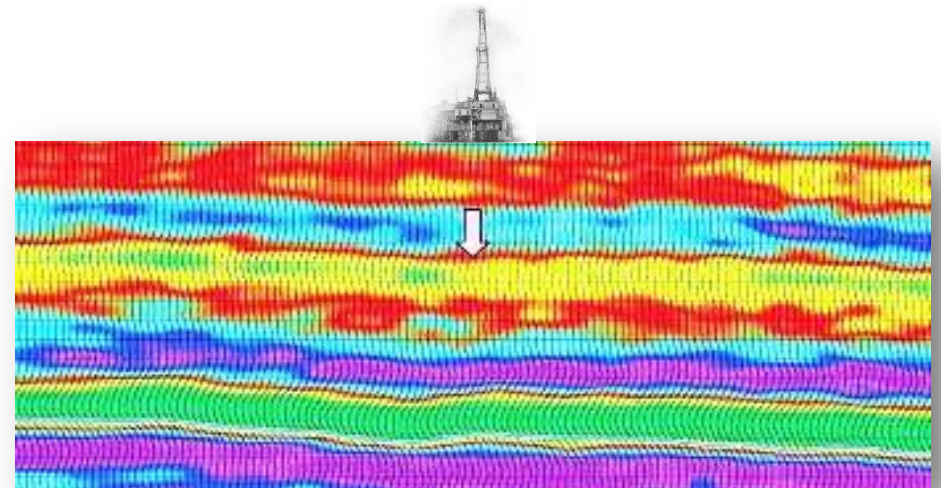




Our Geophysical Services

Target Exploration Consultants studies of fields, concessions and basins include interpreting Seismic, Gravity and Magnetic surveys data, and scanning, re-processing, unitizing and re-interpreting seismic sections and re-mapping seismic horizons. Samples and examples of our studies are listed below.



Non- Exclusive Target's Geophysical Studies and Reports

1. Typical Giant Oil Fields of Southern Mesopotamia, Target Exploration, London, UK. 78 P. 35 figures, 35 enclosures. [TAR-19](#)
2. Geology and Hydrocarbon Resources of Hamrin Field, Target Exploration, London, UK. 35 p., 7 figures, 7 enclosures, 2 appendices. [TAR-09](#)
3. Geology and Basin Analysis of Western Offshore Libya (Blocks O1, O2, O3, O4, O14, O15, O16 and NC41), Target Exploration, London, 100 P. 170 Figures and Enclosures. [TAR-11](#)
4. Geology, Seismic, Log Analysis and Reserves of Rafidain Field; a Sleeping Giant in South Iraq, Target Exploration, London. [TAR-31](#)
5. ARC-GIS Gravity Anomalies of Onshore & Offshore Libya, Target Exploration Map Set. [Tar-66](#)
6. GIS Gravity and Magnetic Anomalies of Onshore and Offshore Kuwait, Trget Exploration Map Set. [TAR-75](#)
7. GIS Gravity and Magnetic Anomalies of Onshore and Offshore IRAQ, Target Exploration Map Set. [Tar-77](#)
8. Exploration Potential of Block VI, Northwestern Syria, Target Exploration, London, 3 Pages, 3 Figures and 4 Enclosures. [TAR-138](#)
9. Exploration Potential of Block VII, Eastern Syria, Target Exploration, London, 5 Pages, 3 Figures and 4 Enclosures. [TAR-139](#)

Target's External Publications

10. Ibrahim MW (1992) Prospectivity of the Sirt group Sands, eastern Sirte basin, Libya. In 3rd Symposium of the Geology of Libya, 27-30 September 1987, College of Science, Al-Fateh University, Tripoli, Libya, Vol. 7, pp 2757-2779.
11. Ibrahim M.W. and S. Al Mahrouqi (2001) Hydrocarbon Systems of the Hagfa Trough, Sirte Basin, Libya, (Extended Abstract). AAPG Annual Convention, 2-3 June 2001, Denver, Colorado, P. A97. [Ibrahim & Mahrouqi 2001](#)
12. Ibrahim, MW, (2001) Geology and Reservoirs of a Sleeping Giant: Hamrin Field, Iraq, 16 p. In MENA 2001 Oil and Gas Conference (The 2nd Middle East and North Africa Oil and Gas Conference), Target Exploration, 18 & 19 September 2001, Imperial College, London, 350 p. [MENA 2001](#)
13. Ibrahim, MW. (2002) Unconformable Stratigraphic Traps Potential of South Iraq, (Extended Abstract) 6P. In MENA 2002 Oil and Gas Conference (The 3rd Middle East and North Africa Oil and Gas Conference), Target Exploration, 19 & 20 September 2002, Imperial College, London, 400 p. [MENA 2002](#)
14. Ibrahim, MW (2003A) Typical Giant Oil Fields of Southern Iraq, (Extended Abstract) 4 p. In MENA 2003 Oil and Gas Conference (The 4th. Middle East and North Africa Oil and Gas Conference), Target Exploration, 16 & 17 September 2003, Imperial College, London, 202 p. [MENA 2003A](#)
15. Ibrahim, MW. (2003) Unconformable Stratigraphic Traps Potential of Eastern Sirt Basin, Libya, (Extended Abstract) 8 p. In MENA 2003 Oil and Gas Conference (The 4th. Middle East and North Africa Oil and Gas Conference), Target Exploration, 16 & 17 September 2003, Imperial College, London, 202 p. [MENA 2003B](#)
16. Ibrahim, Muhammad W. (2004) Unconformable Stratigraphic Traps Potential of South Iraq, (Abstract). In Geo2004, 6th Middle East Geosciences Conference and Exhibition, 7-10 March, Bahrain, Conference Abstracts, GeoArabia, V.9, No. 1, P. 80. [IBRAHIM 2004](#)

