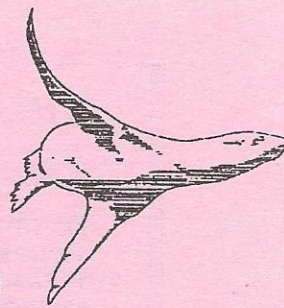


THE SEA DIVERS



FROM THE EXECUTIVE FLOOR . . .

Subject: the new General Meeting room, The Red Onion, King Harbor. Not all is roses, but we'll press on and try to resolve some of the issues:

- 1) Parking -- seems to improve after 7:00 PM, so we'll make a leisurely start to the meeting in June -- say 7:15 PM.
- 2) Drink orders -- slow but fixable.
- 3) Food orders -- needs much work. We will work with the management and get more help for the help.
- 4) Room layout -- not the best, but we can improve for the next meeting.
- 5) Room size -- OK up to about 40 people, after that it's too small.

In the meantime, we have a couple of fallback ideas if we are unable to fix up "The Onion" to our collective satisfaction within the three-month trial period (May, June and July). The basic problem we face is that more and more places either charge for room usage or require a minimum buy. The Red Onion still has potential, so stay tuned.

AP

Our speaker for the June meeting will be Peter Wallerstein, the director of the Sea Shepherd Society which is the leading direct action marine environmental organization in the world. It is also an organization that is of particular relevance to those of us who dive locally because it is headquartered in Redondo Beach and is involved in rescuing whales who have been trapped in gill nets in our waters.

This should have particular meaning to those of us who have been fortunate enough to have observed whales from dive boats while returning from the outer islands. Watching these graceful mammals is a moving experience. The Sea Shepherds are very actively involved in trying to prevent gill-netting worldwide.

Please join us for this very interesting evening, Tuesday, 4 June, at The Red Onion, King Harbor Marina, Redondo Beach.

Dicie Sizemore
Program Chairman

EXECUTIVE DIRECTORY

<u>POSITION</u>	<u>NAME</u>	<u>DAY PHONE</u>	<u>EVENING PHONE</u>
PRESIDENT/BOAT DIVE CHAIR	ALLEN PARKER	813-2955	370-1657
VICE PRESIDENT	MICHAEL BORDEN	813-4967	372-7764
TREASURER/MEMBERSHIP CHAIR	KATHI McNALLY	812-1137	370-1657
SECRETARY/BEACH DIVE CHAIR	CATHY GALE	223-3344	305-8625
DIVING OFFICER	KEN SIZEMORE	410-3932	371-2636
BOAT DIVE RESERVATIONIST	SCOTT WILLIAMS	410-4588	371-9985
PROGRAM CHAIRMAN	DICIE SIZEMORE	648-6473	371-2636
NEWSLETTER EDITOR	BRUCE GILES	813-5414	924-6128
HOSPITALITY CHAIRMAN	ROBIN GRANT	823-2552	823-2552
LONG RANGE PLANNING	LINDA MONOSMITH	376-8956	376-9226
GLACD REPRESENTATIVE	ART HILL / LINDA MONOSMITH	376-8956	675-2123 376-9226

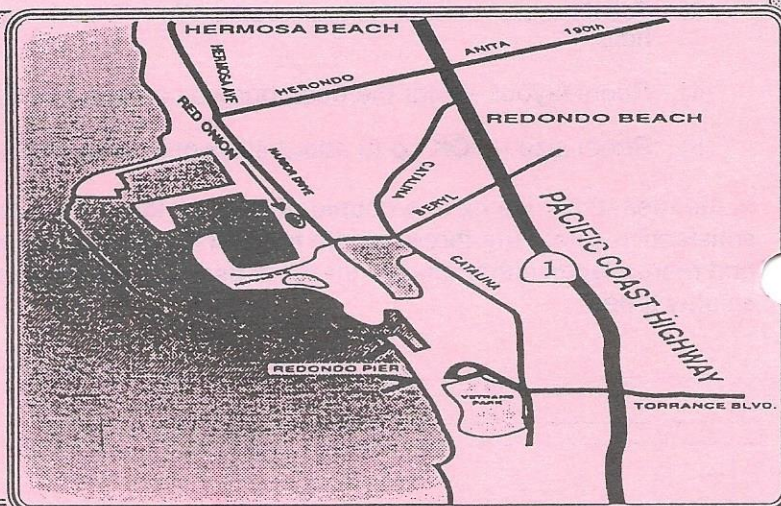
WRITING FOR THE SEA DIVERS NEWSLETTER

If you would like to write an article for the newsletter or you have an idea to improve it, please write to Editor Bruce Giles, P.O. Box 2415, Redondo Beach, CA 90278, or call me at the above numbers. I am always in need of Lessons Learned articles and new graphics or cartoons. Inputs should be typed, but can be handwritten (not responsible for errors caused by illegible handwriting). Permission is given to reproduce in whole or part. Please give credit to the author and/or The Sea Divers Newsletter.

GENERAL MEETING

GENERAL MEETINGS are held at 7 PM the first Tuesday of each month. A no-host social half hour precedes the meeting from 6:30 to 7 PM, and a feature presentation follows the business meeting. The meeting is held at The Red Onion, 1655 N. Harbor Drive, Redondo Beach.

EXECUTIVE MEETINGS are held at 7 PM on Thursday the week following the General Meeting at Reuben's in the Manhattan Village Mall (beginning with the July 1991 meeting).



MEMBERSHIP APPLICATION

NAME _____ SIGNATURE _____

ADDRESS _____

CITY _____ ZIP CODE _____

HOME PHONE (____) _____ WORK PHONE (____) _____

ADDITIONAL NAME: [FAMILY MEMBERSHIP] _____

EMERGENCY CONTACT _____ PHONE (____) _____

EMPLOYER _____

CERT NUMBER _____ TYPE [PADI, NAUI, ETC.] _____

CERT DATE _____ LACC ADP _____ DATE _____

(or equivalent)

NUMBER OF DIVES LOGGED _____ DATE OF LAST DIVE _____

Do you want your name on a dive buddy list? [] YES [] NO

Type of diving preferred: beach/boat/skin _____

[] SINGLE MEMBERSHIP \$20.00 (Prorated quarterly for new members)

[] FAMILY MEMBERSHIP \$30.00 (Prorated quarterly for new members)

Please make your checks payable to THE SEA DIVERS and mail to:

THE SEA DIVERS, P.O. BOX 2415, REDONDO BEACH, CA 90278

BACK TO SAN CLEMENTE – IN STYLE

8 JUNE 1991 (Saturday)

NINE FATHOM REEF/SAN CLEMENTE

ENCORE

MEMBERS \$67

(ALL INCLUSIVE)

NON-MEMBERS \$74

Our only dive on the "ENCORE" in 1991 is to NINE FATHOM REEF and SAN CLEMENTE ISLAND. We will leave in the early AM from 22nd Street and run overnight to make our first dive at NINE FATHOM REEF. This is one of the more spectacular dives in the southern area, with purple coral, game, sea lions and other sea life to view and maybe PHOTOGRAPH or VIDEO.

