

Target Exploration

Energy Geosciences Research & Development



Muhammad Wijdan Ibrahim, PhD. Director and R&D Manager of Target Exploration Consultants; received his *PhD, MSc and DIC in Petroleum Geology* from the Royal School of Mines, Imperial College, University of London, and his *BSc in Geology* from the University of Baghdad. Muhammad worked for the Mineral Exploration Company and Geological Survey of Iraq before leaving to the UK on MOO-IPC's MSc/PhD scholarships in Petroleum Geology. He worked for several institutes including:

- **Faculty of Earth Sciences, King Abdul-Aziz Univ. Jeddah, Saudi Arabia:** *Head of Department of Petroleum Geology.*
- **Iraqi Geological Survey, Baghdad, Iraq:** *Field Geologist, Amadia, N. Iraq and Gaa'ra Depression, W. Desert, Iraq.*
- **Iraqi Minerals Exploration Company, Baghdad, Iraq:** *Well Logging Geologist, Mishraq Sulphur Field, Mishraq; Mosul, Iraq.*
- **Korea National Oil Corporation (ME), Dubai, UAE:** *Exploration Geology Advisor, Exploration Team, exploring and drilling KNOC's concessions and joint ventures concessions in NE Iraq.*
- **Kuwait Institute for Scientific Research, Shuwaikh, Kuwait:** *Consultant Geologist, Earth Sciences Department.*
- **Kuwait Oil Company, Ahmadi, Kuwait:** *TPL Specialist Geologist II, Subsurface Team, Research & Technology Group. Proposed, designed its intranet programme and established KOC's Technical Review Committee for technical publications, worked on geothermal gradients of Kuwait, led multidisciplinary shallow Magwa shallow gas team and delivered Magwa shallow gas report.*
- **LASMO Grand Maghreb, London, UK:** *Contract Geologist, Libya's New-Ventures Team, London, UK and Tripoli, Libya.*
- **LASMO International, London, UK:** *Contract Geologist, member of North Africa Paleozoic Basins Exploration Team, London, UK.*
- **Mobil Oil Libya, Tripoli, Libya:** *Staff Concession Geologist in the Exploration Department,*
- **Oman Oil Company E&P, Muscat, Oman:** *Senior Exploration Geologist with Field Development, New-ventures and Joint-ventures Groups. Involved in (1) Exploration and development of discoveries in Block 60, East Oman, (2) Technical reviews of Global New-ventures, (3) Joint-Ventures in Oman, and (4) frontiers exploration of sub-volcanic prospects in Block 42, Northeast Oman.*
- **VEBA Oel Operations Libya, Tripoli, Libya:** *Acting Superintendent of Development Geology Group; worked on regional geochemical source rocks evaluation of E. Sirte Basin for NOC, and led Small and Shut-in Fields evaluation Taskforce of VEBA.*

Dr. Ibrahim accumulated a considerable multidisciplinary experience in Petroleum Exploration and Fields Development of MENA and international basins before and after establishing **Target Exploration Consultants** in London, UK in 1990.