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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: THE KANSAS CITY SOUTHERN RAILWAY COMPANY

ATTN: GREGORY ZIELKE
THE KANSAS CITY SOUTHERN RAILWAY COMPANY
5TH FLOOR - 120 SOUTH 6TH STREET
MINNEAPOLIS, MN 55402

Table with 2 columns: Call Sign (KSX411), File Number (0010613147), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0002486066

Table with 4 columns: Grant Date (10-02-2021), Effective Date (07-12-2023), Expiration Date (12-24-2031), Print Date (07-12-2023).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: KCS MP 262.1 ON KCS ROW 3.9 MI S OF STILWELL
City: STILWELL County: ADAIR State: OK
Lat (NAD83): 35-46-46.1 N Long (NAD83): 094-39-58.6 W ASR No.: N/A Ground Elev: 306.0
Loc. 2 Address: KCS MP 275.1 ON KCS ROW 6 MI S OF BUNCH
City: BUNCH County: ADAIR State: OK
Lat (NAD83): 35-38-30.7 N Long (NAD83): 094-45-41.5 W ASR No.: Ground Elev: 221.0
Loc. 3 Address: KCS ROW 2.7 MI SE OF GANS
City: GANS County: SEQUOYAH State: OK
Lat (NAD83): 35-21-41.0 N Long (NAD83): 094-39-35.9 W ASR No.: N/A Ground Elev: 147.0
Loc. 4 Address: KCS MP 305.3 ON KCS ROW 1.5 MI N OF ARKANSAS RIVER
City: REDLAND County: SEQUOYAH State: OK
Lat (NAD83): 35-19-16.8 N Long (NAD83): 094-37-50.4 W ASR No.: Ground Elev: 138.0
Loc. 5 Address: KCS MP 308.3 KCS ROW 1.5 MI S OF ARKANSAS RIVER
City: SPIRO County: LE FLORE State: OK
Lat (NAD83): 35-16-49.8 N Long (NAD83): 094-36-49.4 W ASR No.: Ground Elev: 133.0

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.

Licensee Name: THE KANSAS CITY SOUTHERN RAILWAY

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Fixed Location Address or Mobile Area of Operation

Loc. 6 Address: KCS MP 315.7 KCS ROW 1.6 MI N OF PANAMA  
City: PANAMA County: LE FLORE State: OK  
Lat (NAD83): 35-11-20.9 N Long (NAD83): 094-39-39.8 W ASR No.: Ground Elev: 138.0

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	000160.26000000	FB	1		11K2F3E 4K00F1E	35.000	35.000	6.1	-14.0	
1	1	000160.35000000	FB	1		11K2F3E 4K00F1E	35.000	35.000	6.1	-14.0	
1	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	6.1	-14.0	01-10-2004
1	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	6.1	-14.0	01-10-2004
2	1	000160.26000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	2.0	-72.7	01-10-2004
2	1	000160.35000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	2.0	-72.7	01-10-2004
2	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	2.0	-72.7	01-10-2004
2	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	2.0	-72.7	01-10-2004
3	1	000160.26000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-9.0	01-10-2004
3	1	000160.35000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-9.0	01-10-2004
3	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-9.0	01-10-2004
3	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-9.0	01-10-2004

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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
4	1	000160.26000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-18.5	01-10-2004
4	1	000160.35000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-18.5	01-10-2004
4	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-18.5	01-10-2004
4	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-18.5	01-10-2004
5	1	000160.26000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-10.5	01-10-2004
5	1	000160.35000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-10.5	01-10-2004
5	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-10.5	01-10-2004
5	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	3.0	-10.5	01-10-2004
6	1	000160.26000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-18.9	01-10-2004
6	1	000160.35000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-18.9	01-10-2004
6	1	000160.93500000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-18.9	01-10-2004
6	1	000161.31000000	FB	1		11K2F3E 4K00F1E	25.000	25.000	5.0	-18.9	01-10-2004

Control Points

Control Pt. No. 1

Address: 4601 BLANCHARD RD

City: SHREVEPORT County: CADDO State: LA Telephone Number: (318)676-6188

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**Associated Call Signs**

KD4020

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TEST TEST TEST <NA>

**Waivers/Conditions:**

NONE