

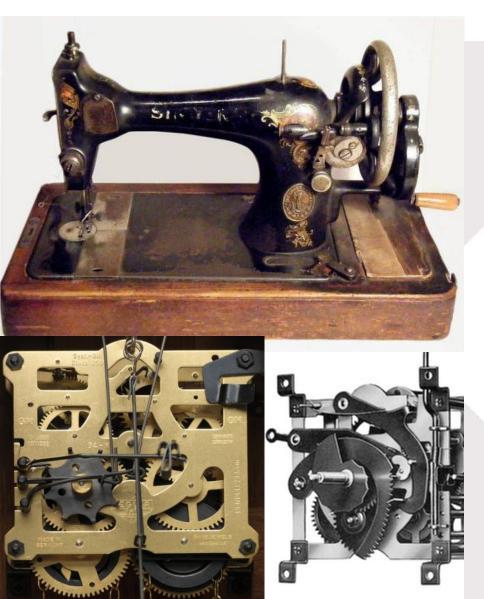




## Youth

How I grew to be an engineer...

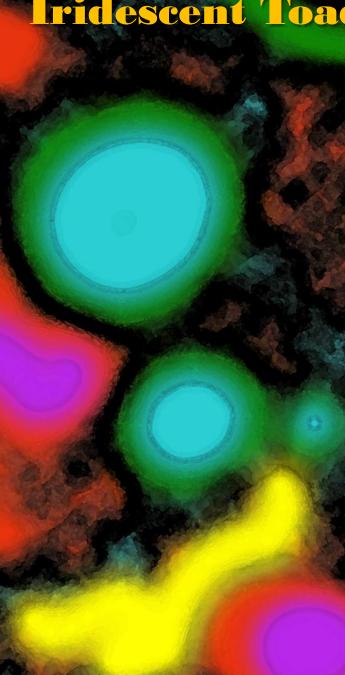
At the age of four, I took apart my Aunt Mildred's sewing machine. My "time-out" lasted for weeks.







## **Iridescent Toad**



When I was 15, I ran my first business, Iridescent **Toad**, a lighting production service for local dances and concerts in New Orleans. Influenced by Jefferson Airplane, the show included standard stage lighting, and psychedelic 'oil' light shows. The business flourished for two years until my equipment was stolen.

My parents put the money into my college fund.

It was time to move on.



#### Science Fairs

Easter Holidays April 4 - 7

Magazine Drive March 27 - April 3

#### T. H. HARRIS

911 ELISE AVENUE METAIRIE, LA. 887-9531



March 21, 1969

For Rabies At T. H. Harris

Saturday, March 29, 1-5 pm.

### **4-H Honors** Namesake

THOMAS H. HARRIS

T. H. Harris, whose real name was Lee Marcus Harris. is the person after whom our school was named. Lee Marcus received the nickname "Tom" from his brother. When "Tom" was older, he added the "H"to his name to differentiate between himself and Sheriff Tom Harris, the love note writer to the girls of the area.

Harris was born in Claiborne Parish in 1869. Lee Marcus was the second oldest of six children. During the period of Harris' childhood, there were hardly any schools and times were quite hard. With the pay his father made as a minister, the Har-



FIRST PLACE WINNERS . . . . MR. M. RUSSELL principal, congratulates the first place Science Fair Winners. They are from left to right, Jewel Jurovich, 7th grade; Pam Bergeron, 8th grade, and Erik Oistad, 9th grade. Mrs. Beck and Mr. Guastella, Fair Sponsors, are also pictured.

#### **PTO Hears Cassagne**

### Harris Holds Science Fair

The T. H. Harris students recently prepared and presented projects for the annual Science Fair held on February 27 and 28. The first place winners were: In the seventh grade, Jewel Jurovich

and her project "Hydroponico" from Miss Weinhardt's class; in the eighth grade, Pam Bergeron and her

project "Gravity and Plant Roots" from Mrs. Beck's class; in the ninth grade, Erik Oistad and his project "Oscillatory Combustion Amplifier" from Mr. Warner's class.

The seventh grade, second place winner was Robert Cam-

eron and his project "Effect Detergents and Plants" from Miss Bordelon's class.