This will also be The Sea Divers second dive on the "ENCORE" -- the largest boat in the Southern California fleet. The "ENCORE" is 80 feet long, 25 feet wide, has 12 staterooms, ladies' dressing room, 45 seat galley, walk-in freezer, large sun deck and color TV/VCR. We are limiting the trip to 36 divers which is extremely comfortable on a boat of this size.

Following the NINE FATHOM REEF dive, we will cruise south and east either on the backside or frontside of SAN CLEMENTE picking different spots from those we dove in January (on the backside). The diving will provide a variety of underwater topography in what is typically excellent visibility. Water temperatures will have risen significantly, making for very comfortable conditions. Game takers will not be disappointed, with FISH, SCALLOPS and ABALONE available. Those who just like to dive and enjoy the scenery can't pick a better dive. This trip is suitable for all skill levels. There will be typical Sea Diver goodies added on this charter.

This is an all inclusive dive, and our run back to 22nd Street will feature the "ENCORE" full food fare for late lunch/early dinner. Call Scott (Williams) at (213) 371-9985 for sign-up or Allen (Parker) at (213) 813-2955 for information or suggested inputs for this dive. Boarding will begin at 8:00 PM on Friday, 7 June for an early AM departure on the 8th.

JULY TWO-DAY — BEGG AGAIN

26/27 JULY (Fri/Sat)

BEGG ROCK/SAN NICOLAS/SANTA BARBARA

CHARISMA

MEMBERS \$157

(ALL INCLUSIVE)

NON-MEMBERS \$172

Our second two-day dive of 1991 is a southern outer island cruise and dive to the very best spots. This Friday/Saturday affair has all the makings of a really outstanding trip! The "CHARISMA" is berthed at 22nd Street in San Pedro, and is 78 feet long, 25 feet wide, has 7 staterooms, a 36-seat galley, freezer, large sun deck, stereo and color TV/VCR.

As is typical of this trip, we will have at least two chances at BEGG ROCK which is a group of pinnacles that rise about 15 feet above water and plunge in the most spectacular fashion to over 100', with rolling ledges from 30' to 60'. The rock is located about 7 miles north of SAN NICOLAS Island, and is noted for its huge plate-sized SCALLOPS (easy to limit out at the one day limit of 10, or two day at 20). PHOTOphiles and VIDEO buffs will be in seventh heaven, as visibility is usually excellent. Relative beginners should note that BEGG ROCK is fully exposed to the mood of the ocean, but on good days may be dived by all skill levels after appropriate pre-dive consultation with The Sea Divers' dive masters and a properly planned dive.

SAN NICOLAS, the outer most of the southern islands, is noted for its remoteness and large size game. The ocean temperature will be coming up in the yearly cycle making diving very pleasant. We should also have no problem reaching limits on ABALONE (pinks, greens and/or reds). Large FISH, such as Calico Bass, Sheephead, etc., can be found in the kelp beds and reefs. Even if you don't limit out, you won't come home empty handed! We will overnight at SAN NICOLAS, probably at Dutch Harbor, with full dinner, and a modicum of wine, for those interested, with good friends -- making for a typically great evening. The following day we will either head for BEGG ROCK for a second attempt, or cruise to SANTA BARBARA Island, which is the smallest, prettiest island, and has a little of everything. The spectacular underwater arches, walls, reefs, sea lions, and other sea life are great for PHOTOGRAPHY and VIDEO and visibility is usually exceptional. If you didn't limit out on ABALONE at SAN NICOLAS, then you should complete your catch at SANTA BARBARA -- mostly pinks, greens and a smattering of whites and reds. Again, large FISH surround the area including the occasional black sea bass (these are for viewing only!!).

our established two-day tradition, several prizes and/or awards will be given out during this trip. These will include a drawing for sign-in number; a booby or hero prize; and for those who sign up AND PAY IN FULL by 21 June 1991, a special drawing for a single-day boat dive in 1991. Our two day trips are really great; ask anyone who has been on one recently -- and they are an excellent way to really get to know other members in the club. Sign up early to make sure you have a spot on this charter. Call Scott (Williams) at (213) 371-9985 for sign-up or Allen (Parker) at (213) 813-2955 for information. Boarding begins at 8:00 PM on Thursday, 25 July, for an early AM departure. Join us and relax!

HOW COLD IS IT? MAY ON THE "PEACE"

Wind and a nasty ocean greeted the early arrivals at Ventura Marina to board "Peace" for one of our famous two-day trips to the Northern Channel Islands. An early decision was made that departure would be at dawn so that skipper/owner Bill McG could see what we were running into! We bumped and lumped or limped out to Anacapa, ducking onto the southside for a breather and then back into the channel again, finally making smooth water in the big lee of Santa Cruz Island by about 8:30 AM.

We began diving at our first spot which was about midpoint between Sandstone Point and Blue Banks Anchorage. The water was 25-35' deep, visibility in the 20-25' range, small current with sand and rock formations interspersed. Pete K and Kathy D were the first buddy pair in, noting in full unison, that "It's f_____ cold." When questioned on "how cold is it?" the same reply came forth, and it didn't change for two days!!! A red ab or two, plus a scallop or two were nabbed, however. We considered a 40' deep pinnacle close by for our second dive, but water conditions were just not good enough, so off to the Blue Banks Anchorage area for a slightly deeper dive -- up to 45' in similar but slightly prettier environs. We then moved west to Albert Arch with, again, similar depth, visibility and a little more kelp. Fish were the order here.

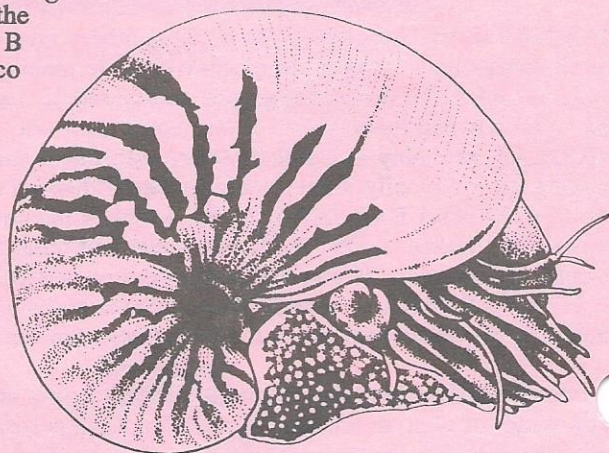
Michael R now skippering (while Bill McG rested for the evening's activities!!), attempted a run at Santa Rosa. We rounded Bowan Point, immediately hit rough stuff, and we were still five miles from Gull Island and the Santa Cruz Channel! Back to Valley Arch for an overnight anchorage, licking our wounds. Two dives were available at our anchorage -- one to the west on a wall and reef and one requiring a run over in the Zodiac and a long swim back to the east. I chose the latter in the hope that we would grab scallops from the caves, holes and rocks near the shoreline. The surge was unpleasant, providing a 20-25 yard "ride" back and forth at depths less than 25' -- so much for the shoreline! Back on board, we began to tune up for the evening.

