

1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

July 26, 2004

VIA HAND DELIVERY

Susan G. Hutcherson Filings Division Manager, Docket Branch Kentucky Public Service Commission P.O. Box 615 Frankfort, KY 40602-0615

RECEIVED

JUL 2 6 2004

COMMISSION

Re: BellSouth Mobility, LLC, d/b/a Cingular Wireless – Kentucky PSC Case No.: 2004-00242 Cingular Site Name: Kidd's Store Federal Aviation Administration Approval Kentucky Airport Zoning Commission Approval

Dear Susan:

Please accept this letter and the attached documents as an official filing in the above-referenced Public Service Commission action. The Certificate of Public Convenience and Necessity issued in this action called for the Applicant to file a copy of the Federal Aviation Administration and Kentucky Airport Zoning Commission approvals once they were obtained. Copies of this relevant documentation are attached to this letter for inclusion in the official case file.

If you have any questions or comments concerning this matter, please do not hesitate to contact me.

Sincerely,

David A. Pike Attorney for BellSouth Mobility, LLC, d/b/a Cingular Wireless – Kentucky

Enclosures



Federal Aviation Administration Southern Regional Office 1701 Columbia Avenue-ASO-520 College Park, GA 30337

Issued Date: 5/10/2004

Kimberlyn Russell Cingular Wireless 17330 Preston Road, Suite 100A Dallas, TX 75252

** 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:	Hustonville, KY
Latitude:	37-24-8.4 NAD 83
Longitude:	84-52-12.49
Heights:	420 feet above ground level (AGL)
	1550 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 should be 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)

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 11/10/2005 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 (404)305-5579. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2004-ASO-2273-OE.

Signature Control No: 380208-275081 Earl P. Newalu Jr. Specialist

(DNE)

Attachment(s) Case Description Frequency Data

7460-2 Attached

Cingular proposes to construct new 420 ft. tower.

Frequency Data for ASN 2004-ASO-2273-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP Unit
806	824	MHz	.5	KW
824	849	MHz	.5	KW
851	866	MHz	.5	KW
869	894	MHz	.5	KW
896	901	MHz	.5	KW
901	902	MHz	.007	KW
930	932	MHz	3.5	KW
932	932.5	MHz	.0501	KW
935	940	MHz	1	KW
940	941	MHz	3.5	KW
1850	1910	MHz	1.64	KW
1930	1990	MHz	1.64	KW
2305	2310	MHz	2	KW
2345	2360	MHz	2	KW



(502) 564-4480 fax: (502) 564-7953 No.: AS-023-153-04-076

June 2, 2004

APPROVAL OF APPLICATION

APPLICANT: Cingular Wireless LLC Margaret Colpa 17330 Preston Road Suite 100A Dallas, TX 75252

SUBJECT: AS-023-I53-04-076

STRUCTURE:Antenna TowerLOCATION:Hustonville, KYCOORDINATES:37-24-08.4 N / 84-52-12.49 WHEIGHT:420'AGL/1550'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 420'AGL/1550'AMSL Antenna Tower near Hustonville, KY 37-24-08.4 N / 84-52-12.49 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.

sha John Houlihan, Administrator



CONSTRUCTION/ALTERATION STATUS REPORT

June 2, 2004

AERONAUTICAL STUDY NUMBER: AS-023-I53-04-076

Cingular Wireless LLC Margaret Colpa 17330 Preston Road Suite 100A Dallas, TX 75252

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on June 2, 2004. 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.

STRUCTURE:	Antenna Tower
LOCATION:	Hustonville, KY
COORDINATES:	37-24-08.4 N / 84-52-12.49 W
HEIGHT:	420'AGL/1550'AMSL

CONSTRUCTION/ALTERATION STATUS 1 The

1. 1	ne project () is abandoned.	() is not abandoned.
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2.	Construction status is as follows:
	Structure reached its greatest height of ft. AGI
	ft. AMSL on(date).

Date construction was completed.

Type of obstruction marking/painting.

As built coordinates.

DATE

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SIGNATURE/TITLE_____

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

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Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 12	5 Holmes Street, Frankfort KY 40622 Kentucky Aeronautical Study Number
APPLICATION FOR PERMIT TO CONSTRUCT O	R ALTER A STRUCTURE
 APPLICANT - Name, Address, Telephone, Fax, etc. Margaret Colpa (Lexington - Kidds Store) Cingular Wireless LLC 17330 Preston Road, Suite 100A Dallas, TX 75252 	AS-ØZ3- 153-0440 9. Latitude: _37_° _24_'8.4_" 10. Longitude:84_°52_'12.49" 11. Datum: ⊠NAD 83 □ NAD 27 □ Other
 Representative of Applicant - Name, Address, Telephone, Fax Michael Sandifer (on behalf of Cingular Wireless) Excell Communications 6247 Amber Hills Rd Trussville, AL 35173 205-956-0198 	 Nearest Kentucky CityHustonville_County:Casey Nearest Kentucky public use or Military airport: I53: Liberty-Casey County Distance from #13 to Structure:10.4777 nm Direction from #13 to Structure:58 degrees
3. Application for: New Construction Alteration Existing 4. Duration: Permanent Temporary (Months Days) 5. Work Schedule: Start End 5. Work Schedule: Start End 6. Type: Antenna Tower Crane Building Power Line 6. Type: Antenna Tower Crane Building Power Line 6. Antenna Tower Other	 16. Site Elevation (AMSL):1130Feet 17. Total Structure Height (AGL):420Feet 18. Overall Height (#16 + #17) (AMSL): 1550Feet 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 5.6 miles SSW of the city of Hustonville, KY, in Casey County, Hustonville, KY (see attached maps for details). The physical address for the site is George Branch Road, Hunstonville, KY 40437.
 Description of Proposal: Cingular Wireless proposes to construct at 400' Guyed tower at the above listed la pupment on the ground and related antennas on the tower for the purposes of wireless esigned to accommodate additional wireless transmission equipment, and be open to Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460- been filed with the Federal Aviation Administration? 	collocation by other wireless transmission carriers. APR 1 2 2004 1) No
CRTIFICATION: I hereby certify that all the above statements made by me are true	NY and When I a later is a second
nted Name Michael A. Sandifer (on behalf of Cingular Wireless) te 4/9/04	Signature
NALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183.861 ies) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Non-co ther penalties.	through 183.990) and Kentucky Administrative Regulations (602 KAR 050:

Commission Action: Chairman KAZC Administrator, KAZC Approved Disapproved arm arta 6 V 12 . 64 Date _