The eighth grade, second place winner was Jerry Alfonso and his project "The Thatchenberg Theory" from Mrs. Beck's class.

The ninth grade, second

and Plant Growth" from Mr. Warner's class.

In the seventh grade, honorable mentions were given to Cathy Askenburg of Miss Weinhardt's class and Lee

Maurin from Mrs. Meisoner's

In the eighth grade honorable mention went to Jeff Lewis and Mike Renolds, both from Mrs. Clark's class.

In the ninth grade Gary Brewton and Bill Mineor of

Mr. Warner's class were awarded honorable mention.

The purpose of the science fair was to encourage students to solve problems scientifically.

The exhibits were to fall in

one of three catagories, physics, biology and mathema-

These entries were exhibited and judged in the Visual Aids room. The winners of the T.H.Harris Science Fair were entered into competition at

the Regional Fair at Tulane University.

Mrs. Beck and Mr. Guastella were the faculty advisors of the Harris Science

### **Vogt Voted** Top Raider Of Month

Lori Vogt, a member of the Eighth grade, was recently chosen student of the month by the faculty of T. H. Harris.



# Science Fairs & Bell Labs

In high school, I discovered that Science Fairs were a great way to get out of class. I got pretty good at it. AT&T sent me to their Murray Hill New Jersey Lab for a week.







#### American Red Cross, New Orleans Chapter

As another source of income in high school, I worked as a radio operator, mobile canteen operator, hurricane shelter director, offset printer, and photographer for the Red Cross.



Dan Garcia, part-time duplicating operator and member of fire watch, resigned after two years on the staff. An engineering student in his final year at Tulane University, Dan felt the academic workload during his last semester precluded his continuing to work. He will be very much missed, although everyone wishes him the best of luck in his chosen career.



Replacing Dan as duplicating operator is Erik Oistad, a 17-year-old junior at East Jefferson High School. Eric's face is not really new to the Chapter, since he has served on fire watch for more than a year. After finishing high school, he hopes to study for a bachelor of fine arts degree in photography—a field where he has already demonstrated considerable talent.





#### Red Cross First Aid station, Mardi Gras, Canal Street,





stones and wax models. "I'd like for people to be able to periodically check the product during its unfinished stages. Trust in the jeweler is important."

Erik Oistad, instructor of photography and darkroom techniques, began working in high school as a news apprentice with WWL in New Orleans. He learned of lighting conditions and other procedures from his experience with the Associated Press.

An engineering major at LSU, Oistad views photography as a science, not art.

"Photography is popular today because it has great exposure to the general public," he says. "Many people are curious about it. There is a sort of magic about photography."

Kevin Jordahl, instructor of the macrame class, began developing his curiosity and interest about fice years ago into a "knots

Maerame involves the skill of transforming rope, cord or string into all hang igs, falts or an hing the imagination desire

Their own ingenuity must take over. I can't give them any ideas.'

Keyin is a high region at the training ty. course is recently one of the more popular classes, Ms. Stahl pointed

"We don't expect the pot to be centered, but it should be 'built,"

the student to get the techniques for making a lot using greenware and bisque glaze. We don't want the glaze to go all the way to the bottom of the pot, or it'll ruin the shelves when drying."

Future plans for the shop include a framing area. A machine for straightening mat edges would be the most necessary addition.

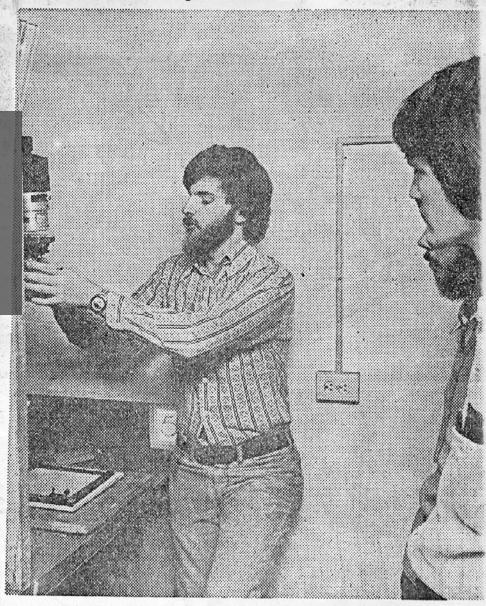
"But space is tight," she says. "Our biggest concern right now is building up the areas we already have."

