OIL & GAS | Natural/Cultural Resources



Whether a project site is undeveloped or involves redevelopment of an existing site or right-of-way, compliance with a variety of natural and cultural resource regulations may be required, including the National Environmental Policy Act (NEPA), Endangered Species Act, Section 404 of the Clean Water Act, Section 106 of the National Historic Preservation Act, and a myriad of state and local regulations.

Projects are challenging enough without having to wade through regulatory requirements. With more than 130 offices nationwide, Terracon combines local knowledge and regional experts to deliver a tailored approach to specific projects and schedules. Our network of experienced professionals helps our clients with:

- Determining what federal, state, and local regulations apply to the site;
- Evaluating what regulations are likely to apply depending on how much is known about the project design; and



 Developing a phased approach with a customized checklist that identifies "critical path items" leading to successful regulatory compliance and project completion.

Terracon's tailored approach to each project allows us to quickly provide a proposal that includes known critical path items as well as other potential issues that may also be relevant, thereby offering our clients a set of options to authorize as needed. This approach provides a project "road map" for clients to assist in understanding the environmental evaluation process.

Terracon's national network of biologists, geologists, archaeologists, historians, NEPA specialists, and professional engineers apply their skills to a wide range of project settings to conduct natural and cultural resource studies that facilitate environmental planning and compliance with regulations.

Our natural and cultural resource services include the following:

- NEPA (EIS, EA, CE) studies and checklists
- Environmental impact assessments
- Wetlands/Waters of the U.S. delineation
- Wetland/stream mitigation and restoration
- U.S. Army Corps of Engineers Section 10/404 permitting/mitigation
- Threatened and endangered species habitat assessments
- Species-specific studies
- Tree and vegetation surveys
- Cultural resource management under Section 106
- Archaeological investigations and monitoring
- Historic structure assessments (HABS/HAER/HALS survey)
- Noise studies and modeling
- GIS and GPS mapping services
- Wetland monitoring
- FERC Process: Section 7; Section 2.55; Section 157, Subpart F

WHY TERRACON?

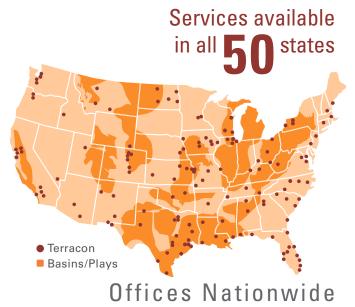
Resourceful. We utilize our large network of offices to their full potential, forming teams that combine specific local knowledge and regional subject matter expertise.

Responsive. We explain complex requirements and tailor our approach to specific projects and schedules, providing the "right-sized" approach for project success.

Reliable. No matter what the project size, Terracon assigns an Approved Project Reviewer (APR) who works closely with the project manager, reviews technical content and safety practices, and contributes to our team's success.









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