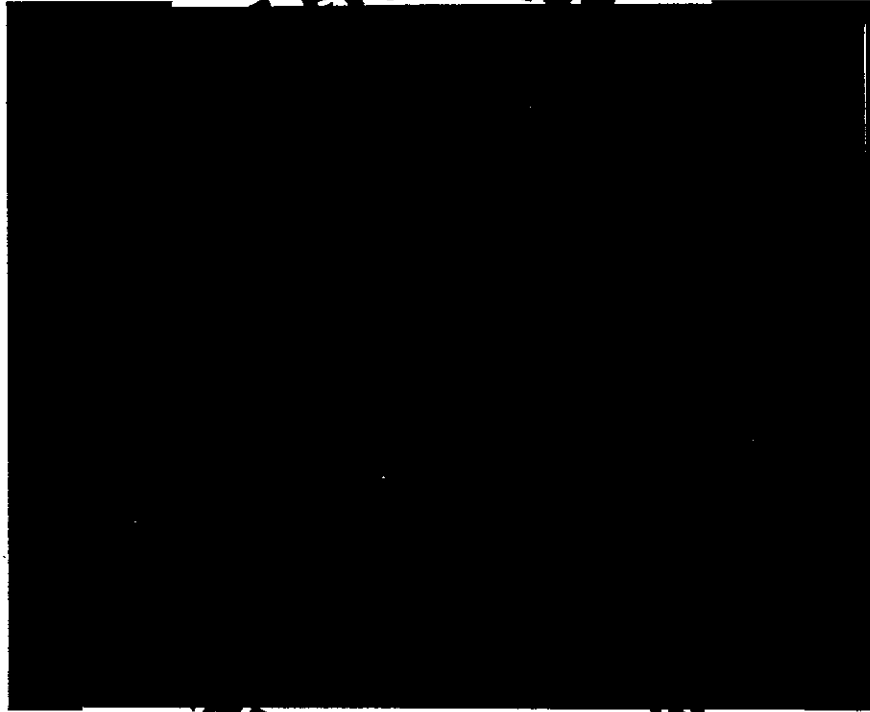


The FOLLOW UP

with Howard G. Sartin, Ph.D.

EVOLUTION

ISSUE 35



INDICAPPING REVO

NEW COVER • NEW EDITOR • MORE PAGES

Publisher' Desk	2
Editor's Desk	11
Help by Jim Bradshaw	15
Beyer Figures - Update	21
Entropy Tests by Bruce Jorgenson	22
Entropy @ Saratoga by Spencer Toner	26
Psychology of Winning by Doc	31
Recognition At Long Last	42
Bias Commentary by Rod Kastner	47
Pace Line Selection by Spencer Toner	48
Book Review by Howard Sartin	50
Wager Plan For The Bold by Doc	52
Q & A With the Doc by Howard Sartin	60
Track Variant by Sam Wada	65
Problem Race by Tom Brohamer	69

The FOLLOW UP is published six (6) times a year by O. Henry House, Inc. in conjunction with the Inland Empire Institute. Subscription price is \$72 per year third class mail and \$87 per year first class mail. If you have any problem with your subscription or have a change of address, please contact O. Henry House at the address below. All information in this publication is for informational purposes only.

The FOLLOW UP

O. HENRY HOUSE, INC.

1390 E. 6th Street, Ste 5

Beaumont, CA 92223

714-845-5907

between 1 and 3 Pacific time

Please address all correspondence to this address. This includes submission of material for publication consideration, letters to the editor, opinions, comments - whatever.

Thank you,
Spencer Toner
Managing Editor

O. HENRY HOUSE, INC.



THE SARTIN
METHODOLOGY

1390 E. 6th Street #5

O. HENRY HOUSE, INC.
Beaumont, CA 92223



STATEMENT OF POLICY

The Sartin Methodology is based in Psychotherapy and its goals are NOT directed toward fostering the illusions or delusions of gamblers seeking magic solutions for picking winners. We are primarily a healing arts organization dedicated to providing an alternative solution to mainstream psychiatry's prescription of total abstinence for non-winning handicappers. Our slogan is - and always has been -

"THE CURE FOR LOSING IS WINNING"



COPYRIGHT 1992 O. HENRY HOUSE, INC.

All right reserved. No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system, except as may be expressly permitted by the 1976 Copyright Act or in writing from the publisher.

Past Performance and Results charts copyrighted by Daily Racing Form, Inc.

PYGMALION
THE GREEK LEGEND
THE PLAY BY
G. B. SHAW
MY FAIR LADY
&
CURRENT REALITY

In Greek Mythology a king of Cyprus carved a statue of a beautiful woman and then fell hopelessly in love with his creation. As a gift to this king, Aphrodite then brought the statue to life. After a time of bliss the statue-come-to-life turned upon the King and he suffered much grief. George Bernard Shaw reproduced the same myth in his play, *PYGMALION* in which Professor Higgins turns an ignorant but beautiful Cockney lass into a Lady. Lerner and Lowe adapted the play into the classic musical, *MY FAIR LADY*.

In the Pirco experience a number of persons have been elevated to a status they would have never achieved on their own. They were lauded, applauded and given a place in the limelight. Financed by me, they misappropriated my creations and blatantly offer them on the open marketplace, even using my name prominently in their advertising. So, old legendary king of Cyprus, and Henry Higgins, I know just how you must feel.

Now, welcome Spencer Toner, the NEW Managing Editor of the Follow Up.





FROM THE
Publisher's
Desk **Doc Sartin**



The New York Seminar, hosted by the Rev. Bert Mayne and held at the Desmond Americana in Albany, was probably the most gratifying of any ever held in our eleven years of doing them. There was an almost electrical spark that filled the air which effected attendees and teachers alike. This electricity was generated by a spirit of unity not always present at other seminars. All the teachers were on the same page and their unity was transferred to each individual in the audience. All the teachers wore real shoes replete with socks, donned trousers and sport coats noticeably pressed; at one time or another most even wore suits and ties.

Contributing nobly to this spirit of unity designed to HELP and BOLSTER the abilities and confidence of the attendees rather than their own egos were, Jim "The Hat" Bradshaw, Tom Brohamer, The Rev. Bert Mayne, Glen Connolly, Gary Owens, Spencer Toner and a surprise visit and inspiring speech from Pennsylvania's Elliott Sidewater. The seminar was climaxed by a banquet featuring the songs of Bert Mayne and the delightful vocal talents of Gary's beautiful wife, Janette Owens, a former big band vocalist who hasn't lost a beat. On Monday we all had a great day at Saratoga, Queen of North American Race tracks.

For me the highlight was a plaque presented with deep sincerity by a highly emotional, Bob Splett. So sincere were his words that he almost broke into tears in making the presentation and for a moment it seemed like Brohamer might have to finish for him. When I heard the tribute, my eyes also filled with tears and my voice was choked with emotion. The plaque reads:

Doc Sartin

THE GREATEST PROPHET
WE DIDN'T CARE HOW MUCH YOU KNEW UNTIL
WE KNEW HOW MUCH YOU CARED.

From ALL Pirco Members

Obviously ALL Pirco Members do NOT share this sentiment but enough do to make going onward and forward a worthwhile goal in life. When it was all over Both Bradshaw and Brohamer each commented: "This is what it's really all about. Not computer programs or picking winners. It's helping people; loving them and having them love you back."

-----0-----

In July, in Toronto, Canada, Gary Owens put on one the most elaborate and dramatically effective shows ever seen and heard by the handicapping community ANYWHERE. TOM BROHAMER, JIM "The Hat BRADSHAW and myself were his special guest speakers. Gary's planning and presentations were faultless and set a standard that might well be followed at future Handicapping Expo's. He opened with lights dimmed, dramatic background music and movie screen titles. As the lights rose from dim to full, a red coated bugler played "Call to the Post." The festivities began with Gary introducing speakers that included Woodbine's excellent track announcer, Dan Loisselle, The Canadian Editor of the Daily Racing Form (A first: the Racing Form embracing a seminar NOT sponsored by them). Then an inspiring speech supporting our efforts from Rick Cowan, vice-president of the Ontario Jockey Club, the elite of the elite in Canadian Racing; followed by members of the press including Toronto Star columnist, Chris Young and ace Sports columnist and feature writer Neil Campbell from Canada's only National Newspaper, The Globe & Mail.

The lovely Janette Owens then did an on-camera interview with famed Canadian Jockey SANDY HAWLEY, climaxed by the presentation of an award to Sandy for his contributions both to racing and to humanitarian causes. After meeting Sandy, Bradshaw commented, "The only Jockey I ever really came to know and like as a person." Jim's observations were correct: Hawley, who openly acknowledged that Jockey's are very bad handicappers, is a most warm, gracious AND intelligent human being who, as you know, is also fighting cancer.

