

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

July 8, 2004

### **VIA OVERNIGHT MAIL**

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

Re: BellSouth Mobility, LLC, d/b/a Cingular Wireless – Kentucky PSC Case No.: 2004-00185 Cingular Site Name: Cloverport 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

MARGARET COLPA CINGULAR WIRELESS 17330 PRESTON RD, STE 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:	Cloverport, KY	
Latitude:	37-48-47.67 NAD 83	
Longitude:	86-38-31.57	
Heights:	420 feet above ground level (AGL)	
	1131 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.

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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-2149-OE.

Signature Control No: 379605-275024

(DNE)

Earl P. Newalu Jr. Specialist

Attachment(s) Case Description Frequency Data

7460-2 Attached

Proposed

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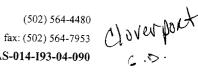
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ERP		FREQUENCY	HIGH	LOW
UNIT	ERP	UNIT	FREQUENCY	FREQUENCY
W	500	MHz	824	806
W	500	MHz	849	824
W	500	MHz	866	851
W	500	MHz	894	869
W	500	MHz	901	896
W	7	MHz	902	901
W	3500	MHz	932	930
dBm	17	MHz	932.5	932
W	1000	MHz	940	935
W	3500	MHz	941	940
W	1640	MHz	1910	1850
W	1640	MHz	1990	1930
W	2000	MHz	2310	2305
W	2000	MHz	2360	2345



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

No.: AS-014-193-04-090



June 2, 2004

APPROVAL OF APPLICATION

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

SUBJECT: AS-014-I93-04-090

STRUCTURE: Antenna Tower LOCATION: Cloverport, KY COORDINATES: 37-48-47.67 N / 86-38-31.57 W HEIGHT: 420'AGL/1131'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 420'AGL/1131'AMSL Antenna Tower near Cloverport, KY 37-48-47.67 N / 86-38-31.57 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



# CONSTRUCTION/ALTERATION STATUS REPORT

June 2, 2004

AERONAUTICAL STUDY NUMBER: AS-014-I93-04-090

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. (502) 564-4480.

STRUCTURE:	Antenna Tower
LOCATION:	Cloverport, KY
COORDINATES:	37-48-47.67 N / 86-38-31.57 W
HEIGHT:	420'AGL/1131'AMSL

CONSTRUCTION/ALTERATION STATUS

- 1. The project ( ) is abandoned. ( ) is not abandoned.
- 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.	
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As built coordinates.	

Miscellaneous Information:	

DATE\_\_\_\_\_

SIGNATURE/TITLE\_\_\_\_\_

## Page 1 of 1

INSTRUC	TIONS	INCL	LIDED

	TC 56-50E (Rev. 08
Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 125 Holr	nes Street, Frankfort, KY 40622 Kentucky Aeronautical Study Number
APPLICATION FOR PERMIT TO CONSTRUCT OR ALTE	RASTRUCTURE AS-014-193-04-0
1. APPLICANT – Name, Address, Telephone, Fax, etc. Margaret Colpa Cingular Wireless LLC 17330 Preston Road, Suite 100A	9. Latitude: $37^{\circ}_{-48}^{\circ}_{-48}^{-47}_{-67}^{-7}$ 10. Longitude: $86^{\circ}_{-38}^{\circ}_{-31}^{-31}_{-57}^{-7}$
Dallas, TX 75252	11. Datum: INAD83 INAD27 ☐ Other       12. Nearest Kentucky City: Cloverport County: Breckenridge
	<ol> <li>Nearest Kentucky City: <u>Cloverport</u> <u>County: Breckenridge</u></li> <li>Nearest Kentucky public use or Military airport:</li> </ol>
2. Representative of Applicant Name, Address, Telephone, Fax Lisa Glass Bell South Mobility LLC	Breckenridge County Airport
5310 Maryland Way Brentwood, TN 37027	14. Distance from #13 to Structure:
<u> </u>	15. Direction from #13 to Structure: 282 degrees
3. Application for: 戸 New Construction	16. Site Elevation (AMSL): 711.00 Fee
3. Application for: 데 New Construction 디 Alteration 디 Existing 4. Duration: 코 Permanent 디 Temporary (MonthsDays)	17. Total Structure Height (AGL):420.00Fe€
5. Work Schedule: Start <u>April 02, 2004</u> End <u>April 02, 2005</u>	18. Overall Height (#16 + #17) (AMSL):1,131.00_Fet
5. Type: FAntenna Tower TCrane TBuilding FPower Line	19. Previous FAA and/or Kentucky Aeronautical Study Number(s):
Marking/Painting and/or Lighting Preferred:         Red Lights and Paint       I Dual - Red & Medium Intensity White         White - Medium Intensity       I Dual - Red & High Intensity White         White - High Intensity       I Other	<ol> <li>Description of Location: (Attach USGS 7.5 minute Quadrangle Map or an Airport layout Drawing with the precise site marked and any certified survey)</li> <li>Please see attached Topo Map</li> </ol>
FAA Aeronautical Study Number	
Description of Proposal:	
Frequency list attached. New Structure will be a 400 ft. tower with a 20 ft lightning rod. Overall Market: Evansville Site Name: Cloverport	tower tip will be 420 ft. AGL.
Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1) be	een filed with the Federal Aviation Administration?
디 No 쥐Yes, When March 31, 2004 RTIFICATION: I hereby certify that all the above statements made by me are true, o	
pnald Day ( on behalf of Cingular Wireless)	complete and correct to the best of my knowledge and belief.
nted Name and Title Signature	March 31, 2004 Date
NALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183.86 Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). No urther penalties.	
ommission Action:	
Approved AMM . Main	lu 6/2/00
/	Date