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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: BNSF RAILWAY CO.

ATTN: BNSF TELECOM FCC
BNSF RAILWAY CO.
4515 KANSAS AVENUE
KANSAS CITY, KS 66106

Call Sign KKL599	File Number 0010045845
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number BNSF20220504_K	

FCC Registration Number (FRN): 0004772877

Grant Date 09-26-2014	Effective Date 06-09-2022	Expiration Date 11-08-2024	Print Date 06-10-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1631 WEST 33RD PLACE - TULSA MW SITE
City: TULSA **County:** TULSA **State:** OK
Lat (NAD83): 36-06-54.1 N **Long (NAD83):** 096-00-45.6 W **ASR No.:** 1266157 **Ground Elev:** 199.2

Loc. 4 Area of operation
Operating within a 40.0 km radius around 36-06-54.1 N, 096-00-45.6 W,
TULSA, TULSA county, OK

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000160.83000000	FB	1		11K2F3E 4K00F1E	45.000	105.000	64.0	44.0	
1	1	000161.10000000	FB	1		11K2F3E 4K00F1E	45.000	105.000	64.0	44.0	
1	2	000160.50000000	FB	1		11K2F3E 4K00F1E	45.000	110.000	57.9	38.0	

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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1	3	000161.01000000	FB	1		11K2F3E 4K00F1E	45.000	115.000	51.8	32.0	
1	5	000160.41000000	FB	1		11K2F3E 4K00F1E	45.000	115.000	45.7	27.0	
1	6	000160.96500000	FB	1		11K2F1D 4K00F1D	35.000	90.000	97.5	77.1	
1	2	000161.16000000	FB	1		11K2F3E 4K00F1E	45.000	110.000	57.9	38.0	09-24-2019
1	3	000161.43000000	FB	1		11K2F3E 4K00F1E	45.000	115.000	51.8	32.0	09-24-2019
1	5	000160.69500000	FB	1		11K2F3E 4K00F1E	45.000	115.000	45.7	27.0	09-24-2019
1	5	000160.78500000	FB	1		11K2F3E 4K00F1E	45.000	115.000	45.7	27.0	09-24-2019
1	8	000044.58000000	FB	1		20K0F1D	100.000	70.000	93.0	74.6	08-26-2022
4	1	000161.01000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			
4	1	000161.43000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			
4	1	000160.50000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014
4	1	000161.16000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014
4	1	000160.83000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014
4	1	000161.10000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014
4	1	000160.41000000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014

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4	1	000160.69500000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014
4	1	000160.78500000	MO	25		11K2F3E 4K00F1E	50.000	50.000			02-25-2014

Control Points

Control Pt. No. 1

Address: 4515 KANSAS AVE

City: KANSAS CITY **County:** WYANDOTTE **State:** KS **Telephone Number:** (913)551-4639

Associated Call Signs

WPSF971, WQKI327

TEST TEST TEST <NA>

Waivers/Conditions:

NONE