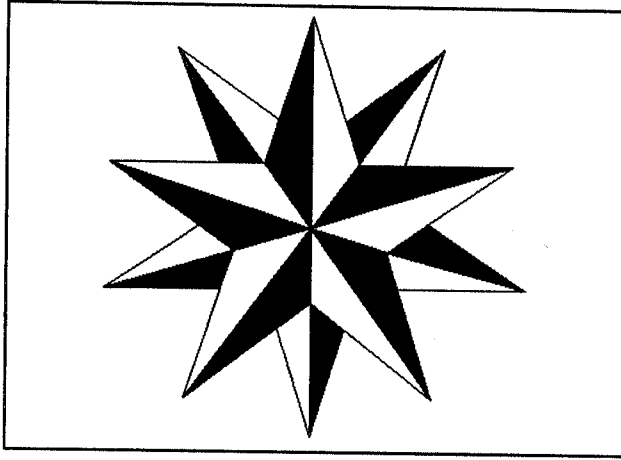


STILL IN TENTATIVE VERSION!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

DRAFT DRAFT DRAFT DRAFT



SOCORRO AMATEUR RADIO  
ASSOCIATION

FELIX G BARRERAS JR  
WB5LXA  
26 SEPTEMBER 199

This is my story of the Socorro Amateur Radio Association, SARA. I will begin with some notes from the summer of 1976, but my concentration will be from August 1989 to summer of 1993. When SARA was started I was stationed in the Panama Canal Zone so I have no personal knowledge of that era except what was communicated to me via ham radio. I am writing this from information provided by several SARA members and from my memory of past events. Dates are only approximate and events are as I remember them.

Only two persons remain today of the original group which founded SARA in the summer of 1976. They are WB5GWH Jim Oty and WB5JMD Luis Aguilar. Other hams who remain members from the SARA

call book of 28 July 1979 are:

WB5VIM Sam Armijo now known as N5HKG Socorro  
WB5LXA Felix G Barreras Jr Albuquerque now Socorro  
W5PDY Joe Knight Albuquerque  
WB5TGR George MacLeod Socorro now world traveler  
AJ5B Kalman Oravec Socorro  
WB5QZD Bob Sparks Socorro

different  
spells

The call book of 28 July 1979 lists 37 SARA members of which 23 were from Socorro and 14 from out of town. Included is one person without a call sign from New Mexico Tech. The Callbook includes 12 non-member hams, 11 of which were from Socorro and one from Magdalena. The Callbook lists KA5CNE Paul Harden as Secretary. Paul Harden is now known as NA5N. The other officials are not listed.

I joined SARA in January 1977, when I returned from Panama. The period of 1977 to 1988, I lived in Albuquerque and did not participate in SARA activities. But, from 1977 to about 1982, I faithfully paid my dues and occasionally attended a meeting. Sometime thereafter SARA went into a state of hibernation.

AUGUST 1989

After being dormant for many years SARA was revived in the summer of 1989. The person most responsible for the awaking of the sleeping Socorro Amateur Radio Association was WB5JMD, Luis. There were approximately 12 hams at the first revival meeting at Jerry's Restaurant, August 1989. WB5JMD Luis was elected President and AA5RH Clarence Seagraves Vice President. We agreed to use the old bylaws with the exception of election of officials which would be every year in August. Dues were set at \$6.00 per year to defray the cost of mailing a newsletter. WB5JMD Luis agreed to write and distribute the newsletter. Cost of repeater maintenance and physical maintenance was to be shared by the membership. Thereafter we met at Jerry's Restaurant on the last Saturday of the month. The meetings were always a breakfast meeting, which meant you got there at 8:00 and left about 11:30. For the most part of the first operating year 1989-1990 an average of eight or so members showed for the meeting.

NOVEMBER 1989

The most important event during this first year was a hamfest held at New Mexico's Macey Center parking lot. I did not attend because my Father had passed away. So I have no personal knowledge of how it turned out, except what I learned from the members. The event was held outside tailgating in a cold November day and attendance was about 30 out of town hams. No raffle was held and no money was made, just a nice small gathering of fellow hams.

