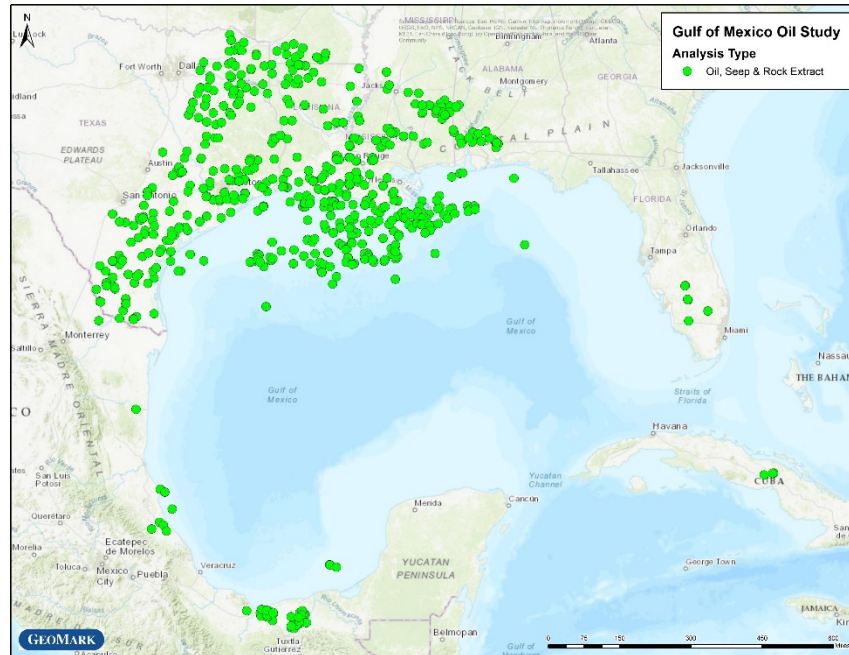


## Gulf of Mexico Oil Study

### Regional Petroleum System Study of Crude Oil and Seep Samples from the Gulf of Mexico



GeoMark Research, Inc. has completed an evaluation of the petroleum systems active throughout the greater Gulf of Mexico. The study includes regional petroleum geochemistry of crude oils from the US Gulf coast (onshore and offshore), Mexico, Cuba, Guatemala, and Belize. **GOMOIL™** is designed to expand the understanding of source origins within the Gulf and assist exploration efforts in less developed regions/horizons. This study is particularly timely considering the higher risk plays being pursued in the Gulf (i.e. Mexico and eastern Gulf). This study was accomplished by the detailed analysis of almost 1500 crude oil samples representing all geographic and stratigraphic possibilities. This unique study combines data only available from GeoMark and covers both onshore and offshore environments to deliver the most comprehensive, data driven assessment of this prolific basin. Some key conclusions include:

- Detailed geographic and stratigraphic correlation of oils to establish oil families and major migration pathways.
- Provides a thorough assessment of the consequence of oil alteration effects and criteria for recognizing oil mixing, process that alters oil quality and therefore economic models.
- Delivers all oil data from a single laboratory with a consistent analytical program and organized in a cleaned and vetted database.

The results of the Study are provided in a detailed interpretive written report and an ArcMap™ project. The purchase price includes a perpetual license to all study documents and a 3-year subscription to the associated data. This study is available for immediate delivery.

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