UAFF

Quality Ale and Fermentation Fraternity

November 1997

NEXT MEETING

Tuesday, November 18 7:30 PM Sharp

La Jolla Brewing Company

MEETING TOPICS

- Meads and Ciders, by Tom Nickel and **Charles Hudak**
- **Miscellaneous Other Stuff**
- **Bring Your Meads and Ciders!**

Future AHA Club-Only Competitions

Contest

Due to QUAFF

Contest Date

Bitter Mania

November 18

December 1

Bring four 10-14 oz bottles (brown or green only) to the regular meeting or to the Board meeting. The bottle should have no labels, raised glass lettering or symbols, embossing, or lettering on the cap. No Grolsch bottles either. Include a filled-out AHA entry form with your entry. Due dates are either the Board meetings (first Tuesday in each month), or the regular monthly meetings (third Tuesday in each month). Entries may be turned in to any Board member, or brought to the meeting. (Check to make sure the Board member will be attending the meeting.)

CALENDAR

November

18 November QUAFF Meeting at La Jolla Brewing (7:30)

- 2 QUAFF Board Meeting at San Diego Brewing (6:00)
- 16 December QUAFF Holiday Party

January

- 6 QUAFF Board Meeting at San Diego Brewing (6:00)
- 20 January QUAFF Meeting at La Jolla Brewing (7:30)

February

- 3 QUAFF Board Meeting at San Diego Brewing (6:00)
- 17 January QUAFF Meeting at La Jolla Brewing (7:30)

March

- 3 QUAFF Board Meeting at San Diego Brewing (6:00)
- America's Finest City Homebrew Competition
- 17 January QUAFF Meeting at La Jolla Brewing (7:30)

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MEAD, METHEGLIN, MELOMEL and other weird beverages

In a deviation (!?!?!) from beer, the November meeting will focus on meads and ciders. Resident mead expert Tom Nickel and dart pro Charles Hudak will tag team the feature presentation. If you have meads or ciders, please bring them to the meeting! (Also be sure to bring your entries for the Bitter Mania Club-Only Competition!)

Mead is essentially fermented honey (diluted with water before fermentation). Mead is an ancient beverage, with references throughout medieval English literature. (It's one of the few useful things that I learned in high school English literature. - Greg) Mead is frequently referred to as a drink of the gods or a drink of royalty. The Norse seemed particularly fond of it.

If you want to be a purist, you will call a fermented beverage a "mead" only when other things haven't been added to it. According to Robert Gayre, traditional mead typically starts with an average of about 2.5 pounds of honey per gallon of water. A whole obscure vocabulary has arisen to describe variants on the mead theme, such as:

Sack Mead is stronger than traditional mead, with 25 to 30% more honey than traditional mead.

Melomel is mead with fruit added during fermentation.

Pyment is fermented from honey and grape juice.

Cyser is fermented with honey and apple juice.

Morat is fermented with honey and mulberries.

Metheglin is mead with herbs and spices added. This was originally done to preserve the beverage.

Hippocras is mead from honey and grapes, with herbs and spices added.

Braggot is mead made with honey and barley malt.

The AHA currently has separate categories for Traditional Mead and Braggot, Fruit and Vegetable Mead, and Herb and Spice Mead (Metheglin). Melomel, pyment and cyser are substyles of fruit and vegetable mead. Hippocras is a substyle for metheglin. For each of these categories, there may be still or sparkling varieties.

Source: Brewing Mead, by Lt. Colonel Robert Gayre with Charlie Papazian; and the 1997 AHA Style Guidelines.

SPENT GRAINS

Notes from the October Meeting

recorded by Greg Lorton

Newly installed President Tod Fitzsimmons called the meeting to order around 7:40 in the Back Room of La Jolla Brewing Company. Jeff Kyle (an employee of Ted Newcomb's at AleSmith) was the lone guest of the evening.

Pete Hovde described his visit to the Brew Brothers brewpub in Reno (in the Silver Legacy hotel). Erol also described the Orange County pub crawl (summarized later in this newsletter). Also, news of a "strong" beer tasting event was announced. The event will be held at the Pizza Port/Carlsbad Brewery on Thursday, December 18. See page 4 for details.

Plans were established for a QUAFF camping trip to Anza-Borrego Palm Canyon campground for Saturday, November 15. Unfortunately, it may be too late to sign up for this event by the time you read this. A recap of the trip will probably be provided at the next meeting.