DECEMBER 1989

I proposed to the membership to have a Christmas dinner and

everyone liked the idea. AJ5B Kalman volunteered to make the arrangements at Tech's Student Union Building. More hams came to the dinner than had been expected. Speeches were made and we all patted each other on the back, everyone had a great time. The dinner was a great success thanks to AJ5B Kalman.

SPRING 1990

When the spring of 1992 came I proposed again to the membership that we have a picnic at Water Canyon. The idea was accepted and we had a fantastic time with approximately 35 persons attending, hams, xyls, harmonics and a few non-hams. For this event I split a 55 gallon drum and welded a steel stand to it and made what I thought was a fine grill for the picnic. The chef, WB5TGR George did an outstanding job with the hamburgers and hot dogs. N5PLX Tom Rehnert brought some horse shoes and the world's best game ever played occurred that day. The winter had been cold, snowy and just plain nasty and that kept most people indoors. I suspect many of the hams at the picnic were suffering from winter cabin fever. I suspect that is why the spring picnic was such a great success.

AUGUST 1990 to AUGUST 1991

AA5RH Clarence Seagraves President  
WB5LXA Felix G Barreras Jr Vice President  
WB5JMD Luis Aguilar Secretary-Treasurer

August 1990 election was held, WB5JMD Luis decided not to seek the position of President and AA5RH Clarence was elected as president and I was elected as Vice president. Not having a candidate for Secretary-Treasurer WB5JMD Luis agreed to fill the position. Up to this time we had been operating without a secretary or treasurer.

By now the membership was up to an unbelievable 26. WB5GWH Jim developed a mailing data base on his computer. He made mailing labels for the monthly newsletter. This function reduced the heavy workload on Wb5JMD Luis and me, since we both shared the duty of writing. Some of the members were complaining about the small meeting room at Jerry's Restaurant. WB5JMD Luis, N5PLX Tom Rehnert and KI5HG Neal Hase struck a deal with the Socorro Electric Cooperative to use the house on 5th Street now called the Club House. The club house gave us a place to meet and a place for a club station. SARA finally had a place to call home. This is not the norm, since most amateur radio associations have to depend on the generosity of some business establishment, government entity or ham's QTH to have a place for meetings. I managed to scrounge a few items to make the club house more hospitable and user friendly. WB5GWH Jim loaned ones his two-meter rigs for VHF operations and N5PLX Tom loaned a tube type 10-80 meter transceiver. WB5TGR George Macleod donated to the club house a multiband dipole. He also donated a Collins receiver, a Hallicrafters transmitter, a Hallicrafter 1000 watt linear amplifier, a home brew operating

n  
B  
H

bench and an assortment of other usable ham goodies. WB5JMD Luis came through again by talking the Electric Cooperative into setting up a pole for our antennas. Now we had a complete radio station with both HF and VHF capabilities.

Amateur Radio Emergency Service was established, KI5S Tim a student at Tech was the first Emergency Coordinator. The Wednesday night ARES Net was also born then. We started out by learning and practicing procedures. Very soon it turn to be a ragchewer net. But it was a very convenient method to pass out SARA information, this way I kept the Sara membership in the know about the latest info regarding SARA. KI5S Tim also give us the first demonstration of packet radio by making contact with a ham in Dallas, Texas via the digipeater at Buck mountain.

The second spring picnic was held at Water Canyon With an approximate head count of forty persons; hams, xyls and harmonics. The event was just as great as the previous year with many new stories to tell and old tales to recount and just good general socializing. Again N5PLX Tom brought the horse shoes and this time was just as great as the year before!

The first Field Day of the new reorganized SARA was held at Mount Withington. I gave it my full support including obtaining a generator, gas cans and a long heavy duty 12 gauge extension cord. Approximately 8 hams attended this function. The reminder of the members did not wish to drive the 65 miles. And this seemed to set the pattern of very limited participation for future field days. The Mount Withington site is an excellent site for VHF mountain-topping and HF work. Unfortunately the Field Day Gods were not favoring our group that year.

