



February 2024
Application for Minor Change to Licensed Facility
Technical Statement
KVCE (FM) Slaton, TX
FACID 72773

This Technical Statement is in support of the modification application filed by **VCY America, Inc.** for a minor modification of the licensed facility of FM station **KVCE, Slaton, Texas** Channel 224C1 with facility ID #72773.

This application is requesting an in-class upgrade of the facility from 51kw ERP to 100kw ERP in Class C1 at the current authorized location, operating channel and height. The station is currently combined with station KKLK, Lubbock Texas Channel 215C2 with Facility ID #5174. The current 6-bay ERI antenna model SHPX-6C is utilized by both KVCE and KKLK.

Station KVCE was authorized at 100kw ERP Class C1 operation at the current location under Construction Permit BPH-20170522ABQ granted 1/31/2019. This 100kw construction permit was covered with license application #0000160092 filed 9/23/2021 and granted 9/29/2021. On 11/24/2021 the licensee filed License modification application #0000171469 to reduce Effective Radiated Power from 100kw to 51kw because of potential damage to the transmission system. Since the effects of the 2020 Pandemic were still being felt in the supply chain for major manufacturing, no specific timeline could be provided to the licensee on when materials would be available for the needed repairs. Instead of a continued series of Special Temporary Authority Requests to consume the Commission's Administrative staff, the station chose to simply reduce ERP in Class while repairs could be affixed to the transmission system. Unfortunately, the project has now taken just over 2 years to complete and the station is now able to make the previously licensed Effective Radiated Power.

All repairs have been made to the combined operation transmission system, and a new Proof of Performance has been made and will be submitted for license application processing. The station is capable of making the required power to return to full 100kw Class C1 operation. This change in ERP does not involve any change of location of the station, height of the antenna or any other physical modification; only the increase in Effective Radiated Power to that which was previously licensed under License #000016009.

There are no changes to the allocation landscape from that which existed when Construction Permit BPH-20170522ABQ granted 1/31/2019 and covered with license application #000016009 which was granted 9/29/2021. Thus, this applicant believes that the modification herein meets all requirements and can be granted in the same manner as Construction Permit BPH-20170522ABQ.

Respectfully,

A handwritten signature in black ink, appearing to read "Jim Turvaille", written in a cursive style.

Jim Turvaille
SBE Certified Senior Radio Engineer



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

Authorizing Official:

Official Mailing Address:

G.O. WILLIAMS OIL CO. INC. D/B/A WILLIAMS B
2107 MT. VERNON ROAD
ENID OK 73703

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility ID: 72773

Grant Date: September 28, 2018

Call Sign: KJAK

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

Permit File Number: BPH-20170522ABQ

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: G.O. WILLIAMS OIL CO. INC. D/B/A WILLIAMS BROADCASTING GROUP

Station Location: TX-SLATON

Frequency (MHz): 92.7

Channel: 224

Class: C1

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: 33 deg 31 min 33 sec
 West Longitude: 101 deg 52 min 07 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	174	174
Height of radiation center above mean sea level (Meters):	1158	1158
Height of radiation center above average terrain (Meters):	182	182
Antenna structure registration number: 1054347		

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 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.
- 2 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 302-FM application for license.
- 3 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.
Slaton, TX	Add 224C1, Delete 224C2

Pursuant to Section 316(a) of the Communications Act of 1934, as amended, license BLH-20170508AAX IS MODIFIED to specify operation on Channel 224C1 in lieu of Channel 224C2.

*** END OF AUTHORIZATION ***

Federal Communications Commission

FM STATION LICENSE

Permittee

VCY AMERICA, INC.
3434 W. KILBOURN
AVE.
MILWAUKEE, WI, 53208

Call Sign	Facility ID
KVCE	72773

File Number 0000160092	This License Covers Construction Permit No. BPH-20170522ABQ	
Filing Date 09/23/2021	Grant Date 09/29/2021	Expiration Date 08/01/2029

Community of License City: SLATON State: TX	Frequency (MHz) 92.7	Station Channel 224	Station Class C1
Hours of Operation: Unlimited			
Facility Type: Commercial			

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 18.5 kW
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 33-31-33.3 N Longitude 101-52-8.6 W
Antenna Description ERI,SHPX-6AC,6 sections,1.5	
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	100	100
Height of Radiation Center Above Ground (meters)	174	174
Height of Radiation Center Above Mean Sea Level (meters)	1158	1158
Height of Radiation Center Above Average Terrain (meters)	182	182

Antenna Structure Registration Number 1054347	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
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Obstruction Marking and Lighting Specifications for Antenna Structure
See the registration for this antenna structure.

Special Operating Conditions or Restrictions

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.

- Grant of this license application is conditioned upon the continuous operation of the licensed facility for the twelve-month period following grant, including specifically: (a) operation of the station in accordance with the station's FCC authorization with (i) an antenna mounted on a pole, tower, or other structure that is attached to a durable, non-movable structure, (ii) the antenna connected to a permanent power source, and (iii) if located on public property, advance approval by a written governmental authorization; and (b) operation of the station each day in accordance with the FCC's rules for minimum operating schedule (47 C.F.R. § 73.1740(a) for FM stations, 47 C.F.R. § 73.561(a) for NCE-FM stations and 47 C.F.R. § 73.850(b) for LPFM stations) without recourse to the procedures set out in 47 C.F.R. §§ 73.1740(a)(4), 73.561(d), and 73.850(d). The failure of the station to operate in compliance with any of the foregoing requirements will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the resulting presumption that the authorized facilities were temporarily constructed. Evidence of non-temporary construction could include, but is not limited to, station logs, utility bills, lease documents, photographs of the installed antenna/transmitter/studio equipment, and other relevant documentation.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

