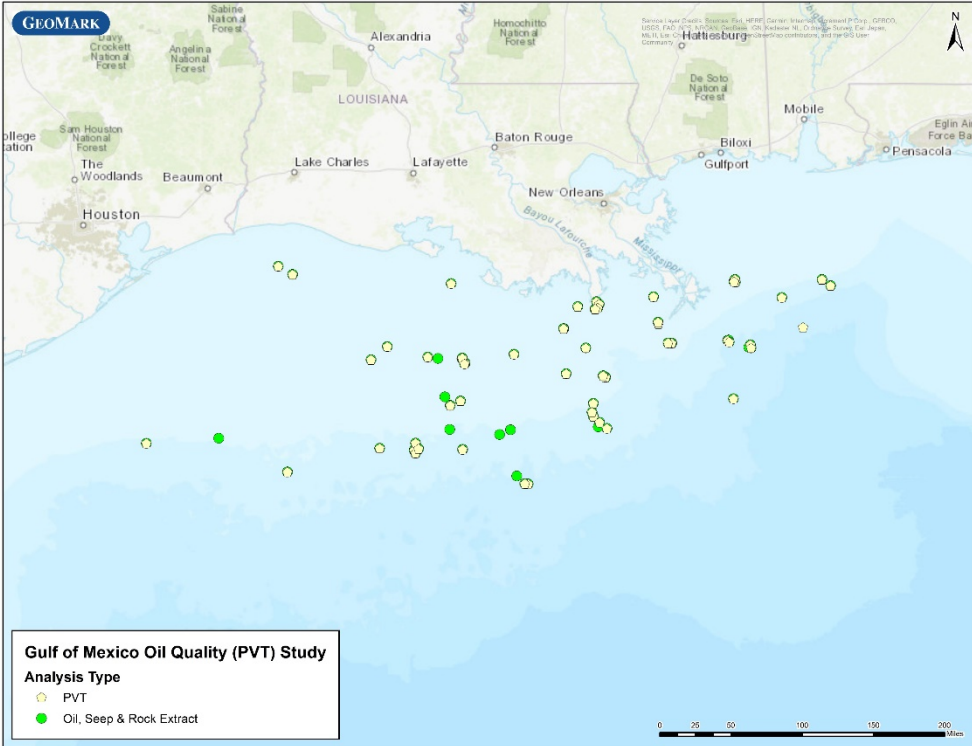




Gulf of Mexico Oil Quality (PVT) Study



GeoMark Research has completed a crude quality study to establish ranges of oil quality for the different oil types found in the Gulf of Mexico. Average ranges of quality parameters were determined for different source types, levels of thermal maturity, degrees of biodegradation, and percentage of oil family mixing. The study statistically compares oil quality parameters in GeoMark’s **GOMOIL™** database (e.g., %S, ppm Ni & V, API gravity, SARA, GC wax factor) with selected engineering-based oil quality measurements (i.e., viscosity, API gravity, bubble point, cloud point, GOR ratio, and SARA analysis), producing robust and data driven correlations.

This unique study focuses on coastal and offshore Gulf of Mexico and provides the following key conclusions:

- Establishes statistical ranges of crude oil quality for all known oil families or types in the Gulf of Mexico Basin
- Enables participants to accurately predict the quality ranges of oils in new or unexplored regions
- Predict oil quality from cuttings or sidewall core extracts.

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.

Oil Samples: 133
PVT Samples: 125

For Additional Information Contact:
Telephone: +1 281/856-9333
E-mail: info@geomarkresearch.com