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B.S. OFF.# 800

BROADCASTING STATION LICENSE RECORD

FM BROADCAST

KBCO(EFF: 7-22-77)

Date first licensed 9-4-56

Call letters X K R N W

LOCATION: BOULDER, COLORADO

Name of licensee CENTENNIAL WIRELESS, INC. (ALH gr 3/16/77 EFF: 4/22/77
xRobert N. Wilkinson tr/ as Colorado Recording Company

Transmister location Atop Lee Hill, near Boulder, Colorado (PH-~~10496~~ 3-20-80)
XNorth Broadway, 2.8 miles north of Boulder, Colorado
x 2115 - 13th St., Boulder, Colo. (PH 5-7-65) (cancelled)
XNorth Broadway, 2.8 miles north of Boulder, Colorado

Main studio location 4840 Riverbend Road, Boulder, Colorado (LH- 6-2-80)
X1900 Folsom, Boulder, Colorado (PH-~~10496~~ 3-20-80)
x1110 Pearl St., Boulder, Colorado 80302 (Ltr. 11-23-71)
x1305 Spruce Street, Boulder, Colorado (8030.)

FCC-65

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To-
BPH-2017 (Remote control op)	4-6-55	97.3 (Ch.247)	5.9kw	Unl.	6-6-55 to 12-6-55
Wire	4-25-55 RETEL 25. Interim op. with temp. 35' antenna otherwise in accord. BPH-2017 for 30 days.				
WIRE other	9-30-55 SA. with Temp. 35' antenna 2.3kw ERP & facil. of BPH-2017 for period ending				10-31-55
WIRE	10-20-55 AUTH. oper. facil. BPH-2017				to 11-18-55
WIRE-	RETEL 18 . 11-23-55 Auth. ex. operate Program Service				Fac. BPH-2017 to 12-17-55
WIRE	12-19-55 re tel 15. operate with Fac. spec. in BPH-2094(replacement) provide program Service.				to1-19-56
BPH-2094	12-19-55 C. P. to replace expired permit				2-19-56 to 8-19-56
WIRE	1-16-56. RELET 10. Auth granted Program Service				to 2-15-56
BPH-5030 Term: -730ft.	1-25-56 Mod. CP change ant & antenna 2 kw- & remote control oper.				3-25-56 8-19-56
WIRE	7-20-56 AUTH. PROGRAM TEST ACCORD BMPH-5030				
BLH-1132 Ter:730ft.	9-4-56 License to cover BPH -2017 as modified 97.3mcs. 2 kw, U TO 4-1-59(L)				
BRH-800	3-11-59 Renewal of License				to 4-1-62
	3-28-62 Commission deferred action on renewal pending further consideration.				
BRH-800	4-30-62 RENEWAL OF LICENSE				4-30 4-1-65
BRH-800	3-12-65 RENEWAL OF LICENSE				4-1 4-1-68
BPH-4882 HAAT:minus 750'	5-7-65 97.3mcs ERP:2kw Ch.#247 TPO:1kw			Unl.	7-7-65 1-7-66
	CP to chg. ant.-trans. loc.; install new trans. (Collins 830D-1); decr. TPO; and chg. HAAT.				
BPH-5238 HAAT-750'	2-9-66 97.3mcs ERP2kw ch#247 TPO1kw			Unl	4-9-66 10-9-66
	CP to replace expired CP(BPH-4882) which auth. chg. ant-trans location, install new trans decr TPO and chgHAAT.				

Form BC 126
June 1954 #2

BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters K R N W

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-
BLH-3461 HAAT: 750'	1-24-67	97.3mcs CH.#247	ERP: 2kw TPO: 1kw	U (Ac)	1-24 4-1-68
		Lic to cover CP(BPH-5238 as reinstated) which auth chg. ant-trans loc., install new trans chg. TPO & HAAT, specify type trans COLLINS 830D-1A			
BRH-800(S)	3-29-68	Renewal of License & NDEA			4-1-71
BRH-800	3-31-71	RENEWAL OF LICENSE & NDEA			4-1-74
BSH-800(1)	12-10-71	M. chg. studio & RC			
EBSA	5-25-72				
BRH-800(L)	1-31-75		RENEWAL		4-1-77
BALH-2414	3/16/77	Vol ALH	EFF: 4/22/77		
BRH-800(S)	3-15-77	Renewal of License			4-1-80
BTCH790706HV	7-31-79	Vol. acq. pos. control			9-20-79
BPH-10496 HAAT: 920' (L)	3-20-80 (H&V)	97.3mhz CP to chg TL, SL, RC & mke chgs. in ant. system.	ERP: 25.0kw (H&V)		3-20-81
BRH791203WX (S)	3-31-80	RENEWAL OF LICENSE			4-1-83
BLH-800415AD HAAT: 920' (H&V) (L)	6-2-80	97.3MHz (H&V)(DA-MAX) Lic. to cover (BPH-10496) for changes.	ERP: 25.0KW		4-1-83
COMTEL	8-5-80	SPECIAL TEMP. AUTH. GR. TO CONDUCT EXPERIMENTAL TESTS TO DETERMINE THE ACCEPTED FIELD OF 10 MV/M AT THE TABLE MOUNTAIN RADIO"QUIET-ZONE" TESTS WILL CONSIST OF VARYING POWER LEVELS BETWEEN 10 KW ERP & 40 KW ERP TO COMPLY WITH THE REQUEST MADE FROM THE US DEPART. OF COMMERCE. IF (CONTINUED ON CARD # 3)			

BROADCASTING STATION HISTORY RECORD

CARD # 3

First licensed .....