Throughout the next three days were handicapping and psychology of winning presentations from Tom, Jim, Gary and myself. On Sunday afternoon we all went to Woodbine's elitist Turf Club where Gary and Janette treated us to a gourmet buffet and Dom Perignon Champagne. For the first time in my life I was

INVITED to the Press Box where I got to watch the press corps in action and stand behind Dan Loiselle as he called a race.

All this made me quite nervous because I've seen so much decline in the handicapping abilities of people who get TOO CLOSE to racing's INSIDER group. Our own group, en masse, presented a trophy to the owner-trainer-jockey of the 7th race winner and got our picture taken with them and the winning horse. That was the closest I've ever been to a Thoroughbred and when I started to pet its nose I was warned, "Don't, it'll bite your hand off." An excellent warning, especially to those people whom you hear saying daily, "I really Like that horse."

From now on when I'm asked "Whodjalike?" I can truly say: "None of them. Get too close and they'll bite your hand off."

During the seminar we were all video taped in action for the network show, World of Horseracing (TSN, Television Sports Network). A few weeks later we were the feature presentation of that program, hosted by North American TV personality Brad Diamond and viewed throughout Canada AND the U.S.A.

All in all it was grand experience and, from the ensuing feedback, good for both us AND for racing.



-----0-----

Ever hear of something called Synchronicity? Carl Jung coined the term to explain simultaneous occurrence of actions or responses with no apparent link between them. Well, it sure happened in the last Issue of the Follow Up. Without any communication between us both Robert Anthony and I included material about the release of Endorphins. Out of the blue RANDALL CURTIS wrote an article on DETACHMENT that paralleled Anthony's on the same theme. Former Editor Dick Schmidt dusted off an old piece he had written on pretty much the same issue.

I can truthfully swear to you that NOT one of the FOUR of us had any clue as to what the other would write. All material was submitted to the FU from separate sources who knew nothing of what the other was doing. In the Jungian experience, synchronistic events are taken quite seriously as precursors of true reality.

So I urge you to re-read those four articles. They may just be the key to something BIG and GOOD in your life

-----0-----

The proposed remedial classrooms to be held in Beaumont and conducted by Tom Renner took a big blow when Tom's wife, a highly specialized Medical Arts practitioner, was transferred to Illinois. Tom will add his talents to those of Paul Colwell who has been our lone Mid-West teacher for some time. Tom's addition will make our Illinois Mid-West teaching staff second to none. So all is not lost. One of our best small group teachers has volunteered to take Tom's place as the Beaumont mentor. He is Sam Wada: 13836 Sylmar Drive, Marino Valley, CA. 92553. (714) 656-7025. Contact the office for appointments. Groups will be limited to four per session, which will be held on Mondays & Tuesdays. And, I am constantly hearing great things about the way Spencer Toner is quietly helping more and more people. His number is (714) 835-3246.

-----0-----

BONANZA FOR MID-WEST CLIENTS:

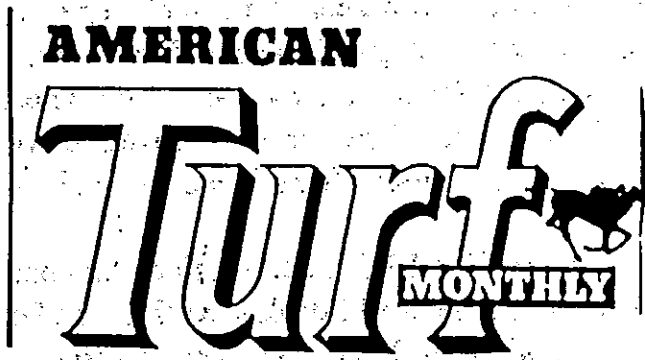
While Tom Renner will be missed here in California, his move to Illinois will be a boon to mid-western clients. All of you within traveling distance of Illinois should mark in red on your calendars this date: NOVEMBER 14, 1992. Tom and Paul Colwell will team-up for a day long workshop AND a trip to the Aurora, Ill. Off-Track-Betting Center. Beginning at 8 AM on that day, a Saturday, they will lead the class in actually handicapping that day's racing card. They will utilize the NEW THOROMATION PROGRAM featuring built-in Phase I numbers to help isolate contenders. ALSO, the new OFFICIAL Phase I program will be demonstrated along with ENTROPY. They will go through the BRADSHAW matchup and pace projection procedures which have been so lucrative for Renner. After group handicapping and decision making, everyone will trek across the street to the OTB and ACTUALLY WAGER on their selections. PAUL augments his retirement income from racing. TOM actually makes his entire living through handicapping and wagering. Here is your chance to make profits from the selections of the pros. The place: The Travel Lodge located at the intersection of Route 88 and Route 31 in Aurora, Ill. Cost is only \$45 for the entire day. Make your checks payable to O. Henry House, Inc. But it's okay to send them directly to Paul; SO, Contact Paul Colwell, 617 Edison Ave. Aurora, Ill. 60505. Phone: (708) 892-4190. We'll send you Renner's address and phone number as soon as he gets settled in.

-----0-----

Last month I made a few facetious remarks about Liberty Press' evaluation of the prospects for TRADE PUBLICATION of "Pace Makes the Race." I incurred a little anger so I'm hereby apologizing for suggesting that the man from Liberty was less than expert in his judgments. I spoke of how much of a % they wanted to distribute it, and that they said it might possibly even sell as many as 5,000 a year. I also joked about their criticism of our cover - they said it would be unacceptable to Trade Book Stores. To date Specialty Book Stores have expressed

the sentiment that the COVER is one of the book's big selling points. The book is now in about 20 stores and we are told it is their biggest seller, as hot as Brohamer's Modern Pace Handicapping in ITS ninth month of gestation. These book store owners tell us that These TWO books are outselling ANY OTHER Handicapping volumes they've ever handled. So, shucks, it's gotta be the covers. Right?

Here's what the Editors of American Turf Monthly have to say about Pace Makes The Race. ---



Just What the Doctor Ordered

Dear Sir:

I've heard a lot of stories about Dr. Howard Sartin and his organization. I'm interested in his methodology as outlined in the book *Pace Makes the Race*. I've written you many times telling you I'm a Ray Taulbot student. His thoughts and lessons were all based on pace, speed, class and current condition. Those were his four main ingredients. I want to compare the Doctor's pace methods to Taulbot's pace procedure. In particular, I want to see if it works at Suffolk and Rockingham Parks.

L. G.
New England

So far, Pace Makes the Race is on track to become one of the best-selling handicapping books we've ever offered. Interestingly, much of what Sartin and his group are doing so successfully with pace handicapping was first outlined by Ray Taulbot in the late 1940s and early 1950s.

The reference to the late Ray Taulbot is somewhat self-serving since he was their long time contributing editor. I did read and appreciate his pioneering work despite his deference to final time. But it was really Huey Mahl who was my greatest inspiration.

-----0-----

There was a grossly inaccurate statement in last month's Follow Up. It concerned an alleged conflict between Brohamer and myself regarding the TWO types of ESP we utilize in the Methodology. I have addressed this issue before in past FU's. There is the Visual ESP in which we ascertain where horses generally like to be POSITIONED in a race: Early, Presser, Sustained or Late. This usage of ESP is particularly strong for identifying Need to Lead horses.

Then there is the ENERGY YIELD ESP which designates a horses typical rationing of energy. Brohamer and I discussed this and he agrees that BOTH are essential to consistent winning. In case you didn't know it, Brohamer's use of Energy percentage yields, formerly percent early, now per cent Median, helped to make him the darling of the "Elite Expert" group headed by James Quinn. Quinn wrote about this as being one of the unique contributions of the Sartin Methodology.

For anyone to suggest that Brohamer and I are in conflict about this, is ludicrous. Brohamer, Bradshaw and I all use slightly different and individual handicapping techniques and each may emphasize one aspect of handicapping more than another, BUT we are ALL three on the same page and don't let ANYONE tell you otherwise.

-----0-----

I'm bewildered by our former editor's modesty. (in this one area, at least) There has been no ad for PACE MAKES THE RACE in the Follow Up since last year. Does he think ALL FU readers have purchased it? Mark Cramer says that for every subscriber or buyer of something to do with handicapping, at least four NON-BUYERS get a hold of it. So I'll renew our old offer. (See inside back cover).

