



SAN DIEGO ASSOCIATION OF GEOLOGISTS

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MEETING NOTICE

October 22, 1986 (Wednesday)

SPEAKER: Mr. John H. Taylor, Jr., Vice President and General Manager,
Analytical Technologies, Inc.

Mr. Taylor has managed chemical analysis laboratories for the past 15 years. His expertise is in trace analysis of compounds of environmental significance. He has been program manager on projects for the United States Environmental Protection Agency which assessed and developed methods of analysis for hazardous wastes. His laboratories are in the U.S.E.P.A. Contract Laboratory Program and California Superfund program. The majority of his activities for the past three years has been supporting engineering firms in assessing underground storage tanks in California.

Mr. Taylor has a BS degree in Chemistry from Southern Illinois University with additional studies at UCLA and UCSC. He has over 30 publications and presentations, and is an instructor for the American Chemical Society.

TOPIC: Sample Collection and Chemical Analysis Associated With Underground Storage Tanks
Chemical analysis is a vital link in the proper assessment of hazardous waste sites, such as underground storage tanks. The talk will address the chemical laboratory's role in such investigations. The criteria for the collection, preservation, and transportation of samples will be discussed. The options in chemical analyses will be presented along with recommendations for the effective analysis of various petroleum hydrocarbon groups. A brief description of various methodologies, also, will be presented. The speaker will detail the quality assurance requirements and how to distinguish good data from bad.

LOCATION: Cafe Del Rey Moro - La Sala Room
1549 El Prado (End of Laurel Street), Balboa Park
San Diego, California

TIME: 6:00 p.m. Social Hour
7:00 p.m. Dinner
8:00 p.m. Meeting, Lecture, Discussion

MENU: Breast of Chicken with Hollandaise, Wild Rice, Zucchini with Herbs,
Spinach Souffle, Salad, Hot Rolls, Butter, Coffee and Tea, Carrot Cake

COST: \$14.00 per person

RESERVATIONS: Deadline at noon, Monday, October 20, at 457-2711.
A reservation made is a reservation paid.