

## **EXHIBIT 12**

### **Waiver Request of Section 74.1204**

Topeka, KS K205CS minor change 140 watts ERP

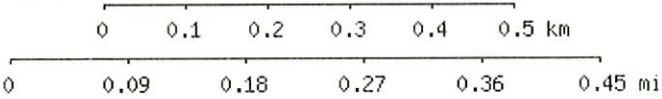
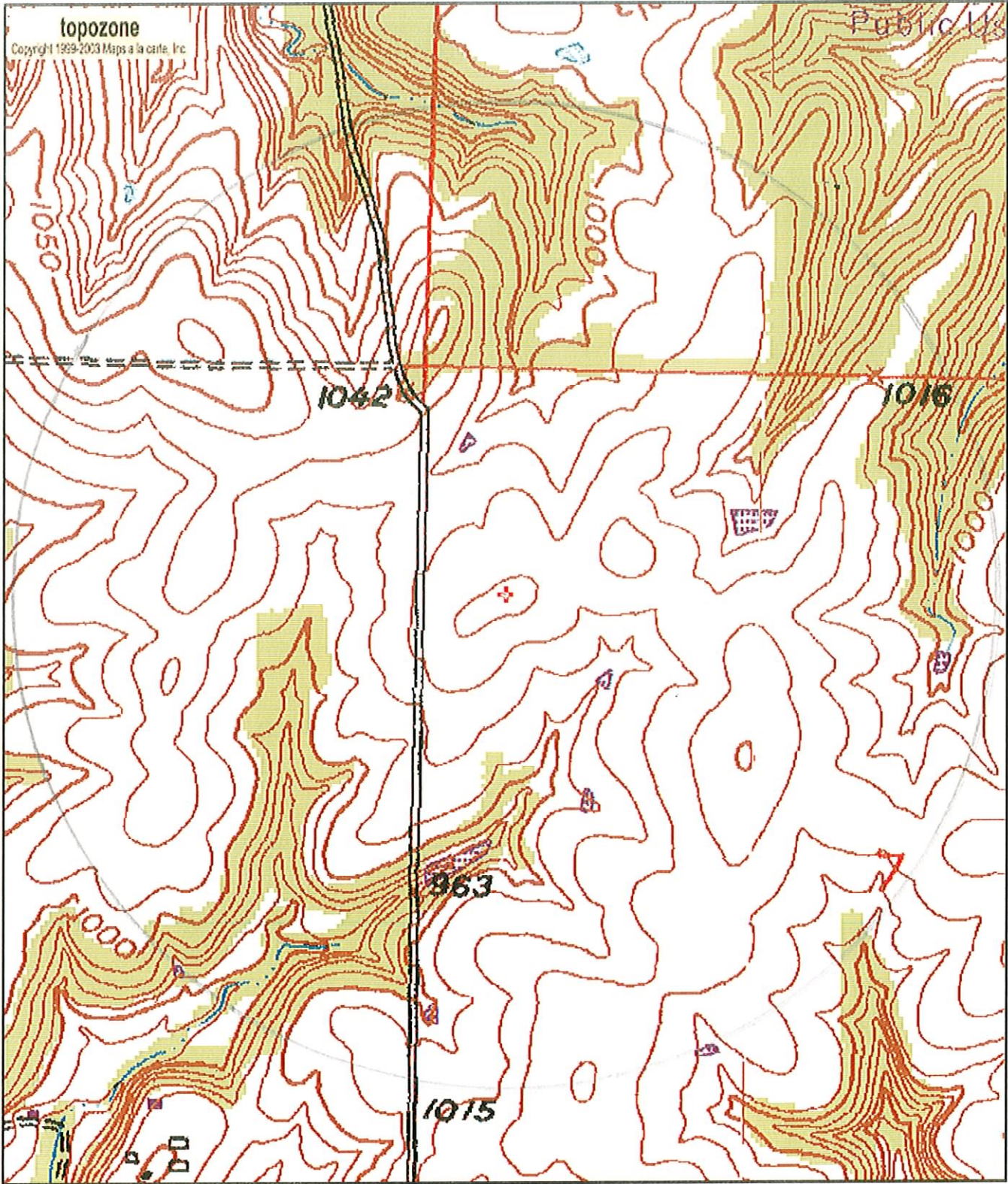
Channel 208

Calvary Chapel of Twin Falls, Inc. 11/06

The proposed site is contained entirely inside the Application of third-adjacent FM Station KYFA Manhattan, KS

### **KYFA.AP**

The proposed site is contained entirely inside the service contour of the third-adjacent KYFA.AP, Channel 205, Class C2, 11 kW, Manhattan, KS. The level of least arriving protected F(50,50) signal at the proposed transmitter site of KYFA.AP is 61.1-dBu. Using the Undesired-to-Desired method for calculating proposed interference, the interfering contour with respect to KYFA.AP is in excess of 101.1-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 744 meters, or .744km from the base of the tower. This is an unpopulated rural area and attached is a portion of the Topo Map Perry, KS with a .744 km interfering contour mapped (which takes up most of the map area), showing that there are no residences, businesses or major roadways that are located within this interference contour. Should the application BMPED-20061031AAY be granted prior to this proposed application, Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to third-adjacent KYFA.AP due to no population within the interfering contour.