She says the darkroom needs another enlarger for pictures and the jewelry area needs a new centrifuge for burning down rough edges of constructed pieces. Maintaining supplies, such as clay for ceramics to files for jewelry to inks for silkscreening, is also of importance.

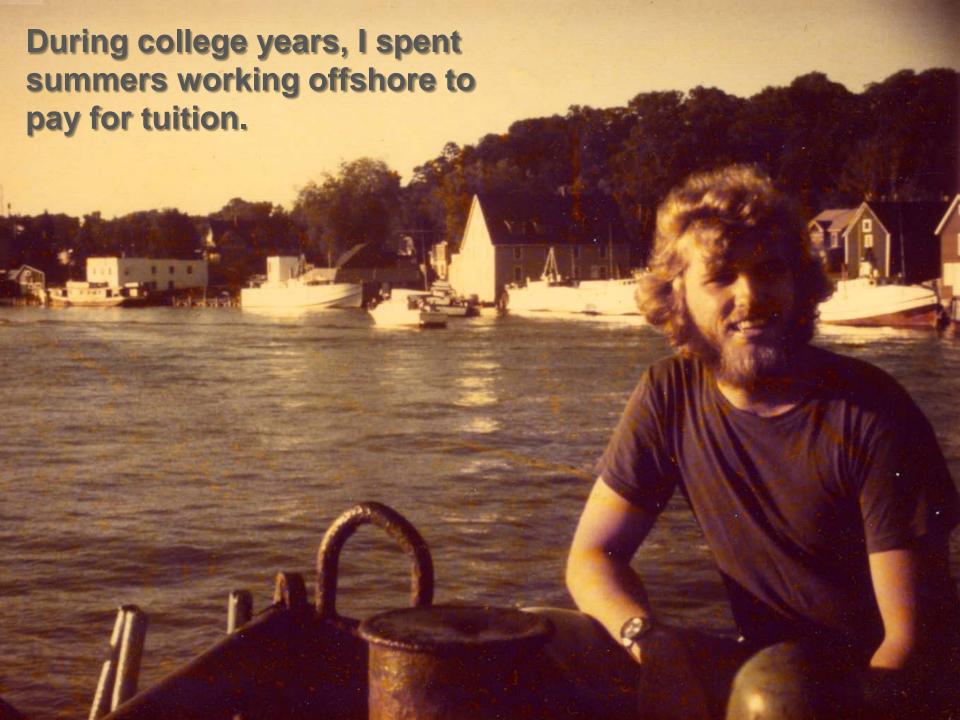
Classes are open to all LSU students and Union members. Persons in the community who wish to participate should become Union members. Information on times and courses being offered is available by contacting the shop.

> Advocate Staff Photos R. Duane Cooke And Gary Hunter

Susan Price applies her knots knowledge to making a macrame belt.



Erik Oistad explains types and values of photographic paper.



## Adulthood





Information

#### Systems & Services NEWSLETTER

SEPTEMBER, 1978

#### TI Directors Tour



Pictured above (left to right): Hurshell Stinson, manager of Information Services, escorting TI Board members J. Fred Bucy and William Lindholm through the Corporate Information Center. Danny High (far right), of Central Information Services, is describing the Tesdata hardware monitor.

#### $I^2D$

#### Worldwide System

The Interactive Integrated Distributed-database (I2D) system provides worldwide real-time information at the various stages of SC Manufacturing, including material, front ends, assembly areas and final test.

Efforts during the past twelve months have been aimed at system upgrades and completing system fanout throughout the TI worldwide Semiconductor manufacturing areas. System upgrades, consisting of SHAREDXS operating system and twin drive hardware. will become operational during September and October. (See article entitled "SHAREDXS" in the August IS&S Newsletter.)

I<sup>2</sup>D application functions being implemented include a piece parts subsystem, flow processing and an off-line inventory capability.

The piece parts subsystem allows I2D to automatically decrement material inventories as a product moves through the manufacturing process. Movement and location of these parts, inventory status and dollar values can be accessed on local video terminals.

