Purpose: To test Motorola TETRA handhelds in the 450-470 MHz band. Flint Hills Resources currently has a TETRA system using Part 22 and Part 90 frequencies under call signs WRAT946, WRAT947, WRAT948, WRAT949, WRAT950 and WRCV946. FHR would like to test Motorola TETRA handhelds within its existing system using the spectrum on the above-referenced call signs. Motorola does not currently have equipment authorization issued by the FCC for this TETRA product.

The Applicant requires more time to test the handhelds beyond the 180 days afforded under the STA call sign WS9XHX, which is why out of the abundance of caution the request for a conventional license for up to 2 years. There were supply chain delays in receipt of the product along with lining up all parties in participating for technical support to assist with program settings. The Applicant will cancel this license when the tests are finalized.