





MARCH 2003

TUCSON, ARIZONA

SEARCH AND RESCUE COUNCIL

April 1619:30, WednesdaySARCI MeetingLocation: SAApril 1-6Search and Rescue State ConferencePrescott, AZ

PIMA CO. SHERIFF'S MOUNTED POSSE

POSSE CALENDAR

March 05	09:00, Wednesday	Trail Familiarization Ride
March 13	<u>19:00, Thursday</u>	Board Meeting
<u>March 16</u>	11:00, Sunday	Gymkhana
March 19	09:00, Wednesday	Trail Familiarization Ride
March 22	09:00, Saturday	Haul System
March 27	<u>19:00, Thursday</u>	General Meeting

Location: SARA House, 3455 N. Craycroft Prescott, AZ

by Dan McPhedran, mcphed@aol.com

Douglas Springs Trail/Campground Sub-station 106, Tanque Verde and Catalina Highway Vail Feed Store Arena Pima Canyon Trial SARA House Sub-station 106, Tanque Verde and Catalina Highway

Members interested in any of the above training rides should contact Kelly Goudieloch, 298-8431.

SOUTHWEST RESCUE DOGS, INC.

SRDI CALENDAR

March 02	09:00, Sunday	Training
March 05	19:00-21:00, Wed	Board Meeting
March 12	19:00-22:00, Wed	General Meeting
April 06	09:00, Sunday	Training

NEOTOMA COMPOSITE SQUADRON, C.A.P.

PIMA CO. SEARCH & RECOVERY DIVERS

DIVER'S CALENDAR March 09 08:30, Sunday

Pool Session

by Paul Cartter, 825-6517, hornet@flash.net

TBA Sub-station 106, Tanque Verde and Catalina Hwy SARA House, 3455 N. Craycroft TBA

by Robert McCord, <u>Rdmcii@aol.com</u>

by Fran Kunz, 886-2216, divers@sarci.org

Location: Ft. Lowell Pool

Please note the change in starting time. February's training introduced members to the basic search patterns we use for most operations and introduction of the underwater communications masks. March training will continue with the patterns and training on how to actually set them up in the water. Underwater knot-tying competition will be held and Mike Vohland will talk about the "Vohland Bowline". We again may have to compete with the synchronized swimmers for the deep end. Hope to see everyone there.

SOUTHERN ARIZONA RESCUE ASSN.

SARA CALENDAR

<u>March 07</u>	<u> 19:30 Friday</u>	SARA General Meeting
March 08	<u>08:00, Saturday</u>	Training: Map and COMPASS
March 15	TBA, Saturday	Training: TV Falls Training
<u>April 04</u>	<u>19:30 Friday</u>	SARA Annual General Meeting

Location: SARA House, 3455 N. Craycroft Meet: 108, Pima Co Maint Yard, Houghton & Irvington Location: SARA House, 3455 N. Craycroft Location: SARA House, 3455 N. Craycroft

1

http://www.sarci.org

VOL.28 NO.3

SARA TRAINING CALANDAR

March 08 08:00, Saturday Map and COMPASS

Meet: 108, Pima Co Maint Yard, Houghton & Irvington

Jeff Brucker will present a program on map & compass Friday March 7th after the SARA meeting. Jeff is presently the President of the Tucson Orienteering Club, & an Orienteering State Champion. The new people who just started OEC are highly encouraged to attend this program as well as any Orange shirts that may need to review.

The next day (Saturday the 8th) We'll all (Candidates & Orange shirts) meet at the County Maintenance yard (AKA 108) located at Houghton & Irvington at 0800. Rendezvous at Houghton & Irvington (County Maintenance Yard, AKA '108') at 0800. We'll proceed to Lincoln Park for training. Jeff & Rob have training set up for all levels (Beginner, Novice & Expert).

March 15 08:30, Saturday TV Falls Orientation Hike

John Carroll will lead a TV Falls Orientation hike on Saturday, March 15 with 1st rendezvous at SARA House (8:00am) and second rendezvous at Tanque Verde Loop (8:30am). Tanque Verde Falls is one of the "regular places" SARA goes to frequently during the year. This is a sign-off for all Candidates & I think Linda may be driving the SARA truck up there so folks can play with ropes, hauls & lowers after the hike.

On-Going 18:00, Fridays ATTP Sessions

For those who would like to review their basic skills (SARA Orange Card items) Walter Pickett will hold "Augmented /Testing, Training and Proficiencies" (ATTP) sessions every third and fourth Fridays 1800 to 2100 at the SARA House.

April 5 08:00, Saturday Basic Search Training

Jim Gilbreath will be coordinating an indepth Basic Search Training at the SARA House at 0800. Topics to be covered will be: Hasty (Type I) search techniques; Efficient (Type II) search techniques; Grid line (Type III) search techniques; Man tracking; Search Theory; Clue awareness; Passive search techniques; Attraction Techniques; Confinement techniques; Working with search dogs; Night Search Techniques; Basic understanding in the ICS system.

May 09–11 TBA Arizona Sonoran Desert Seminar

This is a classroom & field presentation on the Arizona Sonoran Desert by George Price. George, (an old member of SARA) is a very informative instructor, a trained naturalist, & has a lot of experience in the Sonoran Desert. George wrote the Desert Survival section for the Army & The U.S. Marine Corps Field manuals, he has taught Desert Survival at The Arizona-Sonora Desert Museum, USMC Force Recon, U.S. Navy SEAL Team 4, U.S. Border Patrol, The USGS & the Australia Special Air Service. George has retired from SARA and has plans to walk the Arizona Trail soon. The classroom portion will be in Classroom C at Northwest Medical Center (6200 N. La Cholla Blvd.) at 6 pm on Friday the 9th. Subjects to be covered include: <u>The Makeup of the Sonoran Desert; The Physiology of Man Under Survival Stress</u>; and <u>Survival Equipment</u>.

The Field Trip RV will be at 106 (Tanque Verde & Catalina Highway) at 0800. We'll be carpooling because we'll leave some vehicles at Babad Do'ag Vista. The field trip will start at the Box Camp trailhead. George will present information on 5 biomes we'll walk through on our way to Babad Do'ag. The field trip is not mandatory, but highly recommended & will be very informative. The field trip will be 24 hours long & have an overnight bivy. This is a great opportunity to try out equipment & techniques you would use on a search mission. For those who can't stay out overnight, There's a few places you can meet the tour at: The Box Camp trailhead, the Pine Creek crossing junction at top of Sabino Canyon trail, or at the Prison Camp. These are also good places to leave the tour if you have commitments later. Subjects to be covered on the field trip will include: <u>Survival Methodologies; The Mental Techniques of Survival; An Alert and Inquiring Mind; The Removal of Stress From Decisions; Assessment of Situation; Building a Survival Plan; Managing and Reassessing the Plan; Making it Work; Thorn & Scrub Biome; and <u>Coniferous Biome</u>.</u>

Plan on being out of the field Sunday the 12th before dinner. You can bring anything you want to carry for the Field trip, you just have to carry it yourself. If anyone would like to help George out, please contact Walter Pickett at 440-4059.

Other opportunities for Training:

On March 16, test your skills at the Tucson Orienteering Club's Rogaine in the Little Rincons. Jeff Berringer is looking for SARA members to help out with manning a First Aid station. SARA Members would pay reduced entry fees. Call Jeff at 512-4685. A rogaine is a long-distance timed orienteering event, usually lasting 24 hours. The Rogaine the TOC is either 12 or 24 hours. For more info, go to: http://www.lpl.arizona.edu/~mc/rincon/index.html or email mc@lpl.arizona.edu if you have questions or comments.

The National Cave Rescue Commission of the National Speleological Society, Ins will be presenting their week-long Cave Rescue Operations and Management Seminar June 21-28, 20003 at Washington Ranch, Carlsbad New Mexico. For more information, go to http://www.caves.org/io/ncrc/seminar2003.htm

2003 Training Schedule

<u>Mar. 08</u>	Map & Compass	<u>Jul. 05</u>	Man tracking/Night Search
<u>Apr. 05</u>	Basic Search Training	Aug. 02	Basic Rock/Basic Rope Skills (Phase II & III)
<u>May 03</u>	Mine Rescue	<u>Sept. 06</u>	Helicopter Operations
<u>May 09-11</u>	Arizona Sonoran Desert Seminar	<u>Oct. 04</u>	High Angle Rescue Training
<u>Jun. 07</u>	Swift water Rescue	<u>Nov. 08</u>	ICS/Base Camp/Exercise with NPS
		Dec. 06	Mountain Travel/Snow Rescue/Cold Weather Orientation

FIELD SKILLS RECERTIFICATION Sessions for 2003

Place: SARA House, unless otherwise announced Time: 08:00 to 12:00

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Dates (Saturday): April 26, July 26 and October 25 (Last Saturday of first month of each quarter)

OEC Corner

The OEC Spring class is set to begin Tuesday, February 25th, anyone interested in assisting in the class contact John Gorski. This years Instructor of Record will be Steve Simi, lead instructor and Pam Phillips as back-up instructor. CHECK your calendar for this year's OEC refresher dates...Saturday, September 20th, and Sunday November 9th.