In a major faux pas in his first meeting as president, Tod Fitzsimmons forgot to bring plastic cups for the homebrews. A move to impeach Tod was quickly squelched when the members figured that someone else would have to step forward to take the job. Fortunately, Kari was able to quell the angry mob by dashing across the street to Vons to get plastic cups to save the evening.

Peter Zien returned again from last month to give the feature presentation, this month on Lagering. He described the equipment needed to effectively lager beers (a refrigerator and a temperature controller), and the process. He included a sample of his nine-month old award-winning German pilsener as an example of a well-lagered beer.

The October Beverage List

Jeff Majors & Tim Lucas German Weizen **Tod Fitzsimmons** Dunkelweizen Roger Wammack India Pale Ale Peter Zien German Pilsener Ted Newcomb AleSmith Black Anvil (Stout) Greg & Liz Lorton **Imperial Stout Bruce Smith Dago Red Wine Bruce Smith Pomegranate Melomel**

Brewing To-Do List

- Bitter Mania will be held on December 1, with entries due to QUAFF at the next meeting. Bitter Mania includes AHA Category 7, with English Ordinary Bitter, English Best (Special) Bitter, and English Strong (Extra Special Bitter).
- Your holiday ale(s) and/or lager(s) should be fermenting for the December Holiday Party. The party will be held on Tuesday, December 16, at AleSmith Brewing.

FUTURE MEETING TOPICS

November
December
December
January
February
March
Meads and Ciders
Holiday Party
Decoction Mashing
Decoction Mashing
High-Tech Gadgets

Assorted QUAFF News

Club-Only Competition Incentive Program

Last month's newsletter mentioned plans to enthuse QUAFF participation in the AHA Club-Only competitions, held six times a year. Peter Zien has developed a point scheme that will be awarded to members for entering Club-Only competitions, for winning the QUAFF elimination round, and for placing in the national competition. The Board ratified this proposal at the November Board meeting. The points will be awarded as follows:

- Each entrant will receive 1 point per entry.
- For finishing third, the entrant will receive 1 additional point.
- For finishing second, the entrant will receive 2 additional points.
- For finishing first, the entrant will receive 3 additional points.
- The first place entrant will also receive 1 point for advancing to the national Club-Only competition.
- For third place in the national Club-Only competition, the entrant will receive 3 additional points.
- For second place in the national Club-Only competition, the entrant will receive 4 additional points.
- For first place in the national Club-Only competition, the entrant will receive 5 additional points.

QUAFF will recognize the Club-Only brewers based on year-end point totals at an award ceremony at the Oktoberfest picnic (late September or early October). The following awards have been proposed (and tentatively agreed upon by the Board):

- First place ribbon: Grand point total winner
- Second place ribbon: Runner-up point total
- Third place ribbon: Second runner-up point total
- Honorable Mention: Brewers with at least 8 points.

Tod suggested that the winner be given the opportunity to represent QUAFF at the California Homebrew Club Award dinner, held in San Francisco at Anchor Brewing. All QUAFF members are eligible. This system encourages multiple entries. It definitely is not too late to get involved! So get brewing! The next contest is Bitter Mania, with entries due at the next meeting.

Based on the first Club-Only competition (Weiss is Nice), Harold Gulbransen has earned 5 points (1 for an entry, 3 for first place, and 1 for advancing to the national contest). Greg and Liz Lorton have earned 4 points (1 each for two entries, and 2 for finishing second). Tod Fitzsimmons earned 2 points (1 for an entry, and 1 for finishing third). (The national Weiss is Nice results are not yet known.)

Fifth Annual

America's Finest City Homebrew Competition by Greg Lorton

It's not too early to begin planning for the 1998 AFCHBC. The contest will be held on Saturday, March 7. With less than five months to go, now is a good time to plan what to brew for the contest. And now is the time to brew some of the bigger beers that can benefit by aging.

I have reluctantly stepped into the role of Competition Organizer (mainly so I can collect a bunch of BJCP experience points to advance to "certified" judge). I will be looking for lots of help (organizing, judging, and stewarding). I appreciate the offers I've received to date from the Board members, Dion Hollenbeck, Tom Nickel, etc. I'll be contacting you soon. Dion has magnanimously agreed to take on the job of Judge Coordinator, as well as mentoring me in the intricacies of running a large We need volunteers for other homebrew competition. important positions, including Head Steward, Registrar (and data entry), and Head Judge. Also, we will be looking for all the judges as we can get (especially BJCP-registered judges). Also, stewarding is a great opportunity to learn about judging and homebrew competitions.

