

## Statement of Qualifications – Project Profiles

**Project:** Numerous Uranium ISR Permit Applications, Wyoming

**Services Provided:** ISR Permitting

**TREC** served as the prime contractor to support the field characterization and environmental evaluations required for permit ISR mining applications to the Nuclear Regulatory Commission (NRC) for a Radioactive Source Materials License, and the Wyoming State Department of Environmental Quality – Land Quality Division (WDEQ-LQD) Class III Underground Injection Control (UIC) permit and In-Situ Mining Permit application, including the Technical and Environmental Reports.

**TREC** performed the required investigation and characterization including the baseline environmental sampling or surveys, hydrogeologic evaluations, assistance with geological mapping, development of site maps for illustrating physical features, wetlands soils, cultural resources and access using GIS, managing the work, assisting the client in coordinating completion of field activities, and developing draft and final environmental baseline reports in support of the client's licensing and permit application documents for the Project. The work included processing



geologic information, defining the mineralized zone of interest, basing resource estimates on geologic modeling, on-site visits, summarization of historic property use and historic drill holes, report generation and producing multiple maps and figures to accompany the report. Once data evaluation was complete, multiple State and Federal permits were filed to fulfill State and Federal regulatory agency requirements for future uranium ISR mining purposes.

### SERVICES PROVIDED:

- Historic data evaluation
- Historic permit evaluations
- Historic land use summary
- Geologic data compilation
- Resource estimation
- Report generation following governmental document preparation
- Compiling data into a visual map format for visual presentation
- Location figure generation
- Producing cross sections based on mineral zones of interest for visual presentation and documentation
- Regulatory meetings