KI5S Tim transfered to some college in Dallas, Texas. The position of Emergency Cordinator with ARES was filled by K8HUH Bill Brundage. Bill reinstated training for traffic handling. He also introduced to the ARES membership a sense of responsibility in the mission of ARES. His attitude of maturity and dedication begin to reflect in the improvement of the wednesday night net. The Wednesday night net control duty was rotated so that every member had an opportunity to learn and experiance the position. He published a calling tree with all ARES members addresses and telephone numbers. Bill also developed and presented to the city of Socorro a "letter of understanding" regarding ARES capabilites and responsibilities. This document was necessary in the event we were called to assist the city in providing communications. As an ARES team we took part in a fire drill exercise that included fire departments from the surrounding communities, San Antonio and Midway. It was not all work, K8HUH Bill also gave us the first T-hunt which tested our skills in transmitter hunting. This first event tested the best of hunters, since he chose a location right under an overhead electric power line. Naturally the overhead wires acted like an conductor displacing the originating signal to a distant place. This caused much confusion, but it was fun. Eventually, one whole hour and a half later, WB5GWH Jim located the

fox and the rest of the group followed.

The first amateur radio class at the club house with KF5HQ Art Sittler as head instructor and WB5JMD Luis assisting. I gave this first class as much support as I could, but there was just not many people interested. WB5JMD Luis had advertised the classes in both the Socorro Defensor Chieftain and in the local TV cable channel 12. AJ5B Kalman had placed a notice in the Tech weekly bulletin, Scope.

The VE Testing Team was formed with AJ5B Kalman as chief Volunteer Examiner and team members WB5JMD Luis, KI5HG Neal. For this function we had to enlist the help of K5DFS Les Lines, from Bosque Farms, He brought along his equipment for code testing and administered the code test.

First Hamfest at Finley Gym. This is the summer when I put all my political savvy into getting what I knew would be good for SARA. In the initial meeting which we had regarding a hamfest I purposed to the membership to ask the city for use of the gym. Several months before I had met with Mayor Bhasker and I had then asked him about using the gym. It took me several more meetings with Mayor Bhasker and CEO Pat Salome to convince them that it would be an economic asset to the city to have a hamfest. A hamfest that would bring money to the city in the form of tax money spend by outsiders. Finally I won and we had the gym. Up to this point in time the gym had only been used for a very few sport events and the annual Electric Cooperative meeting. After our first hamfest there other groups have made use of the gym. We set a precedent that is both economical and beneficial to the city and to the citizens of Socorro.

The hamfest turned to be better than I had expected, we had about 350 attendance from everywhere in the state, Arizona, Colorado, and Texas. Beside the usual flea market we had three commercial dealers and one representative from a manufacturer, (Kenwood) who displayed the latest amateur radio equipment. Our home town Radio Shack dealer was also there. It took me several visits to their store, but I finally convinced them that it would be a good idea. Al, Sandy, and son Trever Braun later became KB5SZV, KB5YIX and KB5SZW. Since then the whole family has been very active in ham radio and with the activities of SARA and ARES. I managed to lure the State Emergency Coordinator for ARES to our hamfest and they had their state wide meeting here during the hamfest. I also was able to entice W5PDY Joe Knight to have an ARRL Forum. His presentation brought a large crowd. WB5GWH Jim set up his HF radio station and made quite an impression with the many contacts in other parts of the country. The antenna he used was mine, a new G5RV which I had purchased the previous summer at a Phoenix hamfest. N5WLV Ray Ferraro handled the "talk in" radio on the SARA repeater. This one function was very valuable because most of the out of town hams had never been to Socorro and trying to find Finley Gym was like trying to find a needle in a haystack.