The flow processing function facilitates the use of I<sup>2</sup>D in high volume, short cycle time manufacturing

Sometimes material is temporarily withdrawn from active processing and placed in an "off-line inventory" status. System users can display these See I2D cont. on pg. 2



Erik Oistad

#### TICOG software enhanced

Erik Oistad, IS&S Data Communications Systems. improved the TI Communications Grid (TICOG) node failure/restoration software by providing additional information to assist the Dallas Communications Center (DCC) troubleshooters and Communication Systems programmers in recovery of TICOG failures.

With this modification. I at the time of a TICOG (failure, the TICOG node f records system profile parameters, such as the amount of free memory and number of tasks scheduled, on a local floppy disk. This information is transmitted to Dallas and allows I immediate screening and n interpretation of problems I at remote TICOG sites. This cadvance information also c gives DCC and TICOG soft-I ware personnel immediate knowledge of the reason for the failure, including vabend codes and registers.

Previously, following a TICOG reload, the TICOG node would send an inquiry to IMS which would print limited information, not sufficient for troubleshooters and communication systems programmers to readily solve the reason for a TICOG failure.

#### Texas

### Instruments

#### Engineer

#### TICOG: **Texas Instruments Communications Grid**





Restoring a 1917 bungalow in Oak Cliff for 12 years proved challenging and rewarding. Like earning a Ph.D. in house construction — pier-and-beam foundation, plumbing, electrical systems, insulation, heating and cooling, landscaping, and interiors.



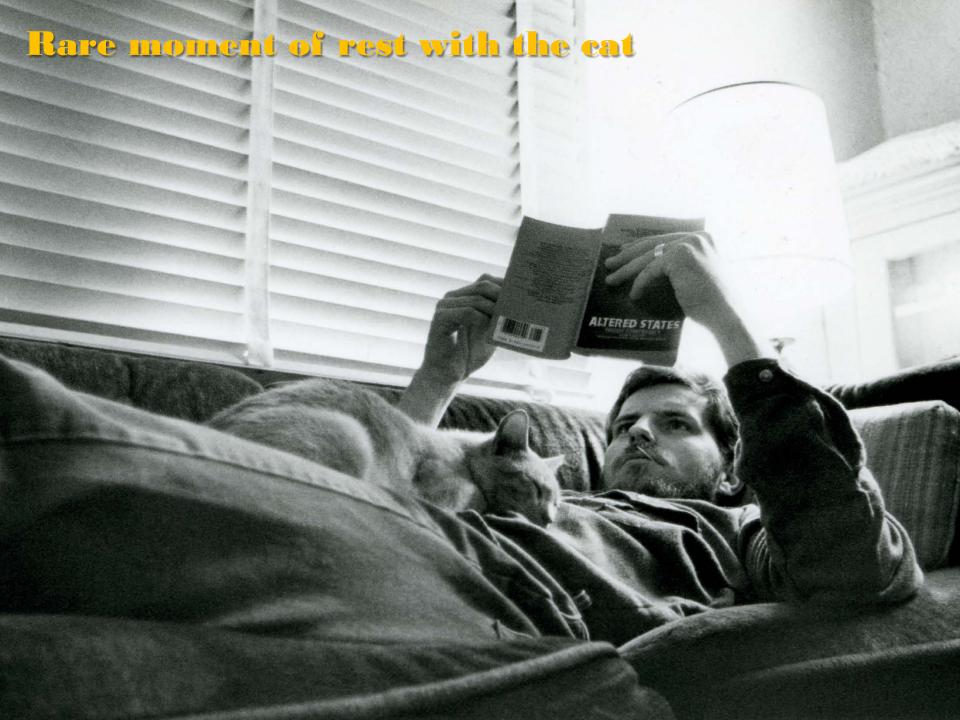
of our house.



In college, I started riding motorcycles in Enduro competitions. Enduro is a time/speed/distance cross-country event somewhat like road rallies.

My fellow engineers at Texas Instruments welcomed me into their own Enduro activities for a few years until I broke an ankle and moved on.









#### **DISD TAG Magnet**

Through the ARCO
Foundation, I was able to help
with some funding for the
Dallas Independent School
District's Talented and Gifted
Magnet High School.



