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CATALOG NO. 4550L 1/5

June 1954

Official No. 1430

BROADCASTING STATION LICENSE RECORD

Date first licensed February 14, 1963Call letters K.R.A.B.Station location Seattle, Washington

JACK STRAW MEMORIAL FOUNDATION (BAPH-3-25-64 EFF: 4-6-64)

Name of licensee *LORENZO W. MILAM

Mt. Newcastle (Cougar Mtn.), SE of Seattle, Washington (redescription)

* Mt. Newcastle, near city, Issaquah, Washington (PH-6-7-72)

* 9029 Roosevelt Way, N.E., Seattle, Wash. (BMPH 8-30-62)

Seattle, Washington

Transmitter location * 1100 West Florida Avenue, (BPH 9-8-61)

1406 Harvard Ave., Seattle, Wash. (Ltr. 4-11-73)

* 1400 Harvard Avenue, Seattle, Washington (RCH-6-5-72)

* 9029 Roosevelt Way, NE, Seattle, Washington (BMPH- 8-30-62)

Main studio location * To be determined, Seattle, Washington (BPH 9-8-61)98122
ZIP ~~98115~~

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From - To
BPH-3004 HAAT: 185'	9-8-61	107.7mc.	ERP: 15kw TPO: 5kw	U	11-8 5-8-62
CP for a new FM broadcast station (Cond'1).					
BMPH-7187 (1)	5-31-62	Mod. of Cp(BPH-3004) for extension of completion date to			11-10-62.
BMPH-7244	8-30-62	Mod. of CP(BPH-3004, as mod.) to chg. ant.-trans. & studio loc.; delete RC oper. of trans.; chg. type ant. (Collins 37M-4, 4 secs.); make chges. in ant. sys.; incr. ERP to 20kw & HAAT to 350'			10-30 4-30-63
HAAT: 350'		107.7mc	ERP: 20kw Ch. 299 TPO: 5kw	Unl.	
BLH-2298 HAAT: 350'	2-14-63	107.7mcs	ERP: 20kw Ch. 299 TPO: 5kw	Unl.	2-14 2-1-66
Lic. to cover CP(BPH-3004, as mod.) which auth. a new FM Broadcast Station.					
BPH-4007 HAAT: 350'	4-18-63	107.7mcs	ERP: 20kw Ch. 299 TPO: 5kw	Unl.	6-18 12-18-63
FORFEITED Letter	12-18-63	CP to mod. type trans. (Collins 737A(mod.)). BPH-4007 forfeited per request of app.			
BAPH-306	3-25-64	Voluntary assignment of license to Jack Straw Memorial Foundation			
Eff: 4-6-64		(ISSUED AS ASSIGNMENT OF LICENSE)			
BTC-4927 EFF: 12-9-65	12-9-65	Voluntary transfer of control of lic. corp. from Lorenzo W. Milam, Jonathon A. Gallant, Gary S. Margason & Robert A. Garfias et al to Lorenzo W. Milam, Jonathon A. Gallant, Gary S. Margason, et al			
BRH-1430	2-1-66	107.7mcs	ERP: 20kw	U	2-1 2-1-69
BSCA-801	7-25-67	Subsidiary Communications Authorization on a multiplex basis of 23 kilocycles.			
	7-25-70	Renewal (short term)			
Comtel	1-22-71	Describe Trans: Collins 737A(modified driver) with Collins 31021 exciter and Collins P/N 241-0488-000 filter.			

