SPWLA
Japan Chapter
News Letter for Japan Chapter
Volume 2, Number 3, May 1995

SPWLA日本支部会員各位

新緑の頃、SPWLA会員各位にはご清祥のことと存じます。

第6回チャプターミーテイングについてのお知らせをお届けいたします。

先回のニュースレターでもご紹介、お願い致しておりました"The First Annual Well Logging Symposium of Japan" 講演予稿の提出期限が迫って参りました。
SPWLA日本支部も設立満1年を迎えるにあたり会員各位のふるっての応募をお願い致します。

Dear SPWLA members,

Please find the information for 6th chapter meeting in this newsletter.

As we have announced on previous news letter, the due date to submit abstract for "The First Annual Well Logging Symposium of Japan" is coming soon.
We are looking forward hearing from you to receive your technical papers !

Activities 1994 - 1996

['94-'95 Annual schedule of chapter meeting]

DATE	VENUE
May 23, 1994	Japan National Oil Corporation
July 25, 1994	Japan Petroleum Exploration Co, Ltd.
September 27, 1994	Japan Oil Engineering Co., Ltd.
November 29, 1994	Technology Research Center, Teikoku Oil Co., Ltd.
January 23, 1995	Indonesia Petroleum, Inc.
March 13, 1995	Waseda University
May 29, 1995	Japan Oil Development Co., Ltd.

['95-'96 Annual schedule of chapter meeting]

DATE	VENUE
May 29, 1995	Japan Oil Development Co., Ltd.
September 21-22, 1995	Technology Research Center, Japan National Oil Corp.
November*, 1995	Idemitsu Oil Development Co., Ltd.
January *, 1996	Geothermal Energy Research and Development Co., Ltd.
March*, 1996	

(*Date will be confirmed later)

Invitation to 6th Chapter meeting

We would like to announce that the forthcoming chapter meeting will be held as follows.

Venue : Japan Oil Development Co., Ltd.
Yamato Life Insurance Building
1-7, Uchisiwai-Cho 1 Chome, Chiyoda-ku
Tokyo 100

Date : May 29th, 1995

Program : 15:30 - 17:30 Chapter Meeting (Topics are as follows)

17:30 - 19:30 Snack Buffet

* Please confirm your attendance at your focal point in your office by May 25th, 1995

Topic I : Outlook for world oil production ... a digest of current studies from several organizations and the implications from a database of world's giant oilfields.

Presenter : S. Nomoto
JAPAN OIL DEVELOPMENT Co.Ltd.
Staff Geologist, Geological Division

SUMMARY :

The first half of the presentation will summarize the current studies from Masters (1994), Campbell (1994) and others (IEA, Cambridge Energy Research associates, Oxford Institute of Energy Studies). The results from these studies are then compared.
Also, a published production scheme of British Petroleum (1994) is introduced as an example of major oil company.

The second half of the presentation discuss the question
"Will production from undeveloped fields offset the decline of existing fields?". To help answer this question, a database of giant oilfields is being created. This data base can be used to predict a production versus time profile and calculate the production versus reserves (R/P) ratio.

Production outlook depends not only on the reserves but upon an estimate of anR/P for the undeveloped fields. In the database being developed, total 45 SuperGiant Oilfields (SGO) are reviewed so far, using the assumption that the outlook for the SGO may represents the world oil production trend.

BIOGRAPHY :

S. Nomoto has been working for Japan Oil Development Co., Ltd. as a staff geologist reviewing information of petroleum E&P and assessing numerous undeveloped fields in offshore Abu Dhabi. Between 1987 and 1991 he was in charge on R&D of REWD on behalf of Technology Research Center of JNOC. He is a coauthor for Glossary of Petroleum Exploration (in Japanese). He graduated Tohoku University in 1981 being awarded BSc in Petroleum Geology.

Topic II : Data Management using a workstation for Geoscientists

Presenter : Kim Christensen
Software Coordinator for geological applications
GeoQuest - South East Asia Region

SUMMARY :

Workstations have long been a tool for geophysicists, and they were probably the pioneers in the implementation of this technology within the petroleum industry. Now they are an accepted and valued tool for all disciplines within the industry, and their use by geologists and engineers is growing quickly.

