## **KJIC**

## "TRADITIONAL GOSPEL" 2936 OLEANDER PASADENA, TEXAS 77503 (713) 998-0000

Mr. Carl W. Dabelstein 9404 Santa Fe Lane Overland Park, KS 66212

December 6, 1990

Dear Carl:

Sorry for the delay in answering your letter and request for verification of reception of KJIC Radio. KJIC is a relatively small operation with not a whole lot of equipment, so I only work part-time on the weekends. Consequently, it took awhile for me to get your request and get back with the program staff to confirm your reception report. Then, since I work weekends, I had more problems since the office staff works weekdays - then I lost your letter for awhile.... Please forgive me.

Carl, I'm happy to say that as far as we can determine from the information that you gave us in your letter regarding our programing that you heard, that you HAVE indeed received KJIC Radio from Pasadena, Texas on 88.1 MHz. for those few brief minutes on June 28, 1990, from 6:59 p.m. to 7:03 p.m.. CONGRATULATIONS! That's a long way from Pasadena (a Texas city with some of its city limits common with the city of Houston) to KANSAS! But I don't think that when you wrote your reception report that you realized what you REALLY had! KJIC is NOT a high powered FM station as far as wattage is concerned. Due to being too close in frequency and distance to another FM Station (KUHF in Houston) it would not normally be on the air at all. But due to our station manager's persistant vision of obtaining a station for the Lord some years ago for Pasadena, Bro. Bob Vaughn persuaded the consulting engineer to apply anyway - - and the FCC granted a Waiver and gave us a construction permit. So KJIC went on the air a little over six years ago with 120 watts on our original frequency of 89.3 MHz.. BUT we DID get a power increase about two years ago when KUHF increased their signal by moving to a higher tower and we are now operating at 440 Watts E.R.P.! How about that! You not only have received a rare skip from a Pasadena/Houston area FM station, BUT a rare skip of a 440 WATT Pasadena/Houston area FM Station - KJIC. What else can I say, but "Congratulations!"

Well, Carl, I'm going to have to go, but I thought I'd give you some background information on KJIC first. KJIC is licensed by the FCC for 440 Watts E.R.P. with a transmitting antenna height of 30 Meters above average terrain. We have a 500 watt QEI FM Transmitter pumping 380 watts out to the transmission line up to the antenna (a three bay circularly polarized array), to produce our licensed Effective Radiated Power of 440 Watts. At about the same time we increased our power to 440 watts, we exchanged frequencies with KSBJ on 88.1 MHz. (licensed to Humble, Texas) so they could resolve an interference conflict with a Beaumont TV station on Channel 6. So now we are on 88.1 MHz..

Carl, that's about it. I'm enclosing KJIC's most recent newsletter and some other information that I hope will be informative and useful to you. God Bless you.

Sincerely yours,

Jon D. Bertolet

Chief Engineer