As usual, we ate well, with dinner of salad, chicken, veggies, rolls and bannana pudding -- with extras for those not stuffed. A nice Gamay Beaujolais and a Chardonnay added to the formality of the affair. Unlike some of our previous "Peace" outings, this was a relatively quiet evening with most retiring relatively early as the Laker/Warriors Game 3 kept fading. One party animal did her thing, but was kind of "out there alone" -- you had to be there as there are no videos or photos??!

About 5:00 AM we pulled both anchors and headed west again making South Point at the southwest tip of Santa Rosa around 8:00 AM. Water was about 50' deep, visibility 10-15' and no current. A few red abalone were found in the coldest water of the trip -- here and on our last dive, later, the temperature was between 48 and 50 degrees F. We made an attempt to get into the San Miguel Passage to a spot that yielded some 9" and 10" red abalone, but the water was too dirty so we headed back east to Ford Point. The large kelp bed behind the boat gave up red abalone limits to several buddy pairs, while the large kelp bed on the starboard side yielded just one or two -- guess where I went.

We cruised around East Point up the Santa Cruz Channel and to the scallop reef near Carrington Point. Bingo -- limits of great scallops for most scallop hunters. I limited in about 15 minutes, mitigating somewhat my abalone goose egg. (See the reminder on game limits elsewhere in the newsletter.) We crossed the channel and made our last dive just west of Fraser Point on Santa Cruz. The swells were pulling all the way down to 45' but the visibility was up to 40'. Cold, damn cold!!

On the way back, we awarded ten booby prizes -- passes to the Magic Castle, courtesy of our magician, Bob S. Those "successful" were myself for pouring milk and rice krispies everywhere (it WAS rough!); Ken S for accidentally keeping Pete K's compass for a day while Pete was searching for it; Ron G for cleaning the wrong fish; Kathy D and Pete K for separately getting their street clothes wet by stumbling over a hose; Ivan (the deck hand) for paying out a too short rescue line, retrieving it in the Zodiac and then powering the whole thing out of the hands of the rescuer and the rescuee (it was a practice affair, fortunately!); Kathleen B for calling for another practice rescue while all of the above rescue fiasco was taking place -- she finally realized she was on hold and went back to diving; Bob S for telling stories into the wee hours of Thursday AM and for a perfectly ill-timed comment following a giant passing of gas by a third party; and last but not least, Bill McG for his muffin batter caper -- quite disgusting -- and for leaving his dive gear all over the boat, after admonishing us to pack up our gear to avoid some of it blowing overboard. Ken S and Art H received divemaster certificates; David McC received a single day boat dive certificate for signing up and paying in full one month ahead, and Linda M was awarded a single-day boat certificate for paying out additional monies to "catch up" on the divemaster training program. Between the "Peace" owner, his new wife, Cheri, the crew, the hot tub, the food, The Sea Diver goodies and awards and the second day weather, we came back reasonably well pleased and we will shortly have a video to prove it. Call me if you would like a copy. See you again in September . . . the water will be warmer by then.



THE DIVING EVENT OF THE YEAR!

SCUBA '91

The Dive Show



60,000 sq. ft. of diving related exhibits

Continuous Underwater Film Festival

Full Seminar Schedule - Daily Door Prizes

Friday Night "Cook Island" Party

Sat. Night "Cayman Party" at the Spruce Goose

SHOW HOURS: Fri. 6:30 pm - 9:30 pm, Sat. 10 am - 6 pm (Cayman Party 7 pm to 11 pm), Sun. 10 am - 5 pm
GENERAL ADMISSION: \$7, children 10 and under free. Discount coupons available at California dive stores. General admission includes admission to the film festival, all parties and exhibit hall for Friday and Saturday or Sunday. Seminars are extra and seminar preregistration is suggested. Admission ticket to the Queen Mary/Spruce Goose Tour is NOT necessary to attend SCUBA '91.

For a complete packet of information call (213) 538-8856 or write: St. Brendan Corp., P.O. Box 11231, Torrance, CA 90510

CINCO DE BOUILLABAISSE

Just a near perfect day! The thirty or so members who came to the 5 May bouillabaisse enjoyed 90 degree F weather, calm ocean (for those that dived earlier), and vast quantities of great food. We began with sauteed shrimp, abalone and lobster as appetizers.

The main course was stuffed solid with crab claws, clams (large and small), mussels, scallops, fish, abalone, octopus, shrimp, veggies, etc. The broth turned out great -- I ad-libbed the recipe a touch! For those "allergic" to bouillabaisse, there were spicy and not so spicy hot dogs and other goodies. The supporting side orders included crusty bread with garlic butter, cookies, drunken fruit salad, cheeses, etc., etc. A real pig out!!! The whole event from first arrivals to late departers lasted close to 12 hours. This has been and apparently continues to be one of our better supported club outings. If you weren't there, you missed a beauty! Same time next year, gang!

DIVE COMMITMENTS

8 JUNE (Saturday)
ENCORE

26/27 JULY (Fri/Sat)
CHARISMA

- | | |
|---------------------|---------------------|
| 1. KEVIN ALKER | 1. KATHLEEN BENNETT |
| 2. KATHLEEN BENNETT | 2. MIKE BUTLER |
| 3. MICHAEL BORDEN | 3. KATHY DACEY |
| 4. ALLEN CAREY | 4. CATHY GALE |
| 5. NANCY CAREY | 5. BRUCE GILES |
| 6. KATHY DACEY | 6. RON GROSS |
| 7. CATHY GALE | 7. SHARON HALE |
| 8. ROBIN GRANT | 8. KATHI McNALLY |
| 9. RON GROSS | 9. ALLEN PARKER |
| 10. SHARON HALE | 10. DAN PORTWAY |
| 11. JACKIE HARDY | 11. DICIE SIZEMORE |
| 12. STEPHANIE HARDY | 12. KEN SIZEMORE |
| 13. PAT HARRISON | 13. BOB STIVERS |
| 14. SUE HOEHN | 14. MARY WASYN CZUK |
| 15. PAUL KAMINSKI | 15. |
| 16. DEXTER KELLY | 16. |
| 17. PETE KENEFICK | 17. |
| 18. DENISE LAWRENCE | 18. |
| 19. DAVID McCRACKEN | 19. |
| 20. JOHN McMANUS | 20. |
| 21. KATHI McNALLY | 21. |
| 22. JIM MONROE | 22. |
| 23. ALLEN PARKER | 23. |
| 24. DAN PORTWAY | 24. |
| 25. AL PRATA | 25. |
| 26. LYNNE ROBINSON | 26. |
| 27. BILL RUSCH | 27. |
| 28. GARRETT RUSCH | 28. |
| 29. CANDY SCHMITT | 29. |
| 30. ROGER SCHMITT | 30. |
| 31. ROSE SILVA | 31. |
| 32. KEN SIZEMORE | 32. |
| 33. BOB STIVERS | 33. |
| 34. GREG TAYLOR | 34. DM - |
| 35. MARY WASYN CZUK | 35. DM - |
| 36. TRACY WATTS | 36. DM - |
| 37. JIM WEINHEIMER | |
| 38. DM - | |

