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



RECEIVED

MAR 1 9 2010 PUBLIC SERVICE COMMISSION

March 17, 2010

Linda Faulkner, Division Director Filings Public Service Commission 211 Sower Blvd. P.O. Box 615 Frankfort, KY 40602-0615

RE: Public Service Commission of Kentucky (Case No. 2009-00424)

Dear Ms. Faulkner:

Please find enclosed the approval letter from the FAA and the email from the KAZC confirming that a permit is not required for the Cordia Tower (Case No. 2009-00424).

If you have any further questions, feel free to contact me at 606-791-2375, ext. 1007 or via email lhaney@ekn.com.

Sincerely,

Lynn Haney

Staff Accountant/

Compliance Coordinator

Enclosures (2)



Issued Date: 12/23/2009

Ali Kuzehkanani East Kentucky Network, LLC 8300 Greensboro Drive, Suite 1200 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 Cordia

Location: Cordia, KY

Latitude: 37-17-03.60N NAD 83

Longitude: 83-06-46.10W

Heights: 190 feet above ground level (AGL)

1628 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:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking and/or lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory circular 70/7460-1 K Change 2.

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 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 (FCC) because the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (847) 294 7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2009-ASO-7141-OE.

Signature Control No: 670813-121056102

(DNE)

Vivian Vilaro Specialist

Attachment(s)
Frequency Data

cc: FCC

Frequency Data for ASN 2009-ASO-7141-OE

LOW	HIGH	FREQUENCY	EDD	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

Lynn Haney

From:

Gerald Robinette [grobinette110@ekn.com]

Sent:

Wednesday, March 10, 2010 12:11 PM

To:

Ihaney@ekn.com

Subject:

FW: 678 - KAZC study request for the proposed Cordia site

Signed By: grobinette110@ekn.com

Importance: Low

FYI

Thanks,

Gerald F. Robinette

East Kentucky Network, LLC 101 Technology Trail Ivel, Kentucky 41642 grobinette110@ekn.com

606-791-9090

From: Ali Kuzehkanani [mailto:AKuzehkanani@fcclaw.com]

Sent: Wednesday, March 10, 2010 11:54 AM

To: Marty Thacker **Cc:** Gerald Robinette

Subject: FW: 678 - KAZC study request for the proposed Cordia site

Importance: Low

From: KYTC Airport Zoning Comm (KYTC) [mailto:KYTC.AirportZoningComm@ky.gov]

Sent: Friday, December 04, 2009 5:10 PM

To: Ali Kuzehkanani

Subject: RE: 678 - KAZC study request for the proposed Cordia site

Importance: Low

Ali,

This permit application does not required a permit from the Kentucky Airport Zoning Commission. It's located beyond the 20,000 foot horizontal distance from the Hazard Airport and does not exceed 200 feet above ground level. Save this email for your records.

Thank you

John Houlihan, Administrator Kentucky Airport Zoning Commission

From: Ali Kuzehkanani [mailto:AKuzehkanani@fcclaw.com]

Sent: Thursday, December 03, 2009 5:34 PM

To: KYTC Airport Zoning Comm (KYTC)

Subject: 678 - KAZC study request for the proposed Cordia site

Dear Madam/Sir:

Forwarded herewith in accordance with KRS 183.990 and Chapter 50 of Title 602 of the Kentucky Administrative Regulations, is an "Application for Permit to Construct or Alter a Structure" (Form TC 56-50) for a 190-foot communications support structure (Cordia) proposed near Cordia (Knott), KY. The site is located approximately 0.4 mi (0.6 kilometers) NNW of Cordia (Knott), KY at geographic coordinates (NAD83) N 37-17-03.6; W 83-06-46.1.

Attached is a copy of the electronic FAA 7460-1 filing. A copy of the final FAA determination will be provided to you as soon as it is issued.

Please let me know if you have any questions or require any additional information.

Thank you in advance for your help in this matter.

Regards

Ali Kuzehkanani

Director of Engineering

Lukas, Nace, Gutierrez & Sachs, LLP

8300 Greensboro Drive, Suite 1200

McLean, VA 22102

Direct (703) 584-8667 Mobile (703) 927-1961

Fax (703) 584-8696

Email ali@fcclaw.com

Email akuzehkanani@fcclaw.com