

KWHL-FM

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CATALOG NO. 4550L 1/5

Form BC 126

June 1954

2285

FREQUENCY MODULATION

Auth. granted 4-25-69 for on the I.D.: "WATERLOO-CEDAR-RAPIDS"

BROADCASTING STATION LICENSE RECORD

Date first licensed 1-7-68

K F M W (EFF: 11-20-72)

Call letters ~~XXXX~~ **XX** W W L-FM

Station location WATERLOO, IOWA

FORWARD BROADCASTING OF IOWA, INC. (ALH9-16-80, EFF: 10-31-80)

Name of licensee ~~XXXX~~ **XX** BLACK HAWK BROADCASTING COMPANY

Transmitter location 2 mi. N. of Rowley in SW 174 of Sect. 25 T88N, R9W, Near Rowley, Iowa (MP-3-4.5 mi. NW of Walker, Iowa (PH 6-30-66) 7-68)

50703
Main studio location 500 E. 4th St., Waterloo, Iowa (PH 6-30-66)

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BPH-5287 HAAT: 1820' (H&V)	6-30-66	107.9mc Ch.#300	ERP: 100kw (H&V) TPO: 18kw	Unl.	8-30-66 2-28-67
CP for a new Class C FM broadcast station.					
BPH-5287 (1)	7-12-66	Mod. of CP(BPH-5287) to assign call letters K W W L-FM.			
BMPH-9212 (2)	2-7-67	Mod. of CP(BPH-5287) for ext. of completion date to 8-28-67			
BMPH-9523 (3)	8-8-67	Mod. of CP(BPH-5287 as mod.) for ext. of completion date to 2-28-68.			
BMPH-9841 (4)	2-13-68	Mod. of CP(BPH-5287 as mod.) for ext. of completion date to 9-1-68.			
BMPH-9884 HAAT: 1,800' (h&v)	3-7-68	107.9mc. ch#300	ERP: 100kw (h&v) TPO: 17kw (AC)	U	9-1-68
MP(BPH-5287 as mod.) chg. ant-trans loc., operate by RC from studio loc., chg. ant., TPO and HAAT:					
BMPH-10,184 (1)	8-29-68	MP(BPH-5287 as mod.) ext. time 2-1-69			
BPH-4214 (L)	1-7-69	Lic. (BPH-5287 as mod.) for new FM sta. Delete Remote Control, 2-1-71			
Ltr. BRH-2288(L)	3-31-69 1-28-71	Trans: Renewal	RCA	BIF-20-E1	2-1-74
BTC-6627	8-12-71	VOL. TC	EFF:	8-24-71	
BRCH-1,094 (1)	5-15-72	ML to operate trans. by RC			
EBSA	5-22-72				
BSCA-1172	12-20-72	SCA	67khz.		
BRH-2288(L)	1-31-74	L RENEWAL OF LICENSE & SCA 2-1-77			
BRSCA-1,172	"				
BMSCA-384	8-30-74	Mod of SCA make chgs in programming			
BMSCA-474	12-30-76	Mod of SCA chg programming & equipment			
BRH-2288(S)	1-13-77	Renewal of License			2-1-80
BMSCA791210AK	1-17-80	SCA			2-1-83

#2

BROADCASTING STATION HISTORY RECORD

First licensed

Call Letters *KFMW*

Station Location

SEE CARD #1

Name

Transmitter Location

Main studio location

Authorization Record

File No.	Granted	Facilities	Expires
BRH790925US(S) BRSCA790925US	1-24-80	Renewal of License & SCA	2-1-83

BALH800606GF

9-16-80

VOL ALH & SCA EFF:

10-31-80

FORM BC-121
Aug. 1955

APPLICATION RECORD - BROADCASTING

Call
Letters ~~new FM~~ K W W L-FM

Name **BLACK HAWK BROADCASTING COMPANY**
WATERLOO, IOWA (PO % Robert Buckmaster, E. 4th & Franklin Sts., Waterloo, Iowa)

File No.	Dated	Application for	Action 50703)	
			Nature	Date
BPH-5287 H & F	2-18-66 2-23-66	Construction permit for a new FM broadcast station to be operated on: Frequency: 107.9mc Ch 300 EHP: 100kw(H&V) TPO: 17.88kw H _{AT} : 1820 feet Type trans: RCA-BTF-20B Type ant: RCA-BFA-16B, 16 sections(horiz) EhI-300-16V, 16 sections(vert) Trans loc: 4.5 miles NW of Walker, Iowa Studio loc: 500 East 4th St., Waterloo, Iowa Atty: Arent, Fox, Kintner, Plotkin & Kahn Engr: Jules Cohen & Associates	GRANTED	6-30-66