N-J

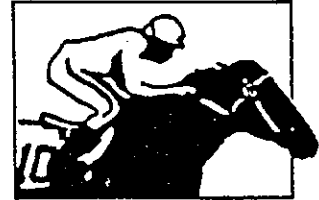
**PACE LINE INFO VIA MODEM LOADED DIRECTLY INTO
ADVANCED PROGRAMS**

For California, New York, South Florida and certain other areas, **BADGER RESEARCH**, headed by **Eric Cunningham**, offers **Past Performances by modem**. A Data Base computer program that is an alternative to Bloodstock. He calls it **Dark Horse**.

By special arrangement all of our advanced programs will accept his data which includes a Daily Racing Form array or ALL of the Past Performances of every animal in his data base. Here is a letter from **Cunningham** fully describing his services.

Badger Research
1731 S. Westgate Ave #4
Los Angeles, CA 90025

Customer Service (310) 820-8448
Modem Hotline: (310) 820-8779



Dear Sartin Client:

I'm writing this letter accompanying Howard Sartin's to tell you about new software that I've just developed that automatically inputs data into Dr. Sartin's handicapping programs, so you never have to type-in data again! With this software, you don't need to type-in your pacelines using your keyboard, you can just "pick" your pacelines right on your computer's monitor!


By special agreement with Doc Sartin, I've tailored a special version of my software and data output to accommodate Advanced Sartin Methodology programs, Synergetic Match-Up II, Super Match-Up, EXDC, and all Thoromation programs. Now you can use any of these Sartin programs without having to enter data. You'll be able to use all the Doc's same winning formulas without any "dirty work". It's never been easier for you to pick winners on your computer.

Sartin clients, Dr. Alex Milstein and Spencer Toner, have joined the Doc in indorsing my work.

Never again will you have to go to the track unprepared. You'll always have the printout for every race because it takes almost no effort to enter your pacelines. You can handicap with your program instantly! This kind of efficiency can only lead to more effective handicapping and increased profits.

Once you have established that you're a registered Sartin client, I'll be glad to explain exactly how the system works. If you spend time entering pacelines, you'll agree that this software is a good investment. And since you've already purchased one of Dr. Sartin's programs, I'll give you a \$50 discount. Thanks, and I hope to speak with you soon.

Fast Horses,


Eric Cunningham
(310) 820-8448 (afternoon/evening)

As you know I have NEVER recommended data base handicapping. This does NOT mean that I oppose it for those who can employ it appropriately. Many of YOU want it. So I made our program format available - AT NO PROFIT TO ME - to Cunningham's Dark Horse IF you wish to avail yourself of the service. Currently available for the following programs: SYNERGETIC MATCH-UP II. All versions of THOROMATION, including SUPER VELOCITY MATCHUP, and ENTROPY. As soon as details are worked out it also will be applicable to most of our other programs.



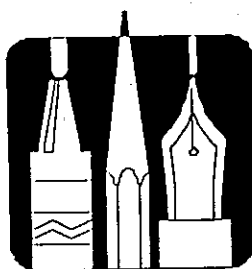
Editor's note:

I've tested this data base over a period of several months and found it fascinating.

At any time I would simply turn on the computer which had my telephone line attached. Then I would go into the DARK HORSE program and by simply hitting a key the computer would dial the DARK HORSE computer and download data directly into my computer. When this process was complete my computer would hang up my phone and then process the data. The old files would be updated and proper digestion of the information would occur. The entries for the upcoming card at my track were now in the computer and easily accessible. I would select a race and by highlighting pace lines of horses I would make my selections. A file would be made that loads directly into our advanced programs exactly as if I had entered the data by hand and saved the data to a disk.

As far as using this data base in the traditional sense I did not. Most data bases are used to do involved computations and comparison of data. I used this data base to have an easy access to the data, much like an electronic racing form.

S. Toner



FROM THE
Editor's
Desk

Spencer Toner....

When what you know is all you know, life has a way thrusting a sheet of past performances into life, and expects us to handicap like a pro.

If life was as open as a horse race with enforceable rules, great and fair odds, the purse structure would empty the barns on to the track of life and we could enter a crowded race expecting to win. Not the way it is.

Treason was committed against Howard Sartin.

Michael Pizzolla, who has been out of the Methodology going on two years, and Dick Schmidt used property that isn't theirs, the Follow Up mailing list. That was treason.

Everyone I talk with is mad as hell. I don't accept such unethical conduct, neither has Howard and neither have you.

Michael Pizzolla and Dick Schmidt are out of the Methodology.

The race of life goes on and we're back on track.

As an answer to those people who expressed doubt and concern, I would like you to know there are now eighteen qualified teaching members and more applying in the U.S. and Canada who will continue to assist you in the application of the Methodology.

A Las Vegas wagering workshop is in one week of this writing. The work shop will be at the Ramada Hotel San Remo and the entire group has been personally invited to wager at the new Sport of Kings, the luxurious racebook which just opened.

On return from Las Vegas preparation of the next Follow Up will continue.

Starting in January there will be a series of Southern California workshops. These workshops will be in Beaumont if the local Indian Reservation opens their planned off track betting facility. These will be HANDICAPPING/WAGERING events. Especially for NON-Southern California clients we are also planning a workshop adjacent to the Ontario, California Airport.

Many have expressed a real need to know of future events so plans can be coordinated with personal schedules - we'll keep you posted.

HOLD YOUR HORSES !! It's expected that from 20 to 25 new 'palmtop' computers are about to enter the market. At first these new computers will be pricey and untried with the Sartin handicapping programs. As these palmtop computers become available we'll attempt to actually try our programs in them. Please don't assume the security precautions we have will be universally compatible on these new handy machines. O.K.?

Jim Bradshaw has one of these new palmtops and demonstrated it at the Oklahoma seminar last month. He loves it. It's the size of half the piece of paper you are looking at now. It has a backlit screen and a spare battery.

I'm going to the Las Vegas Comdex computer show in November to see palmtops and all the other new things to make our job easier. This is the worlds biggest computer show and something to see.

Dick Schmidt refuses to give us our Follow Up mailing list, therefore we're sending the Follow Up out to everybody so no one will miss their copy. So please let us know if you were to get yours first class. We just don't know who gets what.

If you are a current subscriber look at the label on the envelope in which you received this issue of the Follow Up. On the same line as your name is a number which indicates the last Follow Up issue you will receive with your current subscription. Please renew your subscription at the appropriate time so as not to miss any issues.

How to order the Follow Up:

Send \$72 for a years subscription for bulk mailing.

Send \$85 for a years subscription for first class mailing.

Mailing to a California address requires a sales tax of \$ 5.58 for bulk mail and \$ 6.74 for first class mailing.

P.S. I'M HAPPY TO TELL YOU THAT THIS FOLLOW UP CONTAINS 10 MORE PAGES THAN ANY PREVIOUS EDITION, AND 19 MORE PAGES THAN AN AVE. EDITION. MY MOTTO: SERVICE ABOVE PROFIT.

A policy statement from: Spencer Toner....

A CALL FOR CONTRIBUTORS

The first issue of The Follow-Up in 1987 stated that TYPED articles from subscribers were welcome and that in certain circumstances fees would be paid for them in keeping with those of other Handicapping publications: Racing Times, Win Magazine, American Turf Monthly, etc. Doc Sartin has reiterated that offer several times over the years. To our chagrin we now learn that subscribers DID offer articles but they were never seen by the Doc but were summarily discarded.

Let me assure that is NOT the policy of your new Managing Editor. Even if you feel that you are not an adequate or polished writer your thoughts and ideas may have a place on these pages. We will happily help to edit your work to meet our writing standards which, incidentally are far lower than our standards for that which may be of true HELP to our subscribers.

So don't be shy. If you feel that something in your mind or heart may be of value in helping someone else to achieve their goal of success in handicapping or in life, send it to us.

WE WILL NOT DISCARD IT OUT OF HAND, neither will we keep you guessing as to whether or not we will publish it. A letter will be sent out to each contributor.

0

Announcement of a NEW TEACHIING MEMBER in New York

He is:

SAL SINATRA

G.P.O. Box 1232 - Staten Island, N.Y. 10314-0008

Sal is a long time client who we get to see in person only when we travel to the East Coast for a seminar. He is a distant relative of Frank Sinatra who once paid me \$100 NOT to sing. Said I was destroying in a single night what it had taken him 40 years to build.

Aside from being a Sinatra, Sal's many other accomplishments include authoring a highly regarded book, "The Art of Handicapping," He is also well known as a feature writer for Racing Action Magazine.

BOTTOM LINE



Twenty-four-hour gambling is not a traditional tribal activity for the Morongo Indians, but Chief Adelaide Presley believes it's a pastime that can help send her people's children to Stanford, if it's done in a big, big way. So, in May, her tribe remodeled its thriving bingo hall to create Casino Morongo—where 800 to 900 people a night play games like Hold 'em, Omaha High-Low Split and Seven-Card Stud.