Form BC 126

#2

FM

June 1954

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters **K R A B**

Station location

Name of licensee

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From - To
BRH-1430	5-14-71	Renewal	of license		2-1-72
BRSCA-801	5-14-71	Renewal	of SCA		
BRH-1430(S)	1-27-72	RENEWAL			2-1-75
EBSA	5-22-72				
BRCH-1098(1)	6-5-72	Operate	by remote control	chg.	SL
BPH-5518(L)	6-7-72	107.7mc.	ERP: 45kw Unl.		6-7-73
HAAT: 1,190'		#299	(RC)		
Cond'L		CP chg. trans. loc.;	operate by RC;		
		install new trans;	new Ant; chg.TPO;		
		ERP & HAAT.			
COMTEL	8-22-72	BPH-5518 antenna	marking: deleted.		
BSCA-1239	3-9-73	SCA	67 kilohertz.		
Ltr.	4-11-73	SL & RC:	1406 Harvard Ave.,	Sea ttle.	
BMPH-13,783	6-19-73	MP(BPH-5518)	Extension time		12-7-73
(1)					
BLH-6196(L)	6-12-74	Lic.(BPH-5518,	as mod.)	CHGS	2-1-75
BSH-1430(L)	12-12-74	- ML-Delete	markings.		2-1-75
BRH-1430(S)	1-30-75	Renewal	of License & SCA		2-1-78
BRSCA-801					
BMSCA-454	8-11-75	Mod of SCA	make chgs in program		
		and equipment			
COMTEL	11-9-76	Trans: Collins-737A	modified with		
		Collins-310Z-1	exciter now installed.		
BPH-10610	8-19-77	107.7mhz	ERP:63kw(h) U		8-19-78
HAAT:1200'	(h&v)	#299	(RC) 27kw(v)		
(L)		CP install new	Trans; new Ant; chg		
		TPO, ERP, HAAT			
BTC-8467	10-20-77	Vol. TC	EFF:		
BRH-1430(S)	1-12-78	RENEWAL & SCA			2-1-81
LTR.	5-2-78	TRANS: COLLINS	831-c2 now	installed	
BRH-1430(S)	1-12-78	SUPERSEDING	AUTHORIZATION	TO CORRECT	
		DATE ON SCA.			

#3
BC-126
June 1975

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters KRAB

Station location

Name of licensee

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BTCH800912FB	12-30-80		VOL. TCH	EFF:	
BRED-801001ZE BMLED-800924AE (L)	2-12-81 6-1-81				RENEWAL AND MODIFICATION OF LICENSE 2-1-84
BRSCA801001ZE	2-12-81				RENEWAL OF SCA 2-1-84
BPH-800924AH HAAT: 1200' (h&v) (L)	6-1-81		107.7MHz ERP: 68kW(h), 27kW(v) CP to replace expired permit: (BPH-10610)		U 12-1-81

APPLICATION RECORD - BROADCASTING

AUG. 1955

Name LORENZO W. MILAM

Call

Letters new K R A B(P.O. - 930 E Street, N.W., Washington, D.C.)Station location - Seattle, Washington

File No.	Dated	Nature	Action	Date
BPH-3004 Rec'd Filed	5-10-60 5-10-60 5-10-60	Construction permit for a new FM broadcast station to be operated on: Frequency - 107.7mc CH 299 ERP - 14.8kw Type transmitter - COLLINS 737 A Type antenna - ANDREW 1304-2 (4 section) HAAT 186.3 ft Trans. location - 1100 West Florida Avenue Seattle, Washington Studio location - To be determined. Seattle, Washington Remote Control Point - To be determined. Seattle, Washington Engr. - Nugent S. Sharp	GRANTED Cond'l re: That Station KOL request permission from the Commission to determine power of KOL by the indirect method. After Hearing Docket No. 13998 Order Issued.	9-8-61
BMPH-7187 R & F	4-4-62 4-6-62	Modification of CP (BPH-3004, which auth. a new FM B/C Station) for extension of completion date from 5-8-62 to 11-10-62. Atty. - Haley, Wollenberg & Haley	GRANTED	5-31-62

FORM BC-121 #2
Aug. 1955

APPLICATION RECORD - BROADCASTING

Call
Letters K R A B

Name LORENZO W. MILAM
Seattle, Washington

File No.	Dated	Application for	Action	
			Nature	Date
BMPH-7244 R & F	5-16-62	Mod. of CP(BPH-3004, as mod. which auth. a new FM B/C Station) to change ant-trans. location from 1100 West Florida Avenue, Seattle, Wash. TO "9029 Roosevelt Way, N.E., Seattle, Wash"; specify studio loc. as "Same as transmitter"; delete request for remote control oper. of trans; change type antenna(COLLINS 37M-4, 4 section); change type transmitter(STANDARD-ELECTRONICS-950/958); make changes in antenna system; incr. ERP from 15kw to 19.988kw (TPO 5kw); increase HAAT from 185 ft to 352 ft.	GRANTED	8-30-62 TPO 5kw ERP 20kw HAAT 350'
	5-21-62			
AMENDMENT R & F	7-14-62 7-16-62	Atty. - Haley, Bader & Potts Engr. - Applicant AMENDED to delete request for change in transmitter (revert to "Collins 737A" as auth.)		

APPLICATION RECORD - BROADCASTING

Call
 Letters ...K.E.L.B.....