Ticket sales were handled by KG5ZR Sid Ashmore, N5WLV Ray Farrero and Paul Rhodes who later became N5YGC. Parking traffic was handled by N5WNB Dave MacDonald, who spend the greater part of the day outside in the cold freezing weather. The master of Ceremonies was WB5QZD Bob Sparks who raffled hourly ham prizes. The idea of raffling real ham, the kind you eat, was WB5GWH Jim. This was the most novel idea to be introduced to a hamfest. I still recieve many compliments on this one great innovation, but it was not my idea. VE testing was conducted by AJ5B Kalman and the VE team. Unfortunately the room they used was not heated and both testers and testees froze. The number of persons tested that day was somewhere in the mid-twenties. There is no doubt in my mind that they will always remember that cold room. Those that did not pass will, no doubt, blame their failure on the cold room! For many months after the event I would receive bad remarks about that cold room. Our most important visitor came to the hamfest when it was the most crowded. That visitor was Mayor Bhasker. As I showed him around and introduced him to some of our fellow hams he was very impressed. That one visit convinced him further that our little function was worth keeping and so it cinched our relationship for future use of the gym. I suppose that the mayor was also counting potential votes and apparently it worked for him. He got re-elected the following term.

I purposed a bilingual repeater to the membership. The idea was not accepted. I tried several times but it was turned down and so eventually I just put the idea aside. In early 1993 I did get a bilingual net started on the SARA machine, but it died after a few months. Spanish speaking hams just did not want to participate. Perhaps the time has not come yet!

AUGUST 1991 to AUGUST 1992

WB5LXA Felix President  
AA5RH Clarence Vice President  
KG5ZR Sid Secretary-Treasurer

The August election was held. I was nonimated for the President, Clarence for Vice President and Sid for Secreatary-Treasurer. There was no opposition.

In November 92 KG5ZR Sid resigned as Secretary-Treasurer and WB5JMD Luis volunteered to fill the vacancy for a short while. Then KI5HG Neal volunteered to finish the term. A new bank account was opened at First State Bank. Up to this time we did not have an account.

The old Ringo Ranger antenna could not stand the extreme environment at the top of M Mountain and died. So a new commercial antenna was bought and installed. WB5QZD Bob had many contacts in the commercial radio world and he made the necessary arrangements for us to purchase the excellent antenna that has survived the brutal weather three years without any problems. The replacement of the antenna happened when there was the most snow on M Mountain.

The replacement party consisted of WB5QZD Bob, WB5JMD Luis, N5PLX Tom, N5HKG Sam, WB5GWH Jim and WB5LXA Felix. The last 1/4 mile we had to walk on ten inches of snow carrying the antenna, tools and our high hopes. I will never understand why we could not wait another week or so when the roads would be clear and dry.

The old home brew controller died after many years of service and a new MFJ controller was bought and installed. Electrical surges killed it a couple of times, but we send it to the manufacturer and they revived it.

The Information Systems Department at Tech gave us an a deal we could not refuse, to move the SARA repeater from the east peak to the west peak on M Mountain, which we did. The move gave us further coverage to the North, but it also restricted coverage in the plaza area and certain Southern parts of Socorro. In the old days, before flea-power hand helds, most two meter rigs low power was ten watts and the repeater could be worked from just about anywhere. Now with 2 1/2 watts its hard to work the machine from the plaza.

WB5JMD Luis and others made negotiations with Tech to get Free telephone service for our autopatch. In exchange for the free telephone service the SARA group in conjunction with Tech Amateur Radio Association and Amateur Radio Emergency Service would provide emergency and welfare communication when needed to New Mexico Tech and the citizens of Socorro.

Contact was made with the Defensor Chieftain to have SARA listed in the weekly published events. This served as a reminder to the membership of scheduled meetings. Also gave us public exposure, which we needed for recruitment.

