

EAST KENTUCKY NETWORK
101 TECHNOLOGY TRAIL
IVEL, KY 41642
PHONE: (606) 874-7550
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EMAIL: INFO@EKN.COM
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EAST KENTUCKY
NETWORK



RECEIVED

FEB 28 2008

PUBLIC SERVICE
COMMISSION

February 26, 2008

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

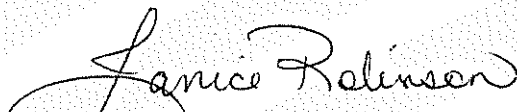
RE: CASE NO. 2007-00208 STATUS REQUEST
(Vicco Tower Site)

Dear Mr. Burford:

Regarding your letter dated February 19, 2008 requesting the status update on the above referenced case, East Kentucky Network has completed construction of the Vicco Tower Site according to all the stated specifications in the above referenced case.

Enclosed are the Antenna Structure Registration, FAA Determinations, and KAZC Approval for documentation. If you have any questions, please call me at 606-874-7550, Ext. 166.

Sincerely,


Janice Robinson
Technical Site Coordinator

Enclosures



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

(502) 564-4480
fax: (502) 564-7953
No.: AS-060-K20-07-132

July 17, 2007

APPROVAL OF APPLICATION

APPLICANT:

East Kentucky Network, LLC
Ali Kuzehkanani, Director of Engineering
c/o Lukas, Nace, Guitierrez, & Sachs, Chtd
1650 Tysons Boulevard, Suite 1500
MCLEAN, VA 22102

SUBJECT: AS-060-K20-07-132

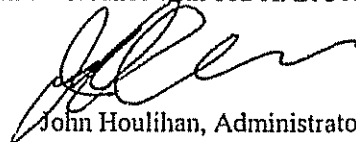
STRUCTURE: Antenna Tower
LOCATION: Vicco, KY
COORDINATES: 37-12-55 0 N / 83-03-11 0 W
HEIGHT: 315'AGL/1885'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 315'AGL/1885'AMSL Antenna Tower near Vicco, KY 37-12-55 0 N / 83-03-11 0 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



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

(502) 564-4480
fax: (502) 564-7953
No.: AS-060-K20-07-132

CONSTRUCTION/ALTERATION STATUS REPORT

July 17, 2007

AERONAUTICAL STUDY NUMBER: AS-060-K20-07-132

East Kentucky Network, LLC
Ali Kuzehkanani, Director of Engineering
c/o Lukas, Nace, Guitierrez, & Sachs, Chtd
1650 Tysons Boulevard, Suite 1500
MCLEAN, VA 22102

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on July 17, 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: Vicco, KY
COORDINATES: 37-12-55 0 N / 83-03-11 0 W
HEIGHT: 315'AGL/1885'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 _____

As built coordinates _____

Miscellaneous Information: _____

DATE _____

SIGNATURE/TITLE _____



TC 56-50E (Rev 02/0)

Kentucky Transportation Cabinet Kentucky Airport Zoning Commission, 200 Merc Street, Frankfort, KY 40622 APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE INSTRUCTIONS INCLUDED		Kentucky Aeronautical Study Number AS-0100-KZC-07-13Z
1 APPLICANT - Name, Address, Telephone, Fax, etc. East Kentucky Network LLC c/o Lukas, Nace, Guillermo & Sachs, Child 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8687 F: 703-584-8692	9 Latitude: <u>37</u> ° <u>12</u> ' <u>55</u> " <u>0</u> " 10 Longitude: <u>83</u> ° <u>3</u> ' <u>11</u> " <u>0</u> " 11 Datum: <input type="checkbox"/> NAD83 <input type="checkbox"/> NAD27 <input type="checkbox"/> Other 12 Nearest Kentucky City: <u>Vicco</u> County: <u>Perry</u> KNOX	
2 Representative of Applicant - Name, Address, Telephone, Fax Ali Kuzehkanani Lukas, Nace, Guillermo & Sachs, Child 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8687 F: 703-584-8692	13 Nearest Kentucky public use or Military airport: <u>Wendell H Ford Airport</u> 14 Distance from #13 to Structure: <u>16.5</u> mi 15 Direction from #13 to Structure: <u>SE</u> 16 Site Elevation (AMSL): <u>1570.00</u> Feet 17 Total Structure Height (AGL): <u>315.00</u> Feet 18 Overall Height (#16 + #17) (AMSL): <u>1,885.00</u> Feet 19 Previous FAA and/or Kentucky Aeronautical Study Number(s): _____ 20 Description of Location: (Attach USGS 7.5 minute Quadrangle Map or an Airport layout Drawing with the precise site marked and any certified survey) Site is located approx 0.5 mi (0.8 km) east of Vicco (Perry) KY	
3 Application for: <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Alteration <input type="checkbox"/> Existing 4 Duration: <input checked="" type="checkbox"/> Permanent <input type="checkbox"/> Temporary (Months/Days) 5 Work Schedule: Start <u>25 Jun 2007</u> End <u>30 Jun 2007</u> 6 Type: <input checked="" type="checkbox"/> Antenna Tower <input type="checkbox"/> Crane <input type="checkbox"/> Building <input type="checkbox"/> Power Line <input type="checkbox"/> Landfill <input type="checkbox"/> Water Tank <input type="checkbox"/> Other 7 Marking/Painting and/or Lighting Preferred: <input type="checkbox"/> Red Lights and Paint <input type="checkbox"/> Dual - Red & Medium Intensity White <input type="checkbox"/> White - Medium Intensity <input type="checkbox"/> Dual - Red & High Intensity White <input type="checkbox"/> White - High Intensity <input type="checkbox"/> Other 8. FAA Aeronautical Study Number _____		
21 Description of Proposal: The structure will include a 300' tower with top-mounted cellular antennas (overall height of 315 AGL). The ERP will be 500 watts.		
22 Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1) been filed with the Federal Aviation Administration? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes, When <u>June 06, 2007</u>		
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.		
Ali Kuzehkanani/Dir. of Eng Printed Name and Title		 Signature Date <u>06 Jun 2007</u>
PENALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183.061 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.		
Commission Action: <input type="checkbox"/> Chairman KAZC <input checked="" type="checkbox"/> Administrator KAZC <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved Date <u>7-18-07</u>		

Vicco_FAA Det_315-'_070307-1.txt

*Federal Aviation Administration Aeronautical Study No.
Air Traffic Airspace Branch, ASW-520 2007-ASO-2823-OE
2601 Meacham Blvd.
Fort Worth, TX 76137-0520*

Issued Date: 07/03/2007

*Ali Kuzehkanani
East Kentucky Network, LLC
1650 Tysons Boulevard, Suite 1500
McLean, VA 22182*

***** DETERMINATION OF NO HAZARD TO AIR NAVIGATION *****

The Federal Aviation Administration has conducted 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: Tower Vicco
Location: Vicco, KY
Latitude: 37-12-55.00 N NAD 83
Longitude: 83-3-11.00 W
Heights: 315 feet above ground level (AGL)
1885 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 Change 2, 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 01/03/2009 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.

Page 1 of 3

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) 838-1995. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-ASO-2823-OE.

Vicco_FAA Det_315-'_070307-1.txt

Signature Control No: 521069-100559648 (DNE)

Alice Yett

Technician

Attachment(s)

Frequency Data

7460-2 Attached

Page 2 of 3

Frequency Data for ASN 2007-ASO-2823-OE

LOW HIGH FREQUENCY ERP

FREQUENCY FREQUENCY UNIT ERP UNIT

806 824 MHz 500 W

824 849 MHz 500 W

851 866 MHz 500 W

869 894 MHz 500 W

896 901 MHz 500 W

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Vicco_ASR_1260112_315-'_103007.txt

ASR Registration 1260112 <http://wireless2.fcc.gov/UlsApp/AsrSearch/asrRegistration.jsp?regKey=...>

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Antenna Structure Registration

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[Registration Detail](#)

Reg Number 1260112 Status Constructed
File Number A0561683 Constructed 09/25/2007
FAA Study 2007-ASO-2823-OE EMI No
FAA Issue Date 07/03/2007 NEPA No

[Antenna Structure](#)

Structure Type TOWER - Free standing or Guyed Structure used for Communications Purposes

Location (in NAD83 Coordinates -Convert to NAD27)
Lat/Long 37-12-55.0 N 083-03-11.0 W 0.8 km east of

City, State Vicco , KY

Center of
AM Array

Heights (meters)

Elevation of Site Above Mean Sea Level Overall Height Above Ground (AGL)

478.5 96.0

Overall Height Above Mean Sea Level Overall Height Above Ground w/o Appurtenances

574.5 91.4

Painting and Lighting Specifications

FAA Chapters 4, 8, 12

Paint and Light in Accordance with FAA Circular Number 70/7460-1K

Owner & Contact Information

FRN 0001786607 Licensee ID L00000729

Owner

East Kentucky Network, LLC d/b/a Appalachian P: (606)886-6007

Wireless E:

101 Technology Trail

Ivel , KY 41642

Contact

Gist , Pamela Esq P: (703)584-8665

1650 Tysons Blvd., Suite 1500 E: pgist@fcclaw.com

McLean , VA 22102

Last Action Status

Status Constructed Received 09/25/2007

Purpose Notification Entered 09/25/2007

1 of 2 10/30/2007 11:43 AM

□

ASR Registration 1260112 <http://wireless2.fcc.gov/UlsApp/AsrSearch/asrRegistration.jsp?regKey=...>

Mode Interactive

Related Applications

09/25/2007

09/25/2007

A0561682 - New (NE)

A0561683 - Notification (NT)

Comments

Comments

None

Automated Letters

09/26/2007 Authorization, Reference

Vicco_ASR_1260112_315-'_103007.txt

ASR Help ASR License Glossary -FAQ -Online Help -Documentation -Technical Support
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Systems

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FCC | Wireles

2 of 2 10/30/2007 11:43 AM

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