Training & Technology To Meet The Challenges of the '90s

WELL CONTROL CONFERENCE OF THE AMERICAS

ADAM'S MARK HOTEL
Houston, Texas
November 16-17, 1994
OFFICIAL PROCEEDINGS
1994 IADC WELL CONTROL CONFERENCE OF THE AMERICAS
Jointly sponsored by Chevron and Parker Drilling

"Training & Technology To Meet The Challenges of the '90s"

TABLE OF CONTENTS

1. THE VOLUMETRIC METHOD: DOES IT REALLY WORK? by Colin P. Leach and Kate M. Quentin, Well Control & Systems Design

2. A NEW APPROACH TO CASING SETTING DEPTH SELECTION IN UNOCAL'S EAST KALIMANTAN OPERATIONS by Arifun and Wahyu Sumpeno, UNOCAL Indonesia Ltd.


4. RECENT DEVELOPMENTS IN THE MINERALS MANAGEMENT SERVICE INSPECTOR TRAINING PROGRAM by Joseph R. Levine, Minerals Management Service

5. WHY MAASP IS A BAD NAME, BUT A GOOD FIGURE, by Sverre Kr. Sørskår, Smedvig Technology

6. REACTANT PLUG USES IN BLOWOUT CONTROL, by Larry H. Flak, Wright Boots & Coots

7. THE FINAL FRONTIER — CONQUERING UNSCHEDULED EVENTS, by Gary W. Massie, Amoco Production Company and John W. Lee, Randy Smith Drilling Schools

8. USE OF SOIL BORINGS DATA FOR ESTIMATING BREAK-DOWN PRESSURE OF SHALLOW MARINE SEDIMENTS by Catherine V. Bender, Adam T. Bourgoyne, and Joseph N. Suhayda, Louisiana State University

9. PORTABLE TOP DRIVE ENHANCES SAFETY IN WELL CONTROL, by Robert M. Tessari, Tesco Corporation and Michael Brouse, TESCO Drilling Technology (U.S.) Inc.
10. DRILLING REGULATIONS FOR ONSHORE FEDERAL AND INDIAN LANDS, by Carl Budd and Howard Lemm, Bureau of Land Management

11. AFRICA RELIEF WELL PROBLEM DETERMINED USING INJECTION DATA ANALYSIS, by Don Shackelford, Halliburton Well Control

12. WELL CONTROL EVENT ON FEE 83X, RANGELY WEBER SAND UNIT by Jack M. Bailey, Chevron USA Production Co.

13. USE OF A GAS KICK SIMULATOR TO PRODUCE A DEEP WATER WELL CONTROL TRAINING PACKAGE, by H. Benning, Sedco Forex and I.M. Rezmer-Cooper, Schlumberger Cambridge Research

14. INTEGRATION OF MWD AND PROCESS CONTROL TECHNOLOGY INTO AN ADVANCED WELL CONTROL SYSTEM, by O. Allen Kelly and Adam T. Bourgoyne Jr., Louisiana State University

15. SNUBBING WELL CONTROL AND LUBRICATION, by Randall Lagendyk, Gerald Loring, and Jan A. Aasen, Hydraulic Well Control International


17. IADC’S WELL CONTROL ACCREDITATION PROGRAM (WellCAP), by Steve Kropla, International Association of Drilling Contractors

18. CASE HISTORY OF SOUTH TEXAS BLOWOUT, by John M. Shaughnessy, Amoco Production Company

19. MINERALS MANAGEMENT SERVICE (MMS) REVIEW OF BLOWOUT PREVENTER (BOP) TESTING AND MAINTENANCE REQUIREMENTS FOR DRILLING ON THE OUTER CONTINENTAL SHELF (OCS), by William Hauser, Minerals Management Service

20. INTERNATIONAL WELL CONTROL FORUM (IWCF) UPDATE, by Mike Cummins, IWCF Secretariat

21. BOP EQUIPMENT CONSIDERATIONS FOR HPHT DRILLING by Michael Montgomery, WEST Hou Inc.