JACK STRAW MEMORIAL FOUNDATION
 Name **X LORENZO W. MILAM**
 Seattle, Washington

File No.	Dated	Application for	Action	
			Nature	Date
BMPH- Received	10-9-62 10-10-62	Mod. of CP (BPH-3004, which auth a new FM B/C station) for extension of completion date from 11-10-62 to 1-10-63. Atty: Haley, Bader & Potts	returned re: unnecessary	10-15-62
BLH-2298 R & F Prog. test 12-12-62	12-8-62 12-11-62	Lic. to cover CP (BPH-3004, as mod) which auth a new FM B/C station. Atty: Haley, Bader & Potts	GRANTED	2-14-63
BAPH-306 Rec'd Filed	12-27-62 1-4-63 1-4-63	Voluntary assignment of construction permit to Jack Straw Memorial Foundation. Andrew G. Haley, Atty.	GRANTED (Issued as assignment of license) Eff: 4-6-64, 8:17pm	3-25-64
BPH-4007 R & F	2-6-63 2-11-63	Construction permit to modify type trans (Collins 737A). Atty: Haley, Bader & Potts	GRANTED FORFEITED at request of applicant	4-18-63 12-18-63

APPLICATION RECORD - BROADCASTING

AUG. 1955

Call
Letters K R A BName JACK STRAW MEMORIAL FOUNDATION
Seattle, Washington

File No.	Dated	Application for	Action	
			Nature	Date
BTC-4927 R & F (Form 316)	10-4-65	Voluntary transfer of control of lic. corp. from Lorenzo W. Milam, Jonathon A. Gallant, Gary S. Margason and Robert A. Garfias et al to Lorenzo W. Milam, Jonathon A. Gallant, Gary S. Margason et al Atty. - Haley, Bader & Potts	GRANTED	12-9-65
	10-18-65			Eff: 12-9-65
BRH - -1430 Rec'd Filed	10-18-65	Renewal of license	GRANTED	2-1-66
	10-27-65			
	11-15-65			

AUG. 1955

CARD #5

Call
Letters K R A BName JACK STRAW MEMORIAL FOUNDATION
SEATTLE, WASHINGTON

File No.	Dated	Application for	Action	
			Nature	Date
BPH-5518 R & F PN Filed: PN Rec'd	8-5-66	CP to change ant.-trans. location to on Cogger Mountain, near Issaquah, Washington; operate trans. by remote control from studio location (9029 Roosevelt Way, Seattle, Washington); make changes in transmitting equipment (modify Collins-737A-trans. to adapt to 10kw); install dual polarized ant. (Collins-37M-84300-7, 8-horizontal and 7 vertical-sections); increase TPO to 10.0kw; increase horizontal ERP to 39.31kw and oper- ate with vertical ERP of 25.10kw; and increase HAAT to 1272-feet. <u>Haley, Bader & Potts, Attys.</u> AMENDED 10-12-66, R&F 10-14-66 to chg. type trans. (Western Electric 506B-2)	GRANTED	1-28-72
	8-11-66		Not Issued	
	3-9-71		SET ASIDE	2-22-72
	12-2-71		GRANTED	6-7-72 (By Comm. Memo. & Order). Cond!l Engr. & PTA by Station (KRAB-FM) shall be conducted inter.two-way receivers etc.)
		SEE OVER FOR AMENDMENT		

AMENDED: 10-23-70 chg. trans. loc. to ~~9026-Roosevelt-Way-NE, Seattle, Washington;~~
chg. type trans(Collins-737A modify to 734A); chg. Ant(~~Collins-37M/300-2, 4-horiz, 4-~~
~~2-vert-sects~~); chg. TPO: ~~8.0kw~~; chg. horiz. ERP: ~~20.99kw~~; & chg. vert. ERP: ~~5.11kw~~;
and chg. horiz. & vert. HAAT: ~~441-ft~~

~~47° 42' 41" - 122° 18' 59"~~

PRESS: NOV 4 1970

AMENDED: 11-11-71 chg. trans. loc. to: MT. Newcastle, Washington; chg. studio loc.
tp: 9029 Roosevelt Way, NE, Seattle, Washington; operate by RC from the proposed studio
site; chg. Ant(COLLINS-37M-6, 6 sects); chg. TPO; ERP: 44.651kw; HAAT: 1197.7'.

PRESS: 26 NOV 1971 47° 32' 35" - 122° 06' 35"

AMENDED: 11-22-71 Financing.

AMENDED 12-13-71 re: Financial Data

PETITION: 2-16-72 APPLICATION FOR REVIEW FILED BY GLACIER SAND & GRAVEL CO.

PETITION: 2-16-72 MOTION FOR STAY FILED BY GLACIER SAND & GRAVEL CO.