CONTACT: Robert Buckmaster

PHONE: -----

ADDRESS: KWL Building
Waterloo, Iowa

APPLICATION RECORD - BROADCASTING

Call
Letters KWWL-FMName **BLACK HAWK BROADCASTING COMPANY**
WATERLOO, IOWA

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-9212 R&F	1-18-67 1-23-67	Modification of CP(BPH-5287 which authorized a new FM broadcast station) for extension of completion date from 2-28-67 to _____ Attys - Arent, Fox, Kintner, Plotkin & Kahn	GRANTED to	2-7-67 8-28-67
BMPH-9523 R & F AUG 4 1967	7-20-67 7-24-67	Mod. of CP(BPH-5287 as mod., which authorized a new FM b/c station) for extension of completion date from 8-28-67 to _____ Atty-Thomas Schattenfield(Arent, Fox, etc.)	GRANTED to	8-8-67 2-28-68
BMPH-9841 R B F FEB 9 1968	1-24-68 1-26-68	Mod. of CP(BPH-5287 as mod., which authorized a new FM b/c station) for extension of completion date from 2-28-68 to 9-1-68. Atty-Thomas Schattenfield(Arent, Fox, etc.)	GRANTED	2-13-68

APPLICATION RECORD - BROADCASTING

Call
Letters KWWL-FMNAME BLACK HAWK BROADCASTING COMPANY
WATERLOO, IOWA

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-9884 R & F FEB 28 1968	2-7-68 2-9-68	Mod. of CP(BPM-5287 as mod., which authorized a new FM b/c station) to chg. ant-trans loc. to 2 mi. N. of Rowley in SW 174 of Sect. 25 T88N, R9W, Near Rowley, Iowa; operate by remote control from studio location 500 East 4th Street, Waterloo, Iowa; chg. type ant. (RCA-RFC-16, 16 sections); chg. TPO to 17.21 kw; and chg. HAAT to 1800 feet. Atty - Thomas Schattenfield(Arent, Fox etc.) Engr: Jules Cohen, Washington, D.C.	GRANTED	3-7-68
BMPH-10,184 R & F #445805 \$30	7-19-68 7-22-68 7-22-68	MP(BPH-5287 as mod.) ext.time to 2-1-69 (NEW STATION). Atty - Thomas Schattenfield(Arent, Fox etc.)	GRANTED to	8-28-68 2-1-69
AMEND. R & F	8-5-68	Response to para. 1		

APPLICATION RECORD - BROADCASTING

107.9mc

Call
 Letters K W W L-FM

Name BLACK HAWK BROADCASTING COMPANY
Waterloo, Iowa

File No.	Dated	Application for	Action	
			Nature	Date
BLH-4214 R & F #465434 \$30 PT DEC 20 1968	10/10/68 10/14/68 10/14/68 10/24/68	License (BPH-5287 as mod.) for new FM b/o station. (Delete Remote Control) Atty: Thomas Schattenfield	GRANTED	1-7-69
BRH-2288 R & F P.N. PRESS DEC 8 1970	10-15-70 11-2-70 11-2-70	Renewal of License Atty: Thomas Schattenfield (Ardent, Fox, Kintner, Plotkin & Kahn) AMENDED 12-10-70 re: Engineering (date of Meas.) AMENDED 12-22-70 re: commercial matter	GRANTED	1-28-71
ETC-5627 R & F FEE ID: \$250 #017461 CODE 054 (Form 316) ALSO SEE AM ETC JUL 28 1971	7-13-71 7-16-71	Voluntary transfer of control of lic corp from Robert Buckmaster, Individually and as Executor of the Estate of Ralph J. McElroy (deceased) TO Robert Buckmaster, Thomas L. Trunnell, and Robert A. Young, Individually and as Trustees of the Ralph J. McElroy Trust Atty - Ardent, Fox etc (T. Schattenfield)	GRANTED EFF:	8-12-71 8-24-71

