

1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

# RECFIVED

November 22, 2017

NOV 2 7 2017

PUBLIC SERVICE COMMISSION

Via FedEx

Gwen Pinson **Executive Director** Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

> RE: Supplementary Filing

> > PSC Case No.: 2017-00331 Site Name: Rose Honey

Dear Director Pinson:

Pursuant to ordering paragraph 3 of the PSC Order entered November 21, 2017 for Case No. 2017-00331, the following enclosed documents are provided as a supplementary filing in connection with the subject case:

- 1. Approval documentation for a permit to construct an antenna tower from the Kentucky Airport Zoning Commission; and
- 2. A Determination of No Hazard to Air Navigation from the Federal Aviation Administration.

Please file this correspondence and attachments in the administrative case file for the case referenced above. Thank you for your assistance with this matter.

Sincerely,

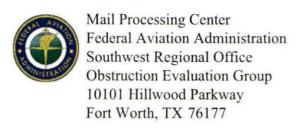
David A. Pike

Pike Legal Group, PLLC

Pavid a Relso

Attorney for Applicants

**Enclosures** 



Issued Date: 08/22/2017

Dave Cundiff ATT Mobility (SW) 208 S Akard Dallas, TX 75202

## \*\* 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 Rose Honey

Location:

Morgantown, KY

Latitude:

37-09-04.86N NAD 83

Longitude:

86-43-06.53W

Heights:

604 feet site elevation (SE)

270 feet above ground level (AGL) 874 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 to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 1, Obstruction Marking and Lighting, a med-dual system - Chapters 4,8(M-Dual),&12.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

This determination expires on 02/22/2019 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) 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 E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination does not constitute authority to transmit on the frequency(ies) identified in this study. The proponent is required to obtain a formal frequency transmit license from the Federal Communications Commission (FCC) or National Telecommunications and Information Administration (NTIA), prior to on-air operations of these frequency(ies).

This determination of No Hazard is granted provided the following conditional statement is included in the proponent's construction permit or license to radiate:

Upon receipt of notification from the Federal Communications Commission that harmful interference is being caused by the licencee's (permittee's) transmitter, the licensee (permittee) shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after 1 year of interference-free operation.

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, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, 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 includes all previously filed frequencies and power for this structure.

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 (202) 267-0105, or j.garver@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2017-ASO-15381-OE.

Signature Control No: 339668504-341644694 Jay Garver

(DNE)

Specialist

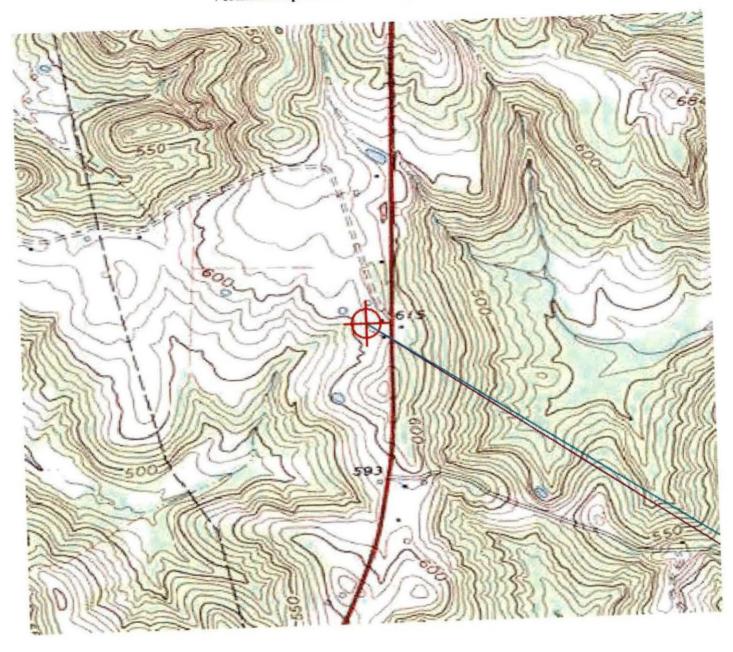
Attachment(s) Frequency Data Map(s)

cc: FCC

# Frequency Data for ASN 2017-ASO-15381-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
	_			
6	7	GHz	55	dBW
6	7	GHz	42	dBW
10	11.7	GHz	55	dBW
10	11.7	GHz	42	dBW
17.7	19.7	GHz	55	dBW
17.7	19.7	GHz	42	dBW
21.2	23.6	GHz	55	dBW
21.2	23.6	GHz	42	dBW
614	698	MHz	1000	W
614	698	MHz	2000	W
698	806	MHz	1000	W
806	901	MHz	500	W
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
929	932	MHz	3500	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
1670	1675	MHz	500	W
1710	1755	MHz	500	W
1850	1910	MHz	1640	W
1850	1990	MHz	1640	W
1930	1990	MHz	1640	W
1990	2025	MHz	500	W
2110	2200	MHz	500	W
2305	2360	MHz	2000	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W
2496	2690	MHz	500	W

# Verified Map for ASN 2017-ASO-15381-OE





#### KENTUCKY AIRPORT ZONING COMMISSION

MATTHEW BEVIN Governor

421 Buttermilk Pike Covington, KY 41017 www.transportation.ky.gov 859-341-2700

August 25, 2017

APPROVAL OF APPLICATION

APPLICANT: John Monday John Monday 3300 E. Renner Rd B3132 Richardson, TX 75082

SUBJECT: AS-016-M21-2017-057

STRUCTURE:

Antenna

LOCATION:

Morgantowrn, KY

COORDINATES: 37° 9' 4.86" N / 86° 43' 6.53" W

HEIGHT:

270' AGL/874' AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 270' AGL/ 874' AMSL Antenna near Morgantowrn, KY 37° 9' 4.86" N / 86° 43' 6.53" 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.

