

(STP-02-025, March 2002, Training, H-314)

March 20, 2002

ALL AGREEMENT STATES
MINNESOTA, PENNSYLVANIA, WISCONSIN

TRAINING COURSE INFORMATION: ACCEPTANCE TO THE SAFETY ASPECTS OF WELL LOGGING COURSE (H-314) (STP-02- 025)

Enclosure 1 is the list of students from the States selected to attend the April 22-26, 2002, 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. States with students attending this course are attending on a space available basis and have each agreed to pay travel and per diem expenses. Course candidates should be encouraged to make travel and lodging arrangements as soon as possible.

To assist us and other States, and to help ensure that States with candidates on waiting lists will have an opportunity to fill vacated slots that may open up after our course acceptance letters have been sent to you, we ask that you inform us of any cancellations 30 days prior to the course starting date.

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

POINT OF CONTACT:	Brenda G. Usilton	INTERNET:	BGU@NRC.GOV
TELEPHONE:	(301) 415-2348	FAX:	(301) 415-3502

/RA/

Josephine M. Piccone, Deputy Director
Office of State and Tribal Programs

Enclosures:
As stated

STATE PARTICIPATES
SAFETY ASPECTS OF WELL LOGGING (H-314)
APRIL 22-26, 2002

STATE	PARTICIPANT(S)	NO TUITION
ALABAMA Office of Radiation Control The Alabama Department of Public Health 201 Monroe Street, P.O. Box 303017 Montgomery, AL 36130-3017	1. Myron Riley	
ARKANSAS Division of Radiation Control and Emergency Management Arkansas Department of Health 4815 West Markham Street, Slot 30 Little Rock, AR 72205-3867	1. Gary Bortz	
CALIFORNIA Radiologic Health Branch Division of Food, Drug & Radiation Safety California Department of Health Services P.O. Box 942732 Sacramento, CA 94234-7320	1. Delia Aquino 2. Donelle Krajewski	
COLORADO Laboratory & Radiation Services Division Department of Public Health & Environment 8100 Lowry Boulevard Denver, CO 80220-6928	1. Philip Egidi	
ILLINOIS Illinois Department of Nuclear Safety 1035 Outer Park Drive Springfield, IL 62704	1. Theodore Henry	
KENTUCKY Radiation & Toxic Agents Control Branch Cabinet for Health Services 275 East Main Street Frankfort, KY 40621-0001	1. Steven Berrier 2. Jan Jasper	
OHIO Bureau of Radiation Protection Ohio Department of Health P. O. Box 118 Columbus, OH 43266-0118	1. Sangita Desai	
TEXAS - BRC Bureau of Radiation Control Texas Department of Health 1100 West 49th Street Austin, TX 78756-3189	1. Gary Sanders 2. David Wood	

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 22-26, 2002 at Schlumberger Technology Corporation's training facility, Sugarland, Texas, a Houston suburb. A map of the facility is enclosed (Enclosure 3).

COURSE: The course starts at 8:00 a.m. each morning beginning on Monday, April 22, 2002. The daily sessions will end at approximately 5:00 p.m. each day except that the course will end at noon on Friday, April 26, 2002. A tentative agenda is enclosed (Enclosure 4).

LODGING AND TRAVEL: Texas has made arrangements with the Comfort Suites, 4820 Techniplex Drive, Stafford, Texas 77477, (281) 565-5566 (reservations). Please mention you are with the NRC Safety Aspects of Well Logging Course when you make your reservation. The rate is \$64.95 per night for State or Federal staff. If anyone has tax exempt status, present the form at registration. (Enclosure 5, Texas Hotel Occupancy Tax Exemption Certificate.) 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 April 15, 2002.

The Comfort Suites is the designated meeting place for rides to Schlumberger's training facility and for bus departure on the field trip Wednesday, April 24. Please meet in the lobby of the 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 Marilyn Kelso through the hotel operator.