The casino, about 18 miles west of Palm Springs, looks more like Vons than Caesars, but that's only temporary. In mid-November, the tribe, with the backing of Santa Monica-based E.C. Investments, a gaming management firm, will break ground for a new facility. Located next to the current casino, the \$5-million Southwestern-style, 50,000-square-foot gaming palace, which opens in January, will be as posh as Vegas, with an 80-table card room and an 800-seat off-track horse wagering theater, thick carpet and marble floors.

The only thing missing will be the well-endowed dancing girls. "We won't have a show lounge. The tribal council definitely prefers a more conservative approach," says Gary Gross, former manager of the casino, who in July moved on to another E.C. project.

Knowing that gambling deals have shortchanged many tribes, the Morongos made certain every i was dotted. "E.C. Investments is bound by contract to train the tribe to be self-sufficient and operate this place. When they're able to do that, we'll move on," Gross says.

The tribe is entitled by law to a minimum 60% of the profits. "It's definitely a good investment," says tribal council member Charles Martin. "Right now, things are going very smoothly, and we are making a profit. I think we're getting a very fair and equitable deal."

The new casino will employ 700 people, with a preference in hiring extended to Morongo tribe members and other American Indians. Nine Indians hold supervisory posts and a management training program is in the works. "I've seen large numbers of California Indians get off welfare, and get their children into college [with casino money]," says Jerry Levine, an attorney specializing in Indian rights.

Even though poker winnings have gone as high as \$38,000, the tribe doesn't plan to hire Wayne Newton or Charo any time soon. "This isn't Las Vegas, and we don't want it to be," Levine says.

—Kathleen Moloney

JIM "THE HAT" BRADSHAW.....



HELP

Howdy. I haven't written anything for the Follow Up in a long time because it seems the former editor found a way to lose all the articles I sent him. I figured he thought us Okies just didn't write good enough to suit him so he ignored us. Now with Spence and Doc calling all the shots I'll be making regular contributions.

This concerns the New HELP screen that you'll find on ALL of our advanced programs, including Synergetic Matchup II, the replacement program for Phase III and Synergism II for all of you who have IBM or IBM compatible. To access the program from your disc just go into the drive designated for your disc and spell the word help:

Like this:

B:\>HELP

Now you'll get about five pages of step by step instructions in how to properly use your program. Here they are:

H E L P

These Help printouts are added to most of the new programs, as aids for new clients, and new programs that are produced for the Methodology. To access the programs type Help at the Dos prompt. They may vary from program, but in essence they are the same. These screens are for Exdc, and Kgen

In order to print graphics, GRAPHIC from DOS must be loaded. Then use the SHIFT PRINT SCREEN command to print. Each page of this program may be printed following the same procedure, or use F1 for Help, and ALT H to print.

The COMPOSITE RATINGS are the original Sartin Basic Numbers. The ratings are, Mpr for Median pace rating, Lpr for Late pace rating, and Cpr for Composite pace rating. Press number 5

This is the Main Menu Screen. To use the Menu follow these instructions:

- 1) Main Program. Does not go through the Energy Generator.
- 2) Loads a saved file from disk. Do not use unless a race has been saved.
- 3) Goes through Energy Generator, and then to the Energy Program.
- 4) Class and Apv for each horse. Does not print.
- 5) Ends sessions, and returns to Dos.

- 1) E N E R G Y
- 2) Load A File From Disk
- 3) Energy Generator
- 4) Class & A.P.V.'s
- 5) End Program

Date & Race # (6 Chars i.e. 020301 ==>
IN THE SPACE ABOVE ENTER TODAY'S DATE,
AND RACE NUMBER.

Race Comments (Optional) ==>
IN THE ABOVE SPACE ENTER RACE CONDITIONS.

Distance Of Today's Race ==> 6.0
ENTER TODAY'S DISTANCE IN FURLONGS. FOR
1 MILE 70 YARDS USE 1.7 & FOR 1 MILE 40 YARDS
USE 1.4

SAVE RACE AS RACE1, ETC...OTHERWISE, RACES WILL NEED TO BE LOADED MANUALLY.

SARTIN / BRADSHAW
<< Load - a - Race >>

1. RACE # 1
2. RACE # 2
3. RACE # 3
4. RACE # 4
5. RACE # 5
6. RACE # 6
7. RACE # 7
8. RACE # 8
9. RACE # 9
- D. DISPLAY ALL RACE FILES
- L.* LOAD A RACE MANUALLY
- Esc RETURN TO MENU

#	NAME	DIST.	1ST CALL	2ND CALL	FIN. CALL	1st B/L	2nd B/L	Stretch B/L	Final B/L
---	------	-------	-------------	-------------	--------------	------------	------------	----------------	--------------

Follow these directions to use the INPUT screen:

- 1) Enter horses name using 5 or less letters. Ten horses may be entered. After entering the last horse PRESS enter to continue.
- 2) Enter distance in furlong's...Use 1.7 for 1 mile 70 yards, and 1.4 for 1 mile and 40 yards. The program will not use any distance under 5 furlongs, or greater than 9.5 furlongs.
- 3) Enter all beaten lengths. One=1, 3/4=.75, 1/2=.5, 1/4=.25, No=.1, Hd=.15, and Nk=.2.
- 4) If a mistake is made when entering horse, press enter until you reach the end of line, and when asked DATA OKAY Y/N Press N for no. Horses may be scratched from this screen.

AUTOMATIC PROJECTOR Y/N ? N

The Automatic projector will project any sprint to today's sprint or route distance, or any route to today's route distance. It will convert a route into a sprint, but the beaten lengths will need to be entered from the sprint portion of the race. It is suggested to use one half of each of the first two calls, and input these for the 1st, 2nd, 3rd, and 4th calls.

When you press Y for Automatic projection the programs will give you the opportunity to save the data as originally entered. After saving the data, and the program returns to this screen press N for NO to continue.

- 1) AUTOMATIC ADJUST ALL HORSESPress enter and automatic adjustment is given to each horse. The .78 shown is divided by three.
- 2) ALTERNATE ADJUST ALL HORSES.....Press 2, and the .78 is added to each fraction.
- 3) MANUAL ADJUST ALL HORSES 3 ?...Press 3, and the bottom portion of the screen will allow you to enter your own adjustments.

NAME ==> JIM

Pace Adjustment is ==> 0.78

(ENTER) Accepts Adj. or (E)nter Own Adj. ==> To Enter Own. TYPE E, and press enter. After you hear a beep enter the adjustment shown, or enter your own.

SAVE RACE TO DISK Y/N ? Y

RACE BEING SAVED AS ==>

Do not use any name or number in this section.

Hit ENTER To Accept Or Input New File Name ==>

AFTER ANSWERING Y for SAVE RACE TO DISK, GIVE THE FILE A NEW NAME, IN ORDER TO USE THE Load-A-Race MENU, Save the Race, AS: RACE1 through Race9. DO ~~NOT~~ PRESS ENTER UNTIL A NEW NAME IS TYPED INTO THIS SECTION.

DEFINITIONS

Here is an explanation of a few definitions that will assist in the use of Energy:

- Emuv.....Early Match Up Variegate. How the horse will run the early portion of the race, based on the other horses in the race. Low is best.
- Smuv.....Sustained Match Up Variegate. How the horse will distribute his energy. Low is best.
- uXr.....Units of Energy of Recovery. How much energy is needed to Win the race. Low is best.
- Paradims....How the race sets up based on the Match Up. A model of the Match Up.
- Lx.....Late Energy.
- Muv.....Match Up Variegate. How the horse Matches Up with the other horse in the race.

Paradims....How the race sets up based on the Match Up. A
model of the Match Up.

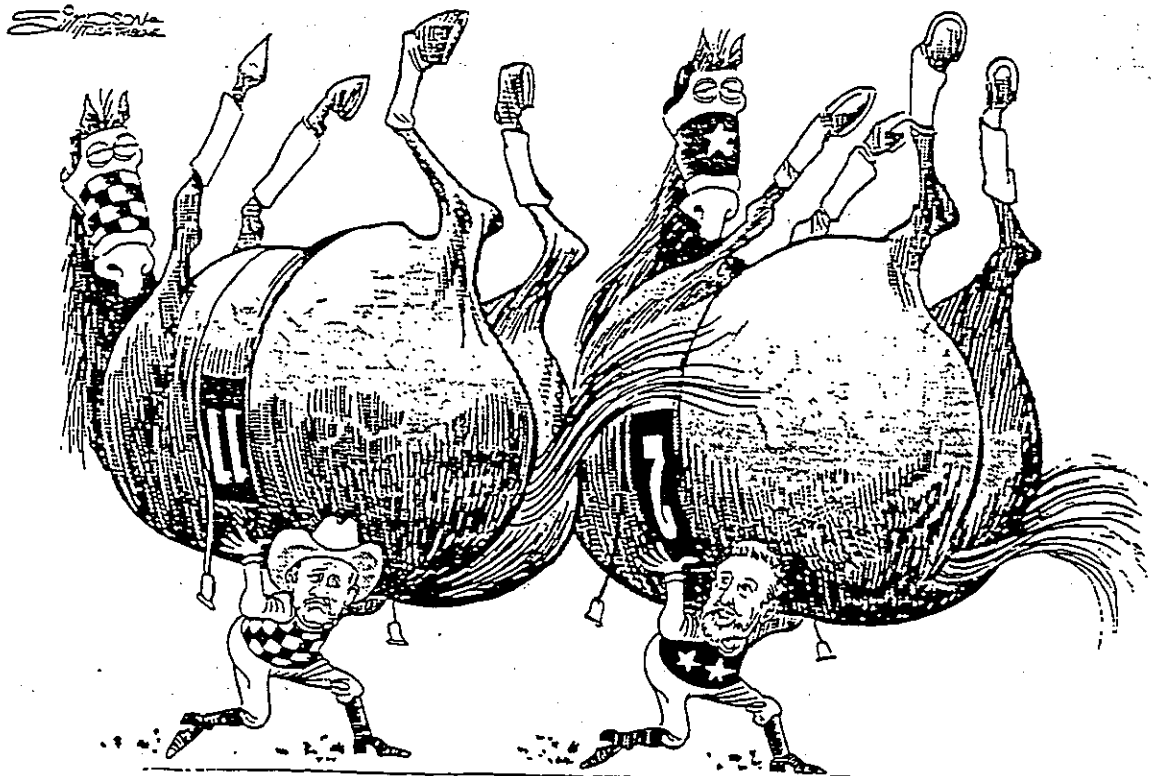
Lx.....Late Energy.

Muv.....Match Up Variegate. How the horse Matches Up with
the other horse in the race.

PgUp PgDn Home End

To Quit: Esc

Coming soon all of our new programs will contain what we call
a "Manual on the disc." We'll print out a complete manual right
on your disc, allowing you to view instructions by page # or
subject matter. Should save you a lot of confusion and long
distance calls.



"THESE TWO HORSES WERE TOPS IN THOROMATION.....AND BY GOLLY, THEY'RE GONNA DO IT!"

BIAS CONTEST CLOSES JANUARY 10, '93

We have a growing collection of substitute words for "Bias" submitted by many of you. A lot of very thoughtful and imaginative contributions. The judges have had to use a huge Oxford Unabridged Dictionary to see which word best fits the definition. In seeking the mot juste I have decided that it will be necessary to grant TWO awards. One for the word that actually best replaces "Bias" and one that we feel you will be the most comfortable with as a Bias substitute. My feeling is that the most perfect substitute term may be too esoteric for many people to adopt, so we'll look for a second alternative.

First Prize: 1 full year addition to your current FU subscription plus (Best Word) \$28 cash. A \$100 value.

2nd Prize: \$100 credit on ANY manuals, Back FU issues or Computer Pgm. (Alternate Word)

Dr. Sartin:

Greetings from the guy who stole your rubber band at the bar in Albany! You got a good laugh out of the crowd when you re-told the story, and now you will never forget who I am. The seminar was excellent.

The attached Thoromation® reports are a good advertisement for your seminars. The first report (pre-seminar) features a whopping 35% two horse win percentage. After the seminar I was 10/19 for 53%, with a \$8 average win mutual.

I still have a long way to go. The EXDC screen was 7/9 in Saratoga dirt races, for a 77% win percentage. Too bad I didn't notice it until after the meet closed.

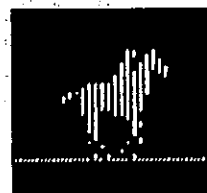
The most embarrassing story of all was the Hopeful, the 6 furlong race for two year olds. A horse called Great Navigator won, and paid \$50.60! (In his previous start he ran 8 lengths off a 107:4/5 final time in the 6 furlong Sapling at Monmouth. The track surface was turbocharged that day. It was the same day as Jolie Halo's Iselin).

The punch line: Thoromation® had him first, and I threw him out of it. An expensive lesson, but those are always the most relevant. I'd love to teach that lesson at our next seminar.

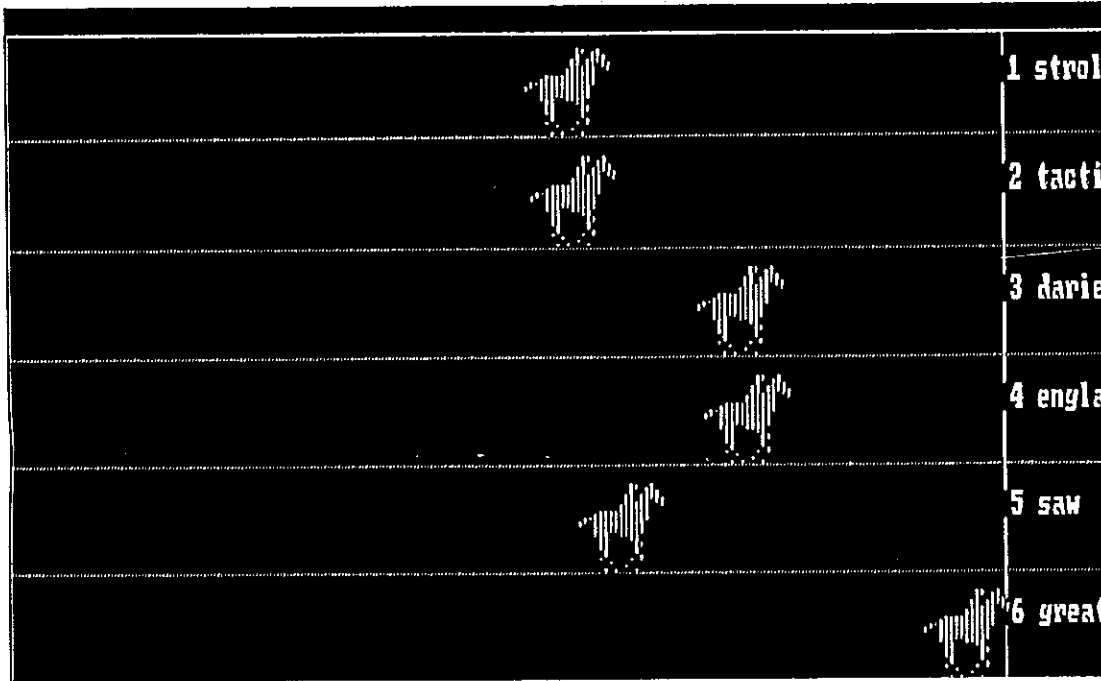
I am looking forward to the new Thoromation® upgrade. Any dates yet?

All the best,

Matthew
Matthew



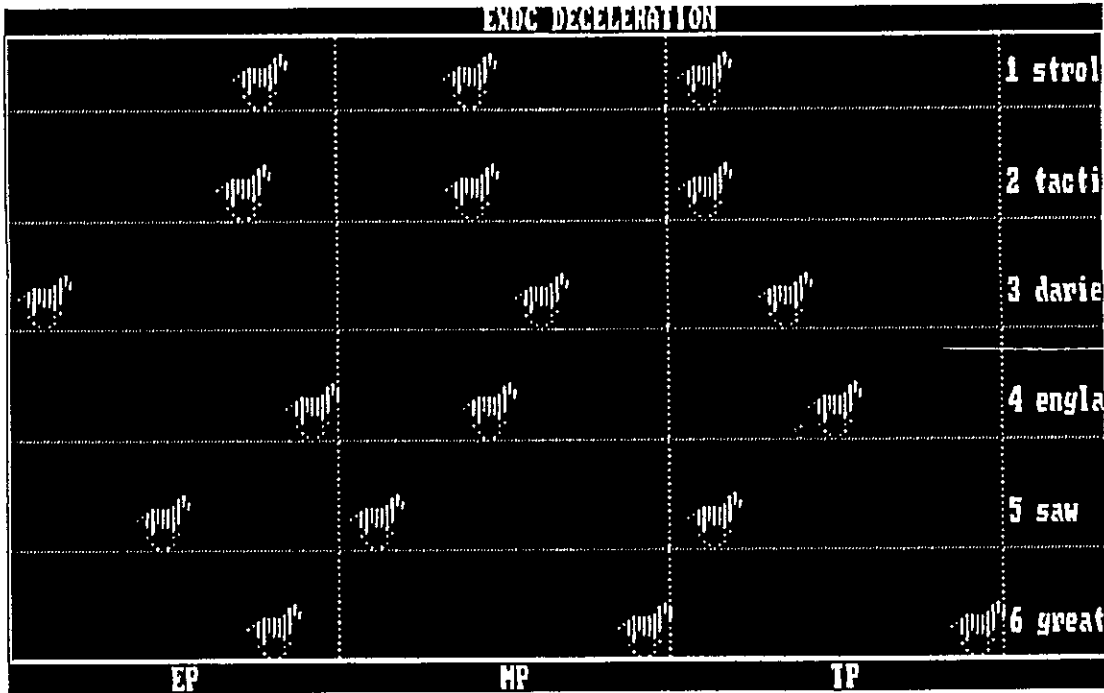
Matthew J. Noreen
Associate Member
PIRCO
Thoromation® User



