The 8th Middle East & North Africa Oil and Gas Conference

MENA 2010

20 & 21 September 2010, Imperial College, London



Target Exploration

Post-MENA 2010 Fieldtrip No. 1

Jabal Hafit and Sir Bani Yas Desert Island: Typical Reservoirs, Cap Rocks and Structures of Onshore & Offshore UAE. 25 to 27 Sept. 2010



Fieldtrip Programme

This three days fieldtrip is a followup of MENA 2010 Oil and Gas Conference theme (Offshore MENA: The Last Frontiers) designed to illustrate typical exploration potential of one of several yet to be drilled piercement salt structures in offshore MENA. It starts at the morning of the 25th of September 2010 from the Hilton Dubai Creek Hotel of Dubai to Al Ain to inspec proven regional Miocene and Lower Eocene evaporite top seals, and proven regional Oligocene, Eocene and Paleocene carbonate reservoirs exposed at Jabal Hafit in onshore UAE. On the second day the party set sail to Sir Bani Yas Desert Island in offshore UAE to examin potential lateral Infra-Cambrian Hormuz Salt seal. Hormuz Formation carpets the Precambrian Basement, created many structural traps and pierced the entier stratigraphic column at several places in the Afro-Arabian Plate. The party returns on the third day to arrive to the Hilton Dubai Creek Hotel around the sunset of 27 September 2010.

Day One: Saturday, 25/9/2010

7:00 Hr.: Meet at Main Lobby, Hilton Dubai Creek Hotel, Dubai, UAE.

8:00 Hr.: Bus departs to Al Ain to visit Jabal Hafit, stopping to see the Miocene Lower Fars and Oligocene Asmari Formations exposures at the flanks of Jabal Hafit anticline.

12:00-13:30 Hr. Lunch at Jabal Hafit Hotel.

14:00 Hr. Bus depart to Abu Dhabi, stopping to see the Eocene Dammam and Rus and Paleocene Umm Er Radhuma Formations exposures at the crest of Jabal Hafit.

19:00 Hr. Bus arrives for dinner and sleep over at Hilton Abu Dhabi Hotel.

Day Two: Sunday, 26/9/2010

6:00 Hr.: Meet at Main Lobby, Hilton International Abu Dhabi Hotel, Abu Dhabi, UAE.

7:00 Hr.: Bus depart to Bani Yas Island.

12:00-13:30 Hr. Lunch at Desert Islands Resort & Spa in Sir Bani Yas Island.

14:00 Hr. A tour of the island to see the Infra-Cambrian Hormuz Salt Formations exposures and examin salt tectonic structures.

18:00 Hr. Dinner and sleep over at Desert Islands Resort & Spa in Bani Yas Island.

Day Three: Monday, 27/9/2010

6:00 Hr.: Meet at Lobby of Desert Islands Resort & Spa in Sir Bani Yas Island.

7:00 Hr.: Completing the tour and seeing more salt tectonic structures of Bani Yas Island.

12:00-13:30 Hr. Lunch at Desert Islands Resort & Spa in Sir Bani Yas Island.

14:00 Hr. Departure to Dubai.

20:00 Hr. Bus arrive to Hilton Dubai Creek Hotel, Dubai, UAE.

Fieldtrip Leader: Dr. Mohammed Warrak, Ph.D.

Consultant Geologist, Research Associate in Structural Geology, Imperial College, London, and Associate Lecturer, the Open University, UK. Dr. Mohammed has a B.Sc. Honours in Geology, University of Liverpool, M.Sc. and D.I.C. in Petroleum Geology, Imperial College, University of London, Ph.D. in Structural Geology, Imperial College studying an area of great structural complexity in the Western Alps of France. Well-established researcher and teacher of Earth Sciences with detailed knowledge of the Geology of the Northern Oman Mountains. The results of his research include scientific papers and six geological map sheets of some of the most important and geologically critical regions of the Northern Oman Mountains. He was a team member and consultant to the British Geological Survey (UAE Project) mapping the mountains of the Northern UAE, and carried out consultations to the Government of the UAE and operating oil companies including ADNOC and OMV.



Participants:

Minimum: 15 Maximum: 25

For Further Information: Contact Muhammad Ibrahim at: m.ibrahim@targetexploration.com Telephone: (+44) 207 371 2240

Fax: (+44) 207 371 4120

Mobile Phone: (+965) 976 350 26

The 8th Middle East & North Africa Oil and Gas Conference

MENA 2010





Registration Form

Jabal Hafit & Sir Bani Yas Fieldtrip

<u>Post MENA 10 Fieldtrip No.1. Starts on 25/9/2010 and Ends on 27/9/2010 at the Hilton Dubai Creek Hotel, Dubai, UAE.</u>

Print and Fax or E mail this Registration Form to:

M. Ibrahim, Target Exploration, 65 Kenton Court, London W14 8NW, UK. Tel: +44 (207) 371 2240, Fax: +44 (207) 371 4120, Mob. (+965) 976 350 26. **E mail:** M.ibrahim@TARGETEXPLORATION.COM

Registration NAME: POSITION: ORGANISATION: ADDRESS: TEL.:______FAX:_____ Payment (Includes: Fieldtrip Guidebook, transport from and to the Hilton Dubai Hotel, two nights 5 stars hotel accommodation, 3 breakfasts, 3 lunches and 2 dinners). Registration Fee: £1,550 or £1,750 after 1 July 2010 CHEQUE ENCLOSED: BANK TRANSFER: e mail details to _____ **Credit Card Payment** CHARGE MY: VISA _____ AMEX ____ MASTERCARD ____ CARD NO.: EXPIRY DATE: CARD VERIFICATION CODE CARD HOLDER: CARDHOLDER SIGNATURE: DATE:

No refund for registration fees after 1st of August 2010