

LPTV Engineering STA Application

 File Number:
 0000053973
 Submit Date:
 05/10/2018
 Call Sign:
 KUFS-LP
 Facility ID:
 58281
 FRN:
 0001843697
 State:

 Arkansas
 City:
 FORT SMITH

 Status:
 Status Date:
 05/22/2018
 Expiration Date:

 Status:
 Filing Status:
 InActive

| General Information | Section | Question | | Response | |
|------------------------|------------------|----------------------------------------------------------------|--------------------------------|----------|------|
| Fees, Waivers, | Section | Question | | Response | |
| and Exemptions | Fees | Is the applicant exempt from | mpt from FCC application Fees? | | No |
| | | Indicate reason for fee exemption: | | | |
| | Waivers | Does this filing request a waiver of the Commission's rule(s)? | | | No |
| | | Total number of rule sections involved in this waiver request: | | | |
| | | | | | |
| | Application Type | Fee C | Code | Fee Amo | punt |
| | Engineering STA | MGL | | \$190.00 | |

Total

\$190.00

Applicant Name, Type, and Contact Information

Applicant Information

| Applicant | Address | Phone | Email | Applicant Type |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------|-------------------------|-------------------|
| KTV MEDIA, LLC Applicant Doing Business As: KTV MEDIA, LLC | Larry Morton 17200 CHENAL PARKWAY SUITE 300 - 267 LITTLE ROCK, AR 72223 United States | +1 (501) 476- 1507 | EQUITYLEM@GMAIL. COM | Other |

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 (2) | Contact Name | Address | Phone | Email | Contact Type |
|-----------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------|-----------------------|--------------------------------|-----------------------------|
| | Mr. Jim McPhetridge McPhetridge , Mr Jim McPhetridge | Jim McPhetridge 228 Flynn Drive El Paso, TX 79932 United States | +1 (915) 892- 2775 | jmcphetridge@sbcglobal. net | Technical Representative |
| | Larry Morton <i>MANAGER</i> ELLIS-WILSON, LLC | Larry Morton P. O. BOX 23808 LITTLE ROCK, AR 72221 United States | +1 (501) 476- 1507 | equitylem@gmail.com | MANAGEMENT |

| Channel and Facility Information | Section | Question | Response |
|----------------------------------------|-------------|------------|----------|
| | Facility ID | 58281 | |
| | State | Arkansas | |
| | City | FORT SMITH | |
| | LPD Channel | 7 | |

| Antenna Location Data | Section | Question | Response | | | |
|--------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--|--|--|
| | Antenna Structure Registration | Do you have an FCC Antenna Structure Registration (ASR) Number? | No | | | |
| | | Longitude 094° 40' 59.8" W | | | | |
| | Coordinates (NAD83) | Latitude | 35° 04' 05.3" N+ | | | |
| | | Longitude | 094° 40' 59.8" W- | | | |
| | | Structure Type | TOWER-A free standing or guyed struct | | | |
| | | Overall Structure Height | 60 meters | | | |
| | | Support Structure Height | 60 meters | | | |
| | | Structure Type TOWER-A free stanguyed struct Overall Structure Height 60 meters Support Structure Height 60 meters Ground Elevation (AMSL) 719 meters Height of Radiation Center Above Ground Level 45.7 meters | | | | |
| | Antenna Data | Height of Radiation Center Above Ground Level | 45.7 meters | | | |
| | | Height of Radiation Center Above Mean Sea Level | 764.7 meters | | | |
| | | Effective Radiated Power | .5 kW | | | |

| Antenna Technical Data | Section | Question | Response | |
|---------------------------|--------------------------------|--------------------------------------------------------------------------------|--------------------|--|
| | Antenna Type | Antenna Type | Directional Custom | |
| | | Do you have an Antenna ID? | No | |
| | | Antenna Type Directional Custor Do you have an Antenna ID? No Antenna ID | | |
| | Antenna Manufacturer and | Manufacturer: | КАТ | |
| | Model | Model | DRV | |
| | | Rotation | 0 degrees | |
| | | Electrical Beam Tilt | Not Applicable | |
| | | Mechanical Beam Tilt | Not Applicable | |
| | | toward azimuth | | |
| | | Polarization | Horizontal | |
| | Elevation Radiation Pattern | patterns that vary with azimuth for reasons other than the | No | |
| | | | | |
| | | Out-of-Channel Emission Mask: | Stringent | |

Directional Antenna Relative Field Values (Pre-rotated Pattern)

| Degree | Value | Degree | Value | Degree | Value | Degree | Value |
|--------|-------|--------|-------|--------|-------|--------|-------|
| 0 | 0.479 | 90 | 0.600 | 180 | 0.126 | 270 | 0.040 |
| 10 | 0.630 | 100 | 0.450 | 190 | 0.111 | 280 | 0.127 |
| 20 | 0.775 | 110 | 0.312 | 200 | 0.083 | 290 | 0.116 |
| 30 | 0.895 | 120 | 0.197 | 210 | 0.058 | 300 | 0.084 |
| 40 | 0.974 | 130 | 0.099 | 220 | 0.052 | 310 | 0.037 |
| 50 | 1.0 | 140 | 0.028 | 230 | 0.054 | 320 | 0.035 |
| 60 | 0.963 | 150 | 0.044 | 240 | 0.052 | 330 | 0.117 |
| 70 | 0.874 | 160 | 0.092 | 250 | 0.061 | 340 | 0.218 |
| 80 | 0.748 | 170 | 0.119 | 260 | 0.088 | 350 | 0.338 |

Additional Azimuths

| V _A |
|----------------|
| |

| Certification | Section | Question | Response |
|---------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| | General Certification Statements | 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.). | |
| | | 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. | |
| | Authorized Party to Sign | FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID 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. 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). | |
| | | I certify that this application includes all required and relevant attachments. | Yes |
| | | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above. | Larry Morton Morton Manager 05/10/2018 |

Attachments

| File Name | Uploaded By | Attachment Type | Description |
|-------------------------------------------------------------------------|----------------|------------------------|-------------------------------------------------------|
| <u>53973.pdf</u> | Internal | All Purpose | |
| KUFS Ch 7 STA Engineering Statement & Extraordinary Circumstance.pdf | Applicant | General Information | Engineering Statement & Extraordinary Circumstance |