APPLICATION RECORD - BROADCASTING

Call KFMW
Letters X KWWL-FM

Name BLACK HAWK BROADCASTING COMPANY
Waterloo, Iowa

File No.	Dated	Application for	Action	
			Nature	Date
BRCH-1,094 R & F #069509 \$50 Code 068 Press	4-20-72 5-3-72 5-3-72 MAY 12 1972	ML to operate transmitter by Remote Control from the Studio Site: 500 East 4th Street, Waterloo, Iowa. Atty: Thomas Schattenfield	GRANTED	5-15-72
BSCA-1,172 R & F #069508 \$50 Code 068 Press	4-20-72 5-3-72 5-3-72 MAY 12 1972	Request for Subsidiary Communications Authorization on a sub-carrier frequency of 67 kilocycles. Atty: Thomas Schattenfield	GRANTED	12-20-72
BRH-2288 R & F PRESS	10-15-73 10-31-73 NOV 12 1973	Renewal of License Atty.: Thomas Schattenfield	GRANTED	1-31-74
BRSCA 1,172 R & F	11 15 73 11-26-73	RENEWAL OF SC# David Tillotson, Atty.	GRANTED	1-31-74

APPLICATION RECORD - BROADCASTING

Call 107.9mhz
Letters K F M WName Black Hawk Broadcasting Company
Waterloo, Iowa

File No.	Dated	Application for	Action	
			Nature	Date
BMSCA-384 R & F #338543 \$50 Code 057 Press	8-22-74 8-27-74 8-27-74 AUG 30 1974	Mod. of Subsidiary Communications Authorization to make changes in programming. Atty: David Tillotson((Arent, Fox, etc.)	GRANTED	8-30-74
BMSCA-474 R & F 645757#100 CODE 001 PRESS	12-3-76 12-9-76 12-10-76 DEC 20 1976	Modification of Subsidiary Communi- cations Authorization to make changes in programming and equipment Atty. Thomas Schattenfield	GRANTED	12-30-76
BRH-2288 R & F PN Recd. PRESS	9-19-76 9-14-76 "	RENEWAL OF LICENSE AMENDED 1-7-77 re: EEO	Granted	1-13-77
BRH 790925 U S BRSCA " PRESS	NOV 13 1979	RENEWAL OF LICENSE RENEWAL OF SCA	GRANTED	1-24-80

APPLICATION RECORD-BROADCASTING

Call Letters: K F M W

FORWARD BROADCASTING OF IOWA, INC.

Name: XBLACK HAWK BROADCASTING COMPANY

Station Location: WATERLOO, IOWA

File No.	Date	Description	Action and Date
BNSCA-791210AK PRESS	DEC 27 1978	Modification of SCA c. a subcarrier freq. of 67kHz.	GRANTED 1-17-80
BALH800606GF Form 314 PRESS Also see KWWL(am) PN FILED	JUN 25 1980 8-7-80	Vol AL to Forward Broadcasting of Iowa, Inc. Request for Issuance of Tax Certificate Atty for assignee Thomas N. Frohock Atty for assignor Harry F. Cole	GRANTED 9-16-80 EFF: 10-31-80 Tax certificate issued 9-16-80

BALH800606GF AMENDED 8-27-80 re: Broadcast interets,
legal qualifications.

AMENDED 9-23-80 re: Revised Exhibit 2 (assignor)
various broadcast Interests

About the History Cards ...

History Cards were first used by the Department of Commerce to keep track of applications filed by, and changes to, the earliest AM broadcast stations in the early 1920s. The records were subsequently transferred to the Federal Radio Commission in 1927, and after that to the Federal Communications Commission when that agency was created in 1934. These cards gradually grew into a large card file.

FM History Cards were initiated in the early 1940s, with the authorization of the earliest FM stations in the FM band, then at 42 to 50 MHz. (The band was shifted to its present location, 88 to 108 MHz, in 1946.) History Cards remained in use until the creation of the first computerized database in 1980 to track broadcast applications, the Broadcast Application Processing System (BAPS). However, the Commission did not transfer the data from the History Cards to the new system. Instead, it retained the History Cards in their original form for reference.

In 1999, the Commission moved to a new location (445 12th Street SW), and also at that time created the successor database to BAPS, the Consolidated DataBase System (CDBS). Prior to that move, the History Cards were transferred to microfiche by a contractor (only a few sets of microfiche exist), and the original paper cards were destroyed. The History Cards were stored on the microfiche as negative images, like those you see above.

History Cards contain very brief entries and notes about station facilities, applications, and ownership. They are not, and never were intended to be, a comprehensive record of a station's operations. Nevertheless, they can be useful to help determine, for example, when a station first went on the air and its call letters at that time. History Card comments were generally typed onto the cards, and thus some records will show more faintly or with more smudging than others, depending on the quality of typewriter and ribbon then used. Occasional handwritten comments, corrections, and strikeouts may also be found. Cards may be incomplete, missing, or occasionally out of sequence.

The History Cards are presented here as they were copied to microfiche, to preserve this record for public use, and with the hope that they will be of value to future researchers of radio station history.