1991 BEACH DIVE SCHEDULE

DAY	DATE	WHERE	FEATURE	KEY CONTACT
THURS-SUN	4-7 JULY	JADE COVE	JADE, CAMPOUT, ETC.	CATHY GALE
FRI-SUN	23-25 AUG	LA BUFADORA, MEXICO	POTLUCK, CAMPOUT	MICHAEL BORDEN
FRI-MON	30 AUG/2 SEP	CHANNEL ISLANDS CAMPOUT	POTLUCK, CAMPOUT, ETC.	KEN SIZEMORE
SAT	13 OCT	WHITE POINT	PUMPKIN CARVING CONTEST	KATHLEEN BENNETT
FRI-TUES	(TBD) NOV	COZUMEL, MEXICO	BOAT, BEACH, PARTY, TOURS, ETC.	LINDA MONOSMITH

SCUBA '91

The Dive Show

June 21, 22, 23, 1991
Aboard the Queen Mary
Long Beach, California

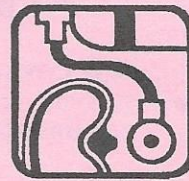
Schedule of Events

Friday, June 21	Exhibits Open • On-site Seminar Registration • Ticket Sales 6:30 p.m. - 9:30 p.m. "Cook Island Party" in the Queen Mary Engine Room 7:00 p.m. - 9:00 p.m. SPECIAL NOTE: Friday night admission included with purchase of General admission for Sat. or Sun.
Saturday, June 22	Exhibits Open • On-site Seminar Registration • Ticket Sales 10:00 a.m. - 6:00 p.m. Seminars 10:30 a.m. - 4:30 p.m. Continuous Underwater Film Festival 11:00 a.m. - 5:00 p.m. Exhibitor Presentations 11:00 a.m. - 6:00 p.m. Dockside Cafe Dive Fashion Show 11:00 a.m. - 2:00 p.m. "Cayman Island Party" under the wings of the Spruce Goose 7:00 p.m. - 11:00 p.m. including Calif. Scuba Service Award (Party sponsored by Sea Safaris Travel, Inc. and Cayman Islands Dept. of Tourism)
Sunday, June 23	Exhibits Open • On-site Seminar Registration • Ticket Sales 10:00 a.m. - 5:00 p.m. Seminars 11:00 a.m. - 4:00 p.m. Continuous Underwater Film Festival 11:00 a.m. - 4:00 p.m. Dockside Cafe Dive Fashion Show 11:00 a.m. - 2:00 p.m. Exhibitor Presentations 11:00 a.m. - 5:00 p.m.

Show Highlights

Exhibits

SCUBA '91 will fill the Queen Mary's expanded and refurbished 50,000 square foot on board exhibit hall with diving related exhibits displaying the latest in dive equipment, scuba travel, instruction and accessories. Also included will be shipwreck artifacts from the California Wreck Divers, Nick Icom's Museum of Diving antique dive equipment display, and an underwater photo gallery displaying the best works of the local chapters of the Underwater Photographic Society.



Seminars

The most comprehensive seminar schedule to be found for the sport diver in the country takes place all day Saturday and Sunday. Seminars will take place in Queen Mary's somnately decorated salons. Each day offers something for everyone, from the most complex macro photography to the basics of local marine life. The speaker list reads like a "Who's Who" in diving. Each day offers a different schedule. Complete schedule, seminar descriptions and speaker's biographies can be found on the following pages. A seminar preregistration form is found on the inside back page of this mailer. Pre-registration is strongly advised. Space is limited and may or may not be available on the day of the show.



Show Highlights continued

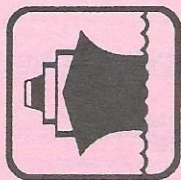
Exhibitor Presentations

The SCUBA '91 exhibitors are sponsoring a number of presentations to be given Saturday and Sunday. Dive equipment manufacturers will be showing the latest in dive gear and discussing its proper use. Travel representatives will be displaying spectacular shows on the hottest in dive travel. These presentations will be informative, stimulating and exciting. Admission to the Exhibitor Presentations is included with General Admission and no pre-registration is necessary. A schedule of Exhibitor Presentations is printed on the inside of this mailer.



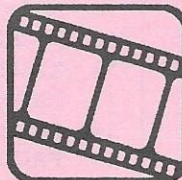
Dockside Cafe Dive Fashion Show

While you are at SCUBA '91, take a break at our dockside cafe (on the dock just outside the exhibit hall) and while you relax and partake in some refreshments, enjoy our informal fashion show exhibiting the latest dive wear and equipment. Professional models will show you the hottest fashions, colors, and looks in dive gear.



Continuous Film Festival

The underwater film festival will be held on a continuous basis all day Saturday and Sunday. Featured will be films from well known cinematographers like the late Jack McKenney, Bill MacDonald, Howard Hall and Orzette Wissell. Also highlighted will be select submissions from local chapters of the Underwater Photographic Societies. The continuous format for the film festival allows the audience to choose the best times and films for their taste. The "Main Theatre" for the film festival is a most unique setting - the Queen Mary Engine Room. Full of history, brass and copper tubing, the dive show could not have asked for a more fascinating setting for its film festival.



Friday Night Cook Island Party

Kicking the show off on Friday Night, Sea Safaris Travel, Inc., and Air New Zealand will sponsor a Cook Island Party in the unique Queen Mary Engine Room. There will be Polynesian dancers, light snacks, drinks, and a presentation on the exciting Cook Islands of the South Pacific. To cap off the evening, a drawing will be held for a dive trip to the Cook Islands. Due to the uniqueness of the Queen Mary Engine Room, attendance may be limited.

Saturday Night Cayman Isl. Party

Climaxing the dive show will be the Cayman Island Party under the wings of the Spruce Goose, the largest airplane ever built on display adjacent to the Queen Mary. Come on along for a fantasy trip to the diver's paradise - Cayman Islands! There will be music, dancing, snacks, drinks, and a special door prize of a dive trip for two to the Cayman Islands! Also during the evening, the California Scuba Service Award will be given. This prestigious award was commissioned by the Saint Brendan Corporation (parent company of SCUBA '91 and California Diving News) to recognize those who have made substantial, long term positive contributions to the California sport diver community. The entire event, including door prize, is sponsored by Sea Safaris Travel, Inc. of Manhattan Beach, Calif., and the Cayman Islands Dept. of Tourism. Admission to the Cayman Party is included with paid general admission to SCUBA '91.



Door Prizes

Several major door prizes will be given away through the weekend. Dive trips to the Cook Islands and Cayman Islands will be given away in conjunction with the Friday and Saturday night parties. The opening night of the show, Friday, June 21, Kettenhofen custom wet suit will be given away as the grand door prize for that day. On Sunday, June 23, the final day of the show, a dive trip to the Bonaire will be given away as the grand door prize. The prize has been donated by ALAM Airlines.



