

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

April 12, 2007

Mr. Michael F. Burford Director of Filings Division Public Service Commission 211 Sower Blvd. P.O. Box 615 Frankfort, KY 40602-0615 RECEIVED APR 1 6 2007 PUBLIC SERVICE COMMISSION

## RE: Application of Cumberland Cellular Partnership for issuance of a Certificate of Public Convenience and Necessity to Construct a Cell Site (BEAR CREEK) in Rural Service Area #5 (CUMBERLAND) of the Commonwealth of Kentucky, Case No. 2007-00018

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 Kentucky Airport Zoning Commission (KAZC) approvals for the above referenced cellular tower application.

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

Thank you very much.

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Very truly yours,

DINSMORE & SHOHL LLP Paralegal

kwi Enclosures

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Beer Creek approved,



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

(502) 564-4480 fax: (502) 564-7953 No.: AS-029-441-06-226

January 31, 2007

APPROVAL OF APPLICATION

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

SUBJECT: AS-029-44I-06-226

STRUCTURE:Antenna TowerLOCATION:Burkesville, KYCOORDINATES:36-45-53.88 N / 85-18-31.24 WHEIGHT:255'AGL/905'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 255'AGL/905'AMSL Antenna Tower near Burkesville, KY 36-45-53.88 N / 85-18-31.24 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.

John Houlihan, Administrator

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## **CONSTRUCTION/ALTERATION STATUS REPORT**

January 31, 2007

AERONAUTICAL STUDY NUMBER: AS-029-44I-06-226

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 January 31, 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: Burkesville, KY						
COORDINATES: 36-45-53.88 N / 85-18-31.24 W HEIGHT: 255'AGL/905'AMSL						
	ALTERATION STATUS					
1. The project (	) is abandoned. ( ) is not abandoned.					
2. Construction sta	atus is as follows:					
Structure reache	ed its greatest height of ft. AGL					
ft	AMSL on (date).					
Date construction	on was completed.					
Type of obstruc	tion marking/painting					
Type of obstruc	tion lighting.					
As built coordin	nates.					
Miscellaneous	Information:					
Wilscenaticous						
DATE						
CIONATI DE/TIT	`LE					
SIGNATORE/III						

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- INSTRUCTIONS ON REVERSE SIDE OF FORM -	TC 56-50 (Rev. 08/00) PAGE 1 OF 2		
Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 125 H	Holmes Street, Frankfort KY 40622 Kentucky Aeronautical Study Number		
APPLICATION FOR PERMIT TO CONSTRUCT OR	ALTER A STRUCTURE AS-029-441-06-		
1. APPLICANT - Name, Address, Telephone, Fax, etc.	9. Latitude: <u>36 ° 45 ' 53 .88 "</u>		
Scott McCloud Bluegrass Cellular 2902 Ring Road	10. Longitude: <u>85 ° 18 , 31 24 </u> "		
Elizabethtown, KY 42702	11. Datum: 🖾 NAD 83 🗖 NAD 27 🗖 Other		
Tel: 270-769-0339 DEC 0 6 2006 Fax: 270-737-0580	12. Nearest Kentucky City <u>Burkesville</u> County: <u>Cumberland</u>		
DEPARTMENT OF AVIATION	13. Nearest Kentucky public use or Military airport: Dale Hollow Regional (Petro-Field) Airpor		
Leila Rezanavaz	14. Distance from #13 to Structure: 11.9 Miles		
Lukas, Nace, Gutierrez & Sachs, Chartered 1650 Tysons Blvd., Suite 1500	15. Direction from #13 to Structure: <u>Northwest</u>		
McLean, VA 22102	16. Site Elevation ( $AMSL$ ): 650 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): 905 Feet		
4. Duration: A Permanent Temporary (MonthsDays)	19. Previous FAA and/or Kentucky Aeronautical Study Number(s):		
5. Work Schedule: Start 1/15/07 End 1/20/07			
6. Type: 🛛 Antenna Tower 🗆 Crane 🗆 Building 🗖 Power Line	<ol> <li>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)</li> </ol>		
7. Marking/Painting and/or Lighting Preferred:         Red Lights and Paint       Image: Constraint of the state of the s	Site is located at: 4888 Albany Road Burkesville, KY 42717		
8. FAA Aeronautical Study Number 2006-ASO-6959-OE			
21. Description of Proposal:			
Structure: Tower with top-mounted antennas Maximum ERP: 200 Watts Frequency: Cellular Band B	for overall height of 255' AGL.		
22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 746 been filed with the Federal Aviation Administration?	60-1) Ø Yes, When <u>11/05/06</u>		
CERTIFICATION: I hereby certify that all the above statements made by me are			
Leila Rezanavaz/ Consulting Engineer	ula Rezunavos 12/05/2006		
Printed Name Signature PENALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183. Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Not further penalties.	.861 through 183.990) and Kentucky Administrative Regulations (602 KAR 050):		
Commission Action:	1/21/07 1/21/07		
Disapproved	HOULIFUL Date // /		

Bear Creek



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520 Aeronautical Study No. 2006-ASO-6959-OE

Issued Date: 12/26/2006

Scott McCloud Blugrass Cellular, Inc. 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:	Burkesville, KY			
Latitude:	36-45-53.88 N NAD 83			
Longitude:	85-18-31.24 W			
Heights:	255 feet above ground level (AGL)			
	905 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 AC 70/7460-1K Change 1, 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 06/26/2008 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 2006-ASO-6959-OE.

## Signature Control No: 494126-515993

(DNE)

Vivian Vilaro Technician

Attachment(s) Frequency Data

7460-2 Attached

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
824	849	MHz	500	W
851	866	MHz	500	Ŵ
869	894	MHz	500	W

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