

REFERENCES

- Abdallah, A. M. and El Adindani, A., 1963:** Stratigraphy of Upper Paleozoic rocks, western side of the Gulf of Suez. Geol. Surv. and Min. Res. Dept., Cairo, 25:18p.
- Adey, W. H., 1979:** Crustose coralline algae as microenvironmental indicators for the Tertiary. In: J. Gray and Boucout, A.J. (eds.) Historical Biogeography. Oregon State Univ. Press 459-464
- Aguilera, R., 1980:** Naturally Fractured Reservoirs; PenWell, Tulsa, Oklahoma, U.S.A.
- Ahmed, I., 1995:** Petrophysical studies of some Miocene formations in Ras Fanar oil field, Gulf of Suez, M.Sc., El Azhar Univ.
- Ansary, S. E. and Andrawis, S. F., 1965:** The Miocene biostratigraphy of the Rahmi-Shukheir area, Eastern Desert, Egypt. 5th. Arab Petrol. Conf., Cairo, 2:8 p.
- Archie, G. E., 1942:** The electrical log as aid in determining reservoir characteristics, Trans, AIME 1942, Vol. 146, 54-87.
- Asquith, G. B., 1980:** Log Analysis by Microcomputer; Tusla, Pennwell, U.S.A., 105 P.
- Beadnell, H. J. L., 1905:** The relation of the Eocene and Cretaceous Systems in the Esna-Aswan reach of the Nile Valley. Quart. J. Geol. Soc., London, 62:667- 678.
- Beats, C., 1948:** Correlation of the Paleozoic and Mesozoic in Egypt. A.E.O. Report 679, 33 p.
- Bosence, D. W. J., 1985:** Report on thin sections from RF-A2 and RF-B3. Report to BP, 11p.
- Bosence, D. W. J., 1990:** Ras Fanar coralline algal and sedimentological analysis, report on thin sections from wells A-3, KK 84-4A (A1), A-2, B-3 and KK 84-8 (B1). Suco Internal Report.
- Boyer, S. and Mari, L. J., 1997:** Seismic Surveying and Well Logging - Oil and Gas Exploration techniques; Editions Technip, Paris, 192 P.

- BP Research Center, 1986:** Special Core Analysis Study on the Ras Fanar Field, KK 84-4a and KK 84-8 wells.
- Burke, J. A., Campbell, R.L. and Schmidt, A. W., 1969:** The Litho-Porosity Crossplot A Method of Determining Rock Characteristics for Computations of Log Data; SPWLA , 10th Ann. Log Symposium.
- Chowdhary, L. R. and Taha, S., 1986:** History of exploration and geology of Ras Budran, Ras Fanar and Zeit Bay oil fields, Gulf of Suez, Egypt. E.G.P.C. 8th. Exploration Seminar, Cairo. (proceedings), 1: 149-182.
- Darwish, M. and Saleh, W., 1990:** Sedimentary facies development and diagenetic consideration of the hydrocarbon-bearing carbonates in Ras Fanar Field, Gulf of Suez, Egypt. 10 th. E.G.P.C. Exploration and Development Conference, Cairo, 30 p.
- Darwish, M., 1992:** Facies development of the Upper Paleozoic-Lower Cretaceous sequence in the Northern Galala Platform and evidences for their hydrocarbon reservoir potentiality, Northern Gulf of Suez, Egypt. 1st. Inter. Confe. on Geology of the Arab World, Cairo Univ., Egypt.
- Donald, P. H., 1988:** Basic Reservoir Engineering, Imperial College of Science and Technology, London, England.
- Dowdle, W. L. and Cobb, W. M., 1980:** Static formation temperature from well logs, Society of Petr. Eng. Aime, SPE 8888.
- Dresser Atlas, 1972:** Well Logging, Principles and Interpretation Techniques; Houston, Dresser Industries, Inc.
- Dresser Atlas, 1982:** Well Logging and Interpretation Techniques; Houston, Dresser Industries, Inc., 211 P
- El Naggar, A., 1988:** Geology of Ras Gharib, Shoab Gharib and Ras Fanar oil fields. Suco Report No. 88/522, 15p.
- Friedman, G. M., Sanders, J. E., 1987:** Principles of Sedimentolgy, Jhon Willy & Sons, New York.
- Hassan, M. , 1991:** Seismic and Geosismic study on Ras Fanar field, Gulf of Suez, PH. D., El Azhar Univ., Cairo, Egypt.

