

## Purpose of Application & Technical Statement

This minor change to the licensed facility requests a move to a second adjacent channel at the authorized location, height, antenna and effective radiated power.

The translator will repeat commercial primary station KXNZ Wheeler TX which is outside the primary coverage area. The Applicant herein has received written permission from Route 66 Media, LLC, the licensee of KXNZ, to repeat the station on this translator. The Applicant further certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).

### OVERLAP REQUIREMENTS

As seen on the map of contours, channel 240-D is operable at the proposed location with the following facility notes:

- In compliance with 47 CFR 74.1204(g) the proposed facility operates at an effective radiated power which is not over 100 watts, therefore protection to intermediate frequency facilities has not been calculated.
- There is no prohibited overlap created as a result of this proposal to any facility in the allocation picture.

It should be noted that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 CFR. 74.1203.

Contour Map:

