EAST KENTUCKY NETWORK 101 TECHNOLOGY TRAIL IVEL, KY 41642 PHONE: (606) 874-7550 FAX: (606) 874-7551

EMAIL: INFO@EKN.COM
WEBSITE: WWW EKN.COM



April 29, 2009

Ryan Gatewood, Director Division of Filings Public Service Commission 211 Sower Blvd. Frankfort, KY 40602-0615 RECEIVED

APR 3 0 2009

PUBLIC SERVICE COMMISSION

RE: FINAL FAA AND KAZC DETERMINATIONS

Dear Mr. Gatewood,

Please find enclosed the final FAA and KAZC Determinations for the following cellular tower sites constructed in 2008.

- 1. 2008-00003 (Little Asher)
- 2. 2008-00004 (Thousand Sticks)
- 3. 2008-00088 (Downtown McKee)
- 4. 2008-00087 (Vincent)
- 5. 2008-00089 (Blackey)
- 6. 2008-00265 (Index)
 - 7. 2008-00266 (Dressen)
 - 8. 2008-00267 (Evarts)
 - 9. 2008-00318 (Pine Hill)
 - 10. 2008-00466 (Hyden)
 - 11. 2008-00450 (Egypt)
 - 12. 2008-00319 (Bear Branch)

If there is any further information you require, please don't hesitate to let me know. My direct line is 606-874-7550, ext. 166.

Thank you so much,

Janice Robinson

Technical Site Coordinator

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF EAST KENTUCKY NETWORK LIMITED LIABILITY COMPANY FOR CASE NO. THE ISSUANCE OF A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A TOWER IN MORGAN COUNTY, KENTUCKY

ORDER

Items 9,3 34

On July 18, 2008, East Kentucky Network, LLC, formerly Mountaineer Cellular Limited Liability Company ("Applicant"), filed an application seeking a Certificate of Public Convenience and Necessity to construct and operate a wireless telecommunications facility. The proposed facility consists of a self-supporting antenna tower not to exceed 320 feet in height, with attached antenna, to be located on a tract of land 0.4 miles south of Index, near West Liberty, Morgan County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 53' 34.6" by West Longitude 83° 17' 11.2".

The Applicant has provided information regarding the structure of the tower, safety measures, and antenna design criteria for the proposed facility. Based upon the application, the design of the tower and foundation conforms to applicable nationally recognized building standards, and a Licensed Professional Engineer has certified the plans.

Pursuant to 807 KAR 5:063, the Applicant has notified the County Judge/Executive of the proposed construction. The Applicant has filed applications with

the Federal Aviation Administration ("FAA") and the Kentucky Airport Zoning Commission ("KAZC") seeking approval for the construction and operation of the proposed facility. Both decisions are pending.

The Applicant has filed evidence of the appropriate notices provided pursuant to 807 KAR 5:063. The notices solicited comments and informed the recipients of their right to request intervention. To date, no public comments have been filed with the Commission.

The Commission, having considered the evidence of record and being otherwise sufficiently advised, finds that the Applicant has demonstrated that a facility is necessary to provide adequate utility service and that, therefore, a Certificate of Public Convenience and Necessity to construct the proposed facility should be granted.

Pursuant to KRS 278.280, the Commission is required to determine proper practices to be observed when it finds, upon complaint or on its own motion, that the facilities of any utility subject to its jurisdiction are unreasonable, unsafe, improper, or insufficient. To assist the Commission in its efforts to comply with this mandate, the Applicant should notify the Commission if it does not use this antenna tower to provide service in the manner set out in its application and this Order. Upon receipt of such notice, the Commission may, on its own motion, institute proceedings to consider the proper practices, including removal of the unused antenna tower, which should be observed by the Applicant.

IT IS THEREFORE ORDERED that:

1. The Applicant is granted a Certificate of Public Convenience and Necessity to construct a wireless telecommunications facility. The proposed facility consists of a self-supporting antenna tower not to exceed 320 feet in height, with attached antenna, and is to be located on a tract of land 0.4 miles south of Index, near West Liberty, Morgan County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 53′ 34.6″ by West Longitude 83° 17′ 11.2″.

