

FINDING OF NO SIGNIFICANT IMPACT

City of Yukon, Canadian County, Oklahoma Waterline, Storage Tank, and Sewer Line Replacement Project

In accordance with the National Environmental Policy Act (NEPA) of 1969, including guidelines in 33 Code of Federal Regulations, Part 230, and the criteria identified in the implementing regulations for NEPA (40 CFR 1508.27), the Tulsa District and the Regional Planning and Environmental Center (RPEC) have assessed the environmental effects of construction of 1.35 miles of 12" water transmission pipeline, a water storage tank facility, and the replacement of sanitary sewer lines in the Ranchwood Hills residential community in the City of Yukon, Canadian County, Oklahoma. The project purpose is to improve the existing City of Yukon water supply distribution system to meet current and future demand, and to replace aging infrastructure in a 40-year old residential development. This is a Water Resource Development Authority Section 219 (Environmental Infrastructure) Project authorized in the Consolidated Appropriations Act of 2001 in Section 108. The City of Yukon, Oklahoma is the local sponsor for this proposed project.

The water pipeline project begins at the confluence of I-40 and Vandament Avenue, then proceeds northwest through the northeast quadrant of the Frisco Road/Vandament Avenue intersection approximately 0.25 miles, then north approximately 0.25 miles, then west approximately 0.1 miles to the site of a proposed aboveground water storage tower. The pipeline then continues northward along the east side of Frisco Road for about 0.5 miles, and finally extends east along the south side of West Main Street (i.e., US-66) about 0.25 mile. The water pipeline will be installed a minimum of four (4) feet below ground surface through trench excavation techniques. Crossings of jurisdictional waters of the U.S. by the proposed pipeline will be either conventionally bored or utility-type horizontal directionally drilled to avoid impacts. The associated aboveground water storage tower is to be located on the east side of Frisco Road, approximately 0.5 mile south of US-66 avoiding impacts to delineated wetlands. Proposed sewer line replacement in the Ranchwood Hills residential development will utilize a trenchless pipe bursting methodology minimizing soil surface excavation.

On behalf of the City of Yukon, an Environmental Assessment for the proposed project was prepared by a consultant (Triad) in accordance with the U. S. Army Corps of Engineers Regulations, Part 230, Policy and Procedures for Implementing the National Environmental Policy Act. It has been determined from the enclosed assessment that the project would have no significant adverse effects on the natural or human environment. Therefore, an environmental impact statement will not be prepared.

19 JUN 2015

Date



Richard A Pratt

Colonel, U.S. Army

District Commander

Enclosure: Environmental Assessment