Medium Dual Obstruction Lighting is required in accordance with 602 KAR 50:100.

John Houlihan Administrator





#### KENTUCKY AIRPORT ZONING COMMISSION

MATTHEW BEVIN Governor 421 Buttermilk Pike Covington, KY 41017 www.transportation.ky.gov 859-341-2700

#### CONSTRUCTION/ALTERATION STATUS REPORT

August 25, 2017

AERONAUTICIAL STUDY NUMBER: AS-016-M21-2017-057

John Monday John Monday 3300 E. Renner Rd B3132 Richardson, TX 75082

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on August 25, 2017. 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, 421 Buttermilk Pike, Covington, KY, 41017. 859-341-2700.

COM	FR	F 1	1	T 1	n	г.
•	ı K	8 )			ж	₽.

Antenna

LOCATION:

Morgantowrn, KY

1. The project ( ) is abandoned. ( ) is not abandoned.

COORDINATES:

37° 9' 4.86" N / 86° 43' 6.53" W

HEIGHT:

2.

270' AGL /874' AMSL

#### CONSTRUCTION/ALTERATION STATUS

Construction status is as follows:		
Structure reached its greatest height of	ft. AGL	
ft. AMSL on	(date).	
Date construction was completed.	lipanoi e	
Type of obstruction marking/painting.		
Type of obstruction lighting.		
As built coordinates.		
Miscellaneous Information.	- Lucies	
DATE		





## KENTUCKY TRANSPORTATION CABINET

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# KENTUCKY AIRPORT ZONING COMMISSION

# APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

		13THOCT ON AL			
APPLICANT (name) John Monday	PHONE 855-699-7073	FAX 972-907-1131	AS-016-MZ		
ADDRESS (street) 3300 E. Renner Road, B3132	CITY Richardson		STATE	ZIP 75082	
The second secon	2 Company of the comp	FAV	'^	/3002	
APPLICANT'S REPRESENTATIVE (name) Roy Johnson	PHONE 502-445-2475	FAX 502-222-4266			
ADDRESS (street)	CITY		STATE	ZIP	
3605 Mattingly Road	Buckner		KY	40010	
APPLICATION FOR X New Construct		Existing	WORK SCHEDULE		
	porary (months	days )	Start End	TBD	
TYPE Crane Building		IG/LIGHTING PREFE	RRED		
X Antenna Tower	The state of the s	int White-medi		hite- high intensity	
Power Line Water Tank Landfill Other		dium intensity white			
LATITUDE	LONGITUDE		DATUM X NAD	83 NAD27	
37° 09′ 04.86 ″	TOTAL STREET,	5.53 "	Other		
NEAREST KENTUCKY		Y PUBLIC USE OR M			
City Morgantoon	BWG Bowling	Green-Warren C	ounty Rg		
SITE ELEVATION (AMSL, feet) 604			CURRENT (FAA aeronautical study #) Filed Concurrently		
OVERALL HEIGHT (site elevation plus to	tal structure height,	feet)	PREVIOUS (FAA aei	ronautical study #)	
874					
DISTANCE (from nearest Kentucky public 18.2 NM	c use or Military airp	ort to structure)	PREVIOUS (KY aero	nautical study #)	
DIRECTION (from nearest Kentucky publi Northwest	lic use or Military air	port to structure)			
DESCRIPTION OF LOCATION (Attach US	GS 7.5 minute quadr	angle map or an airi	port layout drawing	with the precise site	
marked and any certified survey.)	,				
1A and Quad attached					
DESCRIPTION OF PROPOSAL		NIS			
AT&T proposes to construct a 255' cell tow	AT&T proposes to construct a 255' cell tower with a 15' lightning rod for an overall height of 270'.				
FAA Form 7460-1 (Has the "Notice of Construction or Alteration" been filed with the Federal Aviation Administration?)  X No Yes, when?					
CERTIFICATION (I hereby certify that all the above entries, made by me, are true, complete, and correct to the best of					
my knowledge and belief.)					
PENALITIES (Persons failing to comply with KRS 183.861 to 183.990 and 602 KAR 050 are liable for fines and/or					
imprisonment as set forth in KRS 183.990(3). Noncompliance with FAA regulations may result in further penalties.)					
NAME TITLE Michelle Ward Sr. Real Estate Mi	gr. SIGNATURE	Luca Word	DATE 07/03/17		
COMMISSION ACTION	Chairperson Administrat				
Approved SIGNATURE	Auministrat	or, nacc	DATE 8-25	5-17	
Disapproved					