



(REFERENCE COPY - Not for submission)

## License To Cover for Digital Auxiliary Construction Permit Application

File Number: **0000099047** | Submit Date: **01/21/2020** | Call Sign: **WMOR-TV** | Facility ID: **53819** | FRN: **0002538445**  
 State: **Florida** | City: **LAKELAND**  
 Service: **DTX** | Purpose: **License To Cover 0000092863** | Status: **Submitted** | Status Date: **01/21/2020** | Filing Status: **Active**

### General Information

Section	Question	Response
<b>Attachments</b>	Are attachments (other than associated schedules) being filed with this application?	No

### Fees, Waivers, and Exemptions

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
<b>Waivers</b>	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	
	Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Application Type	Fee Code	Fee Amount
License To Cover	MJT	\$335.00
	<b>Total</b>	<b>\$335.00</b>

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

<b>Applicant</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Applicant Type</b>
<b>Hearst Properties Inc.</b> Doing Business As: Hearst Properties Inc.	PO Box 1800 Raleigh, NC 27602 United States	+1 (919) 839- 0300	shartzell@brookspierce. com	Corporation

---

**Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact  
Representatives  
(3)**

Contact Name	Address	Phone	Email	Contact Type
<b>Joseph M. Davis , P.E. .</b> <i>Consulting Engineer</i> Chesapeake RF Consultants, LLC	207 Old Dominion Road Yorktown, VA 23692 United States	+1 (703) 650- 9600	Joseph.Davis@RF- consultants.com	Technical Representative
<b>Douglas Durkee</b> Hearst Television	505 Rutherford St Greenville, SC 29609 United States	+1 (864) 240- 5308	ddurkee@hearst.com	Technical Representative
<b>Stephen Hartzell</b> Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	shartzell@brookspierce.com	Legal Representative

## Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	No
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number, FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	No

## Basic Qualifying Questions

Section	Question	Response
<b>Revoked Application</b>	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
<b>State or Federal Convictions</b>	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

**Channel and Facility Information**

Section	Question	Response
<b>Proposed Community of License</b>	Facility ID	53819
	State	Florida
	City	LAKELAND
	DTX Channel	18
	Designated Market Area	Tampa-St. Pete (Sarasota)
<b>Facility Type</b>	Facility Type	Commercial
	Station Type	Auxiliary
<b>Zone</b>	Zone	2

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1057473
<b>Coordinates (NAD83)</b>	Latitude	27° 49' 10.8" N+
	Longitude	082° 15' 38.0" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	485.5 meters
	Support Structure Height	440.1 meters
	Ground Elevation (AMSL)	22.9 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	391.7 meters
	Height of Radiation Center Above Average Terrain	394.4 meters
	Height of Radiation Center Above Mean Sea Level	414.6 meters

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1006273
<b>Antenna Manufacturer and Model</b>	Manufacturer:	DIE
	Model	TFU-16WB C160
	Rotation	270 degrees
	Electrical Beam Tilt	0.55
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>DTV and DTS: Elevation Pattern</b>	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	

**Directional Antenna Relative Field Values (Pre-rotated Pattern)**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.923	90	0.878	180	0.690	270	0.877
10	0.932	100	0.831	190	0.654	280	0.912
20	0.955	110	0.759	200	0.560	290	0.945
30	0.982	120	0.655	210	0.464	300	0.975
40	0.998	130	0.533	220	0.450	310	0.995
50	0.997	140	0.447	230	0.537	320	0.997
60	0.978	150	0.462	240	0.658	330	0.981
70	0.948	160	0.559	250	0.762	340	0.956
80	0.914	170	0.653	260	0.832	350	0.933

**Additional Azimuths**

Degree	V <sub>A</sub>
44	1.000
316	0.999

**Operating  
Constants**

Section	Question	Response
Transmitter and Transmission Line	Transmitter Power Output (TPO): <i>(average power at input to transmission line, after any filter attached to the transmitter, if used)</i>	17.71 dBk 59.0 kW
	Transmission Line Loss (LL):	1.71 dB
	Antenna Input Power (AIP):	16.00 dBk
	Max. Antenna Power Gain (AG)	13.25 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	29.25 dBk 841 kW

**Parties to the  
Application (0)**

Information not provided.



**Attributable Interest**

Section	Question	Response
<b>Equity and Financial Interests</b>	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
<b>Other Authorizations</b>	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

**License  
Certifications**

Section	Question	Response
<b>Main Studio Location</b>	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
	Country	US
	PO Box	
	Address Line 1	7201 East Hillsborough Avenue
	Address Line 2	
	City	Tampa
	State	FL
	Zip Code	33610
	Phone	+1 (813) 626-3232
<b>Constructed Facility</b>	The facility constructed as authorized in the underlying construction permit.	Yes
<b>Special Operating Conditions</b>	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. <b>An exhibit may be required.</b> Review the underlying construction permit.	Yes
<b>Transmitter</b>	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
<b>Changing Transmitter Power Output</b>	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	No
<b>Replacing a Directional Antenna</b>	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
	The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
<b>Use a formerly licensed main facility as an auxiliary facility</b>	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	

**Legal  
Certifications**

Section	Question	Response
<b>Obligations</b>	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	
	Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	
<b>Character Issues</b>	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:  (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or  (b) any pending broadcast application in which character issues have been raised.	
<b>Adverse Findings</b>	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	

**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).</p>	
	<p>The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Jordan M. Wertlieb</b> <i>President</i></p> <p>01/21/2020</p>

## Attachments

Information not provided.



