSTON, TEXAS
September 22 - 26, 2014

STATE	PARTICIPANT
ARIZONA	Philip Kern Brian Goretzki
COLORADO	Shiya Wang Derek Bailey
KANSAS	Jason Barney
LOUISIANA	Tiffany White
MISSISSIPPI	Brielle Grantham
NORTH DAKOTA	Karen Deibert
PENNSYLVANIA	Joshua Myers
TEXAS (TCEQ)	Edwin Molina
TEXAS (TXDH)	Sonia Hille Karen Verser

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 September 22 - 26, 2014, at Schlumberger Technology Corporation's training facility, 210 Schlumberger Drive, Sugar Land, Texas, a Houston suburb.

COURSE: The course starts at 8:30 a.m. on Monday, September 22, 2014, and 8:00 a.m. Tuesday through Friday. The daily sessions will end at approximately 5:00 p.m. each day with the exception of Friday, September 26, when it will end at noon. Cellular phones and similar devices with audible capability should be disabled while classes are in session. ***Please remember to pack comfortable clothes and note that close-toed shoes are required for the field trips.*** If you have any questions about the class, please contact Liz Speights at 512-834-6770 ext. 2008

LODGING AND TRAVEL: Please plan to arrive on Sunday, September 21, 2014, and depart on Friday, September 26, 2014. Students must make their own lodging and travel arrangements. If traveling by air, please contact Carlson Travel at 1-800-453-8396 for airline reservations, and indicate that the travel is "Invitational/ACRS" for the NRC. Students should complete the new Travel Application Form which is located at <http://nrc-stp.ornl.gov/training.html> and return to Marcia Casby (AStrainingandtravel.Resource@nrc.gov) by Monday, August 11. If you have any questions regarding the travel form please contact Marcia Casby at 301-4156525. Individuals should request the Federal government rate at the hotels. The per diem for Houston, Texas is 118/71/189. This means that lodging/meals/not to exceed the total. No rental cars will be authorized for travel. Students will be reimbursed for transportation between the airport and hotel, and between the hotel and the training center. If you plan to drive, the Federal mileage reimbursement is 56 cents per mile. Students staying at the same hotel are encouraged to coordinate with each other to arrange transportation between the hotel and the training center. Houston, Texas is a tax exempt city and we, therefore, request that you complete and provide the tax exempt form to the hotel upon check in.

Lodging arrangements have been made 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." When making your reservation, you must identify yourself as affiliated with this group to receive the government rate of \$118.00. To make reservations online, click on the following link which will automatically populate the group information: [Book your group rate: NRC WELL LOGGING](#). To make your hotel reservation by phone, please dial 800-228-9290 and identify yourself as with the TDSHS - NRC WELL LOGGING group to get the special group rate. ***Please make your hotel reservations at your earliest opportunity, but no later than September 5, 2014. The hotel will release the rooms on September 6, 2014.***

Sugar Land Marriott Town Square is the designated meeting place for transportation to Schlumberger's training facility as well as for the bus departure for the field trip on Wednesday, September 24. ***On Monday, September 22, please meet in the lobby of the Sugar Land Marriott Town Square hotel by 7:45 a.m. to coordinate carpools or hotel shuttle for the week.***

DIRECT DEPOSIT: We are very pleased to be offering Direct Deposit for travel reimbursements. If you prefer this method, please complete the form located on our website and link provided here, [Direct Deposit Form](#). Follow the instructions on the form, and return to Mary Matheson at Mary.Matheson@nrc.gov. Once you have signed up for Direct Deposit, you are in the system and will not need to complete a new form unless your banking information changes. When it is time to complete your voucher for reimbursement, in the address box enter "Enrolled for Direct Deposit." If you have any questions regarding direct deposit, please contact Mary Matheson at 301-415-8748.

DIRECTIONS TO THE SCHLUMBERGER TECHNOLOGY CORPORATION TRAINING

FACILITY: 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 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.

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

September 22-26, 2014

Tentative Agenda

Schlumberger Technology Corporation
210 Schlumberger Drive, Sugar Land, Texas

Monday

8:30	Welcome and Introductions	Tim McLaughlin, RSO, Schlumberger Technology Corporation
8:45	Geology	TBD, Schlumberger Technology Corporation
10:00	Break	
10:15	Drilling	Phil Simpkin, RSO, Baker Hughes
11:00	Lunch	
12:00	Well Logging	Tim McLaughlin, RSO, Schlumberger Technology Corporation
12:45	Cementing	TBD, Cementing Technical Sales & Marketing Manager, 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

8:00	Radiation Logging	TBD, Baker Hughes Nuclear Center Of Excellence
9:15	Break	
9:30	Perforating and Stimulation	Chuck Deible, Schlumberger Technology Corporation
10:15	Irretrievable Sources	Tim McLaughlin, RSO, Schlumberger Technology Corporation
11:00	Depart for Galveston-Offshore Museum	
12:00	Arrive in Galveston/Tour Offshore Museum	(Lunch on your own in Galveston)
3:15	Bus Departs Galveston	
4:30	Arrive at Schlumberger	

Wednesday

7:30 Bus Leaves Marriott for Baker Hughes Education Center

Please arrive at Marriott Town Square by 7:15 am

8:30 Breakfast & Oil Tool Fishing Demonstration at Baker Hughes

Dylan Dailey, Baker Hughes, and Phil Simpkin, RSO, Baker Hughes

10:00 Beacon Center and Operation of Equipment & Loading of Sources at a Test Well

Dylan Dailey, Baker Hughes, and Phil Simpkin, RSO, Baker Hughes

11:00 Leave for Halliburton Manufacturing Facility

12:00 LUNCH & Radiation Safety Program/ Training/The Logging Supervisor

Elizabeth Foltz, Global RSO, Halliburton Energy Services

1:00 Tour of Halliburton Manufacturing Facility

Elizabeth Foltz, Global RSO, Halliburton Energy Services

3:30 Bus returns to Marriott Town Square

Thursday

8:00 NRC Regulations

TBD, NRC Region IV

9:00 Break

9:15 Logging While Drilling

Phil Simpkin, RSO, Baker Hughes

10:15 Inspection Procedures

TBD, NRC Region IV

11:15 Lunch

12:15 Non-Chemical Sources/Gone Fishing

Dylan Dailey, Baker Hughes

12:45 Tracer Surveys/Handling Tracer Materials & Markers

Dylan Dailey, Baker Hughes

1:15 Transportation of Radioactive Material

Chuck Deible, Schlumberger Technology Corporation

2:15 Break

2:30 Well Logging Source Specifications and Design

TBD

3:00 Events, IC's & Questions

TBD, NRC Region IV

4:30 Course Reception

Friday

8:00 Video "Early Well Logging"

8:15 Decontamination of a Well Site

Bob Gallagher, President, NSSI

9:00 Well Site Fire and Sealed Sources

9:30 Course Review

10:00 Quiz

11:00 Course Closure, Housekeeping and Farewell