- Helander, D. P., 1981:** Fundamentals of Formation Evaluation; Oil and Gas Consultants International, Inc., Boston, Tulsa, Oklahoma, U.S.A., 332 P.
- Heybroek, F., 1965:** The Miocene and Eocene of the Gulf of Suez region, GPC, ER No124.
- Hingle, A. T., 1959:** The Use of logs in Exploration Problems; Soc., Exploration Geophysicists, 29th Mtg., (Los Anglos).
- Keeplinger, 1981:** Core Analysis Handbook, Keeplinger laboratories, inc., Tulsa, Oklahoma, USA.
- Kulke, H., 1982:** A Miocene carbonate and anhydrite sequence in the Gulf of Suez, as complex oil reservoir. 6th. E.G.P.C. Exploration Seminar, (Proceedings), 1: 269-275.
- Luthi, S. M., 2000:** Geological Well logs: Their Use in Reservoir Modeling; ISBN 3-540-67840-9, Springer-Verlag Berlin, Heidelberg, 373P.
- Meshref, W. M. and Abu El Karamat, M. S., 1988:** Exploration concepts for oil in the Gulf of Suez, 9th EGPC Explo. and Prod. Confer., Cairo, Egypt.
- Mohsen, S. M., 1975:** Sub-surface geology of Rahmi-Gemsa, Western Coast of the Gulf of Suez, PH.D., Ain Shams Univ., Cairo, pp 121-147.
- Montenat, C., Ott d'Estevoce, P. and Purser, B., 1988:** Tectonic and sedimentary evolution of the Gulf of Suez and the Northwestern Red Sea. Tectonophysics, 153: 66-177.
- Moon, F. W. and Sadek, H., 1923:** Preliminary geological report on Wadi Gharandal area. Petroleum Res. Bull., Cairo, 12, 42p.
- Moustafa, A. M., 1976:** Block faulting in the Gulf of Suez, 5th EGPC, Explor. Semin., Cairo, Egypt, 19p.
- Moustafa, A. M., 1977:** The Nullipore of Ras Gharib field. Deminex, Egypt Branch, Report No. EP 24/77, 107, 11p.
- Negm, M., (1973):** Oil potential of The Miocene reefal limestone in Bakr- Amer area, GPC, ER No 1218.

Pickett, G. R., (1972): Practical Formation Evaluation; Golden Colorado, G. R. Pickett, Inc.

Poupan and Gaymard, R., 1972: The Evaluation of Clay Content from Logs; SPWLA, 11th Ann. Log. Symp. Trans., PP. 18-25.

Said, R., 1962: The Geology of Egypt. Elsevier, Amsterdam, New York, 377p.

Salem, R., Abd El Satar, G., Ayyad, Y. and Arafa, M., 1994: Example of a patch reef reservoir model in an intercratonic rift setting, 12th EGPC, Explo. and Prod. Semi., Cairo, Egypt.

Schlumberger, 1972: Log interpretation, Volume I, Principle, Copyright ,1972.

Schlumberger, 1974: Log interpretation, Volume II, Applications, 1974.

Schlumberger, 1984: Well Evaluation Conference, Egypt. Schlumberger, Middle East, S. A., 9-18.

Schlumberger, 1984: Advanced interpretation of wireline logs, O. Serra (ad.), Schlumberger, Middle East, S. A., 1-30.

Schlumberger, 1986: Advanced Interpretation of Wire-line Logs; Houston, Texas, U.S.A.

Schlumberger, 1989: Log Interpretation Principles/Applications, 1989.

Schlumberger, 1991: Log Interpretation Charts; Houston, Texas, U.S.A.

Serra, O., 1986: Advanced interpretation of wire-line logs, Schlumberger, 1986.

Simandoux, P., 1963: Mesures Dielectriques en Milieu Poreux, Application a Mesure des Saturations en Eau, Etude du Comportement des Massifs Argileux; Revue de L'Institut Francais des Petrole, Supplementary Issue.

Soliman, S. M., Faris, M. I. and Hassan, M. F., 1965: Geological setting of the Gulf of Suez province during the Eocene Period. 5th. Arab Petrol. Cong., Cairo, 30(B-3), 28p.

Stratigraphic Sub-Committee of the National Committee of Geological Sciences, 1974: Miocene rock stratigraphy of Egypt. J. Geol., 18, 1: 1-59.