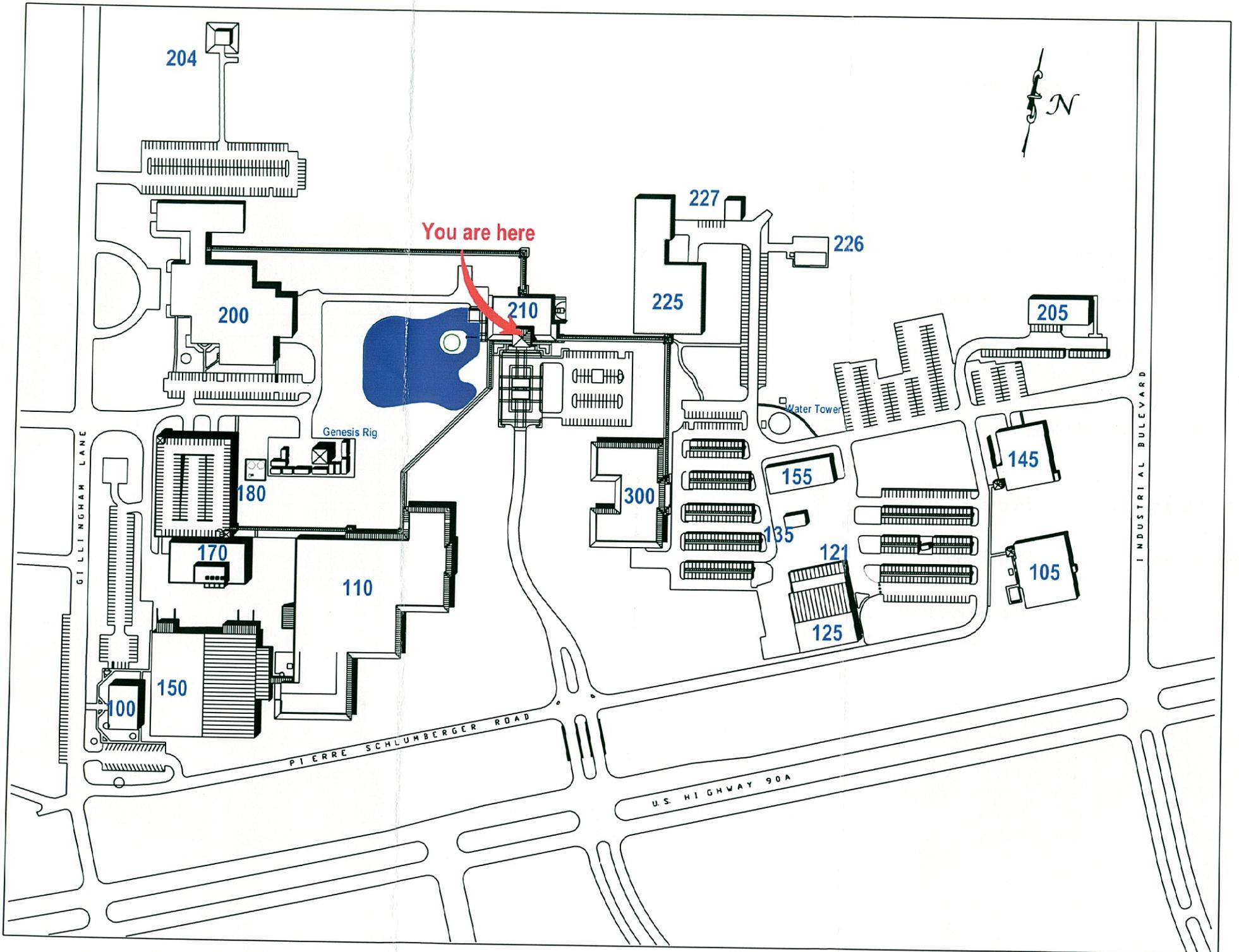
Alternative lodging arrangements may be made by the students. However, each student should remember that rides to the class leave from the Comfort Suites. For alternative lodging in the area, please contact Marilyn Kelso, Texas Bureau of Radiation Control, at (512) 834-6688 ext. 2056.