The contest has officially been registered with the American Homebrewers Association, so you should see an announcement in the next *Zymurgy*. Registration with the Beer Judge Certification Program (BJCP) will go in as soon as we confirm the judging location. The web page is well underway, thanks to the efforts of Harold and Barbara Gottschalk, and information from Dion. Check it out at http://www.softbrew.com/afchbc. The web page will allow for on-line competition entries, as well as on-line sign-ups for judges and stewards. (The on-line registration makes it easier for everyone! Do it if you can!)

Results from Other Contests

QUAFF members captured ribbons and awards from the following competitions.

Pacific Brewers Cup (held in Redondo Beach on September 20, with 123 entries)

Greg and Liz Lorton won the following:

1st Place in German Wheat Beers (for a Berliner Weisse)

2nd Place in German Wheat Beers (for a Weizen)

1st Place in Barley Wines (for a English-Style Barley Wine)

The Berliner Weisse earned an attractive engraved pewter mug. The Weizen and Barley Wine earned ribbons.

Queen of Beer Competition (held in Placerville on October 25)

Liz Lorton won first place in the Belgian and French Ale category with a Belgian Tripel. This was her first solo effort at brewing.

Current Club-Only Competition Standings (as of November 5, 1997)				
		Points from last contest	Total Points	
7.	Harold Gulbransen	5	5	
2.	Greg and Liz Lorton	4	4	
3.	Tod Fitzsimmons	2	2	
	Tod Fitzsimmons one competition to date has bee	~		

QUAFF Quiz

In a never-ending crusade to test your beer knowledge, here is the latest QUAFF Quiz. Most of these questions came from <u>The Ultimate Book of Beer Trivia</u>. While most of these questions aren't of the caliber that you might find on a BJCP exam, they should keep you on your toes!

- 1. True or False: Historically, people were brewing beer before they made wine.
- 2. Malt liquor is not really "liquor" but is actually what type of beer?
 - a. Dry stout
 - b. Strong lager
 - c. Wheat beer
- 3. What is barley wine?
 - a. A wine made from barley instead of grapes
 - b. A malt liquor
 - c. A strong ale
- 4. Can ale properly be called beer?
- 5. Which of these styles of beer is not a top-fermenting beer: porter, Weizen, mild, Helles, Tripel?
- 6. *Humulus lupulus* is the scientific name of what critical ingredient of modern beer?
- 7. What is "white" beer?
- 8. What brewing company produces more beer than any other brewing company in the world?
- 9. What American brewing company produces more beer than any other brewing company in the United States?
- 10. German Maerzenbier ("March Beer" is traditionally consumed in what months?
- 11. What is altbier?
 - a. Old beer
 - b. A popular counter-culture beer in Germany
 - c. An ale
 - d. Beer designed to be consumed at high altitudes.
- 12. Today brewers use hops as a flavoring agent, imparting bitterness to beer. What were hops used for originally?
- 13. What is the primary difference between beer stored in and served from kegs and beer stored in and served from casks?
- 14. What is the process of kraeusening?

And a BJCP exam type of question:

15. Describe the difference between Saccharomyces uvarum and Saccharomyces carlsbergensis.

Answers on next page!

Local Beer News

Tod Fitzsimmons has provided plenty of local beer news.

The Carlsbad Pizza Port (571 Carlsbad Village Drive) will host a Strong Ale Festival on Thursday, December 18. This event will feature beer containing 8% or higher alcohol by volume from about a dozen local breweries. For more information, call (760) 720-5221.

BEERWeek reported on October 27th that the **Hang Ten Brewery** is now open in the Gaslamp Quarter at the location (310 Fifth Avenue, San Diego 92101) where Brewski's Bistro & Brewery, RJ's Riptide Brewery, and Hops! Bistro & Brewery have failed. Hops! Bistro & Brewery closed in late September, while its restaurant in UTC remains open. The Hang Ten Brewery is the project of local restaurateur Dave Cohen.