We will focus primarily on their use by geologists and petrophysicists. There are now a wide variety of applications that have been developed specifically for these geoscientists, and the

most popular programs are those designed for making geological interpretations (stratigraphic, structural, and petrophysical), maps, and final displays for presentations.

The rapid advance of these software technologies, together with tremendous gains in hardware, now allow a scientist to have a complete workstation solution on his desktop workstations. Furthermore, continuing advances in integration between all of the various applications available mean that we are now at a point in time where truely integrated studies by teams of specialists from different disciplines can be accomplished, leading to the optimal
exploitation and production of your resources.

This talk will provide examples of the many ways workstations can provide the tools that are required by today's geoscientists to accomplish their goals.

BIOGRAPHY :

Kim is a marketing excuive of GeoQuest, Asia Pacific Region in charge for Geological application software.

He graduated from the University of Montana. He holds a B.Sc as well as a M.Sc in Geology. And a MBA from the University of Houston.

Kim possess a wide range of experience in the petroleum industry. He began his career in this field as a Logging Engineer for Welex and Anadrill. In 1986, he joined Everest Geotech as a Geologist/Consultant. After which, he moved to the Marathon Oil Company, Texas, as Geologist for International Exploration where he obtained extensive computer experience particularly in software developed for geoscientists. Prior to joining Geoquest in 1994, Kim worked as Staff Geologist for Sierra Geophysics.

Members Movement

Following member has moved in April 95.

Mr Masaru NAKAMIZU : Senior Geologist, Manager, Technical Department No. 1
Itochu Oil Exploration Co., Ltd.
5-1, Kita-Aoyama 2-chome, Minato-ku
Tokyo 107
Tel (03) 3497-8123 Fax (03) 3497-8128

Please inform VP Membership (Dr. Susumu Kato) or Secretary (Mr Toru Toda) for change of address or other related information. Or just report to us at next SPWLA meeting.

シンポジュウムの案内です。もう一度お読み下さい。

The First Annual Well Logging Symposium of Japan

TRC-JNOC, Chiba September 21-22,1995

CALL FOR ABSTRACTS

Organized by Japan Chapter of Society of Professional Well Log Analysts
Supported by Japanese Association for Petroleum Technology
Society of Exploration Geophysicist of Japan
Geothermal Research Society of Japan
Society of Petroleum Engineers, Japan Section
Subsurface Instrumentation Division of MMIJ

The first Annual Well Logging Symposium of Japan will be held at the Technology Research Center-Japan National Oil Corporation, Chiba on September 21-22, 1995. All persons involved with the Oil, Gas, Geothermal Energy and Geoengineering industry and research institutes are invited to submit abstracts of original papers for presentation at the symposium and publication in its proceedings

NOTE TO AUTHORS: Complete a separate form in typescript for each abstract submitted. Type abstract on a single sheet of A4 paper. It should contain 200 to 400 words in English. Avoid the use of equations, trademarks,literature references, and supplementary text.

Notification of acceptance will be made in June 1995. If accepted, a complete manuscript or extended abstract in English will be required for the proceedings by **July 31, 1995.**

ABSTRACT IS DUE NO LATER THAN MAY 31, 1995

Submit abstracts to : Makoto Miyairi
JAPEX Research Center
1-2-1 Hamada, Mihama-ku, Chiba 261
Telephone:(043)275-9311 Fax:(043)275-9316
e-mail : miyairi@rc.japex.co.jp

Title of Paper:_____.
Author(s):_____.
Corresponding Author:_____.
Company:_____.
Address:_____.
Tel:_____ Fax: _____ Has the paper been presented before? Yes ____No____.
Where?_____ when? _____ How? Oral_____Published ____.

Subject classified as (check):

_____ Acoustic/borehole seismic
_____ Borehole imaging
_____ Cased-hole/production logging
_____ Wireline formation testing
_____ Lab measurement of rock properties
_____ General formation evaluation techniques
_____ Fractured reservoirs
_____ Geological applications
_____ Geothermal Applications
_____ Electrical/electromagnetic logging
_____ Nuclear logging
_____ Measurements while drilling
_____ Mud logging methods/interpretation
_____ Case histories
_____ Petrophysical properties/relationships
_____ Thin-bed evaluation
_____ Computer applications
_____ Geoengineering Applications
_____ Other area of formation evaluation

REMINDER !