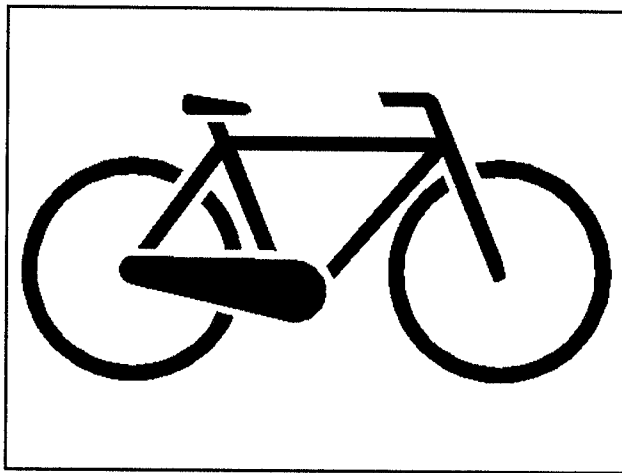
During this period WB5GWH Jim, N5PLX Tom and others used the Club House to give an the air radio demonstration to a Boys Scout group. The event allowed the boys to complete the requirements for their communication badge. Although I was not involved in this event, I was very happy with those hams that took the time to do a wonderful job in helping the Scouts. As a former Boy Scout and Scout Master I know the boys will remember the event for a long time.

The second field day was held at Datil Well again I gave it my maximum support. This year the field day group made a more impressive impact on the air waves and improved the number of contacts. And like the year before I drove and visited the site for a short while . Participation was only about 7 this year.

This summer Florida was hit hard by Hurricane Andrew. Many homes were distroyed and many people were left without shelter, food, water and the neccessities of life. The nation's ham community came to the rescue, providing communications and organizing money collection drives through-out the land. Naturally I was touched with the great loss of lives and property. I

contacted the American Red Cross and asked permission to organize a money donation drive, and permission was granted. KB5SZV Al put a donation jar in his Radio Shack store and money was collected and turned over to the Red Cross for the victims of the hurricane. During this period a lady from Socorro, whose name I forgot, asked me to locate her parents in Florida. For three days and nights I tried, but I was not able to reach the area. I did talk to many hams in the Northern part of Florida, but communications into South Florida was impossible. Electric power was out and only VHF and UHF traffic was being relayed to Northern Florida. Finally on the fourth day the lady called me and said that she had made contact. The telephone service had been restored.

The first Fat Tire Fiesta was held and SARA supported the event by providing first class communications. I was not able to participate in the event due to a scheduled trip to Phoenix. My friend N5YGE Felipe come from Albuquerque to help out SARA.



FAT TIRE FIESTA

Sometime during this period N5YGE Felipe donated a much needed electric coffee pot to the club house. It helped during those times when there was no heat in the club house, which had been a common occurrence.

The second annual Christmas dinner was held at Tech and all had a good time. Again AJ5B Kalman was the person who did all the arrangements. And again more people showed for the event than had been expected.

AUGUST 1992 SUMMER 1993

WB5LXA Felix President

N5RKD Bill Junor

KI5HG Neal Hase Secretary-Treasurer

Neal upgraded to extra and received a new callsign AB5FR



The August elections came and once again I was elected President, N5RKD Bill Junor Vice President and KI5HG Neal Secretary-Treasurer

Through an acquaintance I learned of a fellow ham that was selling used trunk-mounted transceivers in the Gallup area. From all the information I got these radios were in excellent shape. I knew also that these were the same brand and model that had been converted for use as repeaters in other parts of country. With this information I presented a proposal to the membership to buy one for use as emergency standby unit. The membership accepted the proposal and we bought one for \$70.00. The Unit, a General Electric Mastr II is now in the process of replacing the old Motorola repeater on M Mountain. It has not happened yet, but I hear that it will happen any day soon.

Amateur radio classes were conducted by KF5HQ Art Sittler and WB5JMD Luis assisting. The number of students increased.

K8HUH Bill resigned as Emergency Cordinator with ARES and N5YGC Paul volunteered to fill the position. AB5FR Neal became the Assistant Emergency Cordinator.

This summer the Mississippi River flooded very bad and many folks in the upper River were suffering. The cry for help was announced daily on television and newspapers. The air waves on ham radio were very busy with phone patch traffic and many ham clubs and associations were collecting money for the victims. I proposed to SARA that we do likewise and have a drive for donations in Socorro. The proposal was accepted and KB5SZV AL agreed to place a jar in Radio Shack to collect money for the victims. The money was collected and turned over to the Red Cross.