Look for a **Rock Bottom Restaurant & Brewery** to open in La Jolla in January 1998. Rock Bottom is up to about 20 brewpubs in prime locations throughout the U.S. Other West Coast locations include Long Beach, Fresno, San Jose, Portland, and Seattle.

The Encinitas Stuft Pizza & Brewing Company is expected to open in February or March 1998. Because of its close proximity to the Del Mar Stuft Pizza, the initial beers will be brewed at the Del Mar location.

Greg Koch of **Stone Brewing Company** reports that Stone Pale Ale is now on tap at the San Diego Sports Arena for all events. Stone's newest brew is a strong ale named Arrogant Bastard Ale. Arrogant Bastard Ale was released on November 7th with a party at the Carlsbad Pizza Port.

The Del Mar Stuft Pizza & Brewing Company announced the hiring of a new brewmaster from Denver, Andy Swartz. Andy took a gold medal this year in the foreign-style stout category at the Great American Beer Festival for his Old Man Winter Stout while working for the Overland Stage Stop Brewery in Longmont, Colorado. Stuft Pizza plans to build a team around Andy and participate at the GABF next year. The first addition to Andy's brew crew is Greg DiStefano, a multi-medalist in homebrew competitions around the western U.S.

Renew Your Membership

QUAFFsters must renew their membership by January 1998. Through strict and prudent financial management, the dues will remain \$15 for 1998. To renew, deliver a check (or cash) to Garth Jones, the new QUAFF Treasurer, at any of the upcoming QUAFF events.

Bring your entries for the Bitter Mania AHA Club-Only competition to this month's meeting!

Orange County Pub Crawl

On Saturday, October 18, 27 dedicated beer geeks departed from AleSmith Brewing for an 11-hour pub crawl marathon to Orange County. The crowd of QUAFFsters and friends hit 6 brewpubs, and had the opportunity to try 30 beers.

The stops included Steelhead Brewing, Tustin Brewing, Old Towne Brewing, Tap House, Skewers, and Howlin' Coyote. Steelhead and Old Towne were generally regarded as the best.

Thanks to Erol for planning the trip and to Tim Lucas for arranging the bus.

QUAFF Quiz Answers

- 1. True (Beer came before wine!)
- 2. b. Malt liquor is a strong lager.
- 3. c. Barley wine is a strong ale.
- Yes. Ale is a major group of beer styles.
- 5. Helles is a lager (bottom-fermenting).
- 6. Humulus lupus is the scientific name of hops.
- 7. White beer is beer brewed with a significant amount of wheat malt or unmalted wheat. Belgian white beer is "Wit", and German white beer is "Weiss".
- 8. Anheuser-Busch
- Anheuser-Busch
- 10. September and October (Oktoberfest)
- 11. a and c. "Old beer" is an ale.
- 12 Hops were originally used as a preservative to prevent bacterial infection. The Romans ate hops as a table vegetable.
- Beer is kegs is stored and dispensed under pressure.
 Beer is casks is not pressurized and is drawn out by suction. (Ask Skip, Rich, Ted, and Charles about other differences!!!)
- 14. Kraeusening is the addition of small amounts of unfermented wort to beer in the fermenting tank to provide carbonation in the secondary fermentation stage.
- 15. No difference, except for the name. This is a trick question. They're trying to trick you into saying that one is an ale yeast (really Saccharomyces cerevesiae) and the other is a lager. Saccharomyces uvarum is the current name of lager yeast. Saccharomyces carlsbergensis is the historical name.

Major Editorial Correction and Apology

Jane Bonderson eloquently informed the QUAFF newsletter staff that she was the winning partner (with Charles Hudak) in the first annual dart competition at the Oktoberfest picnic on September 27. The editorial staff sincerely regrets not remembering that fact.