Seminar Schedules...

Saturday, June 22, 1991

	Royal Salon	Britannia Salon	King's View Room	Victoria Room
10:30 a.m. to 11:30 a.m.	Sharks in the Wild by Marty Snyderman Seminar # R1	Papua New Guinea A Ship Back in Time by Al Hornby Seminar # B1	Diving with Computers by Ken Loyst Seminar # K1	Techniques and Theories about Multi-Level Diving by Dennis Graver Seminar # V1
11:30 a.m. to 12:30 p.m.	Effective UW Photography with Various Lenses by Marty Snyderman Seminar # R2	Reels and Wracks of Southern California by Bonnie Cardone Seminar # B2	Successful Teamwork - the Photographer and Model by Steve & Kristine Barsky Seminar # K2	Nikonos Maintenance by John Florio Seminar # V2
12:30 p.m. to 1:30 p.m.	Light in the Sea by David Doubilet Seminar # R3	Life in the Sea of Cortez by Norbert Wu Seminar # B3	Buoyancy Techniques for the Successful Dive by John Wozny Seminar # K3	Trends in Diving Accidents by Divers Alert Network Chris Waccholz Seminar # V3
1:30 p.m. to 2:30 p.m.	An Underwater Journey by Jim Church Seminar # R4	Sunken Warships of Southern California by Pat Smith Seminar # B4	Dive Travel - Where to go from your dive class by Len Tillim Seminar # K4	Serious Diving Casualties at the Catalina Chamber by Ron Ryan Seminar # V4
2:30 p.m. to 3:30 p.m.	How to Shoot Underwater Video by Jim Church Seminar # R5	Death of a Princess, the Princess Louise Loss by Pat Smith Seminar # B5	Southern California Marine by Loraine Sadler-Bemis Seminar # K5	Close-up Photography for the Nikonos by Scott Frier Seminar # V5
3:30 p.m. to 4:30 p.m.	Photo Composition for Still Photography and Video by Jim Church Seminar # R5	How to Sell your Photographs by Norbert Wu Seminar # B6	Successful UW Hunting & Gathering in CA Waters by Dale Sheckler Seminar # K6	Pro-Tips "Equipment" by Scott Frier Seminar # V6

Sunday, June 23, 1991

	Royal Salon	Britannia Salon	King's View Room	Victoria Room
11:00 a.m. to 12:00 p.m.	Diving with BIG Marine Life by Marty Snyderman Seminar #SR1	Star of Scotland & Star of France Wracks by Pat Smith Seminar #SB1	Home Darkroom by Kathy deWet Seminar #SK1	Lighting for Wide Angle UW Photos by Al Bruton Seminar #SV1
12:00 p.m. to 1:00 p.m.	Tips and Techniques for Wide Angle Photos by Marty Snyderman Seminar #SR2	Shipwrecks of Southern California by Pat Smith Seminar #SB2	Life in the Coral Reel by Norbert Wu Seminar #SK2	Lighting for UW Macro Photos by Al Bruton Seminar #SV2
1:00 p.m. to 2:00 p.m.	Light in the Sea by David Doubilet Seminar #SR3	Spadan - Birth & Death of Turtle Island by Eric Hanauer Seminar #SB3	Life in the Kelp Forest by Norbert Wu Seminar #SK3	First Response for Diving Casualties by Ron Ryan Seminar #SV3
2:00 p.m. to 3:00 p.m.	An Underwater Journey by David Doubilet Seminar #SR4	How to Shoot Underwater Video by Jim Church Seminar #SB4	Marine Life in the Santa Monica Bay by Kathy deWet Seminar #SK4	Trends in Diving Accidents by Divers Alert Network Chris Waccholz Seminar #SV4
3:00 p.m. to 4:00 p.m.	How to Get Published by Ken Loyst Seminar #SR5	Lenses for Nikonos Cameras by Jim Church Seminar #SB5	Best Beach Dives of L.A. & Orange Counties by Dale Sheckler Seminar #SK5	The Causes of Decompression Sickness by Tom Millington Seminar #SV5

Exhibitor Presentations...

The "Exhibitor Presentations" are sponsored by the SCUBA '91 exhibitors. Admission is FREE with paid general admission to the show and NO PRE-REGISTRATION IS REQUIRED. These presentations are exciting, inspirational, and informative and definitely worth a look.

SATURDAY JUNE 22, 1991

STATE OF THE ART IN DIVE COMPUTERS presented by Orca Industries - 11 A.M. SATURDAY, WHITE STAR ROOM. Learn about present science and future applications. Results of PC data links to Delphi and DAN database.

SWIM TO FREEDOM presented by PADI - 11 A.M. SATURDAY, QUEEN ELIZABETH ROOM. The plight of the Sea Turtle and Project Aware.

BELIZE, WHAT YOU SHOULD KNOW BEFORE YOU GO presented by Landfall Productions - 12 NOON SATURDAY, LUSTANIA ROOM. Two projector/travelogue with synchronization.

SOUTH SEAS AGGRESSORS presented by The Aggressor Fleet - 12 NOON SATURDAY, WHITE STAR ROOM. Live-aboard dive trips to Kona, Hawaii & Truk Lagoon.

TRUK: A MEMORIAL REEF presented by Trip-n-Tour Micronesia - 1 P.M. SATURDAY, WHITE STAR ROOM. Slide show featuring the wrecks of Truk plus a historical talk of the events leading up to the WWII battle.

ST. VINCENT & THE GRENADINES presented by Landfall Productions - 1 P.M. SATURDAY, LUSTANIA ROOM. What you should know before you go. Two projector travelogue with synchronization.

DIVE TRAVEL WITH KIDS presented by Adventure Express - 1 P.M. SATURDAY, QUEEN ELIZABETH ROOM. "Rascals in Paradise" slide show depicting individual and small group dive vacations for divers traveling with kids.

HOW TO STAY WARM IN YOUR WET OR DRY SUIT presented by Diving Unlimited International (DUI) - 2 P.M. SATURDAY, WHITE STAR ROOM.

COLLEGE OF OCEANENGINEERING - 11 A.M. SATURDAY AND SUNDAY, LUSTANIA ROOM. Slides, video and films depicting commercial diving operations and commercial diver training.

TRUTH AQUATICS - 12 NOON SATURDAY & SUNDAY, QUEEN ELIZABETH ROOM. Video program featuring Channel Island live-aboard dive trips with Truth Aquatics.

COCO VIEW RESORT, ROATAN, DISCOVER OUR DIFFERENCE - 2 P.M. SATURDAY AND SUNDAY, LUSTANIA ROOM. Two projector travelogue with synchronization.

TRUK LAGOON AND MICRONESIA AQUATICS: THE RIGHT CHOICE presented by Micronesia Aquatics - 2 P.M. SATURDAY, QUEEN ELIZABETH ROOM. 1 P.M. & SUNDAY, QUEEN ELIZABETH ROOM.

