

Source Rock of the Arabian Plate



by Walter H. Pierce

REPORT COMPONENTS.

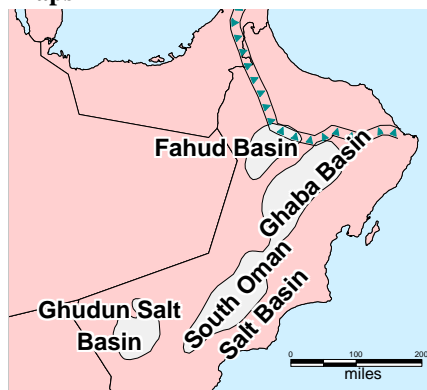
This new non-proprietary report is written for the hydrocarbon explorer. The report attempts to treat source rock units and the hydrocarbon products.

For each major source rock systems the report attempt to include

- a map of source rock distribution,
- a histogram of TOC values, and a
- table of pertinent source rock information.

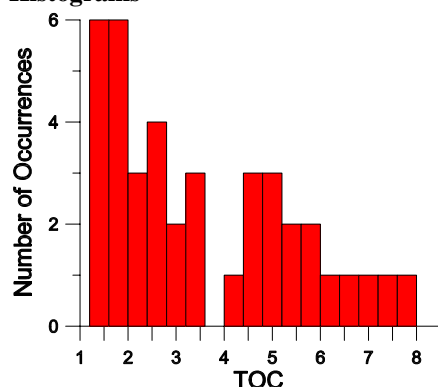
These elements are arranged stratigraphically and then a synthesis of hydrocarbon products is undertaken in which a discussion of geochemistry, oil to source correlation, and allotment of reserves on the Arabian Plate to source rock interval.

Maps



The maps, not entirely illustrative in this flyer, attempt to show the distribution of source rock, wells and sample locations for measured source values, and locations of oils interpreted to have migrated from the source rock

Histograms



TOC Histogram of the Dhahaban Formation, Haima 1 of the South Oman Basin. Data digitized and recast from **Terken, J. M. J. and Frewin, N. L., (2000)**.

Tables

TABLE 1. Ordovician of Turkey

<i>Bedinan Formation</i>	
Lithology	Shale
Avg. TOC (%)	2.5
Max TOC (%)	7.1
Thickness (m)	180 m
H.I. mg HC/g TOC	282

REPORT FORMAT

The report is as an electronic book in pdf format and comes on a cd. It is organized with pdf style book marks which allows one to jump stratigraphically to the units which have the greatest exploration interest.

The report is approximately 100 pages in length and contains over 65 figures. Over 33 source rock intervals are discussed.

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AVAILABILITY

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PRICE

\$1500.00

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Arabian Plate Source Rock: Exploration Review

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