#### Blue Man - Tubulum

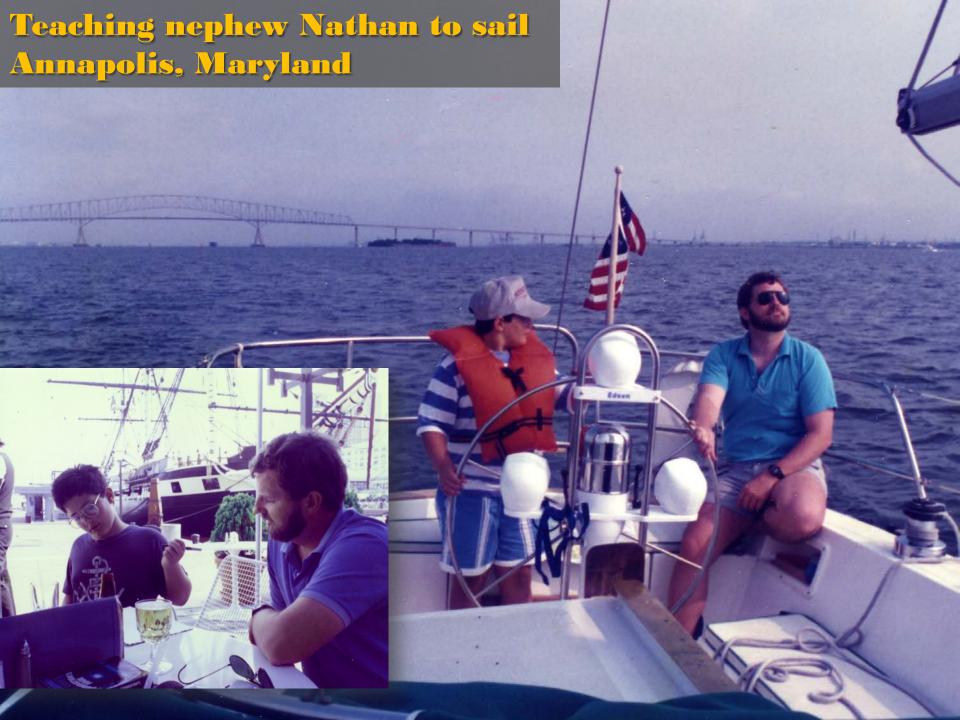
Halloween 2011 (donated after Halloween to Rockwall High School Band)



#### Then I reconnected with an old love of sailing...



My dad was a sea captain. I had to review basic seamanship to get fed dinner. Since parents can't teach you anything, I learned sailing from my dad's friend, Captain Arthur Terry.





Enjoyed happy times with friends on Lake Ray Hubbard and on the Pacific coast aboard our boat Pomander III.

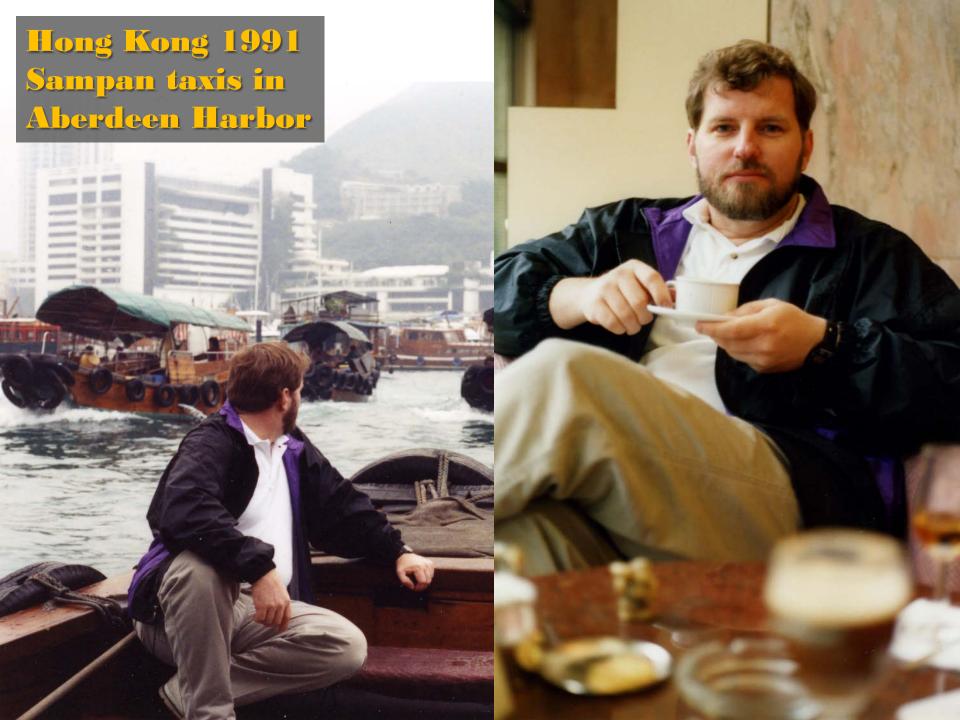
I learned to make sails, and produced some winning canvas.







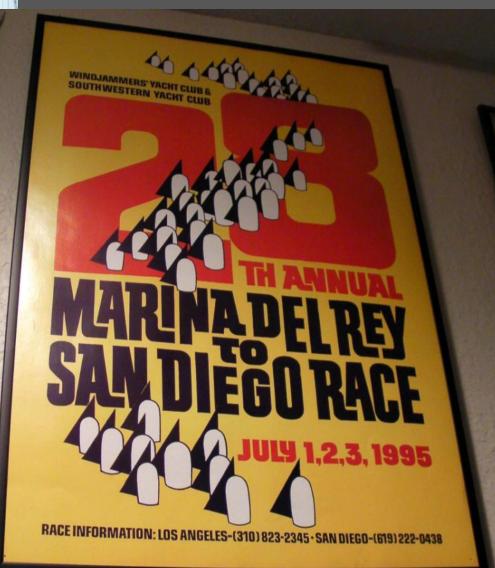








Pomander III trophied in 24-hour regatta San Diego 1995

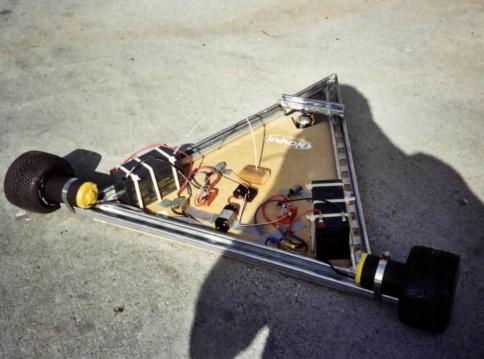




Building a 'Battle Bot' for a friend and his son.









Santa Monica Fire Department Disaster Communications Service



Presented to

# **ERIK OISTAD**

in recognition for your tremendous support to the Santa Monica Disaster
Communications Services.