Call Letters KBCO-FM .....

Station Location .....

SEE CARD # 1

Name .....

Transmitter Location .....

Main studio location .....

Form BC-126
December 1978

Authorization Record

File No.	Granted	Facilities	Expires
CONTEL	8-5-80	(CONTINUED FROM CARD #2) ANY HARMFUL INTERFERENCE IS REPORTED TESTING WILL CEASE IMMEDIATELY. A REPORT OF THE EXPERIMENTAL OPERATION SHALL BE SUBMITTED TO THE FM BRANCH WASH., D.C. WITHIN 30 DAYS FOLLOWING COMPLETION OF TESTS. THIS AUTH. EXPIRES 9-19-80,.	
CONTEL	9-23-80	AUTH. & TERMS CONTEL 8-5-80 EXT. THRU 10-17-80.	
CONTEL	10-22-80	AUTH. & TERMS CONTEL 8-5-80 EXT. THRU 12-19-80.	

FORM A-170
FORMERLY FCC FORM 94

APPLICATION RECORD - BROADCASTING

Call Letters KRNW

Name ROBERT N. WILKINSON D/B/AS COLORADO RECORDING COMPANY
1305 Spruce Street, Boulder, Colorado

File No.	Dated	Application for	Action Nature	Action Date
BPH-2017 Recd. & Filed	3-15-55 3-16-55	C. P. for a new CLASS B FM B/C stations Frequency: 97.3 mcs. Ch. 247 ERP: 5.88 kw. U. T-L: North Breadway 2.8 mi. North of Boulder, Colorado S-L: 1305 Spruce Street, Boulder, Colorado (WE FM-3 3 kw) Ant. ht. above average terrain -711 ft.	GRANTED (ERP: 5.9 kw)	4-6-55
BPH-2094 Recd Filed	12-15-55 12-19-55	C. P. to replace permit (BPH-2017 which authorized a new FM B/c station) which expired 12-6-55.	GRANTED	12-19-55
BMPH-5030 Recd & filed	1-5-56 1-13-56	Mod. of C. P. (BPH-2094 which replaced expired permit, which authorized a new FM B/c station) to change ERP to 2.0 kw; ant. ht. above average terr: to -731 ft. & make changes in antenna system.	GRANTED	1-25-56

F.C.C. - WASHINGTON, D. C.

CARD 2

FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call Letters KRNM

Name ROBERT N. WILKINSON TR/as COLORADO RECORDING COMPANY

File No.	Dated	Application for	Action Nature	Action Date
BLH-1132 Recd & filed	6-19-56 7-20-56	License to cover C. P. (BPH-2017 as mod. which authorized a new FM B/c station). Also request remote control operation of transmitter from 1305 Spruce St. Boulder, Col.	GRANTED	9-4-56
BRH-800 Rec'd Filed	12-24-58 12-29-58 12-29-58	Renewal of license.	GRANTED	3-25-59
BRH-800 Rec'd Filed	12-14-61 12-18-61 12-18-61	Renewal of license	GRANTED	4-30-62
BRH-800 R & F	12/29/64 1/4/65	Renewal of license	GRANTED	3-12-65

F.C.C. - WASHINGTON, D. C.

FORM BC-121 #3
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call Letters KHNW

Name ROBERT N. WILKINSON TR/AS COLORADO RECORDING COMPANY
BOULDER, COLORADO 80302

File No.	Dated	Application for	Action Nature	Action Date
BPH-4882 Received Resubmitted Filed	2-25-65 3-11-65 4-6-65 4-7-65	Construction permit to change ant-trans location to 2115 13th Street, Boulder, Colorado; install new trans (Collins-830-D1) decrease HAAT to minus 746'; and decrease TPO to 1kw.	~~Ret'd 3-31-65 re minimum operating power. (Section 73.211(d) Rules~~ GRANTED	5-7-65
BPH-5238 R & F	1-17-66 1-18-66	CP to replace expired CP(BPH-4882) which authorized change ant.-trans. location, install new trans., decrease TPO, and change HAAT.	GRANTED	2-9-66
BLH-3461 R & F	9/30/66 10/6/66	Lic. to cover CP (BPH-5238 as reinstated) which auth. chng. ant-trans. loc., install new trans., chng TPO & HAAT, specify type trans. COLLINS 830D-1A.	GRANTED	1-24-67
BRH-800 R.&F. FEB 7	12-26-67 1-8-68	RENEWAL OF LICENSE	GRANTED	3-29-68

F.C.C. - WASHINGTON, D. C.