SUNDAY JUNE 23, 1991

AGGRESSOR FLEET WORLDWIDE presented by Jim Church - 11 A.M. SUNDAY, QUEEN ELIZABETH ROOM. An overview of the worldwide live-aboard Aggressor dive fleet.

SAIL & DIVE THE GALAPAGOS & BRITISH VIRGIN ISLANDS presented by Landfall Productions - 12 NOON SUNDAY, LUSTANIA ROOM. Two projector/travelogue with synchronization.

ADVENTURES IN DIVING presented by PADI - 12 NOON SUNDAY, WHITE STAR ROOM. An overview of the course content of the PADI Advanced, Advanced Plus, Rescue, Specialties, Divemaster and Instructor Development Courses. How these courses benefit you.

PALAU: THE AQUATIC DREAM presented by Trip-n-Tour Micronesia - 1 P.M. SUNDAY, WHITE STAR ROOM. Slide show featuring the marine life of Palau. See why Marine biologist theorize Palau to be the richest ocean in the world.

PAPUA NEW GUINEA presented by Adventure Express - 1 P.M. SUNDAY, LUSTANIA ROOM. Slide show featuring diving and traveling to Papua New Guinea. Live-aboard & land-based diving and land touring optional extensions.

DRY SUIT REPAIR presented by Diving Unlimited International - 2 P.M. SUNDAY, WHITE STAR ROOM. Basic field repairs, including seals will be discussed.

HEAT PACK WESTERN - 2 P.M. SUNDAY, QUEEN ELIZABETH ROOM. Explanation and demonstration of the heat solution heat packs and heat were heat packs.

COZUMEL, WHAT YOU SHOULD KNOW BEFORE YOU GO presented by Landfall Productions - 3 P.M. SUNDAY, LUSTANIA ROOM. Two projector dissolve.



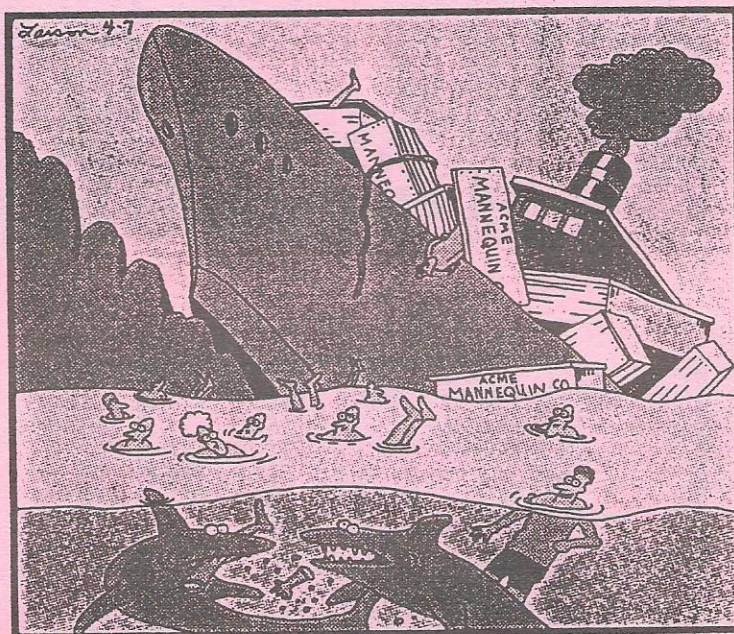
TWO DAYS OF EDITED QUOTES

- "We made it all the way out to the breakwater today."
- "Here I am all hot and ready to go and you're married."
- "Dacey signed in on the practice sign-in sheet AGAIN."
- "Is HE driving the boat?"
- "Where's the thing?"
- "Bowling for Cub Scouts?"
- "It was the combination of tequilla and the Girl Scout cookies -- can't trust those Girl Scouts!"
- "Which bunk are you in? I'll bring the magnifying glass so you can find it."
- "On my tombstone it will say 'I followed Allen Parker.'"
- "Oh, Delaney -- same ocean, same day guy."
- "They're just little white caps."
- "There's a smart ass in every crowd. This one's got more."
- "If he can stand the water, he doesn't need a fire on the beach."
- "Was that you I heard beating the s__t out of the reef?"
- "Is there an optometrist in the house? Allen needs one."
- "I thought this was the party group. You guys were quiet. What happened?"
- "I think I s__t my pants. Yup, I did."
- "How many people do I have to apologize to?"

TEN YEARS AGO . . .

The President was Betty Trenberth; Vice President, Bob Revius; Treasurer, Cathy Mueller, and Secretary, Don Andree. The General Meetings were at Lococo's and the June Executive Meeting was at Andy Paroczai's home. The boat dive was on the "Sea Raider" to San Clemente at \$37.50 non-inclusive for club members. The beach dive was at Westward Beach just south of Zuma, looking for clams!!

Other activities included an eat-in at Pat Pruitt's home a CPR class, a body weight check (fat contest!) and Gabby Gastropod was in full snitch, on club "personal relationships," in the newsletter. Dues were \$12.50 for TRW ites and \$15 for all others.



