Tim West, 2600 N Longview St, Kilgore, TX 75662

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

KA2XCI

(Call Sign)

XD   FX

(Class of Station)

0258-EX-PL-2005

(File Number)

NAME   Vertex Communications Corporation

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(e) of the Commission's Rules

Station Locations

(1)   Kilgore (GREGG), TX - NL 32-24-24; WL 94-51-17

Frequency Information

Kilgore (GREGG), TX - NL 32-24-24; WL 94-51-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-4200 MHz	FX		10 W (Output Power)	
4500-4800 MHz	FX	N0N	10 W (Output Power)	
5850-7707.5 MHz	FX	N0N	10 W (Output Power)	
7900-8400 MHz	FX	N0N	10 W (Output Power)	

This authorization effective will expire 3:00 A.M. EST   March 22, 2006   and   April 01, 2008

FEDERAL COMMUNICATIONS COMMISSION

Frequency Information

Kilgore (GREGG), TX - NL 32-24-24; WL 94-51-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10700-13250 MHz	FX		10 W (Output Power)	
		N0N		
14000-14800 MHz	FX		10 W (Output Power)	
		N0N		
17300-21200 MHz	FX		10 W (Output Power)	
		N0N		

Special Conditions:
(1)   In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
(2)   The station identification requirements of Section 5.115 of the Commission's Rules are waived.
(3)   Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.