2. The Applicant shall file a copy of the final decisions regarding the pending FAA and KAZC applications for the proposed construction within 10 days of receiving the decisions.

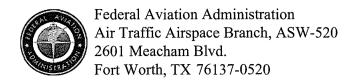
3. The Applicant shall immediately notify the Commission in writing, if, after the antenna tower is built and utility service is commenced, the tower is not used for a period of 3 months in the manner authorized by this Order.

The Applicant shall also notify the Commission in writing, within 20 days of completion, that it has finished construction of the tower and the date upon which said construction was complete.

Done at Frankfort, Kentucky, this 19th day of August, 2008.

By the Commission

Executive Director



Issued Date: 07/01/2008

Ali Kuzehkanani East Kentucky Network, LLC 1650 Tysons Boulevard, Suite 1500 McLean, VA 22102

** 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: Antenna Tower Index

Location: Index, KY

Latitude: 37-53-34.60N NAD 83

Longitude: 83-17-11.20W

Heights: 320 feet above ground level (AGL)

1400 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 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 01/01/2010 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 (817) 838-1994. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2008-ASO-3236-OE.

(DNE)

Signature Control No: 580548-102286444

Linda Steele Technician

Attachment(s) Frequency Data

Frequency Data for ASN 2008-ASO-3236-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
901	902	MHz	7	W
930	931	MHz	3500	W
931	932	MHz	3500	W
932	932.5	MHz	17	dBW
935	940	MHz	1000	W
940	941	MHz	3500	W
1850	1910	MHz	1640	W
1930	1990	MHz	1640	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W



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Antenna Structure Registration

FCC > WTB > ASR > Online Systems > ASR Search

FCC Site Map

ASR Registration Search

Registration 1265239

? HELP

New Search Return to Results Printable Page

▲ Map Registration

A Map Registration

A

Registration Detail

Reg Number 1265239

Granted Status

File Number A0610290

2008-ASO-3236-OE

EMI No

FAA Issue Date 07/01/2008 **NEPA**

Constructed

Antenna Structure

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

Index, KY

No

Location (in NAD83 Coordinates - Convert to NAD27)

37-53-34.6 N 083-17-11.2 W Lat/Long

0.6 km South of

City, State

Center of AM Array

FAA Study

Heights (meters)

Elevation of Site Above Mean Sea Level

Overall Height Above Ground (AGL)

329.2

97.5

Overall Height Above Mean Sea Level

Overall Height Above Ground w/o Appurtenances

426.7

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

0001786607 Licensee ID L00000729 FRN

Owner

East Kentucky Network, LLC d/b/a Appalachian

P: (606)886-6007

Wireless

101 Technology Trail

Ivel, KY 41642

E:

Contact

P: (703)584-8665 Gist, Pamela Esq E: pgist@fcclaw.com 1650 Tysons Blvd., Suite 1500

McLean, VA 22102

Last Action Status

Status Granted Received

09/22/2008

Purpose

New

Entered

09/22/2008

9/22/2008 2:30 PM 1 of 2

Mode

Interactive

Related Applications

09/22/2008

A0610290 - New (NE)

Comments

Comments

None

Automated Letters

None

ASR Help

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SUBMIT

FCC | Wireless | ULS | CORES

Federal Communications Commission 445 12th Street SW Washington, DC 20554

Phone: 1-877-480-3201 TTY: 1-717-338-2824 Submit Help Request

Help | Tech Support



KENTUCKY AIRPORT ZONING COMMISSION

STEVE BESHEAR **GOVERNOR**

90 AIRPORT ROAD FRANKFORT, KY

www.transportation.ky.gov/aviation 502 564-4480

September 19, 2008

APPROVAL OF APPLICATION

APPLICANT:

EAST KENTUCKY NETWORK, LLC C/O Lukas, Nace, Gutierrez, & Sachs, Chartered 1650 Tyson Blvd., Suite 1500 MCLEAN, VA 22102

SUBJECT: AS-088-9I3-2008-139

STRUCTURE:

Antenna Tower

LOCATION:

West Liberty, KY

COORDINATES: 37° 53' 34.6" N / 83° 17' 11.2" W

HEIGHT:

320' AGL/1400'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 320'AGL/1400'AMSL Antenna Tower near West Liberty, KY 37° 53' 34.6" N / 83° 17' 11.2" 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.

