

(REFERENCE COPY - Not for submission)

Analog LPTV Engineering STA Application

File Number: 0000074770 | Submit Date: 06/18/2019 | Call Sign: **KESE-LP** | Facility ID: 19781 | FRN: 0023286214 | State:

Arizona City: YUMA

Service: **LPA** Purpose: **Engineering STA** Status: **Granted** Status Date: **06/26/2019** Expiration Date:

Filing Status: Active

General Information

Section	Question	Response

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt 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 Code	Fee Amount
Engineering STA	MGL	\$200.00
	Total	\$200.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NPG OF YUMA-EL CENTRO, LLC Applicant	C/O NEWS-PRESS & GAZETTE COMPANY	+1 (816) 271-8652	tim. hannan@npgco.	Other
Doing Business As: NPG OF YUMA-EL CENTRO, LLC	825 EDMOND STREET SAINT JOSEPH, MO 64501 United States		com	

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
Jr Louis R duTreil R duTreil , Jr . duTreil Lundin & Rackley Inc	3135 Southgate Circle Sarasota, FL 34239 United States	+1 (941) 329- 6004	bobjr@DLR.com	Technical Representative
Elizabeth E. Spainhour E. Spainhour Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	espainhour@brookspierce. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	19781	
State	Arizona	
City	YUMA	
LPA Channel	35	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1003622
Coordinates (NAD83)	Latitude	32° 38' 31.0" N+
	Longitude	114° 33' 37.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	83.5 meters
	Support Structure Height	83.0 meters
	Ground Elevation (AMSL)	62.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	80 meters
	Height of Radiation Center Above Mean Sea Level	142.0 meters
	Effective Radiated Power	4.4 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	16982
Antenna Manufacturer and	Manufacturer:	AND
Model	Model	ALP8L1-HSMR
	Rotation	315 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation Pattern	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	
	Frequency Offset:	None

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.49	180	0.132	270	0.49
10	0.985	100	0.425	190	0.122	280	0.556
20	0.949	110	0.358	200	0.1	290	0.626
30	0.895	120	0.287	210	0.101	300	0.698
40	0.832	130	0.212	220	0.141	310	0.767
50	0.767	140	0.141	230	0.212	320	0.832
60	0.698	150	0.101	240	0.287	330	0.895
70	0.626	160	0.1	250	0.358	340	0.949
80	0.556	170	0.122	260	0.425	350	0.985

Additional Azimuths

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.	J Timothy Hannan Hannan EVP and CFO of Parent, NPGCO
		06/18/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
YumaAZ KESE LP 35 STA RF Hazard Statement. pdf	Applicant	All Purpose	RF HAZARD STATEMENT
YumaAZ KESE LP 35 STA Technical Summary.pdf	Applicant	General Information	TECHNICAL SUMMARY