insmore&Shohl

Kerry W. Ingle (502) 540-2354 (direct dial) kerry.ingle@dinslaw.com

April 11, 2007

RECEIVED

APR 1 3 2007

Mr. Michael F. Burford Director of Filings Division **Public Service Commission** 211 Sower Blvd. P.O. Box 615 Frankfort, KY 40602-0615

PUBLIC SERVICE COMMISSION

Application of Bluegrass Wireless LLC for issuance of a Certificate of Public RE: Convenience and Necessity to Construct a Cell Site (SILER), Case No. 2007-00042

Dear Mr. Burford:

Enclosed for filing with the Kentucky Public Service Commission are an original and four (4) copies of the Federal Aviation Administration (FAA) approval and the determination from the Kentucky Airport Zoning Commission (KAZC) with respect to the above referenced cellular tower application.

If you have any questions with respect to this matter, please call me.

Thank you very much.

Very truly yours,

DINSMORE & SHOHL LLP

kwi Enclosures



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd.

2007-ASO-384-OE

Aeronautical Study No.

Fort Worth, TX 76137-0520

Issued Date: 03/06/2007

Scott McCloud Bluegrass Wireless, LLC. 2902 Ring Road Elizabethtown, KY 42701

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Antenna Tower

Location:

Corbin, KY

Latitude:

36-56-24.50 N NAD 83

Longitude:

84-3-8.30 W

Heights:

255 feet above ground level (AGL)

1390 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is (are) met:

As a condition to this Determination, the structure is marked and/or lighted in accordance with FAA Advisory Circular 70/7460-1 K Change 2, Obstruction Marking and Lighting, a med-dual system - Chapters 4,8(M-Dual),&12.

It is required that the enclosed FAA Form 7460-2, Notice of Actual Construction or Alteration, be completed and returned to this office any time the project is abandoned or:

- At least 10 days prior to start of construction (7460-2, Part I)
- X Within 5 days after the construction reaches its greatest height (7460-2, Part II)

This determination expires on 09/6/2008 unless:

- (a) extended, revised or terminated by the issuing office.
- (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE POSTMARKED OR DELIVERED TO THIS OFFICE AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE.

This determination is based, in part, on the foregoing description which

includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (847)294 7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-ASO-384-OE.

Signature Control No: 500599-533616

(DNE)

Vivian Vilaro Technician

Attachment(s)
Frequency Data

7460-2 Attached

Frequency Data for ASN 2007-ASO-384-OE

| LOW FREQUENCY | HIGH FREQUENCY | FREQUENCY UNIT | ERP | ERP UNIT |
|------------------|-------------------|-------------------|------|-------------|
| | | | | |
| 1850 | 1910 | MHz | 1640 | W |
| 1930 | 1990 | MHz | 1640 | W |



Siler **Kentucky Airport Zoning Commission** 200 Mero Street Frankfort, KY 40622

(502) 564-4480

fax: (502) 564-7953

No.: AS-061-LOZ-07-007

March 14, 2007

APPROVAL OF APPLICATION

APPLICANT: **BLUEGRASS CELLULAR** SCOTT MCCLOUD 2902 RING ROAD Elizabethtown, KY 42702

SUBJECT: AS-061-LOZ-07-007

STRUCTURE:

Antenna Tower

LOCATION:

Corbin, KY

COORDINATES: 36-56-24.5 N / 84-03-08.3 W

HEIGHT:

255'AGL/1390'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 255'AGL/1390'AMSL Antenna Tower near Corbin, KY 36-56-24.5 N / 84-03-08.3 W.

This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit.

A copy of the approved application is enclosed for your files.

Dual obstruction lighting is required in accordance with 602 KAR 50:100.

ghu Houlihan, Administrator



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

(502) 564-4480 fax: (502) 564-7953

No.: AS-061-LOZ-07-007

CONSTRUCTION/ALTERATION STATUS REPORT

March 14, 2007

AERONAUTICAL STUDY NUMBER: AS-061-LOZ-07-007

BLUEGRASS CELLULAR SCOTT MCCLOUD 2902 RING ROAD Elizabethtown, KY 42702

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on March 8, 2007. This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within the said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit. When appropriate, please indicate the status of the project in the place below and return this letter to John Houlihan, Administrator, Kentucky Airport Zoning Commission, 200 Mero Street, Frankfort, KY 40622. (502) 564-4480.

STRUCTURE:

Antenna Tower

LOCATION:

Corbin, KY

COORDINATES: 36-56-24.5 N / 84-03-08.3 W

HEIGHT:

255'AGL/1390'AMSL

1. The project () is abandoned. () is not abandoned.

CONSTRUCTION/ALTERATION STATUS

| 2. | Construction status is as follows: Structure reached its greatest height of ft. AGL ft. AMSL on (date). |
|----|--|
| | Date construction was completed. |
| | Type of obstruction marking/painting. |
| | Type of obstruction lighting. |
| | As built coordinates. |
| | Miscellaneous Information: |
| | |
| | |
| | |
| D. | ATE |
| SI | GNATURE/TITLE |

Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 125 Holmes Street, Frankfort KY 40622

Kentucky Aeronautical Study Number

| APPLICATION FOR | PERMIT TO | CONSTRUCT OR | ALTER A | STRUCTURE |
|-----------------|-----------|--------------|---------|-----------|
|-----------------|-----------|--------------|---------|-----------|

| ATTEMENTOR FOR TERMINI TO CONSTRUCT ON | AS-061-602-07-08 |
|---|--|
| 1. APPLICANT - Name, Address, Telephone, Fax, etc. Scott McCloud Bluegrass Wireless 2902 Ring Road Elizabethtown, KY 42702 Tel: 270-769-0339 Fax: 270-737-0580 2. Representative of Applicant - Name, Address, Telephone, Fax Leila Rezanavaz Lukas, Nace, Gutierrez & Sachs, Chartered 1650 Tysons Blvd., Suite 1500 McLean, VA 22102 T: 703-584-8668 3. Application for: New Construction Alteration Existing 4. Duration: Permanent Temporary (Months | 9. Latitude: 36 • 56 · 24 · 5 · · 10. Longitude: 84 • 3 · 8 · 3 · · 11. Datum: NAD 83 NAD 27 Other 12. Nearest Kentucky City Corbin County: Knox 13. Nearest Kentucky public use or Military airport: London-Corbin Airport- Magee Field 14. Distance from #13 to Structure: 10.2 Miles 15. Direction from #13 to Structure: South 16. Site Elevation (AMSL): 1135 Feet 17. Total Structure Height (AGL): 255 Feet 18. Overall Height (#16+#17) (AMSL): 1380 / 370 Feet 19. Previous FAA and/or Kentucky Aeronautical Study Number(s): N/A 20. Description of Location: (Attach a USGS 7.5 minute Quadrangle Map or an Airport Layout Drawing with the precise site marked and any certified survey) Site is located at: 155 Barbourville Road Corbin, KY 40701 |
| 21. Description of Proposal: Structure: A tower with top-mounted antenna Max. ERP: 250 Watts Frequencies: PCS Block C 22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 746 been filed with the Federal Aviation Administration? CERTIFICATION: I hereby certify that all the above statements made by me are to the content of the content of the content of the content of the certify that all the above statements made by me are to the certification? | True, complete and correct to the best of my knowledge and belief. 21 |
| | HOULIHAN Date 3-14-07 |