The hamfest was held at Finley Gym for the second time. The weather was not very good to us. Major highways were snowed in and travel throughout the state was restricted. The bad weather was the principle cause of poor attendance at our hamfest. But I must say that the association did not lose any money. We managed to raffle two good radios and made two hams happy.

VE license testing was conducted by AJ5B Kalman and the test team both in the early spring and in the November hamfest and more hams were added to the hobby. For the November testing I constructed a code testing arrangement. The recorder was donated and headphones were purchased in Albuquerque by N5YGE Felipe Gallegos, other necessary items were donated by the AB5UO Jim Harris. AJ5B Kalman obtained a box in which to store the code testing equipment. The first time it was used many hams passed their general and higher class licenses.

The third Christmas dinner at Tech was held and all had a good time. AJ5B Kalman again did an outstanding job of insuring everyone of the hams and their families had an excellent time

at the dinner.

Sometime during this period WB5RZX Monte Bateman took over the responsibility of writing the newsletter. Monte brought to the association a much needed function. Since then information regarding SARA has been disseminated more accurately and with a professional flair.

Early Spring of 93 KB5SZZ West Doug proposed to the membership that SARA participate in the Adopt a Highway Program. The membership accepted the proposal and I did the paper work with the State Highway Department. The deal resulted in SARA getting a mile of I-25 north of town to clean twice a year and we also got a sign at each end of our very own mile.

The idea of having a voice id'er on the repeater was brought up at a meeting during this period and so I put it for a vote to membership. The members voted to have it installed, AB5FR Neal ordered it and installed it on the SARA machine. The voice on the id'er belongs to our first female member, KB5YIW Sandy Braun. At the same time the courtesy beep was also activated. Why we never used the courtesy beep before is still a mystery to me?

At the same time that the voice id'er came on, the callsign was changed from WB5TGR to AA5RH. The trustee, WB5TGR George had left us to travel in Mexico, so the membership voted to change trustees and the new trustee became AA5RH Clarence Seagraves. The callbook of 1979 list the repeater callsign as WB5TCO/RPT, trustee was Bill Dumke.

Membership by now had increased to approximately 65 hams with about 15 from out-town. The dues remained at \$6.00 per year. In the summer of 1993 a new group of officials were elected.

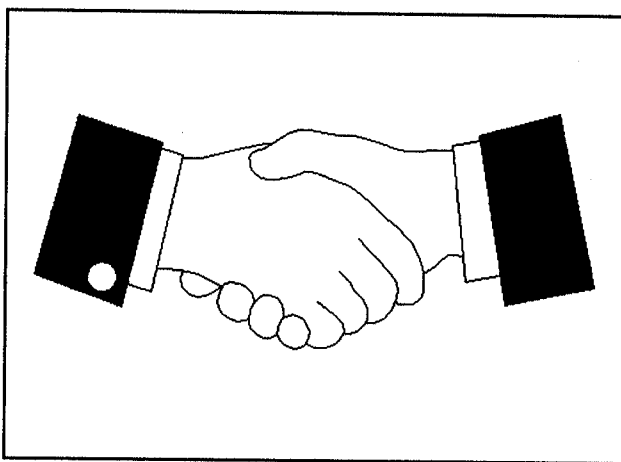
#### CONCLUSIONS

In the beginning we were like a club, instead of an association. A small group of men with one common bond, Ham Radio. As we grew, I began to realize that SARA seemed to revolve mostly on the VHF repeater. Many hours were spend discussing and cussing the repeater. It seemed as if the same people were doing the physical maintenance of the machine. We did not have any rotation of hams to do the work, whoever was available climbed the mountain and did the repairs. There was no quarterly or even bi-annual scheduled maintenance. The machine ran until it quit or messed up.

