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OCT 1 8 2006

PUBLIC SERVICE COMMISSION

October 16, 2006

Michael Burford Director of Filings Division Public Service Commission of the Commonwealth of Kentucky 211 Sower Boulevard Frankfort, Kentucky 40602

Re: Application of Bluegrass Wireless LLC for issuance of a Certificate of Public Convenience and Necessity to Construct a Cell Site (NORWOOD) in Rural Service Area #6 (PULASKI) of the Commonwealth of Kentucky, Case No. 2006-00140

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) and the Kentucky Airport Zoning Commission (KAZC) approvals 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,

ΚI

Enclosure

Paralegal



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520

Aeronautical Study No. 2005-ASO-5699-OE

Issued Date: 12/08/2005

SCOTT MCCLOUD BLUEGRASS CELLULAR 2902 RING ROAD ELIZABETHTOWN, KY 42702 RECEIVED

OCT 1 8 2006

PUBLIC SERVICE COMMISSION

** 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 Type: Antenna Tower Location:

SOMERSET, KY

Latitude:

37-8-48.23 NAD 83

Longitude:

84-37-27.71

Heights:

255 feet above ground level (AGL)

1377 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, 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)

As a result of this structure being critical to flight safety, it is required that the FAA be kept appraised as to the status of the project. Failure to respond to periodic FAA inquiries could invalidate this determination.

This determination expires on 06/08/2007 unless:

- 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 (817)222-5538. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2005-ASO-5699-OE.

Signature Control No: 442261-425387

(DNE)

Prentiss Andrews Specialist

Attachment(s) Frequency Data

7460-2 Attached

Frequency Data for ASN 2005-ASO-5699-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
824	890	MHz	.15	KW



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

(502) 564-4480

fax: (502) 564-7953

No.: AS-100-SME-05-238

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January 17, 2006

OCT 1 8 2006

APPROVAL OF APPLICATION

PUBLIC SERVICE COMMISSION

APPLICANT: **BLUEGRASS CELLULAR** SCOTT MCCLOUD 2902 RING ROAD Elizabethtown, KY 42701

SUBJECT: AS-100-SME-05-238

STRUCTURE:

Antenna Tower

LOCATION:

Pulaski, KY

COORDINATES: 37-08-48.23 N / 84-37-27.71 W

HEIGHT:

255'AGL/1377'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 255'AGL/1377'AMSL Antenna Tower near Pulaski, KY 37-08-48.23 N / 84-37-27.71 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.

🖈 Houlihan, Administrator



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

(502) 564-4480 fax: (502) 564-7953 No.: AS-100-SME-05-238

CONSTRUCTION/ALTERATION STATUS REPORT

January 17, 2006

AERONAUTICAL STUDY NUMBER: AS-100-SME-05-238

BLUEGRASS CELLULAR SCOTT MCCLOUD 2902 RING ROAD Elizabethtown, KY 42701

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on January 12, 2006. 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:

Pulaski, KY

1. The project (

COORDINATES: 37-08-48.23 N / 84-37-27.71 W

) is abandoned. () is not abandoned.

HEIGHT:

255'AGL/1377'AMSL

CONSTRUCTION/ALTERATION STATUS

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

☐ Disapproved

TC 56-50 (Rev. 08/00) PAGE 1 OF 2

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 AS-100-SME-05-73A 9. Latitude: <u>37</u> ° <u>08</u> 1. APPLICANT - Name, Address, Telephone, Fax, etc. Scott McCloud 10. Longitude: 84 37 Bluegrass Wireless 2902 Ring Road 11. Datum: 🖾 NAD 83 🔲 NAD 27 🔲 Other_______. Elizabethtown, KY 42702 12. Nearest Kentucky City <u>Somerset</u> County: Pulaski Tel: 270-769-0339 Fax: 270-737-0580 13. Nearest Kentucky public use or Military airport: Somerset-Pulaski County Airport 2. Representative of Applicant - Name, Address, Telephone, Fax Leila Rezanavaz 14. Distance from #13 to Structure: 6.5 miles Lukas, Nace, Gutierrez & Sachs, Chartered 15. Direction from #13 to Structure: North 1650 Tysons Blvd., Suite 1500 McLean, VA 22102 16. Site Elevation (AMSL): 1122 Feet T: 703-584-8668 17. Total Structure Height (AGL): 255 Feet 3. Application for: New Construction Alteration Existing 18. Overall Height (#16+#17) (AMSL): 1377 Feet Permanent Temporary (Months ____ Days ____) 19. Previous FAA and/or Kentneky Aeronautical Study Number(s): 4. Duration: N/A 5. Work Schedule: Start 11/25/05 End 11/30/05 20. Description of Location: (Attach a USGS 7.5 minute Quadrangle Map or Antenna Tower Crane Building Power Line 6. Type: an Airport Layout Drawing with the precise site marked and any certified Landfill Water Tank Other 7. Marking/Painting and/or Lighting Preferred: Site is located 3.5 miles north of Dual - Red & Medium Intensity White Red Lights and Paint Somerset, KY Dual - Red & High Intensity White White - Medium Intensity Other____ White - High Intensity 8. FAA Aeronautical Study Number ________N/A 21. Description of Proposal: Structure: The towe including top-mounted PCS antenna will have an overall height of 255' AGL. 1975-1982.5 MHz (Base Transmit) Frequency: Max ERP: 250 Watts □ No 22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1) Yes, When 11/10/05 been filed with the Federal Aviation Administration? CERTIFICATION: I hereby certify that all the above statements made by me are true, complete and correct to the best of my knowledge and belief. 11/10/2005 Leila Rezanavaz Date Printed Name PENALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183.861 through 183.990) and Kentucky Administrative Regulations (602 KAR 050: Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Non-compliance with Federal Aviation Administration Regulations may result in further penalties. Administrator, KAZC Chairman, KAZC Commission Action: