

SEPTEMBER 1989

SEPTEMBER 1-3 000 BEACH DIVE, CATALINIA CAMPOUT, BOAT

SEPTEMBER 5 00000 GENERAL MEETING PANCHO & WONGS 7 PM

SEPTEMBER 14 000000 EXECUTIVE MEETING BAXTER'S 7 PM SEPTEMBER 15/16 0000000 BOAT DIVE, RICHARDSON'S ROCK/

SAN MIGUEL/SANTA ROSA

SEPTEMBER 23 OCCCOCO ADOPT-A-BEACH PROGRAM (GLACD)

OCTOBER 1989

OCTOBER 3 OOO GENERAL MEETING PANCHO & WONGS 7 PM

OCTOBER 12 00000 EXECUTIVE MEETING BAXTER'S 7 PM

OCTOBER 14 000000 BEACH DIVE, WHITE POINT, HALLOWEEN

OCTOBER 21 0000000 BOAT DIVE, SAN NICOLAS

OCTOBER 28 OCCOCCO HALLOWEEN PARTY

NOVEMBER 1989

NOVEMBER 7 000 GENERAL MEETING PANCHO & WONGS 7 PM

NOVEMBER 11 0000 BOAT DIVE, SANTA BARARAS

NOVEMBER 15 00000 Executive Meeting Baxter's 7 PM

NOVEMBER 18 000000 BEACH DIVE, REEF POINT, THANKSGIVING

General Meetings are held the first Tuesday of every month. A no host social happy hour precedes the meeting from 6 PM to 7 PM and a feature presentation follows the business meeting. The meeting is held at Pancho & Wong's at King Harbor. Executive Meetings are held the Thursday the week following the General Meeting, at Baxter's in the Manhattan Beach Mall.

SEPTEMBER 1989							
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NOVEMBER 4000								
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DIVERS DIRECTORY

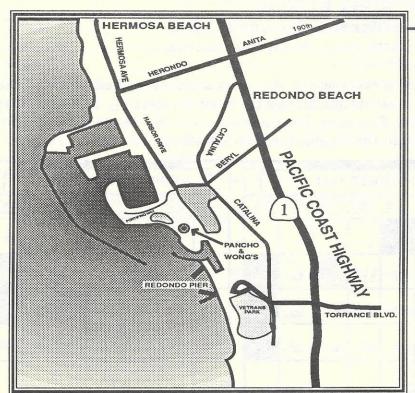
POSITION	NAME	DAY PHONE	EVE PHONE
PRESIDENT	Allen Parker	813-5383	370-1657
TREASURER	Kathi McNally	812-1144	370-1657
SEA REPRESENTATIVE	Frank Hamell	813-3516	(714) 886-4076
SECRETARY	Cathy Gale	(818)368-1165	305-8625
DIVING OFFICER	Ken Sizemore	410-3932	371-2636
BOAT DIVE CHAIRMAN	Allen Parker	813-5383	370-1657
BOAT DIVE RESERVATIONIST	Michael Borden	813-4967	372-7764
BEACH DIVE CHAIRMAN	Billy Garrett	813-0189	324-8424
PROGRAM CHAIRMAN	Dicie Sizemore	932-2473	371-2636
MEMBERSHIP CHAIRMAN	Kathi McNally	812-1144	370-1657
NEWSLETTER EDITOR	Patrick Minor	813-4468	546-2880
HOSPITALITY CHAIRMAN	Robin Grant	823-2552	823-2552
LONG RANGE PLANNING	Lani Garrett	813-5541	324-8424
GLACD REPERSENATIVE	Tim Waag	813-2147	643-5344

"HEAL THE BAY" ORGANIZATION TO PRESENT SEPTEMBER PROGRAM

Through one of our newest members, Paul Gold, I have become aware of a volunteer organization called "Heal the Bay" (from Pt. Vicente north to Pt. Dume). Currently some of their people are doing research on storm drain runoff pollution. Another subject they have looked into is sewage discharge pollution problems. Last June they sponsored a Children's March as a fund raiser to help support their efforts. Some of you may recall seeing news coverage on this event.

A volunteer speaker from "Heal the Bay" will give us a presentation and slide show and will be able to answer questions from the group. Some of YOU nay be interested in getting involved with this group to promote cleaner water in our local scuba diving area. It is good to know that there are concerned people trying to improve our environment.

See you September 5th for this informative program.



Dicie Sizemore Program Chairman

QUOTES OF THE MONTH

"HOW LONG IS THE BLENDER GOOD FOR? — AT LEAST 1/2 GAL-LON OF TEQUILA"

"THIS BOAT SURE MAKES GOOD CHICKEN & RIBS SOUP"

"WHAT A ROOMMATE YOU WERE, YOU SLEPT THROUGH EVERY-THING"

"THAT ABALONE WAS MORE FUN THAN SOME MEN I KNOW"





FROM THE EXECUTIVE OFFICE

Planning for 1990 continues — albeit from 2500 miles away for yours truly! The supply line is long but so far seems to be holding together. However, I have succeeded in missing two General Meetings, three (I think) Executive Meetings, two boat dives, three (I think) beach dives and one eat-in!!! What a way to run a railroad.

One reminder to you all—you are not properly confirmed on any of our dives until payment in full is recieved. Frankly, a few members are jerking us around—a little consideration goes a long way folks, and helps make the Committee's job a little easier.

Halloween approaches very fast — hope you have marked off your calenders and at least have an idea for your costume. We have definitely decided not to dress as baby Ton and Nancy and/or drink scotch out of a baby bottle...you had to be there in '88 to appreciate why!!

Diving continues apace with a boat dive per month, a multi-day beach/boat dive at Catalina and then a beach dive also per month. Support of our dives continues strong, but as I mentioned last month — where at the other 80 to 100 of you we rarely see???

With any luck at all I'll make the September two-day boat — which is already full — if not, maybe I can sell my spot at a premium. See you all soon.

AP

DAY AND A HALF TO SANTA ROSA

by Cathy Gale

Dee L. and I arrived at 4 PM to a disappointingly overcast and rather dismal looking Ventura Harbor. We greeted all the other Sea Divers and waited patiently for the arrival of the Bold Contender. Finally at 5:30 our voyage began — still no sun!

On our way to Anacapa, the boat pitched from side to side—better than an E ticket ride. Several of us sat in the galley and either played Rummy or UNO. About half way to Anacapa, the sun finally broke through the clouds. Michael B., Dee L. and I celebrated with a "lovely?" rendition of "Here cones the Sun." We were immediately howled at by Wes S., Kathi D. and Paul K.

Finally we arrived at Anacapa. We anchored the boat in a nice calm spot. Then several Sea divers made either an evening or night dive at this spot (a few of the heartier ones made both dives).

When the boat finally got underway again, we were again pitched from side to side. As Michael B. would say "Shiver me Timbers." The boat finally anchored in calm seas around 4 a.m. When I finally got up Saturday morning, I found we were anchored at Johnson's Lee.

The boat cruised up Santa Rosa a short distance and the first dive of the day was made. This seemed to be a good abalone spot. Paul K. was the first one back to the boat with his limit.

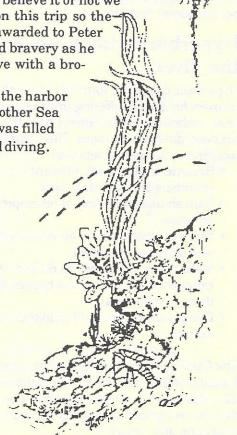
The second dive took us back to Johnson's Lee. This also proved to be a good abalone spot. After this dive, several of us quickly learned the difference between red, pink and green abalones.

The third dive took place at the east end of Santa Rosa. There was heavy surge at this spot (most of the fish were in a vertical position) but it was worth it. The reefs were absolutely gorgeous.

For the last dive of the day, we were told it would just be a short distance. Well, the boat couldn't seem to find any diveable spots for a long period of time. Finally we reached the spot. I opted not to dive and decided to join Dee L. and Bob S. for wine and then lunch. Those who did make the dive claimed, it was the best dive of the day — just my luck!

On the trip back to Ventura, we watched "Stakeout" and yes, blender Kathi made her infamous margaritas. Two prizes were also awarded: Vann P. won the sign-in prize and believe it or not we had no boobies on this trip so the other prize was awarded to Peter L. for courage and bravery as he continued his dive with a broken mask strap.

We pulled into the harbor at 7:30 to end another Sea Divers trip that was filled with fun and good diving.



UNIVERSITY OF SOUTHERN CALIFORNIA



For More Information Call Steve Kavanaugh (213) 536-1642 (Work) (213) 429-8078 (Home)

CHAMBER ENCOUNTER

Make a dive without getting wet.

Imagine air so thick, you feel its density with every move you make. That's what it's like to "dive" in a hyperbaric chamber as part of Catalina Hyperbaric Chamber's Chamber Encounter program.

Hyperbaric chambers and you, the diver.

Hyperbaric chambers form the vital link between injury and recovery for divers suffering from decompression sickness or air embolism, yet few divers have the opportunity to become familiar with them. The Chamber Encounter is a weekend program that lets you:

- Become familiar with different kinds of hyperbaric chambers and how they work
- Gain an understanding of recompression treatment rationale
- Find out what's new in air embolism and decompression sickness treatment
- Make chamber "dives" to 60 and 165 "feet" and experience the differences between dives in water and dives in chambers
- Discuss diving accident management techniques with experts

The Catalina Hyperbaric Chamber is located at the USC Catalina Marine Science Center campus on Catalina Island, 22 miles from Los Angeles Harbor. The chamber is internationally recognized as a center for hyperbaric treatment, education and research.

Course Offered

Sept 29-Oct 1, 1989 December 8-10, 1989 May 4-6, 1990

\$195 includes

Tuition • Meals • Lodging

\$40 Deposit Required

Make checks/purchase orders payable to the USC Catalina Hyperbaric Chamber

A recent diver medical form, signed by a physician, is required. Final course information and travel suggestions will be sent to you upon receipt of a deposit and the completed registration form (see reverse side). Write or call:

Ronald J. Ryan

Catalina Hyperbaric Chamber P.O. Box 398, Avalon, CA 90704 (213) 743-6793

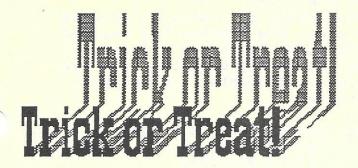
13th Annual TRW SEA Divers Halloween Party

Rebekah Haii 406 E. Grand Ave El Segundo

Saturday, October 28, 1989

Time:

8:00 pm - Midnight



D. J. and Dancing

Door Prize

Costume Awards

Food and Beverage



Tickets available begining September 5, 1989 - \$10.00ea. For information call Terri 214-3255 or Robin 823-2552.



COASTWEEKS 1989

ADOPT-A-BEACH PROGRAM

Saturday, September 23, 1989

Attention Divers and Beachcombers,

Please mark your calenders now for this year's COASTWEEKS 1989. The annual event will be celebrated this year nationwide starting September 16 and continuing through October 9. The popular

statewide beach clean-up date has been set for Saturday, September 23. This is your opportunity to participate in a major environmental project which demonstrates our concern for the coastlines, lakes, and rivers which we enjoy throughout the year.

Organize your group now (dive clubs or groups of friends) and plan an outing to your favorite area. The Greater Los Angeles Council of Divers (GLACD) is coordinating locations within the Los Angeles area, and we will gladly answer any questions you may have concerning logistics and other similar events in which your participation will be greatly appreciated.

For information concerning: ADOPT-A-BEACH Program
Joe Monaco
(818) 339-3768

G.L.A.C.D. Membership Bill Bryant (818) 846-3256

Here is an example of a typical clean-up operation to use as a guideline for your own group.

- 1. Divers go out in buddy teams and compete to see which group can find the most items or pounds.

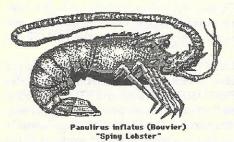
 (this is similar to the annual Catalina Harbor Dive)
- 2. Make sure you have permission from the harbormaster if planning your activity in a traffic zone.
- 3. Have plenty of heavy duty trash bags ready for divers exiting or just use "gunny sacs" to gather underwater items and dispose of garbage and bag together.
- 4. Shoreline personnel make note of damage to area signs and facilities in need of repair. Send this information to the city noted at the area for repair.
- 5. In the Los Angeles area there are also many streams which can be made into clean-up dives.