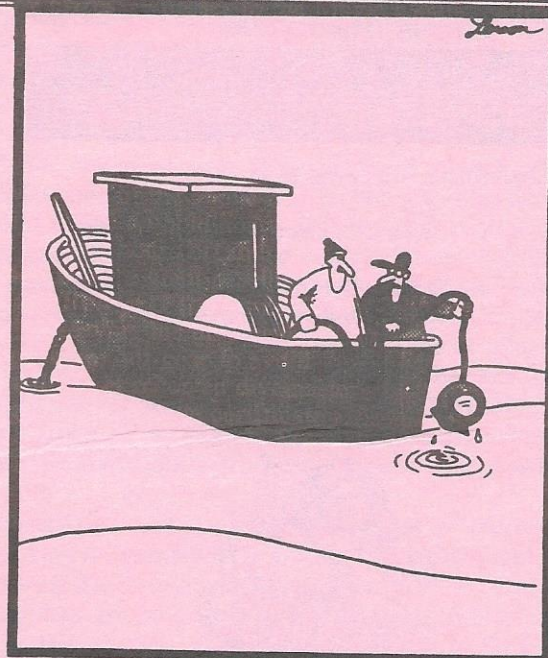
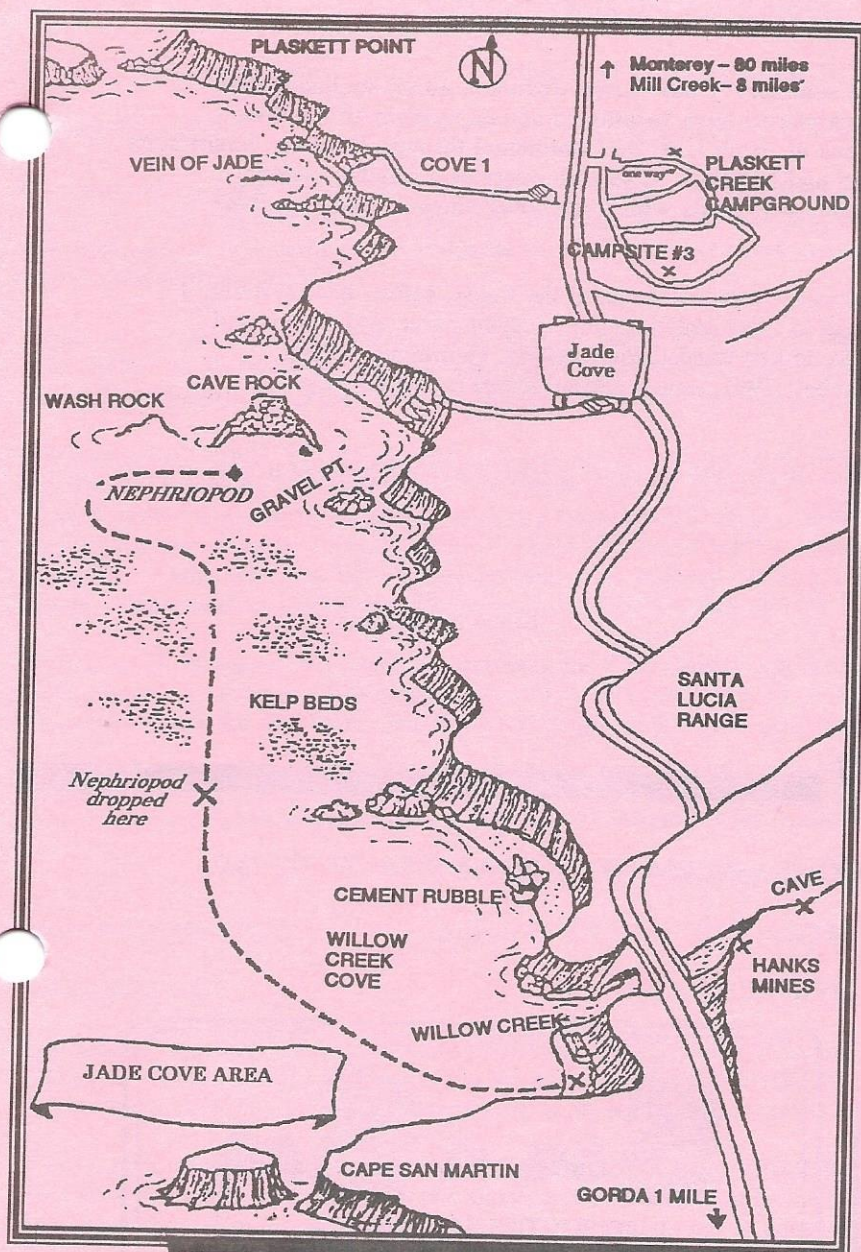
"What is this? . . . Some kind of cruel hoax?"

ANOTHER GAME LIMIT REMINDER

Please obey game laws at all times. Limits of abalone, scallops, lobster, etc., are very specifically SINGLE DAY limits. It is not legal to take double limits on two-day dives or triple limits on three-day dives, etc., in a SINGLE day of the two or three days. Doing so defeats the overall purpose!

Example: On a three-day dive aboard one dive boat another club had thirty divers hit a scallop reef and they proceeded to take their three-day limit in one day which is 900 scallops from one reef; obviously, the reef will be fully raped and dead if the practice continues unabated.

If caught, the offending individuals, the club and the boat are in serious trouble. We request our club members cooperation in the overall spirit of conservation.



"Well, so that's it. ... I thought he was coming up awfully easy."

JADE COVE CAMPOUT

4-7 JULY 1991

Jade Cove is 40 miles south of Big Sur and 40 miles north of San Simeon. It is noted for chunks of nephrite jade at and below the water line. It is real jade, but of poor grade. Once one finds a nice size specimen, jade fever usually takes over. And, you can have four days to find some!

DIRECTIONS: It is approximately 5-6 hours driving time from the South Bay area to Plaskett Creek. Go north on 101 thru Santa Barbara to San Luis Obispo. Exit at the Hwy. 1 offramp for Morro Bay and head north to San Simeon. Twenty-nine miles past San Simeon you will pass through a very small town called Gorda. Look for the Plaskett Creek campground sign on the east side of Hwy. 1 about 2-1/2 to 3 miles north of Gorda.

WHAT TO DO: The diving at Jade Cove is noted for its beauty in addition to its gems. There are large lingcod and other rock fish for the gamesman. Usually there is a thick kelp bed to cope with and conditions can be harsh and variable. The hike to the beach is through 100 yards of meadowland and down a 150' cliff along a steep switch-back dirt trail. For those not wanting to cope with the cliff, several miles north is Willow Creek where you can drive down to the beach. It is a sandy beach entry with rocky patches out further that are great for the photographer and the browser. There are other things to do besides diving -- hiking, photography, bird watching, volleyball, catching up on R&R, and meeting fellow club members. On Thursday night there will be a traditional 4th of July dinner --- hamburgers, hot dogs, chips, beans, etc., and on Saturday night the 6th, there will be a pot luck dinner. In addition, we plan to hike and dive Point Lobos on Friday as an option.

CAMPSITE & FEES: The club has reserved group campsite #3 on the southeast end of the campground. It can accommodate 50 people and 8 parking slots. The campsite is designed for tents and there are tables, stoves, fire pits, vault toilets and drinking water. No showers are available in this area. Camping fee is \$12.00 for members and \$15.00 for non-members; children (under 12) are free. Checks are to be made payable to The Sea Divers. Cancellation notice must be received prior to June 26 to Cathy Gale, with a confirmed acknowledgment of your call in order to receive a refund.

WHAT TO BRING: Camping gear, cooking utensils, warm clotng for the evening, full diving gear, firewood, hiking boots, abalone iron (to move gravel in your search for jade), small diving light, and as many tanks as you would like to dive with. The nearest air station is 55 miles south in Cayucos at Bill's Sporting Goods. There are small stores in Gorda or 2 miles north of the campground for ice, gas, etc.

Come and join in on the fun. If you have any questions, please contact Cathy Gale at (213) 305-8625 (evenings) or (213) 223-3344 (days).

Looking for an inexpensive dive travel vacation this summer? Club Caribe Cozumel, an all-inclusive dive resort is the best value I have ever found. It is also a place I have vacationed and enjoyed, both the diving and the location. The price of \$948 includes midweek air from L.A. on Continental through Houston, junior suite accommodations, all meals, tips, transfers, DRINKS and DIVING. The club operates a reliable, safety-conscious dive operation utilizing two fast, comfortable dive boats with fresh water showers and two dive-masters on each boat.

Included in the price is a daily two-tank dive. Personally, this was some of the finest, safest, easiest diving I have ever done. Of course, Cozumel has other things to offer like shopping, Mayan ruins, and Carlos and Charles. The club also has things for non-divers to do like windsurfing, sailing, swimming, tennis and snorkeling. This price is good until 15 December 1991, and weekend travel is just slightly higher.

