## 17 Hoosier Backgammon Club

December 2003


I Remember Paris
by John O'Hagan


9-Point Match, White - 2, Black - 1 Cube Action?

This position occurred in the finals of the doubles at the Lucien Bariere Open which was held in Enghien-les-Bains, France from October 15-19 of this year. Emil Mortuk and I were Black playing against Jan Bloxham and Judy Olsen of Denmark.

After hitting a lucky shot in the bearoff we now had to decide whether or not to redouble. The first step is to figure out what they need to take at this score. Using the Woolsey-Heinrich match equity chart, if they drop they trail $3-2$ to 9 which is $44 \%$; take and lose puts them down 5-2 which is $30 \%$; take and win puts them up 6-1 with $80 \%$ match equity. So they're risking $14 \%$ to gain $36 \%$ which means their takepoint is $28 \%, 3 \%$ higher than for money.

You also need to look at our takepoint on a potential 8 -cube. If we drop we're down 1-6 to 9 which is $20 \%$; take and lose loses the match; take and win wins the match. So we need $20 \%$ to take a recube to $8,5 \%$ less than for money. This roughly translates to their needing around 24.5\% cubeless chances in order take the cube. This 24.5\% figure is arrived at assuming $60 \%$ efficiency on their recube (28\%-28\% x $20 \% \times 0.6$ ).

So the bottomline is that they need a little bit more to take at this score than for money and that we should therefore redouble a little sooner than normal.

For money, the correct cube action in this position is no redouble and take. The reason is that even when you close out their last checker and place your spares perfectly on the 6,5 and 4 points, you only lose your market by a tiny amount. The most likely sequence is for you to close your opponent out but with your 3 spares a bit further advanced than you'd like.

Because their takepoint is a little higher than for money, my partner and I thought we should redouble now. A Snowie rollout says we were wrong and that redoubling lowers our match winning chances from 53.44\% to 52.64\%.

The results show our side to be 70.6\% $29.4 \%$ cubeless favorites, a full $5 \%$ above their cubeless takepoint. That's too far away from their takepoint to redouble in a position which isn't really that volatile. We should have waited.

Waiting has one other advantage: many players would still take after we close them out and position our spares perfectly anyway!

No redouble: $53.44 \%+/-0.20 \%$
Redouble and take: $52.64 \%+/-0.26 \%$
Redouble and pass: 55.85\%
Editor's Note: Jan Bloxham and Judy Olsen won the Doubles Event.

## HBC's Sunday Before Turkey Day Tournament November 23, 2003

1st Chuck Bower<br>2nd Mark Swanson 2nd Jim Curtis

Congratulations to Terry Bateman, who won the Beginner Division at the Las Vegas Open.
HBC 2003 Gammon StandingThe November Player of the Monthwas Sean Garber with 218 points.
1 Sean Garber ..... 1411
2 Jim Curtis ..... 1330
3 Chuck Stimming ..... 997
4 Butch Meese ..... 878
5 Larry Strommen. ..... 866
6 Rick Steele ..... 860
7 Woody Woodworth ..... 673
8 Terry Bateman ..... 635
9 Scott Day ..... 625
10 Josh Riddell ..... 558
Mary Ann Meese ..... 502
Gabe Stiasny ..... 306
Al Gomez ..... 268
Dan Moore. ..... 242
Kirke Holmes. ..... 154
Frank Scott ..... 126
Chuck Bower ..... 116
Terry Leahy ..... 80
Mark Swanson. ..... 79
Jon Vietor ..... 76
Dave Groner ..... 74
Katya Beshparova ..... 68

|  | November 5th |  | November 12th |  | November 19th |
| ---: | :--- | :--- | :--- | :--- | :--- |
|  |  |  | November 26th |  |  |
| 1st | Sean Garber |  | Jim Curtis |  | Sean Garber |
| 2nd | Jim Curtis | Sean Garber |  | Jim Curtis |  |
| Rean Garber | Woody Woodworth |  |  |  |  |

Jan 16-18...... 4th Carolina Invitational, Holiday Inn, Woodlawn, Charlotta, NC ..... 704.814.0850
Feb 13-15......25th Annual Pittsburgh Backgammon Championships, Greentree Radisson, PA.. ..... 412.823.7500
Feb 26-29......Southern Open, King \& Prince Beach \& Golf Resort, St Simons, GA ..... 770.333.1876
Mar 19-21...... 2004 Midwest Championships, Wyndham Lisle Hotel, Lisle IL ..... 773.583.6464
Apr 16-18...... 10th Ohio State Championships, Radisson Cleveland, Middleburg Hts, OH ..... 330.866.2811

