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 30 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,

anice

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 LIABLITY COMPANY FOR THE ISSUANCE OF A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A TOWER IN LESLIE COUNTY, KENTUCKY

ORDER

On January 7, 2009, East Kentucky Network, LLC, formerly Mountaineer Cellular Limited Liablity 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 314 feet in height, with attached antenna, to be located approximately 0.7 miles WNW of Hyden, Leslie County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 9' 53.1" by West Longitude 83° 23' 10.3".

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

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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. On January 23, 2009, the Commission received a letter in support of the proposed construction from Jimmy Sizemore. No additional public comments have been filed with the Commission to date.

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

-2-

consists of a self-supporting antenna tower not to exceed 314 feet in height, with attached antenna, and is to be located approximately 0.7 miles WNW of Hyden, Leslie County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 9' 53.1" by West Longitude 83° 23' 10.3".

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.

4. 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 12th day of February, 2009.

By the Commission

ATTEST:

Case No. 2008-00466

ASR Registration Search **Registration 1267269**

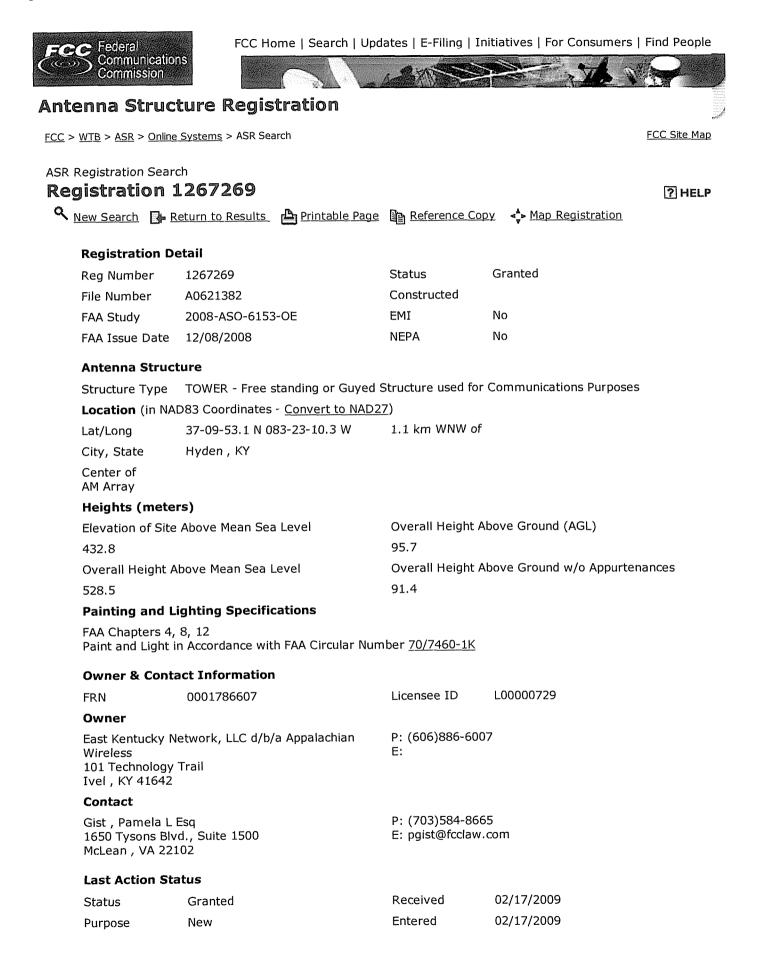
- Map Registration

Registration Detail

Reg Number	1267269	Status	Granted		
File Number	A0621382	Constructed			
FAA Study	2008-ASO-6153-OE	EMI	No		
FAA Issue Date	12/08/2008	NEPA	No		
Antenna Struc	ture				
Structure Type	TOWER - Free standing or Guye	d Structure used	for Communications Purposes		
Location (in NA	AD83 Coordinates)				
Lat/Long	•		1.1 km WNW of		
City, State	Hyden , KY				
Center of AM Array					
	Heights	(meters)			
Elevation of Site	e Above Mean Sea Level	Overall Height Above Ground (AGL)			
432.8		95.7			
Overall Height Above Mean Sea Level		Overall Height Above Ground w/o Appurtenances			
528.5		91.4			
Painting and L	ighting Specifications				
FAA Chapters 4, Paint and Light	, 8, 12 in Accordance with FAA Circular N	lumber 70/7460-	1K		
Owner & Cont	act Information				
FRN	0001786607	Licensee ID	L00000729		
Owner					
East Kentucky Network, LLC d/b/a Appalachian Wireless 101 Technology Trail Ivel , KY 41642		P: (606)886-6007 E:			
Contact					
Gist , Pamela L Esq 1650 Tysons Blvd., Suite 1500 McLean , VA 22102		P: (703)584-8665 E: pgist@fcclaw.com			
Last Action St	atus				
Status	Granted	Received	02/17/2009		
Purpose	New	Entered	02/17/2009		
Mode	Interactive				
Related Applic	cations				

