

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WC9XBJ

(Call Sign)

0739-EX-ST-2004

(File Number)

NAME Lemko Corporation

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Conducting technical field tests of new cellular infrastructure equipment and solution in Monmouth and Burlington counties of New Jersey, and in McKinley county of New Mexico.

Station Locations

- (1) MOBILE: Monmouth and Burlington counties in New Jersey, within 25 km, centered around NL 40-32-32; WL 74-04-04
- (2) MOBILE: Fort Wingate (MCKINLEY), NM, within 25 km, centered around NL 35-28-04; WL 108-32-26

Frequency Information

MOBILE: Monmouth and Burlington counties in New Jersey, within 25 km, centered around NL 40-32-32; WL 74-04-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1895-1910 MHz	MO	5M00D1E	20 W (ERP)	0.05 %
1975-1990 MHz	MO	5M00D1E	20 W (ERP)	0.05 %

This authorization effective January 10, 2005 and
will expire 3:00 A.M. EST July 11, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Fort Wingate (MCKINLEY), NM, within 25 km, centered around NL 35-28-04; WL 108-32-26

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Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Operations must be prior coordinated with existing Part 101 incumbents in accordance with 47 CFR, Part 101.103(d).