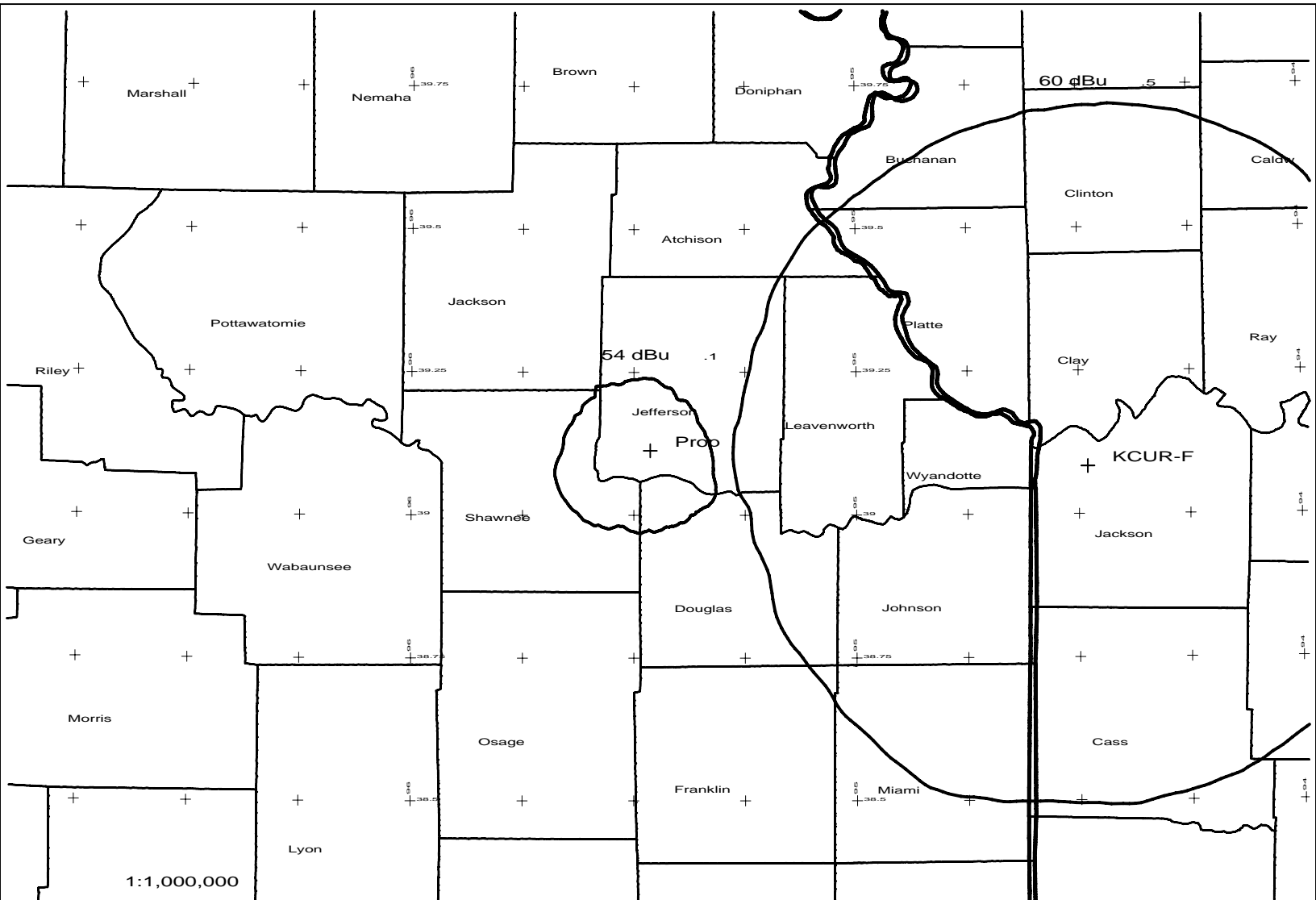


39° 06' 46"N, 95° 27' 48"W (NAD27)

**USGS Perry (KS) Quadrangle**

Projection is UTM Zone 15 NAD83 Datum

M=3.785  
G=-1.555



Contour.out

TERRAIN AND CONTOUR DATA

N. Lat. = 39 06 46 W. Lng. = 95 27 48

HAAT and Distance to Contour - FCC Method - 03 Arc Sec.

Azi .	AV EL	HAAT	ERP kW	dBk	Fi el d	60-F5
000	290.8	111.2	0.1400	-8.54	1.000	11.76
030	312.4	89.6	0.1400	-8.54	1.000	10.62
060	316.9	85.1	0.1400	-8.54	1.000	10.36
090	298.9	103.1	0.1400	-8.54	1.000	11.35
120	258.8	143.2	0.1400	-8.54	1.000	13.31
150	285.1	116.9	0.1400	-8.54	1.000	12.04
180	302.2	99.8	0.1400	-8.54	1.000	11.18
210	291.1	110.9	0.1400	-8.54	1.000	11.75
240	270.2	131.8	0.1400	-8.54	1.000	12.74
270	293.0	109.0	0.1400	-8.54	1.000	11.65
300	308.1	93.9	0.1400	-8.54	1.000	10.86
330	301.7	100.3	0.1400	-8.54	1.000	11.20

Ave EI = 294.10 M HAAT= 107.90 M AMSL= 402 M