SHOW

WIN
PAID
\$50.00

ADJUST 1 , UNPROJECTED



BEYER FIGURES - UPDATE

. Bill Kruse from northern California has joined our team researching the effectiveness of the Beyer Numbers relative to the DRF Speed Rating plus variant figures. So far his research at GG, BM and the Fair Circuit show that- "BOTH can do a good job of narrowing the race down to 5 horses. When they agree on the top TWO they work better. That is the extent of my findings so far."

. Others who have joined us in this research are finding that the figures we released re: The Beyer Numbers in FU 34 are still very reflective of current reality all over North America.

. Mark Cramer took a slightly different stance in studying the subject. In the Cramer-Olmsted report he checked only on the efficiency of those highly touted Beyer DOUBLE ADVANTAGE horses. Here is the essence of the C-O findings:

A Message From
Mark Cramer

Dear Howard,

Good to hear from you! Recent Follow Up was a masterpiece. The Beyer-number article made a lot of sense, but I especially enjoy your work on chaos and Oriental philosophies. I'll be referring to you in the next C&O, in particular on your theme of inspiration. As you know, we have an affinity for these Oriental logics, but I have one unanswered question. If you read Mao Tse Tung's On Contradiction, he basically follows the Tao model, which leads me to wonder how he ended up with such an uncontrarian way of organizing a society?

*Fraternally,
Mark*

They call me contrarian, but long before I ever appeared on the scene, Mark Cramer earned that distinction from a jury of his peers.

From...

The Cramer-Olmsted Report:

BEYER FIGURES--Double Advantage Horses

SPRINTING TODAY (7 furlongs or less)

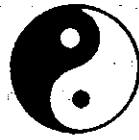
Total Number of Bets:	109
Number of Winners	31
Win percent	28.4%
Net Profit (Loss)	16.7%--PROFIT

ROUTE TODAY

Total Number of Bets:	87
Number of Winners	19
Win percent	21.8%
Net Profit (Loss)	(8.9%)--LOSS

So Cramer-Olmsted reach about the same conclusion as our own research. Even the "Double Advantage" Horses show a loss in routes and a slight profit in sprints. Ah, but when the top TWO Beyer numbers & Top TWO DRF Speed Rating + Variant agree, Then positive results eventuate. Don't Blame Andy, he only sold the rights.

ΣNTROPY



BRUCE JORGENSON TESTS ΣNTROPY

Received the new Entropy computer program and the first thing I did was chose the energy version as the version to use. Bringing up from my records of 35 races that I had saved on computer disk from LGA. An informal chart of the DC/V COMPOSITE was kept of these races. All I can say is WOW ! First observations follow:

1. In 29/35 the winner scored a 100 somewhere. The races where they did not were either bottom level claimers NW-2 or races with an excess of horses like 6-7 that were contenders with less than 1 full point of spread in energy.
2. For some reason at LGA the #1 horse in Pm/dv only won 3/35 with two of the wins being mdn. In fact, any horse with a Pm/dv of 100 is only 3/35. For LGA that brings you down to 2 - 4 horses left. They did place a bunch.
3. When I used the horses that matched my DCPARS model the horses left with 100's reduced to 1 or 2 in many of the races.
4. Routes are beyond belief. There were 13 routes and in 12 cases the winner was 100's in P/dv. If more than one horse had a P/dv 100, the largest number was the winner.
5. For an early horse to win a sprint, it seemed he needed a 100 in P/dv . . . preferably a big 100 like 102+/- Not many of these early winners in this low number of races though, so ????
6. Felt really comfortable with an Energy Engen (not velocity) as I am much more familiar with it's total energy and can scratch horses from it. Very much like having a scratch available here without having to go thru the program like some.
7. I THINK ΣNTROPY IS GREAT !



DC/V COMPOSITE

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	Line Score	RANK
						(Low is Best)	
MAN	100.000 (1)	98.726 (1)	94.139 (6)	94.139 (6)	94.139 (6)	20	(5)
WHAT	99.513 (2)	98.258 (2)	99.827 (3)	100.062 (3)	100.096 (3)	13	(2)
PREM	97.074 (6)	96.118 (5)	101.184 (1)	100.612 (2)	100.950 (2)	16	(3) sh
JAZZ	98.121 (4)	97.055 (4)	100.925 (2)	100.762 (1)	100.989 (1)	12	(1) W
SWAP	97.134 (5)	96.033 (6)	96.606 (5)	96.322 (5)	96.486 (5)	26	(6)
BONUS	98.996 (3)	97.599 (3)	98.905 (4)	99.397 (4)	99.292 (4)	18	(4)

6500 SIXTH RACE - 6 furlongs. Purse \$1,800.
Three year old colts and geldings.

Index	Horse	Jockey	PP	1/4	1/2	3/4	Str.	Fin.	Odd
5401	Jazz Flighter (Cedano)		12	4.2	4.1 1/2		Ink	24	90
3401	Swan Irish (Palfen)		7	1hd	1hd		23		8.60
3506	Premium Lad (Cassin)		3	3hd	3 1/2		Ink	2	10
4404	What A Wallah (Allen)		11	4 1/2	5-3		4hd	14	20
3702	Bonus Flight (MacLeyl)		5	9 1/2	7 1/2		5hd	16	80
3202	Fort Casey (Elue)		4	11 1/2	8-7		6 1/2	13	40
0000	Tangerin Sea (Santos)		9	2 1/2	4 2 1/2		7-3 1/2		8.20
3906	Foxhead (Altanna)		6	10 1/2	9-3		8hd	11	80
0000	IndisSurv (Belvoir)		2	12	10-3		9-2	14	50
3601	McGillivray (Hannon)		8	5-4	6-7 1/2		4 1/2	6	30
3501	Man O' War (Doozy)		10	8-2	12		11 1/2	2	90
0000	Bladdyml (Drexler)		1	2hd	1hd		12	43	00

TIME - :22; :45 1/2; :58 1/2; 1:11 1/2.

(12) - Jazz Flighter	31.00	20.00	9.00
(7) - Swan Irish		9.00	4.00
(3) - Premium Lad			3.40

WINNER - Gr C) by Flight Over Think Jazz by Brarlic. OWNER - Robert & Darline Whitaker.
 TRAINER - Bill Thompson, bred by Hidden Point Farm Inc (Fla). SCRATCHED - Dark Victor.
 \$2 EXACTA 127, \$419.00

After reading the Follow Up #34 I did the composite line-scores for Entropy as per the article. On this wednesday evening as for the 5 races I felt were playable the winners line-scores were 1,3,1,2,2 (plus matching my DCPARS profile) . . . the scores for the place horse were 2,2,out, 3,4. The two 1's were at 8.5f which was off the standard for LGA as generally the winner has to be within 4 lengths at the second call and they were coming from real deep this wednesday. The first 1 was coupled with one of my dutches so got lucky and won . . . the second 1 was mine all the way as I knew by then they were running deeper on wednesday. The last 2 were also 8.5f and I dutched #s 1 & 2 . . . for a very nice \$22.80 horse with a \$200.20 exacta. I sure do like evenings like that ! Reflecting on this the winner and the place horse in these races were in the top 3 line-scores which when boxed got the exactas in 3 out of 5 races. That' 60%.

Went to the track on Wednesday and DCPARS/ENTROPY lightning struck again. In the 6th race SEA was again the ONLY horse that matched my profile and he was also 3rd in ENTROPY line-score. A very nice \$40.20 horse couldn't miss the place horse this time as he was 2nd on line-score for a \$293.80 exacta.