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 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.



AGENDA
2001 NRC SAFETY ASPECTS OF WELL LOGGING COURSE
HOUSTON, TEXAS
April 22-26, 2002

Location: Schlumberger Technology Corporation
210 Schlumberger Drive, Sugar Land, Texas

Monday, April 22, 2002

- | | | |
|-------|---|---|
| 8:00 | Welcome | - Ray Dickes, RSO, Schlumberger Technology Corporation
- Marilyn Kelso, Bureau of Radiation Control, Texas Department of Health (TDH) |
| 8:10 | Overview | <i>** I have a note to add the "Making Hole" video here at the beginning. The video is 23 minutes. This would mean a shift in all times.</i> |
| 8:30 | Geology | - Ray Dickes, RSO, Schlumberger Technology Corporation
- Steve Hansen, Schlumberger Wireline & Testing |
| 9:10 | Break | |
| 9:20 | Seismic Video | - Phil Stoehr, RSO, Baker Atlas |
| 9:50 | Drilling | - Colin Ayton, Security DBS |
| 10:20 | Break | |
| 10:30 | Well Logging | - Ray Dickes, RSO, Schlumberger Technology |
| 11:10 | Cementing | - Dwain King, Halliburton Energy Services |
| 11:30 | Perforating | - Ray Dickes, RSO, Schlumberger Technology |
| 12:00 | Lunch | |
| 12:45 | Stimulation | - Dwain King, Halliburton Energy Services |
| 1:15 | Production | - Mike Loudermilk, Baker Hughes |
| 1:35 | Enhanced Recovery | - Mike Loudermilk, Baker Hughes |
| 1:55 | Break | |
| 2:05 | Travel to Houston Museum of Natural Science | |
| 2:50 | Museum Tour -- Petroleum Exhibit | |
| 4:50 | Leave for Schlumberger | |
| 5:50 | Arrival at Schlumberger | |

Tuesday, April 23, 2002

- 8:00 Review and Questions
- 8:10 Source Manufacturing - Charlie Gallagher, President, Gammatron, Inc.
- 9:10 Break.
- 9:20 Radiation Logging - Allen Gilchrist, Baker Atlas
- 10:20 Break
- 10:30 Tour of Rig and Logging Display - Schlumberger Technology
- 12:00 Lunch
- 1:00 Mineral Logging - Mike Maxson, RSO, Uranium Resources, Inc.
- 1:45 Break
- 1:55 Methods for Radioactive Tagging of Cement and Fracture Propping Agents - Larry Stephenson, Pro-Technics International
- 2:35 Break
- 2:50 Tracer Surveys and Handling Tracer Materials - Chip Levine, RSO, Baker Atlas
- 3:30 Radioactive Markers - Chip Levine, RSO, Baker Atlas
- 4:00 Class Photo/Break
- 4:30-6:00 Reception - Schlumberger Technologies

Wednesday, April 24, 2002

- 6:45 Bus Leaves Hotel for Baker Atlas
- 8:00 Review and Questions at Baker Atlas
- 8:15 Demonstration at Test Well, Operation of Equipment and Loading of Sources - Phil Stoehr, RSO, Baker Atlas
Add fishing explanation during classroom time at Baker Atlas
- 10:15 Leave for Halliburton Manufacturing Facility
- 10:35 Tour of Halliburton Manufacturing Facility - Dwaine Brown, RSO, Halliburton Energy Services
- 11:45 Radiation Safety Program/Training/The Logging Supervisor - Dwaine Brown, RSO, Halliburton Energy Services
- 12:45 Lunch
- 1:45 Leave for Baker Oil Tool
- 2:45 Baker Oil Tool Tour - Phil Stoehr, Baker Atlas and Don Cathey, Baker Hughes
- 3:55 - 5:30 Return to Hotel

