

AT&T NEXGEN FIBER OPTIC

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1,300-mile route extending from Lamesa, Texas to Los Angeles, California



Project Description

Transcon served as the NEPA compliance manager and Environmental Assessment preparer for the fiber optic project and assisted in permit strategy planning, project management support, and environmental monitoring and inspection. The project involved the complex coordination with multiple land management agencies through four states and various environmental subcontractors. As subcontractors for given segments of the route complete delegated tasks, Transcon incorporated their results into an integrated Environmental Assessment for the entire route. As part of this project, Transcon also developed unique project management tools which allowed team members to understand project important and relevant information in a graphic design medium, i.e., status, critical path, and critical issues for immediate action. These tools were also used to assist proponent executives understand complex regulatory permitting processes and track completion of various tasks. This project is landmark due to its length and approach in preparing an integrated Environmental Assessment. It is also the first time Bureau of Land Management offered approvals and clearances by project segment. Transcon provided environmental management and inspection services during construction of the project.

Agency Coordination

Bureau of Indian Affairs, Bureau of Land Management, Bureau of Reclamation, USDA Forest Service, US Department of Defense, US Army Corps of Engineers, State Historic Preservation Offices, US Fish and Wildlife Service, State Agencies for Texas, New Mexico, Arizona, California.