NAME	TOTAL ENERGY	Dte
COCO	55.16	0.983
SEA	55.08	0.982 ← WIN
EVERY	55.07	0.981
A.O.G.	54.89	0.978
MUD	54.64	0.974

NAME	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	LINE SCORE					
EVERY	4	99.544	4	98.168	5	96.041	5	95.904	5	95.904	= 23
COCO	3	100.076	2	98.589	3	97.114	3	97.345	3	97.259	= 14
SEA	1	100.447	1	98.873	4	96.900	4	97.310	4	97.150	= 14 ← WIN
A.O.G.	2	100.030	3	98.503	2	98.254	2	98.741	2	98.623	= 11
MUD	5	99.157	5	97.794	1	100.701	1	101.214	1	101.267	= 13 ← place

9506 SIXTH RACE - 6 furlongs. Purse \$5,000. Claiming \$16,000. Maiden two year olds.

Index	Horse	Jockey	PP	1 st	Str.	Fin.	Odds
8501	Seaborn	(Fallon)	2	2 1/2	1-2	1 1/2	19-10
8604	Mud Run	(Aragon)	4	6 1/2	4-3	2-1	4-80
0000	Belcha I Win	(Hansen)	6	4 2/3	3 2/3	3-2	7-10
8201	EvylhgShdy	(Belvoir)	9	1-1d	2-hd	4-hd	7-00
0000	ColonlProsct	(Gann)	3	9-2	6-1 1/2	5 1/2	15-10
8504	Prince Coco	(Cooper)	10	8-1	8-5	6 1/2	6-30
0000	MryslIiAngel	(Mig:ini)	1	7-3	7-hd	7 3/4	47-80
8604	AOG Express	(Lammec)	7	10	9-4	8 1/2	4-50
0000	Chcktheace	(Dooey)	5	3-3	5-hd	9-6	8-70
8604	PrsprtyTime	(Hloozon)	9	5 1/2	10	10	55-00

TIME - :27 :43 1/2 :58 1/2 :1:11 1/2

*4920	(1) - Seaborn	40.20	15.60	9.80
	(4) - Mud Run		5.00	4.00
	(5) - Belcha I Win			6.80

Note how the public has "EVERYTHING SHADY" as the 2:1 favorite. An in-race accident is about the only he could win.

DC/V COMPOSITE

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	Line Score (Low is Best) ↓	RANK
MAN	100.000 (1)	98.726 (1)	94.139 (6)	94.139 (6)	94.139 (6)	20	(5)
WHAT	99.513 (2)	98.258 (2)	99.827 (3)	100.062 (3)	100.098 (3)	13	(2)
PREM	97.074 (6)	96.118 (5)	101.184 (1)	100.612 (2)	100.950 (2)	16	(3) sh
JAZZ	98.121 (4)	97.055 (4)	100.925 (2)	100.762 (1)	100.989 (1)	12	(1) W
SWAP	97.134 (5)	96.033 (6)	96.606 (5)	96.322 (5)	96.486 (5)	26	(6)
BONUS	98.996 (3)	97.599 (3)	98.905 (4)	99.397 (4)	99.292 (4)	18	(4)

6506 SIXTH RACE - 6 furlongs. Purse \$1,800.
Three year old colts and geldings.

Index	Horse	Jockey	PP	1/4	Str.	Fin.	Odds
5401	Jazz Fighter (Cedano)		12	4 2	4 1 1/2	Ink	24 90
5401	Swap'n Irish (Pollan)		7	1hd	1hd	2 3	8.60
3506	Premium Lad (Catin)		3	3hd	3 1 1/2	3nk	2 10
4804	What A Wallup (Allen)		11	6 1/2	5 3	4hd	14 20
5702	Bonus Night (MacLeyl)		5	9 1 1/2	7 1 1/2	5hd	16 80
5202	Fort Casey (Eldge)		4	11 1	8 2	6 1	13.40
0000	Tanperian Sea (Santos)		9	2 1	4 2 1/2	7 3 1/2	8.20
3006	Foxhead (Allanna)		6	10 1	9 3	8no	11 80
0000	\$ptr \$Surv (Belvoir)		2	12	10 3	9 2	14 50
5601	Sme Gullim (Heronan)		8	5 4	6 2 1/2	4 1/2	68 30
3501	Atan O' Halo (Doocy)		10	8 2	12	11 1/2	2.90
0000	Bladdymrl (Drexler)		1	7hd	11hd	12	43 00

TIME - :22; :45 1/2; :58 1/2; 1:11 1/2.

(12)	- Jazz Fighter	51.00	20.60	9.00
(7)	- Swap'n Irish		9.60	4.80
(3)	- Premium Lad			3.40

WINNER - Gr C J by Flight Over Think Jazz by Brlaric. OWNER - Robert & Darline Whitaker.
TRAINER - Bill Thompson, bred by Hidden Point Farm Inc (Flo). SCRATCHED - Dark Victor.
\$2 EXACTA 12 7, \$415.00

After reading the Follow Up #34 I did the composite line-scores for Entropy as per the article. On this wednesday evening as for the 5 races I felt were playable the winners line-scores were 1,3,1,2,2 (plus matching my DCPARS profile) . . . the scores for the place horse were 2,2,out, 3,4. The two 1's were at 8.5f which was off the standard for LGA as generally the winner has to be within 4 lengths at the second call and they were coming from real deep this wednesday. The first 1 was coupled with one of my dutches so got lucky and won . . . the second 1 was mine all the way as I knew by then they were running deeper on wednesday. The last 2 were also 8.5f and I dutched #s 1 & 2 . . . for a very nice \$22.80 horse with a \$200.20 exacta. I sure do like evenings like that ! Reflecting on this the winner and the place horse in these races were in the top 3 line-scores which when boxed got the exactas in 3 out of 5 races. That' 60%.

Spencer Toner.....

ENTROPY @ SARATOGA

The Saratoga seminar was topped off with a trip to the "Queen Of Tracks" after a full weekend of instruction. We were located at the Paddock Pavilion, a large open tent adjacent to the paddock and saddling stalls. This entire area was shaded by huge trees, which, with the old wooden grandstands and clubhouse near us gave a feeling of class and elegance.

I was eager to discover the use of ENTROPY, the computer program that was received at the seminar. I started with the second race and after selecting my pace lines and contenders in the process that I use, using EXDC with THOROMATION, I saved the four contenders and loaded them into ENTROPY.

Here are readouts from EXDC with THOROMATION

			1 SIBLI
			2 SHARP
			3 TURNI
			4 SANDY

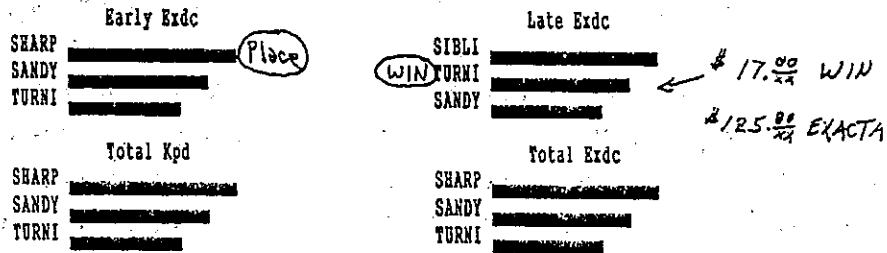
This Screen Matches THOROMATION

SP DECELERATION				EXDC DECELERATION			
			1 SIBLI				1 SIBLI
			2 SHARP				2 SHARP
			3 TURNI				3 TURNI
			4 SANDY				4 SANDY

E X D C
* * * * *

	E P	P R	H E	S P	L X	F X	M V
	===	===	===	===	===	===	===
SHARP	1	4	4	3	4	4	0.00
SANDY	2	2	3	2	3	1	1.71
TURNI	3	3	2	2	2	3	2.69
SIBLI	4	1	1	1	1	2	3.14

EIDC & DECELERATION



Exdc Deceleration Ratio				Kinetic Exdc Module			
Name	1st	2nd	3rd	Name	Ekp	Mkp	Lkp
SHARP	100.00	100.00	95.16	SIBLI	16.99	34.70	17.55
SANDY	95.85	96.08	94.63	SHARP	18.93	35.13	14.24
TURNI	93.74	95.14	93.57	TURNI	17.22	34.78	17.06
SIBLI	92.84	94.10	93.31	SANDY	17.80	34.80	16.85

This is Entropy's dc/v composite screen. I have ranked each factor column and have summed each horse's ranking to show a line score for each horse. Our two horse bet catches Turning For Home, a good \$17.00 horse to win and with Sharp Mint our counter energy horse, the \$134.00 exacta.