With appreciation

Chief Ettore A. Berardinelli Santa Monica Fire Department Seles Me Mins

Ellen S. McNeill, M.A., CEM Emergency Services Coordinator



# Pilot's license



# Pilot's license 'Single Engine - Land'

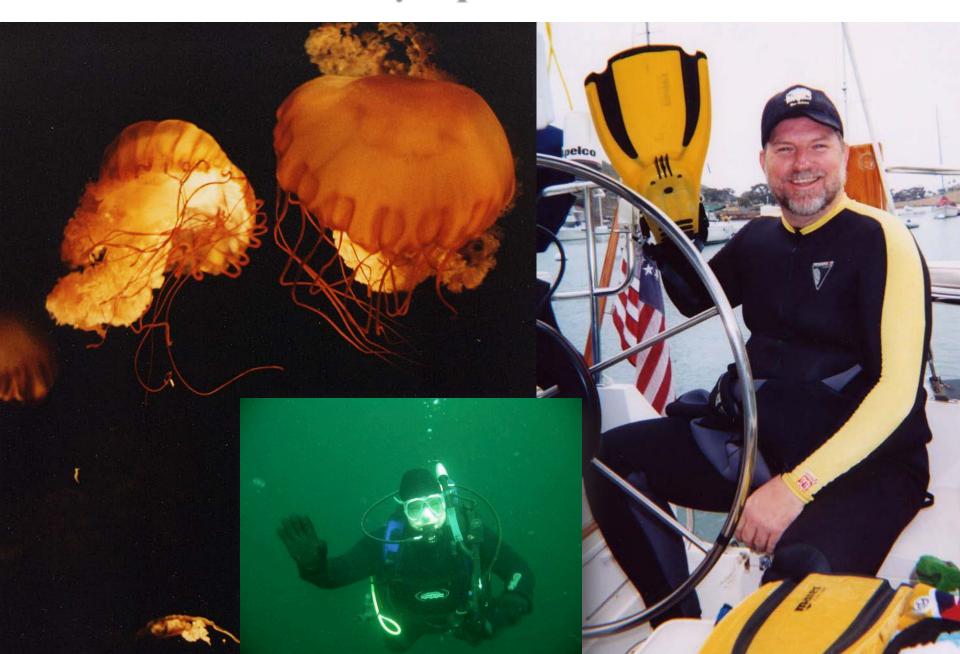


# B-24 "OLE 927" Commemorative flight





# Volunteer diver, Moody Aquarium, Galveston, TX



# Captain's license **U.S.** Coast Guard

### UNITED STATES OF AMERICA

MERCHANT MARINER CREDENTIAL
Issued By: The United States Coast Guard National Maritime Center
Website: http://www.uscg.mil/nmc Phone: 1-888-I-ASK-NMC Reference Number 3387953

Country Code

Document Number USA000132347

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16-SEP-1953

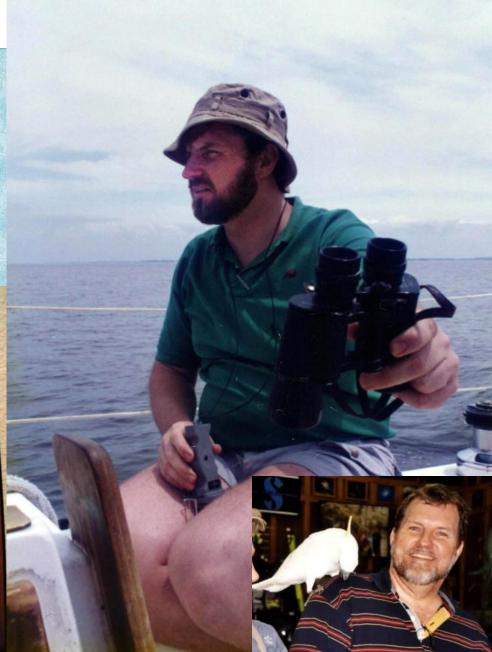
Expiration Date 08-DEC-2016

Citizenship Height Hair Color DOB USA 6'00" BLN 16-S

Weight Eye Color Place of Birth NEW ORLEANS, LA

Issue Date 08-DEC-2011





# Angantyr: restoration of a classic sail boat





Erik and Linda Oistad

### HYC Members Win Big During The Harvest Moon Regatta

### BY ERIK AND LINDA OISTAD

Special to the Windjammer

We are so thrilled to report that Angantyr, our 1964 steel-hulled, cutter-rigged Abeking & Rasmussen 61' won first place in her cruising/non-spinnaker division (Division I) in the Harvest Moon Regatta held recently. After a month of intensive effort with help from friends, we got Angantyr ready for her sea-trial/shakedown in the Harvest Moon Regatta. There is still much work to be done, but Angantyr is well on her way to being a fully-functioning sailing vessel again.

Formerly owned, significantly updated, and splendidly restored by former Houston Yacht Club members Sam and Carol Judge, Angantyr became our project when we purchased her as she was in her HYC slip in June 2007. Originally commissioned by renowned sailor James Crawford, Angantyr was launched in January 1964 in Germany and served as home to the Crawford family for many years and a number of Atlantic crossings. Following his singlehanded Atlantic crossing in Angantyr in 1973, Crawford was awarded the prestigious Blue Water Medal by the Cruising Club of America.

### About the Author

New Orleans native and current owner Erik Oistad registered his home town as the port of call. Bringing Angantyr back to life following Hurricane Ike is an ongoing and arduous effort. Most of the work is done by the owners themselves. Winning a race the first time out of the slip is a tribute to the excellent design and inherent strengths of sailing vessel Angantyr.