There was not much talk about HF, except during field day season. A slow CW net was started on ten meters by WB5JMD Luis, but it died very quickly. A packet digipeater radio was installed on M Mountain in the spring of 1992 by N5QDH Cowan Bowman, a Tech

Student, but people just did not seem to have any interest. Cowan transferred to another school and that was the end of packet for a while until SARA picked up that function.

The most important fact about this time period is that every member worked for the betterment of amateur radio. We explored just about everything that was available to us. It took alot of team effort to put SARA together. I have only mention just a few hams in this writing, but every member made a worthy contribution. We have taken a lot from the community, but in return we have given much more in work time and in personal finance. The biggest achievement I believe is that people within and outside the hobby begun to interact with each other. This is the biggest reward of being involved with this group. Where there was nothing, there is now people talking with each other. This makes for a better community to live in.



WORLD PEACE THROUGH  
AMATEUR RADIO

I have enjoyed recalling the many events during this wonderful time of my life. I wish to thank all who helped me with this little project. In the very early 60's I was the only Ham licensed in Socorro. I was not here, but my old license lists the address. Upon my return to Socorro I found you here. To the Socorro natives I thank you for getting your ham ticket. To the non-natives I thank you for choosing the Land of Enchantment for your home. I thank you all for keeping me company in this great hobby we all enjoy. With you here my life is much greater.

Felix G Barreras Jr  
WB5LXA

KANJ8257	FCC Citizens Band
EX-AE5FB	US Army MARS Southern Command
EX-KZ5FB	Canal Zone Government
EX-KZ5FBN	Canal Zone Government
EX-XPN2C	US Army Greenland
EX-METRO1	US Army Vietnam
EX-WN5IYC	FCC
EX-WA5NSC	FCC



SEVENTY TREES

28JUL79

THE SOCORRO AMATEUR RADIO ASSOCIATION (SARA)  
SOCORRO, NEW MEXICO

"SARA CALL-BOOK"

LIST OF LICENSED HAMS IN THE SOCORRO, NMEX AREA AND  
LIST OF THE SARA MEMBERSHIP

NOTES: \* INDICATES A SARA CLUB MEMBER  
% INDICATES NOT A SARA CLUB MEMBER  
CITY CODES AND ZIP CODES AT END OF LISTING

ALPHABETICAL LISTING BY "LAST NAME"

CALL	NAME	MAILING ADDRESS	CITY	PHONE
WB5JMD *	LUIS AGUILAR	707 LILES STREET	SOC	835-0427
WB5VIH *	SAM ARMIJO	211 GRANT	SOC	835-1587
WB5LXA *	FELIX BARRERAS	3310 TILEY DRIVE, NE	ABQ	268-4411
WA6GFE %	LARRY BEND	1226 CALLE DEL LAGO	SOC	835-1700
K5EHB %	DICK BIKKERS	411 SCHOOL OF NINES RD	SOC	835-1253
WD5GMS *	CATHERINE BLACKBURN	CAMPUS STA. BOX 3309	SOC	
WSUXH %	CHUCK BROADWELL	634 NEWBERRY ROAD	SOC	835-1608
W5SBT *	JOHN BROWNE	807 CAINE STREET	SOC	835-2232
WD5EAU %	RUDY A. CHAVEZ	BOX 403	MAG	
W5FZ %	WALT CLAYTON	P.O. BOX 1481	SOC	835-3800
	ALSO W5LWR			
WB8RTK *	RICK CONTALDO	CAMPUS STA., BOX 3052	SOC	835-0334
W5OEI *	JIM COPE	P.O. BOX 3196	TAOS	ZIP 87571
WB5TCO/RPT	S.A.R.A REPEATER	ATOP "M" MOUNTAIN	SOC	
WB5TCO *	BILL DUMKE	509 HANNA PLACE	SOC	835-0474
WB5VTD *	EARL EILAND	RD 1, BOX 31	LEM	835-2596
WB5YBD *	DON ENTERLINE	504 NORTH 11TH STREET	BEL	864-8439
W5IHA %	LES FALLON	726 BAGLEY AVENUE	SOC	835-0611
N5AJL %	DOUG GADOMSKI	CAMPUS STA., BOX 2189	SOC	835-5482
W7LHO %	DARYL GRANT	421 BULLOCK AVENUE	SOC	835-3096
KA5CNE *	PAUL M. HARDEN	120 GARDEN CIRCLE	SOC	835-1078
WB5FQQ *	GARY HODGES	307 E. 2ND STREET	TOC	894-2032
K5WJY *	DONALD HOLCK	10305 QUARAI AVE, NE	ABQ	298-0361
K5EAL %	RAYMOND KERBY	P.O. BOX 133	SOC	835-3813
W5PIDY *	JOE KNIGHT	10408 SNOW HEIGHTS, NE	ABQ	299-4581
WB5TGR *	GEORGE MACLEOD	1006 CASSITY NW	SOC	835-0409
KA5FCT %	ALVAH MILLER	1224 CALLE DEL LAGO	SOC	835-2689
WB5WCC %	DAVE MILLER	301-1/2 LOPEZ PLACE	SOC	835-1711
K5WXR *	ROBERT MITCHELL	610 NEWBERRY ROAD	SOC	835-2375
W5TRB *	JERRY MOORE	607 WESTERN AVENUE	SOC	835-2492

