



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

Noemy Rodriguez

110605 E. PR 196, S.E.

Kennewick WA 99338

Susan N. Crawford

Senior Engineer

Audio Division

Media Bureau

Facility ID: 78988

Call Sign: KQFO

Permit File Number: BPH-20160204AAS

Grant Date: March 02, 2016

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: Noemy Rodriguez

Station Location: WA-PASCO

Frequency (MHz): 100.1

Channel: 261

Class: C3

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 46 deg 06 min 15 sec

West Longitude: 119 deg 07 min 48 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	1.90	1.90
Height of radiation center above ground (Meters):	14	14
Height of radiation center above mean sea level (Meters):	678	678
Height of radiation center above average terrain (Meters):	361	361

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 19 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 Pursuant to the grant of this construction permit and the authority found in Sections 4(i), 5(c)(1), 303 and 307(b) of the Communications Act of 1934, as amended, and Sections 0.61, 0.204(b), 0.283, 1.420, 73.203(b), and 73.3573 of the Commission's Rules, the FM assignment IS MODIFIED as follows:

Community	Channel No.
Pasco, WA	Add 261C3, Delete 261A

Pursuant to Section 316(a) of the Communications Act of 1934, as amended, license BLH-20090706ADN IS MODIFIED to specify operation on Channel 261C3 at Pasco, WA, in lieu of Channel 261A.

- 2 Program tests for KQFO(FM) (Facility ID No. 78988) will not commence on channel 261C3 with the facilities specified herein until program tests for KQFM(FM), Hermiston, OR, (Facility ID No. 27076) commence on channel 229A with the facilities specified in BPH-20141105ABO, and a license will not be granted for KQFO(FM) on channel 261C3 with the facilities specified herein until a license is granted for KQFM(FM) on channel 229A with the facilities specified in BPH-20141105ABO.

## Special operating conditions or restrictions:

- 3 Permittee has specified use of a four bay, circularly polarized, nondirectional, FM transmitting antenna with 0.5-wavelength bay spacing, to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 CFR SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC 302-FM, Application for License, BEFORE program tests will be authorized. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- 4 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

\*\*\* END OF AUTHORIZATION \*\*\*