# Angantyr

Re-design and upgrade of electrical system of "Angantyr" our classic 61-foot cutter custom-built in Germany by Abeking & Rasmussen 1963-64

Also did electrical wiring for Lake Ray Hubbard 'Harbor Lights' dinner yacht



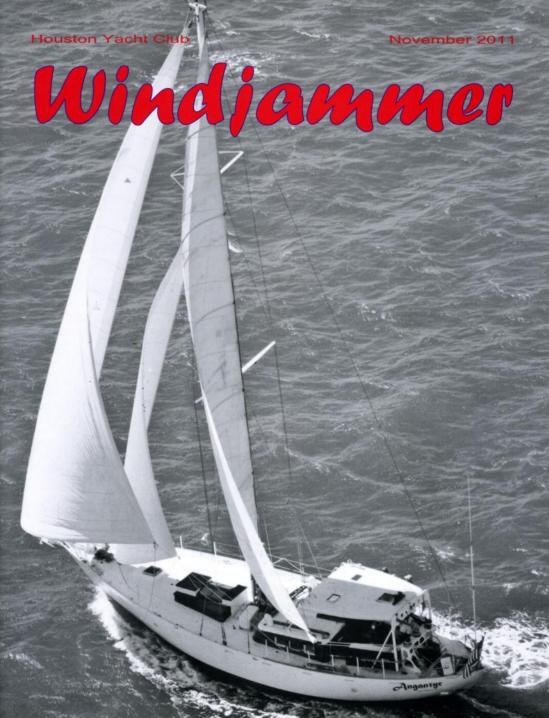






First Place
in her class
Harvest Moon Regatta
Galveston to Port Aransas
2011





Spent some time with Crestron, completing their 101 and 201 programming certifications, and DMT







This certifies that

# L ERIK OISTAD

has successfully completed the requirements of the Crestron DigitalMedia™ certification program and is hereby awarded the title of

DigitalMedia Certified Technician

3-13-13

T-102-130314-3435

Date

Certification Number

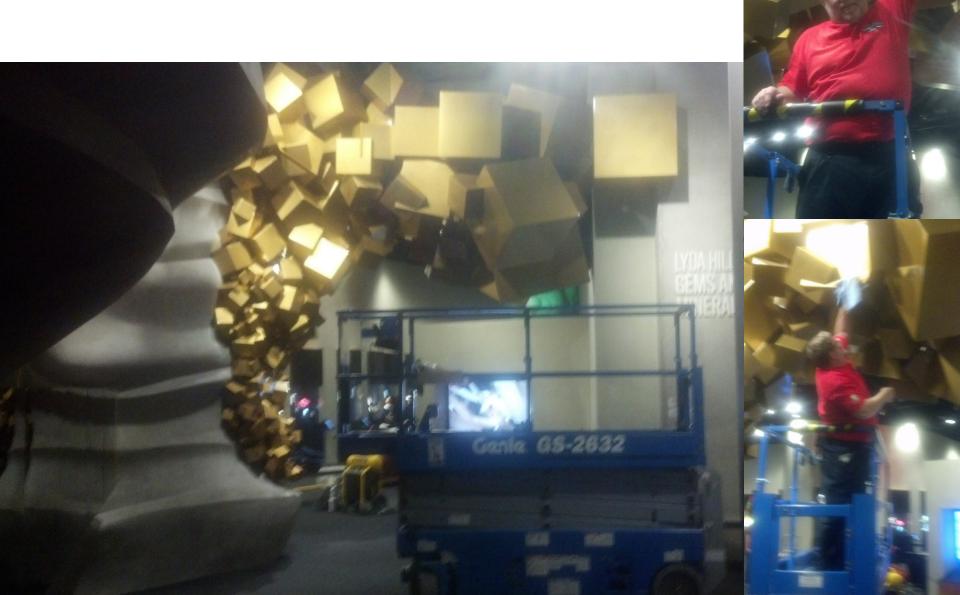
**Authorized Signature** 





# **Perot Museum of Nature and Science**

Electrical engineer, Exhibits maintenance team





# I wear many hats... What can I do for you?



Leif Erik Oistad 214-906-0740 erik@oistad.net