17. Ibrahim, MW, (2005) Unconformity Traps Potential of Sirte Basin, Libya. (Abstract). In AAPG Annual Convention 2005, 19-23 June, Calgary Convention Centre, Stampede Park, Calgary, Alberta, Canada. Abstracts Volume, 160P. P. A65-A66. [IBRAHIM 2005](#)
18. Ibrahim, MW and T. El Gezeery (2008) Oil below oil/water contacts: Implications on the structural evolution of Minagish Oolite reservoir, Minagish oil field, Kuwait. (Poster). In Geo2008 the 8th Middle East Geosciences Conference and Exhibition, March 3-5, Bahrain, Abstract No.118996 Conference CD. [IBRAHIM & GEZEERY 2008](#)
19. Ibrahim, M.W. (2010). Paleozoic Volcanic Reservoirs of Libya: A Case Study of the Cambro-Ordovician Hofra (Gargaf) Facies of Sirte Reservoir, Tagrifit (Ora) Oil Field. Poster and Alternative Presentation, Geo2010, 7-10 March 2010, Bahrain (Conference CD). [IBRAHIM 2010](#)
20. Ibrahim, M.W. and T. El-Gezeery (2010) Oil blow Tar-mat/Water Contact: Ramification of Structural Evolution of Minagish Oolite, Minagish Oil Field, Kuwait. Abstract in Workshop Proceedings; Second Workshop on Tar Mats & Heavy Oil (Tar Mats and Heavy Oil Nuisance or Resources). EAGE Workshop, 26-29 September 2010, Gulf Hotel, Manama, Bahrain.
21. Ibrahim, M.W. (2010). Prospective Anomalies Offshore North-eastern Arabia, PowerPoint Presentation. In MENA 2010 Oil and Gas Conference (The 8th Middle East and North Africa Oil and Gas Conference: Offshore MENA the Last Frontier) Target Exploration, 20 & 21 September 2010, Imperial College, London, 93p and one PDF CD. [MENA2010](#)
22. Ibrahim, MW. (2012) Paleozoic Volcanic reservoirs of Libya: A Case Study of the Cambro-Ordovician Hofra (Gargaf) Facies of Sirte Group Reservoirs, Tagrifit (Al Ora) Oil Field. In Geology of Southern Libya, Conf. Proc. Published by Libyan NOC and PRC, Tripoli, Libya, Vol.2, pp.153-174.
23. Reeh, G., T. Reston, T. Aifa and M. Ibrahim. (2017D) Periclinal folding, faulting, relation to shearing: Sabratah Basin west offshore Libya, Extended abstract, Abstract volume, 16th African conference, organised by the PESGB at Business Design Centre, London, UK. on 31 August-1 September 2017. 172p. [REEH 2017D](#)

24. Reeh, Giuma1, David Boote 2 and. T. Reston (2017K), Subsidence history of Sabratah Basin, North African margin, (Abstract), in MENA 2017 Oil and Gas Conference (Energy Crossovers of MENA), the 11th Middle East and North Africa Oil and Gas Conference, 18-19 September 2017, organised by Target Exploration at the Imperial College, London, UK., 50P and one PDF CD. [MENA 2017](#)
25. Trond Christoffersen, Katerina Krylova, Howard Davies, Muhammad W. Ibrahim (2018) Re-imaging extensive regional offshore seismic survey and database is stimulating a new offshore exploration cycle in the Middle Eastern Gulf countries. [Abstract], New Advances In Quantitative Seismic Reservoir Characterization, SEG/DGS Workshop, 4-5 March 2018, Manama, Bahrain. [IBRAHIM 2018](#)

[Home](#)

[About Us](#)

[Experience](#)

[Services](#)

[Training](#)

[Conferences](#)

[Publications](#)

[Order Form](#)

[News](#)

[Careers](#)

[Contracts](#)

[Downloads](#)

[Uploads](#)

[Links](#)

[Our Reports](#)

[Contact Us](#)