M-Dual Lighting is required.

JOHN HOULIHAN **ADMINISTRATOR**





KENTUCKY AIRPORT ZONING COMMISSION

STEVE BESHEAR GOVERNOR

90 AIRPORT ROAD FRANKFORT, KY

www.transportation.ky.gov/aviation 502 564-4480

CONSTRUCTION/ALTERATION STATUS REPORT

September 18, 2008

AERONAUTICIAL STUDY NUMBER: AS-088-913-2008-139

EAST KENTUCKY NETWORK, LLC C/O Lukas, Nace, Gutierrez, & Sachs, Chartered|1650 Tyson Blvd., Suite 1500 MCLEAN, VA 22102

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on September 11, 2008. 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, AIRPORT ZONING ADMINISTRATOR, Kentucky Airport Zoning Commission, 90 AIRPORT ROAD BUILDING 400, FRANKFORT, KY, 40601. 502 564-4480.

STRUCTURE:	Antenna Tower					
LOCATION:						
COORDINATES:						
HEIGHT:	37° 53' 34.6" N / 83° 17' 11.20" W 320' AGL /1400'AMSL					
	LTERATION STATUS					
1. The project () i	is abandoned. () is not abandoned.					
2. Construction statu	s is as follows:					
Structure reached	its greatest height offt. AGL					
ft.	AMSL on (date).					
Date construction	n was completed.					
Type of obstructi	ion marking/painting.					
Type of obstructi	ion lighting.					
As built coordina	ates.	···				
Miscellaneous Information.						
DATE		.,, 				
SIGNATURĖ/TI						





Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Mero Street, Frankfort. KY 40622 APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE INSTRUCTIONS INCLUDED Kentucky Aeronautical Study Number AS - 688 - 913 - 68 - 913 - 913 - 68 - 913 -					
1. APPLICANT Name, Address. Telephone, Fax, etc East Kentucky Network, LLC c/o Lukas, Nace, Gutlerrez & Sachs, Chtd 1650 Tysons Blvd, Sulte 1500 McLean, VA 22102 T: 703-584-8667 F: 703-584-8692 2. Representative of Applicant Name, Address, Telephone, Fax Ali Kuzehkanani Lukas, Nace, Gutierrez & Sachs, Chtd 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8667 F: 703-584-8692	9 Latitude: 37 ° 53 ' 34 6 ° 10 Longitude: 83 ° 17 ' 11 2 '' 11 Datum: NAD83 NAD27 Other 12 Nearest Kentucky City: Index County Morgan 13 Nearest Kentucky public use or Milliary airport: West Liberty 14 Distance from #13 to Structure: 2.4 ml 15 Direction from #13 to Structure: SW				
3. Application for: New Construction	16 Site Elevation (AMSL): 1,080 00 Feet 17 Total Structure Height (AGL): 18 Overall Height (I/16 + #17) (AMSL): 1,400.00 Feet 19 Previous FAA and/or Kentucky Aeronautical Study Number(s): 20 Description of Localion: (Affach USGS 7.5 minute Quadrangle Map or an Airport layout Drawing with the precise site marked and any certified survey) Site is located approx 0.4 mi (0.6 km) south of Index (Morgan), KY				
21 Description of Proposal: The structure will include a 300' tower with top-mounted cellular antennas (overall height of 320' 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? No Yes, When June 11, 2008 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 All Kuzehkanani/Dir of Engineering Signature Signature PENALTIES: Persons falling to comply with Kentucky Revised Statutes (KRS 183.861 through 183.990) and Kentucky Administrative Regulations (602 KAR 050:Series) are liable for fines and/or imprisonment as sel forth in KRS 183.990(3). Non-compliance with Federal Aviation Administration Regulations may result in further penalties.					
	man, KAZC XI Administrator, KAZC 9-18-08 Date				