6
FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call
Letters K R A B

Name JACK STRAW MEMORIAL FOUNDATION
SEATTLE, WASHINGTON

File No.	Dated	Application for	Action	
			Nature	Date
BSCA-801 R & F	5-29-67 6-1-67	Request for Subsidiary Communications Authoriza- tion on a sub-carrier frequency of 23 kilocycles. Atty - Michael H. Bader	GRANTED	7-25-67
BRH-1430 R & F No Fee Req. PRESS NOV 15 1968	10-31-68 11-4-68	Renewal of License (Main only) AMENDED 1-28-69 re: Hours of operation Atty. Micheal H. Bader	GRANTED (Short term grant)	1-21-70
BRSCA-801 R & F Press NOV 27 1968	11-8-68 11-19-68	Renewal of SCA PETITION FOR RECONSIDERATION filed 3-23-70 by Haley, Bader & Potts on behalf of Jack Straw Memorial Foundation	DESIGNATED FOR HEARING AUG 5 1970 RE-GRANTED	18943 5-14-71
5-18-70 Columbia Broadcasting 6-24-70.	STATEMENT IN ORDER. by Commission. To request a Hearing or Petition Deemed Supplemental application filed 1-7-71	SUPPORT OF PETITION FOR RECONSIDERATION filed by attorneys for System, Inc. (reconsider short term grant and instead grant full term) DENIED, (within 10 day)		

SCA will be filed at a later date per Atty. (cover ltr.)

APPLICATION RECORD - BROADCASTING

107.7mc.

Call
Letters K R A B

Name JACK STRAW MEMORIAL FOUNDATION
SEATTLE, WASHINGTON

File No.	Dated	Application for	Action	
			Nature	Date
BRH-1430 R & F PN Recd. PRESS	10-4-71 11-3-71 11-15-71	RENEWAL OF LICENSE Michael H. Bader, Atty.	GRANTED	1-27-72
BRCH-1,098 R & F No Fee Required Press MAY 26 1972	5-15-72 5-16-72	ML to change Studio Loc. to 1400 Harvard Avenue, Seattle, Washington and operate by remote control from the proposed Studio Site. Atty: William J. Byrnes	GRANTED	6 5 72
PRESS:	7-10-72 JUL 14 1972	PETITION BY WESTERN WASHINGTON COOPERATIVE INTERFERENCE COMMITTEE FOR RECONSIDERATION OF COMMISSION ACTION JUNE 7, 1972 GRANTING BPH-5518 FILED RECEIVED JULY 10, 1972.		
PRESS:	7-12-72 JUL 14 1972	PETITION BY GLACIER SAND & GRAVEL CO., MID MOUNTAIN CONTRACTORS, INC., WASHINGTON NATURAL GAS CO., TUG COMMUNICATIONS, INC, AND ASSOCIATED SAND & GRAVEL COMPANY, INC. (PETITIONERS") FOR RECONSIDERATION OF COMMISSION ACTION JUNE 7, 1972 GRANTING BPH5518.		
	7-12-72	MOTION FOR STAY FILED BY GLACIER SAND & GRAVEL CO.		
	7-19-72	OPPOSITION TO MOTION FOR STAY FILED BY JACK STRAW MEMORIAL FOUNDATION, INC.		

OPPOSITION TO PETITION B WESTERN WASHINGTON COOPERATIVE INTERFERENCE COMMITTEE filed
7-20-72 by Wm. Byrnes for Jack Straw Memorial Found., Inc.

ERRATA to (petition for reconsideration rec'd. 7-10-72) Western Wash. Coop. Inter. Comm. rec'd
7-24-72 filed by petitioner.

OPPOSITION TO PETITION FOR RECONSIDERATION BY GLACIER SAND & GRAVEL CO. filed
7-25-72 by Wm. Byrnes for Jack Straw Memorial Found., Inc.

REPLY OPPOSITION TO PETITION filed 7-31-72 by Western Washington

REPLY TO OPPOSITION TO PETITION FOR RECONSIDERATION FILED BY GLACIER SAND & GRAVEL CO.

By Commission ACTION, 10-5-72. Memorandum Opinion and Order. Petition for reconsideration

DENIED. Item 2, Aural Agenda, 10-5-72.

