# Dinsmore & Shohl LLP

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

September 11, 2006

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PUBLIC SERVICE

COMMISSION

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

Application of Bluegrass Wireless LLC for issuance of a Certificate of Public Convenience and Necessity to Construct a Cell Site (NEW SARDIS) in Rural Service Area #6 (PULASKI) of the Commonwealth of Kentucky, Case No. 2005-00416

Dear Mr. Burford:

RE:

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.

Very truly yours,

DINSMORE & SHOHL LLP

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Enclosures

1400 PNC Plaza, 500 West Jefferson Street Louisville, KY 40202 502.540.2300 502.585.2207 fax www.dinslaw.com

New Sardis



# UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION ANTENNA STRUCTURE REGISTRATION



Owner: Bluegrass Wireless LLC

FCC Registration
Number (FRN): 001,0698868

Bluegrass Wireless LLC PO Box 5012 Elizabethtown, KY 42702	Antenna Structure Registration Number:  1251910  Issue Date:  02-01-2006
Location of Antenna Structure: Sardis, 8.8 km SW of	Ground Elevation (AMSL): 294.7 meters
Somerset, KY	Overall Height Above Ground (AGL) 77.7 meters
Latitude Longitude	Overall Height Above Mean Sea Level (AMSL):
37-3-4.7N 84-42-4.5W NAD83	372.4 meters
Painting and Lighting Requirements:  FAA Chapters 4, 8, 12 Paint and Light in Accordance with FAA Circular  Special Conditions:	Number 70/7460-1K

This registration is effective upon completion of the described antenna structure and notification to the Commission. YOU MUST NOTIFY THE COMMISSION WITHIN 24 HOURS OF COMPLETION OF CONSTRUCTION OR CANCELLATION OF YOUR PROJECT, please file FCC Form 854. To file electronically, connect to the antenna structure registration system by pointing your web browser to http://wireless.fcc.gov/antenna. Electronic filing is recommended. You may also file manually by submitting a paper copy of FCC Form 854. Use purpose code "NT" for notification of completion of construction; use purpose code "CA" to cancel your registration.

The Antenna Structure Registration is not an authorization to construct radio facilities or transmit radio signals. It is necessary that all radio equipment on this structure be covered by a valid FCC license or construction permit.

You must immediately provide a copy of this Registration to all tenant licensees and permittees sited on the structure described on this Registration (although not required, you may want to use Certified Mail to obtain proof of receipt), and display your Registration Number at the site. See reverse for important information about the Commission's Antenna Structure R egistration rules.

Naw Saldies



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

No.: AS-100-SME-05-244

(502) 564-4480

fax: (502) 564-7953

January 17, 2006

APPROVAL OF APPLICATION

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

SUBJECT: AS-100-SME-05-244

STRUCTURE:

Antenna Tower

LOCATION:

Somerset, KY

COORDINATES: 37-03-04.67 N / 84-42-04.52 W

HEIGHT:

255'AGL/1222'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 255'AGL/1222'AMSL Antenna Tower near Somerset, KY 37-03-04.67 N / 84-42-04.52 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.

h Houlihan, Administrator



### Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

fax: (502) 564-7953

(502) 564-4480

No.: AS-100-SME-05-244

#### CONSTRUCTION/ALTERATION STATUS REPORT

January 17, 2006

STRUCTURE:

AERONAUTICAL STUDY NUMBER: AS-100-SME-05-244

Antenna Tower

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.

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

Chairman, KAZC

Commission Action:

Approved

Disapproved

Administrator, KAZC



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

Aeronautical Study No. 2005-ASO-5296-OE

Issued Date: 11/18/2005

SCOTT MCCLOUD BLUEGRASS WIRELESS 2902 RING ROAD ELIZABETHTOWN, KY 42702

#### \*\* 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:

Location:

Structure Type: Antenna Tower SOMERSET, KY

Latitude:

37-3-4.67 NAD 83

Longitude:

84-42-4.52

Heights:

255 feet above ground level (AGL)

1222 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 05/18/2007 unless:

- extended, revised or terminated by the issuing office. (a)
- 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-5296-OE.

Signature Control No: 439866-419642

(DNE)

Prentiss Andrews Specialist

Attachment(s)
Frequency Data

7460-2 Attached

## Frequency Data for ASN 2005-ASO-5296-OE

LOW	HIGH	FREQUENCY		ERP	
FREQUENCY	FREQUENCY	UNIT	ERP	UNIT	
1975	1983	MHz	. 2	KW	