SINGLE DAY LOBSTER DIVE

21 OCTOBER 1989 MEMBERS \$67 SAN NICOLAS
(INCLUDES FOOD AND AIR)

WILD WAVE NON-MEMBERS \$74



What do you know — it's BUG time again and this is the first of a trio of single day dives in search of these beauties. This first trip to SAN NICOLAS on the Blue Ribbon holder WILD WAVE, which will get us there in order to make any early morning night dive . . . for those hardy souls who believe in the nocturnal theory. Don't forget your chem-lights and dive lights.

We plan to make at lest four dives around the Island, and with just a little luck should find LOBSTER, ABALONE and FISH, in sufficient quantities to satisfy all tastes and desires. Fish and Game, aided and abetted by the Navy, are somewhat active in the area trying to protect the few funny little animals still in residence, but we don't anticipate any major problems.

Diving around SAN NICOLAS is usually suitable for all skill levels. Relative beginners should check with the TRW diversater before each dive to ascertain ocean conditions — especially current. Inexperienced divers will not be allowed to dive any dive spot requiring advanced skill levels.

In previous years this trip has filled early — call Michael (Borden) at (213) 372-7764 for sign-up and/or Allen (Parker) at (213) 813-5383 for information or inputs to the dive. Boarding begins at 9:00 p.m. on the 20th for a midnight (prompt) departure. BUG TIME!!!

HALLOWEEN PARTY TIME

Once again its time to start thinking <u>HALLOWEEN</u>. Halloween means the annual TRW Sea Divers Masquerade Ball held this year as in the past, at Rebekah Hall, 406 E. Grand St., El Segundo.

There is just enough time to get those costumes together. There will be prizes given to those who use their imaginations in selecting their costumes.

In order to make this party a success, volunteer! We need help decorating the hall, cleaning up after the party, soliciting gifts and collecting tickets at the door, but especially SELLING TICKETS. This year tickets are \$10.00 each, the person selling the most tickets will receive a free one day boat trip on any club dive during the next year.

Plan on partying Saturday, October 28, 1989 from 8 PM to Midnight with the TRW Sea divers and their friends. Dance to the music you want to hear provided by Pete Richards.

Contact Terri at (213) 214-3255 or Robin at (213) 823-2552 for further information.

BEACH DIVES 1989						
DAY	DATE	WHERE	FEATURE	KEY CONTACT		
Fri/Sat/Sun	1/2/3 SEP	CATALINA	BOAT, CAMPOUT	BILL GARRETT		
SAT	14 Ост	White Point	HALLOWEEN	Ken Sizemore		
SAT	18 Nov	REEF POINT (SCOTSMANS)	THANKSGIVING/PICNIC	Patrick Minor		

On the second Sunday of each month Ken Sizemore will be diving White Point in support of the Paul Meister OOPS* program. TRW Sea Divers are encouraged to be an integral part of this program.

*OOPS - Ocean Observations Project Survey.

SEPTEMBER TWO-DAY BOAT DIVE

15/16 SEPTEMBER 1989 MEMBERS \$155 RICHARDSON'S ROCK/SAN MIGUEL (INCLUDES FOOD AND AIR)

PEACE NON-MEMBERS \$170



Our September '89 two-day (Friday/Saturday) is on the PEACE out of the Ventura Marina to the outer Channel Islands. The Peace is 65' long, 22' wide, and has 3000 psi air fills, color TV/VCR, sundeck and, of course, the infamous hot tub. The crew is great and Bill goes out of his way to make the PEACE one of the best boats around.

We will run out from Ventura making our first dive on SANTA ROSA early on the first day. Large red ABALONE can be found in abundant numbers (limit 8 for two days) as can good size FISH. The pinnacles and reefs provide homes for SCALLOPS and superior spots for PHOTOGRAPHERS and VIDEO BUFFS. Depending on our progress and the weather, we hope to end the first day with an evening twilight and/or night dive at SAN MIGUEL. We will probably overnight on the north side SAN MIGUEL at Cuyler's. We will socialize and party a little during the overnight stay, giving the hot tub a good workout in the process. Dinner will include several varieties of wine provided by the club, for those individuals so inclined!