SARA Store

SARA is working on a new vehicle pass for Mt. Lemmon. This pass will be available beginning with the April meeting. Price will be set to cover the cost of the materials, and will be announced at the April meeting.

Building Fund Raising

Don't forget when doing your online shopping to start at the www.buyforcharity.com web site. It will not influence the price you pay for merchandise and the merchant will make a donation of a portion of the purchase price to SARA should you select us as your charity. Thanks!

SARA Annual Awards

The awards committee is looking for nominations on this year's SARA member of the year. Your nomination will need a small note to explain your reason for nominating this person. Nominations can be left at the SARA house mailroom in the treasure's slot, by email: tucmj@worldnet.att.nett, or mailed to the P. O. Box 12892, Tucson, 85232.

World Care Day

tucmj@worldnet.att.net

SARA is looking for people to assist the World Care Organization in setting up their medical supply storeroom. The job details are as follows: assembly of shelving units and arranging them to fit the floor space. After arranging the units, we will then stock them with the many medical supplies they have in the warehouse. The big job will be placing the supplies in a well-defined orderly fashion.

If you are interested in helping out, please contact John Gorski at tucmj@worldnet.att.net, or phone 990-9644. Depending on the length of time, we are also looking at making it a mini bar-b-que at the same time if enough people are interested in helping that day. This also would be a good time to bring your old computer, printer, books, musical instrument, etc. This organization not only assists people in the Tucson area, but they help people around the world with many needed items.

Public Relations Opportunities

tech.resource@worldnet.att.net

SARA has two opportunities to present a positive image to the public and we need a small amount of your time to help with them:

Summit Hut Sale – Saturday & Sunday, March 8 & 9 (not March 18 & 19 as I erroneously announced at the last general meeting!) from 8:00am to 4:00pm

Green Valley SAV (Sheriff's Assist Volunteers) Open House – Thursday, March 13 from 8:00am to noon (at the PCSO Substation in *Green Valley*)

We'd like to split the schedule for these events so no one has to give more than a few hours of their time. If you can help (wo)man a table to answer questions about SARA from the public, please contact John Carroll (see contact info above). You'll probably have fun doing it and just think of the admiration you'll get from the general public while showing off your orange or yellow shirt! Thanks.

by John Gorski, tucmj@worldnet.att.net

by John Gorski, tucmj@worldnet.att.net

John Gorski at tucmj@worldnet.att.net

John Carroll, 529-4900 or

John Gorski at

by John Perchorowicz, 529-0080, rct2jtp@aol.com

CALLOUT REVIEWS

Call Date Day # Hrs Problem

16

3.003 030120 9 25 4 14ym hikers overdue Pima Canyon, Catalinas Four boys were overdue from a hike in Pima Canyon. They left the trailhead at 08:30, and climbed Mt.Kimball. At 2 mph, and 1000' elevation climb per hour, the 14 mile 4000' hike would require 11 hours, or they would be expected to return about 19:30. Add an hour for a thundershower that passed over the canyon, the search team returned to the trailhead with the boys right on time. We had cellphone contact with the boys while the search team was moving up trail, so we knew that they were below the dam, were all together, and were in good condition.

Location

3.004 030125 12 26 13ym hiker ill **Bear Canyon Trail, Catalinas**

A small group of mentally challenged kids were returning from a walk up Bear Canyon. One of the hikers appeared to be having seizures, so the adult companions called for help. The helicopter spotted the group at the first crossing, and the hasty team arrived shortly afterwards. The ill hiker was carried to the ambulance at the trailhead.

3.005 030201 10 29 ??ym hiker lost Mt Kimball, Catalinas **R38**

A male hiker lost his way at the top of Mt. Kimball (sounding familiar?), and called for help by cellphone. His description placed him below the trail as it bends off the ridge into Pima Canyon, looking across the side canyon at Finger Rock. He was not able to move around very far due to the steep rocky slope. Ranger 38 used a rock outcropping to load the hiker and return to the trailhead.