APPLICATION RECORD - BROADCASTING

Call
Letters K R A B

Name Jack Straw Memorial Foundation
Seattle, Washington

File No.	Dated	Application for	Action	
			Nature	Date
BSCA-1,239 R & F No Fee Required Press FEB 21 1973	1-25-73 2-14-73	Request for Subsidiary Communications Authority on a sub-carrier frequency of 67 kilohertz. REQUEST WAIVER OF SECTION 73.593 (a) of the COMMISSION RULES. Atty: William J. Byrnes	GRANTED	3-9-73
BMPH-13,783 R & F No Fee Required Press JUN 13 1973	5-31-73 6-4-73	MP (BPH-5518) ext. time to 10-5-73. (For Changes) Atty: William J. Byrnes	GRANTED TO:	6-19-73 12-7-73
BLH-6196 Rec'd LTD PTA Expired Amended & F PTA Ext. PRESS MAY 8 1974	11-20-73 11-23-73 12-5-73 3-5-74 4-8-74 4-22-74	Lic.(BPH-5518, as mod.)-Changes. re two-way radio interference Atty: Haley, Bader & Potts(Wm. J. Byrnes)	GRANTED	6-12-74

APPLICATION RECORD - BROADCASTING

107.7mhz

Call
Letters K R A B

Name JACK STRAW MEMORIAL FOUNDATION
Seattle, Washington

File No.	Dated	Application for	Action	
			Nature	Date
BRH-1430 R & F P.N. PRESS BRSCA-801 R & F	9-30-74 10-1-74 10-1-74 OCT 31 1974 9-30-74 10-1-74	Renewal of License Atty.: William J. Byrnes Renewal of SCA	GRANTED	1-30-75
BMSCA-454 R & F NO FEE REQUIRED PRESS	6-10-76 6-15-76 JUL 29 1976	Modification of Subsidiary Communi- cations Authorization to make changes in programming and equipment Atty. John Wells King	GRANTED	8-11-76
BPH-10610 R & F PRESS	4-19-77 5-3-77 JUL 20 1977	CP install new Trans {COLLINS, 831G-2}; Antenna {PHELPS-DODGE, CFM-HP-5, 5 sects {elliptically polarized}; chg TPO; ERP: 62.51175kw{H} & 26.79075kw(V); HAAT: 1203.7 feet(h&v) Atty. William J. Byrnes Engr. Douglas Ekblade	GRANTED	8-19-77

APPLICATION RECORD - BROADCASTING

Call
Letters K R A B

Name JACK STRAW MEMORIAL FOUNDATION
SEATTLE, WASHINGTON

File No.	Dated	Application for	Action	
			Nature	Date
BPH-10610 AMENDED	continued 7-29-77	Form 714 filed ,FAA approval of incr. of tower		
BTC-8467 R & F FORM 316	9/1/77 9/19/77 OCT 7 1977	Voluntary transfer of control of lic corp from Jonathan Gallant, Byron Coney, Benjamin Dawson, et al (6 Member Board of Trustees) to Benjamin Dawson Allan Swensson, Fredric Lieberman, et al (7 Member Board of Trustees) Atty - Haley, Bader & Potts (William Byrnes)	GRANTED EFF:	10-20-77
BRH-1430 BRSCA-801 R & F PN Recd. PRESS	9-14-77 " 9-27-77 " OCT 6 1977	RENEWAL OF LICENSE RENEWAL OF SCA Wm. J. Byrnes, Atty.	GRANTED	1-12-78

**APPLICATION RECORD-BROADCASTING
NON-COMM ED FM BROADCAST**

Call Letters: **KRAB**

Name: Jack Straw Memorial Foundation

Station Location: Seattle, Washington

File No.	Date	Description	Action and Date
BTCH800912FB Form 316 PRESS SEP 25 1980		Voluntary transfer of control of lic corp from Gary Margason, Chuck Reinsch, Libby Sinclair et al to Margaret Ceis, Ben Dawson, Jim Cantu et al (11 member Board of Trustees) Atty-William J. Byrnes	GRANTED 12-30-80 EFF:
BPH800924AH PRESS (O) Amended	OCT 17 1980 12-22-80	Construction Permit to Replace Expired Permit (BPH-10,610). Additional Information Atty. William J. Byrnes (Haley, Bader & Potts)	GRANTED: 6-1-81
BRED801001ZE BRSCA801001ZE PRESS OCT 31 1980		RENEWAL OF LICENSE & SCA ATTY. WILLIAM J. BYRNES (HALEY, BADER & POTTS)	GRANTED 2-12-81 Issued with Modificiation

341 9-24-80

APPLICATION RECORD-BROADCASTING

Call Letters: KRAB

#12

Name: JACK STRAW MEMORIAL FOUNDATION

Station Location: SEATTLE, WASHINGTON

File No.	Date	Description	Action and Date
BMLD800924AE PTA PRESS	NOV 10 1980	Modification of License to install new Transmission System. Atty: ---	GRANTED 6-1-81 Issued with renewal

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.