# Electronic Form 159



[Back](#) | [Print](#)

## Electronic Form 159

### Payment Confirmation

Your transaction has been approved. For your records, please note the following:

<b>AGENCY TRACKING ID:</b>	<b>PGC3347122</b>
<b>AUTHORIZATION NUMBER :</b>	<b>043142</b>
<b>AMOUNT PAID :</b>	<b>\$335.00</b>

[PRINT FORM 159](#)

[CLOSE](#)

---

#### Customer Service

[FCC Fees](#)

[Web Policies](#) / [Privacy Policy](#)

[FCC Home Page](#)

If you have any questions or concerns please contact your licensing system help desk.

**Agency Tracking ID:PGC3347122 Authorization  
Number:043142  
Successful Authorization -- Date Paid: 1/21/20  
FILE COPY ONLY!!**

READ INSTRUCTIONS CAREFULLY BEFORE PROCEEDING  (1) LOCKBOX #979089	FEDERAL COMMUNICATIONS COMMISSION <b>REMITTANCE ADVICE</b> <b>FORM 159</b> PAGE NO 1 OF 1	APPROVED BY OMB 3060-059 SPECIAL USE FCC USE ONLY
<b>SECTION A - Payer Information</b>		
(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card) <b>Hearst Television Inc.</b>		(3) TOTAL AMOUNT PAID (dollars and cents) <b>\$335.00</b>
(4) STREET ADDRESS LINE NO. 1 <b>300 West 57th Street</b>		
(5) STREET ADDRESS LINE NO. 2		
(6) CITY <b>New York</b>	(7) STATE <b>NY</b>	(8) ZIP CODE <b>10019</b>
(9) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) <b>919-8390300</b>		(10) COUNTRY CODE (IF NOT IN U.S.A.) <b>US</b>
<b>FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED</b>		
(11) PAYER (FRN) <b>0001675974</b>		(12) FCC USE ONLY
<b>IF PAYER NAME AND THE APPLICANT NAME ARE DIFFERENT, COMPLETE SECTION B IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C)</b>		
(13) APPLICANT NAME <b>Hearst Properties Inc.</b>		
(14) STREET ADDRESS LINE NO. 1 <b>PO Box 1800</b>		
(15) STREET ADDRESS LINE NO. 2		
(16) CITY <b>Raleigh</b>	(17) STATE <b>NC</b>	(18) ZIP CODE <b>27602</b>
(19) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) <b>+1 (919) 839-0300</b>		(20) COUNTRY CODE (IF NOT IN U.S.A.) <b>US</b>
<b>FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED</b>		
(21) APPLICANT (FRN) <b>0002538445</b>		(22) FCC USE ONLY
<b>COMPLETE SECTION C FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEET</b>		
(23A) FCC Call Sign/Other ID	(24A) Payment Type Code(PTC) <b>MJT</b>	(25A) Quantity <b>1</b>
(26A) Fee Due for (PTC) <b>\$335.00</b>	(27A) Total Fee <b>\$335.00</b>	FCC Use Only
(28A) FCC CODE 1 <b>53819</b>	(29A) FCC CODE 2 <b>LMS0000099047</b>	
(23B) FCC Call Sign/Other ID	(24B) Payment Type Code(PTC)	(25B) Quantity
(26B) Fee Due for (PTC)	(27B) Total Fee	FCC Use Only
(28B) FCC CODE 1	(29B) FCC CODE 2	

## Carol Heynen Wooten

---

**From:** notification@pay.gov  
**Sent:** Tuesday, January 21, 2020 7:34 PM  
**To:** Carol Heynen Wooten  
**Subject:** Pay.gov Payment Confirmation: Remittance Advice

[EXTERNAL]

Your payment has been submitted to [Pay.gov](https://pay.gov) and the details are below. If you have any questions or you wish to cancel this payment, please contact FCC Financial Operations Group Help Desk at [ARINQUIRIES@fcc.gov](mailto:ARINQUIRIES@fcc.gov) at 877-480-3201 option 6.

Application Name: Remittance Advice  
[Pay.gov](https://pay.gov) Tracking ID: 26N0A6JT  
Agency Tracking ID: PGC3347122  
Transaction Type: Sale  
Transaction Date: Jan 21, 2020 7:34:18 PM

Account Holder Name: Hearst Television Inc.  
Transaction Amount: \$335.00  
Card Type: Visa  
Card Number: \*\*\*\*\*1346

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.