Comments	
Comments	
None	
Automated Letters	
02/18/2009	Αι

Authorization, Reference



Mode	Interactive
Related Applica	ations
02/17/2009	<u>A0621382</u> - New (NE)
Comments	
Comments	
None	
Automated Let	ters
02/18/2009	Authorization, Reference
ASR Help	<u>ASR License Glossary</u> - FAQ - Online Help - Documentation - Technical Support
ASR Online Systems	TOWAIR- CORES - ASR Online Filing - Application Search - Registration Search
About ASR	Privacy Statement - About ASR - ASR Home
Registration	Bu Designation Number

By Registration Number

FCC | Wireless | ULS | CORES

Search

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

Help | Tech Support

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



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

Issued Date: 12/08/2008

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 Hyden
Location:	Hyden, KY
Latitude:	37-09-53.10N NAD 83
Longitude:	83-23-10.30W
Heights:	314 feet above ground level (AGL)
-	1734 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)

While the structure does not constitute a hazard to air navigation, it would be located within or near a military training area and/or route.

This determination expires on 06/08/2010 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 (718) 553-4542. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2008-ASO-6153-OE.

Signature Control No: 604377-103759955 Katie Venticinque Technician

Attachment(s) Frequency Data (DNE)

Frequency Data for ASN 2008-ASO-6153-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
				M
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
1850	1860	MHz	500	W
1930	1940	MHz	500	W



KENTUCKY AIRPORT ZONING COMMISSION

Steven Beshear Governor 90 AIRPORT ROAD,Bldg 400 FRANKFORT, KY 40601 www.transportation.ky.gov/aviation 502 564-0310

January 16, 2009

APPROVAL OF APPLICATION

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

SUBJECT: AS-066-K20-2008-217

STRUCTURE:Antenna TowerLOCATION:Hyden, KYCOORDINATES:37° 9' 53.10" N / 83° 23' 10.30" WHEIGHT:314' AGL/1734'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 314'AGL/ 1734'AMSL Antenna Tower near Hyden, KY 37° 9' 53.10" N / 83° 23' 10.30" 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.

John Houlihan Administrator



An Equal Opportunity Employer M/F/D



KENTUCKY AIRPORT ZONING COMMISSION

Steven Beshear Governor 90 Airport Road, Bldg 400 FRANKFORT, KY www.transportation.ky.gov/aviation 502 564-4480 CONSTRUCTION/ALTERATION STATUS REPORT

January 16, 2009

AERONAUTICIAL STUDY NUMBER: AS-066-K20-2008-217

EAST KENTUCKY NETWORK, LLC MR LEROY A. ADAM 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 January 16, 2009. 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, 90 Airport Road, Bldg 400, FRANKFORT, KY, 40601. 502 564-4480.

STRUCTURE:Antenna TowerLOCATION:Hyden, KYCOORDINATES:37° 9' 53.10" N / 83° 23' 10.30" WHEIGHT:314' AGL /1734'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



An Equal Opportunity Employer M/F/D

Kentucký	TC 56-50E (Rev. 02/05)
Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Merc APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER INSTRUCTIONS INCLUDED	D Street, Frankfort, KY 40622Kentucky Aeronautical Study NumberR A STRUCTUREAF - 666 - K2Ø - 08 - 217
 APPLICANT Name, Address, Telephone, Fax, etc. East Kentucky Network, LLC c/o Lukas, Nace, Gutierrez & Sachs, Chtd 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8667 F: 703-584-8692 	9. Latitude: 37 09 53 1 " 10. Longitude: 83 23 10 3 " 11. Datum: ⊠ NAD83 □ NAD27 □ Other
 Representative of Applicant Name, Address, Telephone, Fax All Kuzehkanani Lukas, Nace, Gutlerrez & Sachs, Chtd 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8667 F: 703-584-8692 	13. Nearest Kentucky public use or Military airport: Wendell H Ford 14. Distance from #13 to Structure: 15. Direction from #13 to Structure: Site Elevation (AMSL):
 Application for: X New Construction □ Alteration □ Existing Duration: X Permanent □ Temporary (Months Days) Work Schedule: Start11/15/2008 End11/30/2008 	17. Total Structure Height (AGL): 314.00 Feet 18. Overall Height (#16 + #17) (AMSL): 1,734.00 Feet 19. Previous FAA and/or Kentucky Aeronautical Study Number(s):
6. Type: X Antenna Tower Crane Building Power Line C Landfill Water Tank Other	 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. 0.7 mi (1.1 km) WNW of Hyden (Leslie), KY
21. Description of Proposal: The structure will include a 300' tower with top-mounted antennas (overa	I height of 314' AGL). The ERP will be 500 watts.
22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1)	
CERTIFICATION: I hereby certify that all the above statements made by me are the Ali Kuzehkanani/Dir of Engineering Ali K	3.861 through 183.990) and Kentucky Administrative Regulations (602 KAR
Commission Action:	man, KAZC Administrator, KAZC Date 1/16/89
	*