3.006 030205 50 28ym climber fall victim Pharoah, Bear Canyon, Catalinas A climber fell over 50' near the top of a three-pitch climb on the Pharoah, pulling out a couple pieces of protection, stopping a short distance below the belayer, over a rope length from the base of the rock. The belayer required a couple of hours to reach the climber, secure him to the rock so the rope could be freed, then rappel twice to get off the rock. It was a weekday, so there had not been any response to his hollering for help. The belayer gave an excellent description of the condition of the climber. Ranger 38 made several passes as the sun set, and their description of what they could see matched the report from the rescue people at the base of the rock. We felt certain that the head injuries had been quickly fatal. Usually, companions are able to lower the injured climber to the base of the rock, where the extrication is relatively straightforward. Not so from the middle of a 300' rock face. Also, we usually have access to the top of the climb, and can proceed with normal rope rigging to rappel to the scene. The top of the Pharoah overhangs on the back side, so the easiest way up is a normal lead climb up one of the routes on the front side. All of

these considerations suggested that we return in the morning to do the recovery.

3.007 030206 19 143 28ym climber fall victim Pharoah, Bear Canyon, Catalinas OME SAV

A technical team hiked down to the top of the Pharoah. Two climbers rappeled to the last pitch of the standard route, a hundred feet or so to the side of the fallen climber. They climbed to the top of the rock and rigged ropes down the backside to the rest of their team, who then climbed the ropes to the top. Ropes were rigged down the front side, and the two climbers descended to the scene, packaged and lowered the body to the base of the rock. A second team had moved the litter from the road above, down to the Pharoah and around to the base. A path was cleared to the road below by the time the body was lowered to the litter. Both teams were on the road at about the same time.

2003 Totals: People: 93 Hours: 336 Hours per person: 3.6



by Mykle Raymond, 793-2303, n7jzt@arrl.net Resources

R38 R73

R38 MLFD RMFD

SARCI Calendar

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Mar 01	Mar 02
· ·	OEC Starts	Trail Fam Ride	Posse Meet			SRDI Training
Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09
		Trail Fam Ride SRDI Board		SARA Meeting	SARA Training Map & Compass	Divers Training Fort Lowell Pool
Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16
		SRDI Meet	Posse Board		TV Falls Hike	Posse Gymkhana SRDI Training
Mar 17	Mar 18	Mar 19	Mar 20	Mar 21	Mar 22	Mar 23
		Trail Fam Ride ATTP	SARA Board	ATTP	Posse Training Haul System	
Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30
		·	Posse Meet	ATTP		
Mar 31	Apr 01	Apr 02	Apr 03	Apr 04	Apr 05	Apr 06
				SARA Meeting	SARA Training Basic Search	SRDI Training
Apr 07	Apr 08	Apr 09	Apr 10	Apr 11	Apr 12	Apr 13
		· ·	Posse Board			Divers Training
Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20
		· ·		ATTP		SRDI Training
Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27
•			Posse Meet	ATTP	· ·	
Apr 28	Apr 29	Apr 30	May 01	May 02	May 03	May 04
		· ·		SARA Meeting	SARA Training Mine Rescue	SRDI Training





SEARCH AND RESCUE COUNCIL, INC.

P.O.Box 44231, Tucson AZ 85733 Meet 3rd Wed 19:30 (Jan,Apr,Jul,Oct), details inside.

PIMA COUNTY SHERIFF'S MOUNTED POSSE

8987-309 E.Tanque Verde, Box 232, Tucson AZ 85749 Meet 4th Thu 19:00 Sheriff Substation 106, Tanque Verde and Catalina Hwy

SOUTHERN ARIZONA RESCUE ASSOCIATION

P.O.Box 12892, Tucson AZ 85732-2892 Meet 1st Fri 19:30, SARA House, 3455 N. Craycroft

PIMA COUNTY SEARCH AND RECOVERY DIVERS

P.O.Box 13961, Tucson AZ 85732 Meet 2nd Sun 09:00, details inside.

NEOTOMA COMPOSITE SQUADRON, C.A.P.

4933 N. Sunrise Avenue, Tucson AZ 85705 Meet each Sun 15:00-18:00, RMFD, 490 W. Magee Rd

SOUTHWEST RESCUE DOGS

P.O.Box 64120, Tucson AZ 85728-4120 Meet 2nd Wed 19:00 SARA House, 3455 N. Craycroft **SARNEWS** Published monthly by Search and Rescue Council, Inc., a volunteer, non-profit organization. It is distributed free to members of SARCI affiliated groups and other qualified search and rescue organizations.

Send editorials, letters and manuscripts to:

e-mail: <u>SARnews@sarci.org</u> (preferred)

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Deadline for input is the 15th of the month preceding the newsletter issue. Advertisement rates are \$10.00/month or \$100/year for a 3.5"x2" (business card) size graphic. Subscription rates are \$10.00/year for non-qualified individuals or organizations.

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