THE SAN DIEGO BREWING SCENE

Brewpubs		Microbreweries			
Baja Brewing Company 23 203 Fifth Avenue (Gaslamp Quarter)	1-9279	AleSmith Brewing Company 549-9888 9368 Cabot Drive (Miramar)			
Callahan's Pub and Brewery 57 8280A Mira Mesa Boulevard (Mira Mesa Mall)	8-9279	Brewers: Ted and Skip ESB, Golden Anvil, and rotating specials			
Coronado Brewing Company 43 170 Orange Avenue (Coronado)	7-4452	Stone Brewing Company (760) 471-4999 155 Mata Way, Suite 104 (San Marcos) Brewer: Steve Wagner www.stonebrew.com			
Del Mar Stuft Pizza Café & Restaurant 12840 Carmel Country Road (Carmel Valley) 481-7883		Stone Pale Ale, Stone IPA, Stone Smoke Porter Ballast Point Brewing Company 298-2337			
Dino & Luigi's Stuft Pizza 592-7883 10155 Rancho Carmel Drive (Carmel Mountain Ranch)		5401 Linda Vista Road, Suite 409 http://www.homebrewmart.com			
Hang Ten Brewing ?? 310 5 th Avenue (Gaslamp Quarter)	?-????	Brewer: Peter A'Hearn Belgian White, Copper Ale, N_2 -tapped special, Barley Wine in Tasting Room			
Hops! Bistro & Brewery 4353 La Jolla Village Drive (UTC)	7-6677	Brewer's Union 278-2739 5553 Kearny Villa Road Brewer: Josh Lippitt Extra Pale Ale, Brown Ale			
Karl Strauss Brewery Gardens 58 9675 Scranton Road (Sorrento Valley)	7-2739	Golden Ale			
	4-2739	HOMEBREWING SUPPLIERS			
1157 Columbia Street (Downtown) Karl Strauss Brewery & Grill 1044 Wall Street (La Jolla) 55	1-2739	American Homebrewing Supply450-974611404 Sorrento Valley Road, Suite 103, San Diego 92121			
La Jolla Brewing Company 45 7536 Fay Street (La Jolla)	6-2739	Beer Crafts (760) 591-9991 950 W. San Marcos Blvd., Suite I, San Marcos 92069			
Pizza Port/Carlsbad Brewery 571 Carlsbad Village Drive (Carlsbad) (760) 720) -5221	Beer and Wine Crafts 450 Fletcher Parkway, El Cajon 92020			
Pizza Port/Solana Beach Brewery 135 N. Highway 101 (Solana Beach) 481-73		Brewers Beer Gear (760) 434-0435 2633 State Street, Carlsbad 92008			
San Diego Brewing Company 10450 Friars Road (Mission Gorge) 28	4-2739	Home Brew Mart 295-2337 5401 Linda Vista Road, Suite 406, San Diego 92110			
San Marcos Brewery & Grill 1080 W. San Marcos Boulevard (760) 47	1-0050	Home Brew Mart 794-2739 731 S. Highway 101, Suite 1B2, Solana Beach 92075			
Sports City Café and Brewery 8657 Villa La Jolla Drive 45	0-3463	U of Brew 578-9405 9420 Activity Road, Suite A, San Diego 92126			
Terrific Pacific Brewery & Grill 721 Grand Avenue (Pacific Beach) 27	0-3596	http://keyinfo.com/beer/UofBrew/ BEER SUPERSTORES			
Brew-On-Premises		Beverages, & more!			
Brewer's Union see address under Microbreweries		8410 Center Drive (La Mesa) 461-6230 212 N. El Camino Real (Encinitas) (760) 943-6631			
Murphy's Custom Brewing 27	4-9696	11475 Carmel Mountain Road 673-3892			
2640 Financial Court (Rose Canyon)		Mesa Liquor and Wine Company 4919 Convoy Street (Kearny Mesa) 279-5292			
SUPPORT YOUR					
LOCAL BREWER	What's new? Call Greg or Liz Lorton at (760) 943-8280 with new information on San Diego brewpubs, microbreweries, BOPs, homebrew shops, and other local beer news.				

QUAFF Board

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Membership Information

Membership dues are \$15 per calendar year, due January 1 and expiring on December 31. Make your check payable to Garth Jones.

Contributed Articles

Articles are encouraged and gratefully accepted, and are printed at the editor's discretion. Articles must be received no later than 12 days before the next meeting date, to allow time for final editing, printing, and mailing in time for the meeting. Articles may be mailed to Greg Lorton, QUAFF Newsletter, 2602 La Duela Lane, Carlsbad, CA 92009. E-mail contributions may be sent to qasd@aol.com. Please include "Greg" somewhere in the subject line, so that the e-mail is directed to me.

POSTMASTER - Please deliver to the address on the stamped side! Thank You!

Greg Lorton QUAFF Newsletter 2602 La Duela Lane Carlsbad, CA 92009