NSBHN * MARGOT MOORE	607 WESTERN AVENUE	SOC	835-2492
K5HUI * RON NAIL	3449 TAHOE, NE	ABQ	298-4777
WB5GWH * JIM OTY	1219 CALLE DEL LAGO	SOC	835-2798
AJ5T * KALMAN ORAVECZ	CAMPUS STATION NMINT	SOC	
WD5EAX Z VERNON PERKINS	P.O. BOX 1713	SOC	835-1661
W5LTR * MEL PFEFFER	RT. 2, BOX 257A	LLN	865-7862
W5RKS * JIM POORE	4613 COMMANCHE, NE	ABQ	883-9016
WA5ETF * ARTHUR PORTER	7621 WINTER, NE	ABQ	255-8495
WA5MSP * FRANK REEDER	924 SOLAR ROAD, NW	ABQ	344-7337
W5PQL * DAVE SHORTESS	326 CHURCH STREET	SOC	835-0527
WB5QZD * BOB SPARKS	(W/HELD BY REQUEST)	SOC	835-1814
WB5RPE * TED R. SQUIRE	313 ALUMINUM	TOC	894-2066
K1RGD * RALPH T. STETSON	P.O. BOX 145	SOC	835-3811
W5VAK * ED TERRIEN	715 LILES ST.	SOC	835-0691
WD5EAT * DALE TERRIEN	715 LILES ST.	SOC	835-0691
AA5T * JOHN THUREN	P.O. BOX 155	SOC	835-3015
W5ZF * STAN WERNICK	6700 ESCONDIDA, APT F8	ELP	532-4493
WBORMA * ART EVETT	1028 BURSUM	SOC	835-3890
KB5HB * CLAUDE RAMZEL	719 RESERVOIR SW	SOC	835-1215
KB5DQ * PAUL RIDLEY	STAR ROUTE 7, BOX 43C	BEL	
WA5TUI * V. CANDELARIA	P.O. BOX 97	QUE	
-- * GARY SCHLOSSER	CAMPUS STA.	SOC	835-5198

## CITY CODES AND ZIP CODES:

ABQ	ALBUQUERQUE, NMEX	87110 + 87111
BEL	BELEN, NMEX	87002
ELP	EL PASO, TEX	79912
LEM	LEMITAR, NMEX	87823
LLN	LOS LUNAS, NMEX	87031
MAG	MAGDALENA, NMEX	87825
SOC	SOCORRO, NMEX	87801
QUE	QUEMADO, NMEX	87829
TOC	TRUTH OR CONSEQUENCES	87901

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SARA SECRETARY  
PAUL HARDEN KASONE  
120 GARDEN CIRCLE  
SOCORRO, NEW MEXICO 87801