Please contact me about this or any other dive travel or travel needs. Looking forward to seeing you at my house on 4 August.

Linda Monosmith



309 Pier Avenue, Hermosa Beach, California 90254

213/376-8956 213/772-7337

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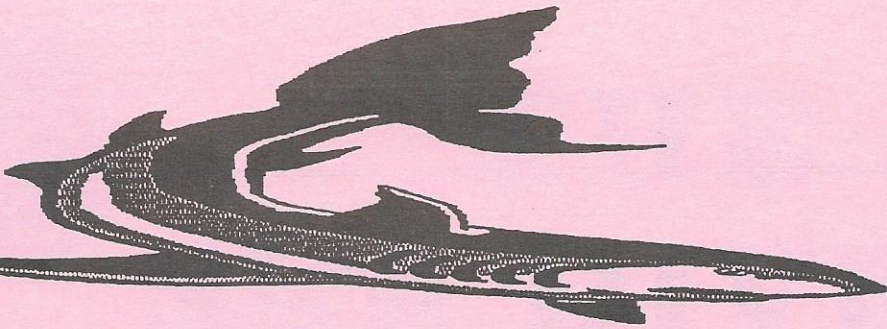
1911 SOUTH CATALINA AVE.
REDONDO BEACH, CA. 90277
PHONE (213) 373-6355

THE SEA DIVERS SHOP

Specials for Sea Divers only:

- Sunto Computer: was \$630, is \$475
- Oceanic Datamaster Sport Computer: was \$610, is \$450
- Avanti Fins: were \$105, are \$75





1991 BOAT DIVE SCHEDULE

91-6	SAT	8 JUN	NINE FATHOM REEF/SAN CLEMENTE	ENCORE	22ND STREET
91-7	FRI/SAT	26/27 JUL	BEGG ROCK/SAN NICOLAS/ SANTA BARBARA	CHARISMA	22ND STREET
91-8	SAT	3 AUG	WILSON ROCK/LITTLE WILSON	WILD WAVE	VENTURA
91-9	FRI/SAT	13/14 SEP	SAN MIGUEL	PEACE	VENTURA
91-10	FRI	4 OCT	SAN NICOLAS	WILD WAVE	22ND STREET
91-11	FRI/SAT	1/2 NOV	CORTEZ BANKS	WILD WAVE	22ND STREET
91-12	SAT	30 NOV	SANTA BARBARA	WILD WAVE	22ND STREET
91-13	FRI/SAT	13/14 DEC	SANTA ROSA/SANTA CRUZ/ANACAPA	PEACE	VENTURA

Wild Wave/Charisma/Encore - 22nd Street Landing

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

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 and turn right into the parking area. If you get to the end of Spinnaker, turn around and take the second left. Park adjacent to the berth (Slip #20) to unload, then park overnight in the last row adjacent to Spinnaker Drive.

DIVE BOAT POLICY

A club member may, but is not required to, have a boat deposit on file with the club. A club member may make a reservation on an upcoming dive as follows:

- A) Unconfirmed reservations may be made for any boat dive at any time. To confirm a reservation, payment in full must be received.
- B) For single day dives, divers holding an unconfirmed reservation will be called 3 weeks prior to the dive and advised that payment in full is required no later than 15 days prior to the dive to be confirmed. Dive boat deposits will be considered as payment in full.
- C) For two day dives, divers holding unconfirmed reservations will be called 5 weeks prior to the dive and advised that payment in full is required no later than 30 days prior to the dive to be confirmed. Dive boat deposits may be used as part of the payment in full.
- D) If payment in full is not received by the deadline, the diver may be replaced by a wait listed diver who has paid in full.

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 for providing paying alternates. When confirmation is received by the dive boat reservationist that a cancelling diver is being replaced by another qualified diver, the replacement diver is then fully responsible for the cost of the dive.

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 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. Only Sea Diver club members and members of other selected clubs may make boat dive reservations prior to one month before a scheduled boat dive. 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: _____

NAME OF DIVER(S): _____

PHONE (DAY) [] _____ (EVE) [] _____ COST OF DIVE \$ _____

MEMBER [] YES [] NO DATE OF LAST DIVE * _____

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

THE SEA DIVERS
P.O. Box 2415
Redondo Beach, CA 90278
(213) 371-9985

* Please include date of last dive for each diver.

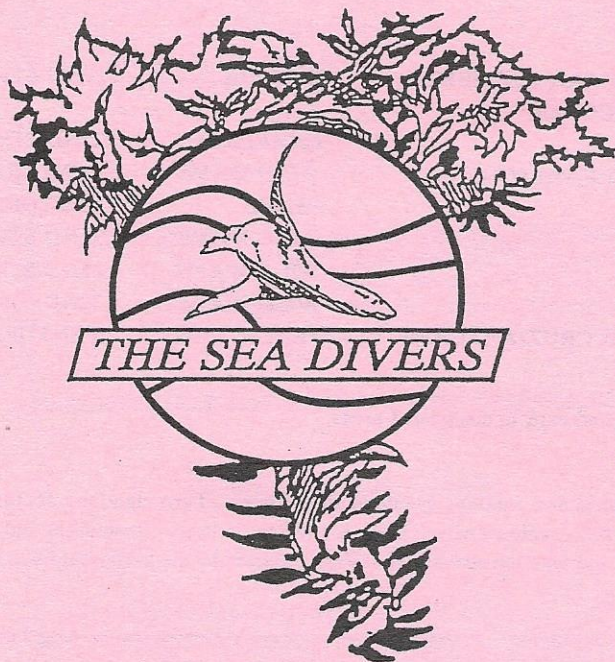
THE SEA DIVERS

P.O. BOX 2415

REDONDO BEACH, CA 90278

FIRST CLASS MAIL

ADDRESS CORRECTION REQUESTED



KATHI McNALLY
20405 ANZA AVE., #50
TORRANCE, CA 90503

JUNE 1991

S	M	T	W	T	F	S
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

June 4
June 8
June 13
June 21-23

General Meeting - 7 PM - Red Onion, King Harbor
Boat Dive, Nine Fathom Reef/San Clemente
Executive Meeting - 7 PM - "Celerity," King Harbor
SCUBA '91 - "Queen Mary"

JULY 1991

S	M	T	W	T	F	S
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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
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July 2
July 4-7
July 11
July 26-27

General Meeting - 7 PM - Red Onion, King Harbor
Beach Dive/Jade Cove - Campout, etc.
Executive Meeting - 7 PM - Reuben's, Manhattan Mall
Boat Dive, Begg Rock/San Nicolas/Santa Barbara

AUGUST 1991

S	M	T	W	T	F	S
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4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August 3
August 4
August 6
August 15
August 23-25

Boat Dive, Wilson Rock/Little Wilson
Party - Linda Monosmith's home (time TBD)
General Meeting - 7 PM - Red Onion, King Harbor
Executive Meeting - 7 PM - Reuben's, Manhattan Mall
Campout - La Bufadora, Mexico