## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION - EIVED.

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THE APPLICATION OF EAST KENTUCKY NETWORK	)	CUMMISSION
LIMITED LIABILITY COMPANY FOR THE ISSUANCE	)	
OF A CERTIFICATE OF PUBLIC CONVENIENCE AND	)	CASE No 2007-00429
NECESSITY TO CONSTRUCT A TOWER IN MAGOFFIN	)	
COUNTY, KENTUCKY-).		

In case number 91-002 East Kentucky Network, LLC, formerly Mountaineer Cellular Limited Liability Company was granted a Certificate of Public Convenience and Necessity by the Kentucky Public Service Commission to construct and operate a cellular radio telecommunications system for KY RSA 10.

In an effort to improve service in Magoffin County, East Kentucky Network, LLC Pursuant to KRS 278.020 Subsection 1 and 807 KAR 5:001 Section 9 is seeking the Commission's approval to construct a tower at Salyersville in Magoffin County, Kentucky. The proposed tower will be a 180 foot self-supporting tower located on a knob approximately one half mile north east of the junction of State Route 7 and State Route 40 in Salyersville in Magoffin County. A map and detailed directions to the site can be found in Exhibit 8.

East Kentucky Network LLC merger documents were filed with the Commission on February 2, 2001 in Case # 2001-022.

FAA and Kentucky Airport Zoning Commission notification is not required for this proposed 185' structure since this is not in the Kentucky Airport Zoning Commission jurisdiction. Supporting emails from the KYTC and a copy of the FCC slope test determination is enclosed as Exhibit 4 and 6.

No Federal Communications Commission approval is required prior to construction of this facility. Once service is established from this tower we must immediately notify the Federal

Communications Commission of its operation. Prior approval is needed only if the proposed facility increases the size of the cellular geographic service area. This cell site will not expand the cellular geographic service area.

A geologist was employed to determine soil and rock types and to ascertain the distance to solid bedrock. The geotechnical report is enclosed as Exhibit 3

A copy of the tower design information is enclosed as Exhibit 5. The proposed tower has been designed by engineers at Allstate Tower, Inc and will be constructed under their supervision. Their qualifications are evidenced in Exhibit 5 by the seal and signature of the registered professional engineer responsible for this project.

The tower will be erected by A & D Communication of Cattlesburg, Kentucky. A & D has vast experience in the erection of communications towers.

Enclosed, and should be filed with Exhibit 10 is a survey of the proposed tower site signed by a Kentucky registered professional engineer. There is no structure within 500 feet of the proposed tower as indicated in this enclosure. Exhibit 2 is a list of all Property owners or residents according to the property valuation administrator's record who reside or own property within 500 feet of the proposed tower in accordance with the Public Valuation Administrator'. No other properties are contiguous with East Kentucky's property.

Exhibit 12, back of folder, contains a vertical sketch of the tower supplied by Coleman Engineering.

Pursuant to 807 KAR5:063 Sections1 (1)(L) and Section 1(1)(n)(1) all affected property owners according to the property valuation administrator's record who reside or own property within 500 feet of the proposed Tower were notified by certified mail return receipt requested of East Kentucky Network, LLC's proposed construction and informed of their right to intervene.

They were given the docket number under which this application is filed. Enclosed in Exhibit 2 is a copy of that notification.

Magoffin County has no formal local planning unit. In absence of this unit the Magoffin County Judge Executive's office was notified by certified mail, return receipt requested of East Kentucky Network Limited Liability Company's proposal and informed of their right to intervene. They were given the docket number under which this application is filed. Enclosed in Exhibit 1 is a copy of that notification.

East Kentucky Network, LLC will finance the subject Construction with earned surplus in its General Fund.

Estimated Cost of Construction 140, 000.00 Annual Operation Expense of Tower 12,500.00

Two notice signs meeting the requirements prescribed by 807 KAR 5:063, Section 1(2), measuring at least two (2) feet in height and four (4) feet in width and containing all required language in letters of required height, have been posted, one at a visible location on the proposed site and one on the nearest public road. The two signs were posted on October 21, 2007 and will remain posted for at least two weeks after filing of this application as specified.

Enclosed in Exhibit 9 is a copy of East Kentucky Network LLC's deeds to the site.

Notice of the location of the proposed construction was published on the 4<sup>th</sup> week of October and 1<sup>st</sup> week of November in the Salyersville Independent. Enclosed is a copy of that notice in Exhibit 1. The Salyersville Independent is the newspaper with the largest circulation in Magoffin County.

The proposed construction site is on a very rugged mountaintop some feet from the nearest structure. Prior to construction the site was wooded.

Due to the steep hillside surrounding the proposed site, the property in close proximity is unsuitable for any type of development. East Kentucky Network LLC's operation will not affect the use of nearby land nor its value. No more suitable site exists in the area. A copy of the search area map is enclosed in Exhibit 8. No other tower capable of supporting East Kentucky Network LLC's load exists in the general area; therefore, there is no opportunity for co-location of our facilities with anyone else.

WHEREFORE, Applicant respectfully requests that the PSC accept the foregoing Application for filing, and having met the requirements of KRS [278.020(1), 278.650, and 278.665] and all applicable rules and regulations of the PSC, grant a Certificate of Public Convenience and Necessity to construct and operate the proposed tower.

The foregoing document was prepared by Janice Robinson, Technical Site Coordinator for East Kentucky Network d/b/a Appalachian Wireless. All related questions or correspondence concerning this filing should be mailed to East Kentucky Network, LLC d/b/a Appalachian Wireless, 101 Technology Trail, Ivel, KY 41642.

SUBMITTED BY:	Janice Robinson, Cell Site Coordinator	DATE: 10-24-07
APPROVED BY:		DATE:
	Gerald Robinette, General Manager	

## **Contacts:**

**Gerald Robinette, General Manager** 

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## **Mailing Address:**

East Kentucky Network, LLC. d/b/a Appalachian Wireless 101 Technology Trail Ivel, KY 41642

	Notification/Response from County.	
2	Copies of Cell Site Notices.	
3	Universal Letter of Soil Bearing Analysis.	
4	Kentucky Airport Zoning Commission Application.	
5	Tower Design.	
6	FAA Approval/Notice of Proposed Construction.	<i>H</i>
$\mathbf{Z}^{\prime}$	Audited Financial Statements	
8	Driving Directions and Map to Suitable Scale.	
(0)	Deed/Lease Agreement for Proposed Site.	
10	Survey of Site Signed/Sealed by Professional Engineer Registered in State of Kentucky	
111	Site Survey Map with Property Owners identified in Accordance with PVA of County.	
12	Vertical Profile Sketch of Proposed Tower.	