Thursday, April 25, 2002

- 8:00 Review and Questions
- 8:15 The Regulations Covering the Logging Industry - Barbara Taylor, TDH Bureau of Radiation Control
- 8:55 NRC Part 39/Current Generic Source Exemptions - Jack Whitten, Senior License Reviewer, Nuclear Regulatory Commission, Region IV
- 9:25 Break
- 9:35 Transportation of Radioactive Material - Bill Silva, TDH Bureau of Radiation Control
- 10:35 Procedures for Irretrievable Sources - Ray Dickes, RSO, Schlumberger Technology
- 10:55 Well Logging Inspection Procedures - Bill Silva, TDH Bureau of Radiation Control
- 11:55 Lunch
- 12:40 Single Owner Operation - Buddy French, Consultant
- 1:10 Break
- 1:20 Wellhead Woes in Whinney - Ruben Cortez, TDH Bureau of Radiation Control
- 2:20 Break
- 2:30 Decontamination of Well Site - Charlie Gallagher, President, Gammatron, Inc.
- 3:30 Break
- 3:40 Video, "Early Well Logging"

Friday, April 26, 2002

- 8:00 Review and Questions
- 8:15 Well Site Fire and Sealed Sources - Chuck Racster, Consultant
- 9:00 NORM - Dwaine Brown, Halliburton Energy Services
- 9:30 Summary and Review
- 10:15 Break
- 10:30 Quiz - Marilyn Kelso, TDH Bureau of Radiation Control
- 11:45 Course Closure, Housekeeping and Farewell - Ray Dickes, RSO, Schlumberger Technology

TEXAS HOTEL OCCUPANCY TAX EXEMPTION CERTIFICATE

NOTE: This certificate is for business only, not to be used for private purposes, under penalty of law. The hotel operator may request a government ID, business card or other identification to verify exemption claimed. Certificate should be furnished to the hotel or motel. DO NOT send the completed certificate to the Comptroller of Public Accounts. The certificate does not require a number to be valid. Refer to hotel rule 3.161 for exemptions.

Check exemption claimed:

- United States government or Texas government official (state, city, and county tax exemption).** Includes US government agencies, State of Texas officials who present a Hotel Tax Exemption Photo Identification Card, and diplomatic personnel of a foreign government who present a Tax Exemption Card issued by the United States Department of State. **United States government employee (state tax exemption).** Includes US government employees traveling on official business representing the federal government. Hotels should check with the local taxing authorities to determine if federal employees are exempt from city or county taxes.
- Religious, charitable, or educational organization or employee (state tax exemption only).** Educational organizations include independent school districts, private or public elementary and secondary schools of this state and other states, and Texas institutions of higher education as defined in Section 61.003, Texas Education Code. Non-Texas institutions of higher education (state and private universities, junior colleges, community colleges) must pay the state hotel occupancy tax. Religious and charitable organizations must hold a letter of exemption issued by the Comptroller of Public Accounts to claim an exemption.

Name of exempt organization	Organization exempt status <i>(Religious, charitable, educational, governmental)</i>
Address of exempt organization <i>(Street and number, city, state, ZIP code)</i>	

GUEST CERTIFICATION: I declare that I am an occupant of this hotel/motel on official business sanctioned by the exempt organization named above and that all information shown on this document is true and correct.

 Guest name <i>(Please print)</i>	Date
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FOR HOTEL/MOTEL USE ONLY (OPTIONAL)

Name of hotel/motel				
Address of hotel/motel <i>(Street and number, city, state, ZIP code)</i>				
Room rate	Local tax	Exempt state tax	Amount paid by guest	Method of payment

Under Ch. 559, Government Code, you are entitled to review, request, and correct information we have on file about you, with limited exceptions in accordance with Ch. 552, Government Code. To request information for review or to request error correction, contact us at the address or toll-free number listed on this form.