On the second day we will assess weather conditions and leave for RICHARDSON'S ROCK which is an exposed dive spot, but when conditions are favorable, it provides some of the most memorable diving in California waters. The area provides both shallow and deep diving (120' plus) depending on diver preference and/or experience. All divers, especially inexperienced divers, should discuss conditions with the diversasters before diving. Note that inexperienced divers will not be allowed to dive if conditions are

marginal.

We also plan to dive LITTLE WILSON'S, which is in the channel between SAN MIGUEL and SANTA ROSA. This pinnacle and reef structure rises to within 35' of the surface and drops to 90' in the surrounding area. We dived this spot previously and it is one of the most beautiful dives around – huge SCALLOPS too! We will then work our way back along the north side of SANTA ROSA/SANTA CRUZ making at least one more dive on each Island.

For those who just like to cruise part or all of the way, there is no better boat or trip than this one. We will also fill the trip with other goodies including prizes for booby and sign-in, fun and socializing. Those members who sign up and pay in full by 17 August 1989 will also be eligible for a drawing for a single day boat dive.

The PEACE is an extremely popular boat and is full as of writing but there are often cancellations. For sign up call Michael (Borden) at (213) 372-7764 and call Allen (Parker) at (213) 813-5383 for information or inputs for this dive. Boarding begins at 9:00 PM on Thursday, 14 September for a 2:00 AM departure. **Don't miss out!**

MY FIRST DIVE

By Joe Monaco

Do you remember your first time underwater as a certified diver?

For This diver, it was May 1980, Woods Cove, Laguna Beach. We descended into the calm, cool water at 7:00 a.m.

The first thing we saw was a bat ray "flying" right past us not caring the least as it soared through its world. We continued on to five feet depth! We were real divers now. Then suddenly out of the eel-grass appeared a moray eel. Where's Mike Nelson when you need him? We clutched the rocky bottom ready for the creature to mercilessly attack us, but it just went on its way.

The bottom was now at 20 feet and we had just barely escaped death twice. What had we gotten ourselves into? We decided to venture around the rocky outcroppings where calico bass were everywhere and garibaldies darted in and out playing their own private games of tag. After the dive was over, we realized we had survived our first dive.

Through the years, I have gone back to the area to visit the acquaintances I had encountered but, little by little, things were changing. I noticed more divers in the area, most of whom were toting hand spears. Today, Woods Cove is like a forest except the animals are gone, Only the garibaldies remain, although their playground is littered with plastic bags and old cans.

I am not against spear fishing, just the divers (mostly snor-kelers) who kill something in order to satisfy some ego. Recently I dove at San Clemente Island in 30 feet of water. We were following the edge of the reef on the sandy bottom when a large school of Spanish mackerel swam by. I signaled my buddy to

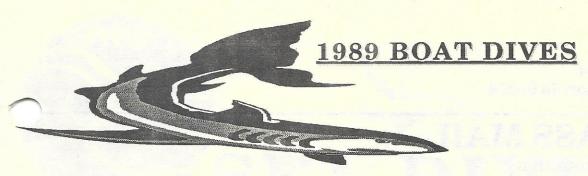
hide in the reef and watch. We observed as calico bass darted out from the reef and ambushed the bait fish.

Without any sudden movement at all, we witnessed one calico that weighed about seven pounds, casually swim out and return with a mackerel in its mouth. That bass then came over and hovered right in front of us. It was so close we could count the teeth in its upper lip! He continued to stay within five feet of us the entire dive as if claiming the reef as his territory. But, we has stayed down for 38 minutes and it was time for us to surface.

Back on the boat my buddy said to me, "That bass was huge. Too bad we didn't have a gun." I asked him if he'd ever seen a bass that size before. He replied that he hadn't.

MY question to him was, "Then why do you want to kill the first one you see?"

Repeating my opening question: Do you remember the fascination of your first dive? Try diving that area again. Keeping our diving grounds clean is the first step. Our diving attitude is the next. What you see now in your favorite spot is what beginning divers will see as their first encounters. Don't let them be disappointed.



8 Fri/Sat	15/16 Sept 1989	Richardson's Rock San Miguel/Santa Rosa	PEACE VENTURA
9 SAT	21 Ост 1989	San Nicolas	WILD WAVE 22ND.STREET
10 SAT	11 Nov 1989	Santa Barbara	WILD WAVE 22ND.STREET
11 SAT	02 DEC 1989	San Clemente	Bold Contender Ports O' Call

WILD WAVE - 22ND STREET LANDING:

South on Harbor freeway, left on Gaffey, left on 22nd street, down the hill and park in designated areas.

