

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: SOUTHERN PIKE PUMPING, LLC

ATTN: MARION W DANIELS
SOUTHERN PIKE PUMPING, LLC
40977 COUNTY HIGHWAY 10
NEBO, IL 62355-1002

Call Sign WRFC777	File Number 0008957817
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number RSMR0128200008	

FCC Registration Number (FRN): 0029163631

Grant Date 02-01-2020	Effective Date 02-01-2020	Expiration Date 02-01-2030	Print Date 02-01-2020
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 40977 CO HWY 10
City: NEBO **County:** PIKE **State:** IL
Lat (NAD83): 39-26-36.5 N **Long (NAD83):** 090-45-47.7 W **ASR No.:** **Ground Elev:** 179.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Operating within a 113.0 km radius around fixed location 1
- Loc. 4 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PIKE county, IL

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	000464.88750000	FB2	1		11K3F3E 4K00F1D 4K00F1E	45.000	150.000	20.0	23.0	02-01-2021

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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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
2	1	000464.88750000	MO	25		11K3F3E 4K00F1D 4K00F1E	45.000	150.000		s	02-01-2021
2	1	000469.88750000	MO	25		11K3F3E 4K00F1D 4K00F1E	45.000	150.000			02-01-2021
3	1	000457.60000000	MO	25		11K3F3E 4K00F1D 4K00F1E	45.000	150.000			02-01-2021
4	1	000469.88750000	FX1	1		11K3F3E 4K00F1D 4K00F1E	10.000	20.000			

Control Points

Control Pt. No. 1

Address: 40977 CO HWY 10

City: NEBO County: PIKE State: IL Telephone Number: (217)248-0535

Associated Call Signs

Waivers/Conditions:

NONE