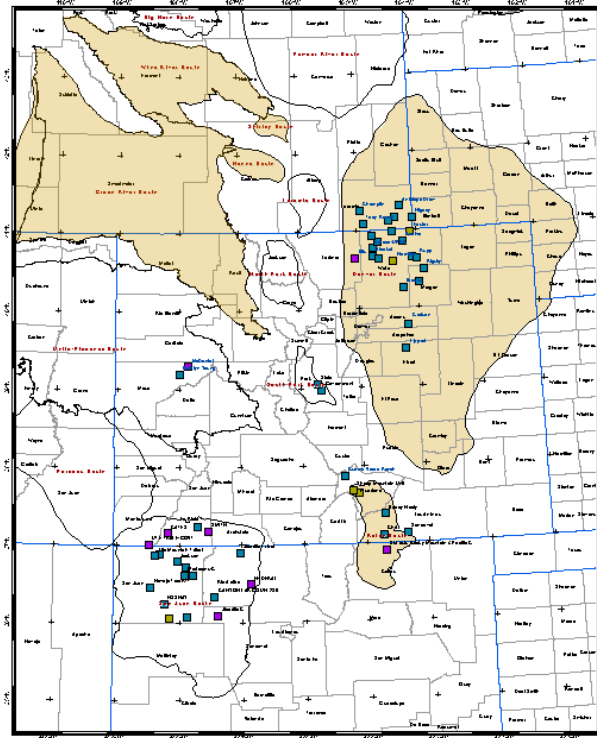


# GEOMARK

## Greenhorn Formation Resource Potential Study

An ArcGIS Geochemical Database and Integrated Petroleum  
System Report



GeoMark Research has completed a regional assessment of the resource potential of the Upper Cretaceous Greenhorn, Carlisle, and Graneros Formations of the Rocky Mountains. This project produced an organic geochemical characterization and database of each of the basins studied.

Key conclusions include:

- Maps of source potential for both oil and gas and an estimation of hydrocarbon in place.
- Comparison of present-day organic richness to calculated original richness and assessment of total generated hydrocarbon.
- Identification and maps of differences in the productive character and capacity of the Greenhorn Formation.

This interpretive assessment is finished and ready for delivery as a PDF and ArcGIS product. Data used in this interpretation is available for a separate subscription fee. Please contact GeoMark research for more information.

**Samples:** This study involves the source rock analysis of over 230 samples from more than 55 individual wells or outcrop locations, and the detailed oil analysis of an estimated 25 oil samples.

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