BOLD CONTENDER - PORTS O' CALL:

South on the Harbor freeway, left at Gaffey, left on 6th Street, cross Harbor Blvd. and turn right into the Ports O' Call complex. Follow the road into the Ports O' Call parking lot and park on aisle 3 or 5. The boat is at Berth 76

PEACE - VENTURA MARINA:

North on Ventura freeway to Victoria Ave. in Ventura. Turn left onto Victoria and continue to Olivas Park Drive. Turn right and continue all the way down toward the beach and across Harbor Drive, go to the left on to Spinnaker Drive. Look for Milano's Italian Restaurant or if you get to the end of Spinnaker turn around and take the second left. Park adjacent to the berth which is by HornBlowers Restaurant at Slip #20

DIVE BOAT POLICY

- 1) A club member may, but is not required to, have a boat deposit on file with the club.
- 2) A club member will have a confirmed reservation on an upcoming dive only if:
 - a) A check in the full amount for the dive has been received by the dive boat reservationist, or
 b) The club member has a deposit on file with the club and makes a telephone request for a reservation with the dive boat reservationist.
 - For TWO DAY DIVES, a minimum of one half of the price of the dive must be recieved by the dive boat reservationist. Dive Boat deposits may be used as a part of the
- one half requirement.

 Any reservation may be cancelled two weeks prior to a dive with a full refund. Cancellations will not be accepted within two weeks prior to the dive unless a diver holding a reservation can sell or transfer their reservation to another qualified diver. The dive reservationist will assist in this process, but is not responsible to provide
- holding a reservation can sell or transfer their reservation to another qualified diver. The dive reservationist will assist in this process, but is not responsible to provide paying alternates. When confirmation is received by the dive boat reservationist that a cancelling diver is being replaced by another qualified diver, the replacement diverges then fully responsible for the cost of the dive.

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- 4) If a diver has a deposit on file with the club and uses that deposit to secure a reservation on a boat dive, he may not use that deposit to secure any additional dives until he has paid the club for the first dive. Two years after a diver has ceased to be a member of the club, his unclaimed dive boat deposit will be forfeited to the club.

 5) Only TRW club members and members of other selected clubs may make boat dive reservations prior to one month before a scheduled boat dive.
- 6) Partial refunds from boats which do not make the advertised dive location will be passed on to members who request them within two weeks of the dive

BOAT DIVE RESERVATION FORM

DIVE DATE:	DESTINATION:	Commence of the second control of the second	
*NAME OF DIVER(S):			
PHONE (DAY):	(EVE):	COST OF DIVE: \$	3 1775
MEMBER: YES NO	DATE OF LAST DIVE		

Please make checks payable to TRW SEA DIVERS and mail to:

TRW SEA DIVERS One Space Park S/1161 Redondo Beach, CA. 90278 (213) 372-7764

*Please include date of last dive for each diver.

FIRST CLASS MAIL

ADDRESS CORRECTION REQUESTED



003

KATHLEEN MCNALLY 071694 E1 4007

1989 TRW SEA DIVERS MEMBERSHIP FORM

NAME		HOME PHONE		
ADDRESS				
CITY		ZIP CODE	u neeW sectors the	
WORK PHONE	F	EMERGENCY PHONE		
EMPLOYER				
IF TRW EMPLOYEE:	M/S	BADGE	EXT	
CERTIFICATION DATE/NUM	BER	TYPE (NAUI, PADI, ETC.)		
		Date of last dive		
Do You want your name on a d	ive buddy list?	Yes No		
Type of diving preferred:	beach/b	oat/skin		
Type of diving you are interest	ed in?			
Prorated				
1989/Dues for new members:				
TRW Employee	\$5.00	**TRW Family Membership	\$10.00	
Non-TRW Membership	\$10.00	**Non-TRW Family Membership	\$15.00	

Please make checks payable to TRW SEA DIVERS and mail to: TRW SEA DIVERS

One Space Park, S/1161 Redondo Beach, CA. 90278