#4

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call Letters K R N W

Name CENTENNIAL WIRELESS, INC.
x ROBERT N. WILKINSON tr/as COLORADO RECORDING COMPANY
BOULDER, COLORADO 80302

File No.	Dated	Application for	Action Nature	Action Date
BRH-800 R & F PN Recd. PRESS FEB 4 1971	12-31-70 1-5-71 "	RENEWAL OF LICENSE	GRANTED	3-31-71
PN	3-8-71	PETITION TO EXTEND DATE OF RENEWAL AND DATE TO FILE OBJECTIONS OR OTHER APPROPRIATE RELIEF filed 3-1-71 by The Colorado Committee on the Mass Media and the Spanish Surnamed, Inc. AMENDED 3-8-71 re: programming AMENDED 3-24-71 re: programming	GRANTED	3-31-71
BRH-800 R & F PRESS	12-30-73 1-4-74	Renewal of License AMENDED 4-12-74 re: composition of area; ascert. of comm. needs; programming	GRANTED	1-31-75
BALH-2414 R & F FEE ID: 0200 #647953 CODE 047(12-16-76) JAN 21 1977 PUB NOTICE filed 3-9-77	11-27-76 12-15-76	Voluntary assignment of license to CENTENNIAL WIRELESS, INC. (SEE OVER) Atty for assignee - Cohn & Marks	GRANTED EFF:	3/16/77 4/22/77

RE: BALH-2414 Assignee is licensee of AM KADE,Boulder,C
AMENDED 2-23-77 corrected bal. sheet

#5

Form BC-121
May 1976
4-56

FM 97.3 mcs

APPLICATION RECORD · BROADCASTING

Call Letters K B C O / XK R N W

Name Centennial Wireless, Inc.
xROBERT N. WILKINSON tr/as COLORADO RECORDING COMPANY
BOULDER, COLORADO

File No.	Dated	Application for	Action Nature	Action Date
BRH-800 R & F PN Recd. PRESS	11-28-76 12-1-76 " FEB 7 1977	RENEWAL OF LICENSE	Granted	3-15-77
BPH- 10496 Rec'd Filed PRESS PN Rec'd Accepted Nov 27 79	4-8-77 4-13-77 4-13-77 5-9-77 Cut Off Jan 18 80	CP to chg TL to: Atop Lee Hill, near Boulder, Colorado; SL/RC loc to: 1900 Folsom, Boulder, Colorado; install new Trans: CSI, T-.25-A; Antenna: JAMPRO, JLCP-3, 3 sects H&V; mke chgs in Ant sys: incr hght; chg TPO; ERP: 0.25kw H&V and HAAT: 1045 feet H&V 40° 04' 19" - 105° 21' 14" Atty. Richard A. Helmick Engr Oscar Cuellar	GRANTED	3-20-80
AMENDED AMENDED	6-13-77 9-14-78	engr(additional info on ant hght) reduce HAAT: 918'H&V incr ERP: 25KW H&V chg ant sys (hght)		OVER

F.C.C. - WASHINGTON, D. C.

BPH-10496 AMENDED 1-17-79 re financial(bank ltr)
AMENDED 7-11-79 re engr(info on directional antenna)

Form BC-121 #6
May 1976

APPLICATION RECORD - BROADCASTING

Call Letters KBCC

Name CONTINENTAL WIRELESS, INC.
Boulder, Colo

File No.	Dated	Application for	Action Nature	Action Date
BTCH-790706HW FORM 316(ALSO PRESS: JUL 1 0 1979	SEE KADE(AM)	Vol. acquisition of positive control of lic. corp by Robert D. Greenlee and Diane M. Greenlee, Tenants in Common, thru purchase of stock from Daniel Gawne and M.Shirley Gawne Atty - Cohn & Marks (R.Helmick)	GRANTED EFF:	7-31-79 9-20-79
BRH791203WX PRESS JAN 3 0 1980		Renewal of License Atty.: Richard A. Helmick	GRANTED	3-31-80
BLH-800415AD PTA PRESS	JUN 2 1980	License to cover (BPH-10496) for changes. Atty: Richard A. Helmick	GRANTED	6-2-80

F.C.C. - WASHINGTON, D. C.

302 4-15-80

#7

APPLICATION RECORD BROADCASTING

97.3MHz

Call Letters: K B C O

Name: CENTENNIAL WIRELESS, INC.

Station Location: BOULDER, COLORADO

File No.	Date	Description	Action and Date
BPH810422AI PRESS: (O)	MAY 20 1981	Construction permit to increase ERP: 33.KW H &V	

Form BC-121
March 1979

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.