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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: UNION PACIFIC RAILROAD COMPANY

ATTN: THOMAS J. MCGOVERN
UNION PACIFIC RAILROAD COMPANY
1400 DOUGLAS ST. STOP 0640
OMAHA, NE 68179

Call Sign KA2337	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001539048

Grant Date 02-26-2013	Effective Date 06-30-2016	Expiration Date 03-16-2023	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Nationwide:South of Line A US

Loc. 2 Area of operation

Operating Nationwide including Hawaii, Alaska, and US Territories.

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 meter	Construct Deadline Date
1	1	000160.21500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000160.23000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.24500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.26000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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	1	000160.27500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000160.29000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.30500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.32000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.33500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.35000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.36500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.38000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.39500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.41000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.42500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.44000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.45500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.47000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.48500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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1	1	000160.50000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000160.51500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.53000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.54500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.56000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.57500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.59000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.60500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.62000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.63500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.65000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.66500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.68000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.69500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.71000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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1	1	000160.72500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000160.74000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.75500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.77000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.78500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.80000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.81500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.83000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.84500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.86000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.87500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.89000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.90500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.92000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.93500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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1	1	000160.95000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000160.96500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.98000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000160.99500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.01000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.02500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.04000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.05500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.07000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.08500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.08500000	MO	14725		4K00F1E 8K10F1E	45.000	63.000			
1	1	000161.10000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.11500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.13000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.14500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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1	1	000161.16000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000161.17500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.19000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.20500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.22000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.23500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.25000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.26500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.28000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.29500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.31000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.32500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.34000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.35500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.37000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			

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1	1	000161.38500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000		s	
1	1	000161.40000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.41500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.43000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.44500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.46000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.47500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.49000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.50500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.52000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.53500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.55000000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.56500000	MO	14725		11K2F3E 4K00F1E	45.000	63.000			
1	1	000161.61000000	MO	14725		11K2F3E	45.000	63.000			
1	1	000160.21500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

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1	1	000160.23000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.24500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.26000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.27500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.29000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.30500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.32000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.33500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.35000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.36500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.38000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.39500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.41000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.42500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.44000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

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1	1	000160.45500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.47000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.48500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.50000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.51500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.53000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.54500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.56000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.57500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.59000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.60500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.62000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.63500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.65000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.66500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

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1	1	000160.68000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.69500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.71000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.72500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.74000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.75500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.77000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.78500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.80000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.81500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.83000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.84500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.86000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.87500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.89000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

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1	1	000160.90500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.92000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.93500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.95000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.96500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.98000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000160.99500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.01000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.02500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.04000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.05500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.07000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.08500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.08500000	MO	14725		4K00F1E 8K10F1E	5.000	5.000			06-30-2017
1	1	000161.10000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

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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 meter s	Construct Deadline Date
1	1	000161.11500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.13000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.14500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.16000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.17500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.19000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.20500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.22000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.23500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.25000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.26500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.28000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.29500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.31000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.32500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

Licensee Name: UNION PACIFIC RAILROAD COMPANY

Call Sign: KA2337

File Number:

Print Date:

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 meter s	Construct Deadline Date
1	1	000161.34000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.35500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.37000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.38500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.40000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.41500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.43000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.44500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.46000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.47500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.49000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.50500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.52000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.53500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017
1	1	000161.55000000	MO	14725		11K2F3E 4K00F1E	5.000	5.000			06-30-2017

Licensee Name: UNION PACIFIC RAILROAD COMPANY

Call Sign: KA2337

File Number:

Print Date:

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 meter	Construct Deadline Date
1	1	000161.56500000	MO	14725		11K2F3E 4K00F1E	5.000	5.000		s	06-30-2017
2	1	000151.62500000	MOI	100		11K0F3E	2.000	4.800			

Frequency 000151.62500000 Special Condition

Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.

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Control Points

Control Pt. No. 1

Address: 1400 DOUGLAS ST. STOP 0640

City: OMAHA County: DOUGLAS State: NE Telephone Number: (402)544-6090

Associated Call Signs

KA2337, KAI655

Waivers/Conditions:

NONE