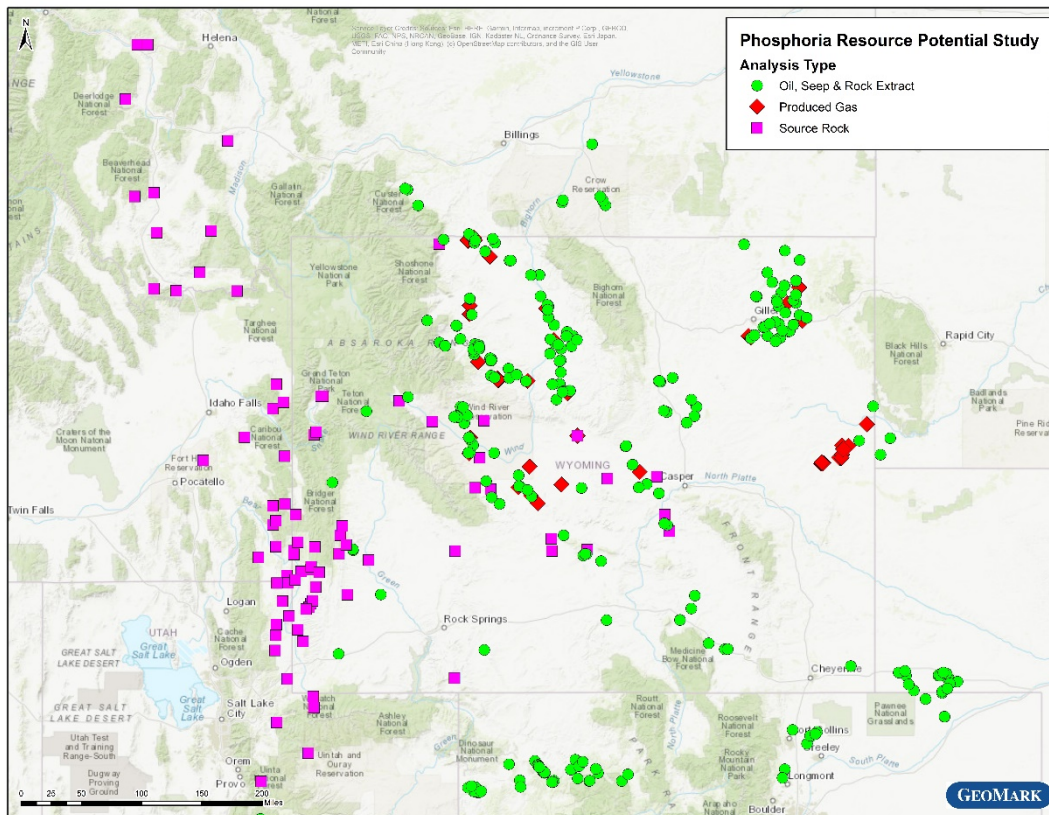


## Phosphoria Formation Resource Potential Study

Detailed Analysis of Source Rock, Gas, and Oil Samples, GIS Database and Regional Interpretation of the Resource Potential of the Permian Phosphoria Formation



GeoMark Research has completed a comprehensive regional assessment of the resource potential of the Permian Phosphoria Formation across much of the western Rocky Mountain region. The study evaluates the source potential for both oil and gas and provides an estimation of oil or gas in place.

Key conclusions of the study include:

- Source rock data interpretations using a sequence of mapped parameters starting with measured LECO TOC and finishing with volumes of oil generated.
- Source-rock based GIS maps and comparisons with oil and gas samples to refine final calculations of generation and migration.
- Results of correlations of oils to potential source rocks and a discussion of natural gas occurrences.

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: 248 Source Rocks**  
**221 Oils, 53 Gases**  
**347 Total Wells**

**For Additional Information Contact:**

**Telephone: +1 281/856-9333**  
**E-mail: [info@geomarkresearch.com](mailto:info@geomarkresearch.com)**