DC/V COMPOSITE

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv
SHARP	100.000	100.541	96.726	96.726	96.726
SANDY	99.389	99.383	99.783	99.947	99.916
TURNI	99.852	98.608	99.747	100.361	100.163
SIBLI	99.850	98.318	100.423	101.114	100.932

LINE SCORE
17
14
X 12x
70
WIN
\$17.00

SECOND: \$25,000, 3-year-olds & up, claiming, 1 1/16 miles. Off: 1:32, start good, won driving. Times: :24 2/5, :47 1/5, 1:11, 1:35 1/5, 1:41 4/5. Winner trained by Joseph Imperio.

Horse	Wt.	P	1/4	1/2	M	Str.	Fin.	Jeckey	SOdds
Turning For Home	113	3	2nd	4-3	3rd	2nd	1st	Samyn	7.50
Sharp Mint	117	2	1-1hf	1hf	1hf	1hf	2-4	Smith	5.70
Now Is The Hour	113	1	5-4	5-3	5hd	3hf	3rd	Velazqz	32.60
Sibling Sword	117	1	8-3	7hf	6-2	5-1	4nk	Bailey	1.70
Grypstuyver	117	9	10	10	10	7-1	5nk	Parret	19.60
Rin Tin Bid	117	7	9-5	9-4	9-3	8hd	6nk	Dais	9.60
ADiamondGroom	113	4	6hd	8-8	8-1	4-1	7-4	McCormk	30.10
Trans Banner	113	8	7-2	6hd	7hf	10	8hd	Carr	14.90
Shasa	113	6	3hf	2hf	2-1	6	9-2	Migliore	8.30
Sandy Dale	119	5	4-2	3-1	4-1	9hf	10	Krone	3.80

SCRATCHED: Eastern Brave (M), King's Gent (N), Malayan (L), Strawman (K).



PAYOFF

3	Turn.ForHome	17.00	7.20	6.00
2	Sharp Mint		8.00	6.00
10	Now Is The Hour			9.60

Computer programs that are new to us are a mystery. Receiving a new program we encounter new read-outs, unfamiliar screens and choices that will leads us to winners. Creativity is stifled when handicappers hope that a new computer program will have an enclosed recipe type list of instruction. I have had to struggle when I wasn't sure what to do next, but I learned more and got the thrill of discovery by experimenting.

The Saratoga seminar was busy and I had not taken the time to experiment with the new program: Entropy. I had not worked any races prior to arrival at the track. This second race at the track was handled by my familiarity with EXDC with THOROMATION and then the race was saved to the computer disk.

Switching to Entropy gave me the DC/V COMPOSITE screen that we see above and confirmed the read-outs from EXDC with THOROMATION.

The DC/V COMPOSITE screens and the results charts from the non- maiden races on this same day follow:

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	
BINAR	98.708	100.302	98.062	97.644	97.644	= 17
wTIMB	100.300	99.546	98.447	98.735	98.549	= 12 ← WON \$23.80
JOHN	99.699	98.984	100.077	100.237	100.221	= 12
MAJOR	98.929	99.351	100.544	100.516	100.355	= 9



FOURTH: \$20,000, 3-year-olds, claiming, 1 1/16 miles inner turf. Off: 2:39, start good, won driving. Times: 23 2/5, 47, 1:11 1/5, 1:34, 1:42 2/5. Winner trained by Robert Lake.

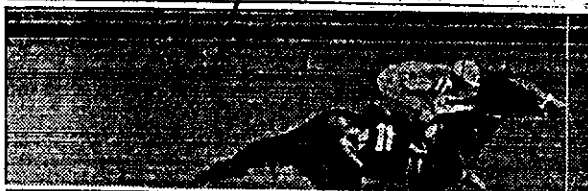
Horse	Wt.	P	1/4	1/2	M	Str.	Fin.	Jockey	SOdds
Timber Cat	117	1	1-1	1-1	1st	1st	1st	Balley	16.00
Sennacherib	117	3	2nd	5-1st	4-2	3-1	2nd	Cruguet	4.40
Binary Light	117	4	5-3	4th	6-1st	4th	3rd	Samya	1.90
Scudbuster	113	2	7th	8-2	8-1	7-2nd	4th	Smith	4.60
John Hayes	113	4	3rd	3-1st	2nd	2nd	5-1 1/4	Maple	7.60
Better Known	113	5	5th	7-1	2nd	4th	4-5	Carr	47.00
Telegrapher	117	8	9	9	9	8-4	7-1st	Migliore	16.00
Major Storm	115	7	4-2	2nd	3-1	2nd	3-7	Velazquez	4.40
Patriot's Thunder	113	9	6th	4th	7th	9	9	Davis	22.00

SCRATCHED: Carrdiographer (L.), Creen (C), Lennegan (F).

	1	4	7	
PAYOFF	Timber Cat	22.00	9.40	4.80
	Sennacherib		4.40	4.20
	Binary Light			3.20

EXACTA 1-4 paid 121.00
 QUINELLA 1-4 paid 61.00
 OTB: A-22.00, 8.00, 4.40; D-4.00, 3.20; H-3.00
 EXACTA A/D-114.00
 QUINELLA A/D-55.00

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	LINE SCORES
TAROZ	(2) 99.818	(2) 98.862	(2) 98.801	(2) 98.742	(2) 98.742	= 10
PERFE	(3) 99.597	(3) 98.606	(3) 97.629	(4) 97.652	(3) 97.621	= 16
WFINA	(1) 100.530	(1) 99.318	(4) 97.166	(3) 97.656	(4) 97.431	= 13 ← W = 13.00
TAMMY	(4) 99.391	(4) 98.305	(1) 100.409	(1) 100.598	(1) 100.468	= 11



SIXTH: \$27,000, 3-year-olds & up, fillies & mares, allowance, 4 furlongs. Off: 3:45, start good, won driving. Times: :22, :45 2/5, :58 1/5, 1:16 3/5. Winner trained by Ramon Hernandez.

Horse	Wt.	P	¼	½	Str.	Fin.	Jockey	SOdds	
Final Crossing	112	13	8	12hf	9-1hf	2hd	1-3	Smith	5.50
Ukrainian Gal	113	2	7	11hf	11hf	8hf	2-3	McCaughey	4.00
Tammy Two	112	7	14	9-1	7hd	7hf	3hf	Reynolds	2.20
f-Wild Fun	117	11	3	10hf	9-1	9-2	4hd	Davis	17.20
Jen's Shot	114	8	5	5hd	4-1hf	3hd	5hf	Antley	14.70
Winseme Pleasure	122	12	6	8-1	12hf	4-1	6hd	Migliore	4.80
Lot O' Ire	114	4	3	1hf	1hf	1-1hf	7-5	Salinas	46.20
Tell Margie	117	13	9	4-1	3-1	4hf	8-1hf	Perrot	9.80
f-K, C's Highline	117	9	10	13-1	13-2	13-2	9-14	Santiago	17.20
f-Taroz	117	10	6	3-1	4hf	11-1	10hd	Carr	17.20
Bables A Comin'	116	4	12	7hf	10-1	10hd	11hd	Rodriguez	21.40
Ms. Harriet	112	1	11	2hf	2-1	5hd	12-1	Velazquez	22.70
Ivory Dutchess	118	3	13	14	13hf	13-4hf	McMahon	14.80	
Perfect Play	113	5	2	6hd	5hf	14	14	Taccano	28.40

SCRATCHED: Appealing Legs (P), Gal's Gal (R), Galloping Proudly (O), Gehlin (B).

PAYOFF

11	Final Crossing	11.00	7.00	4.00
2	Ukrainian Gal		7.00	4.20
7	Tammy Two			3.40

EXACTA 11-2 paid 67.30
 OTB: C-12.20, 6.40, 4.40; C-5.40, 3.80; H-3.40
 EXACTA O/C-43.40



SEVENTH: \$47,000, 3-year-olds & up, allowance, 1 1/8 miles. Off: 4:17, start good, won driving. Times: :22 4/5, :46 2/5, 1:09 4/5, 1:45 4/5. Winner trained by Lee O'Brien.

Horse	Wt.	P	¼	½	M	Str.	Fin.	Jockey	SOdds
Fourstardave	122	3	1hf	1-1	1hf	1-1	1-2	Davis	2.00
HighlandDevton	115	6	4-2hf	4-6	4-1	2hf	2hf	Krone	5.00
Husyan	115	2	5-1hf	2hf	6	3-1hf	3-7	Bailey	3.10
First Rate	115	1	6	6	2hd	5-4	4-2hf	Cruguet	10.70
Buchman	115	4	2-1	2hf	2-1	4hf	5-12	Antley	11.40
Admirably	115	5	3-2hf	3-1hf	3hf	5	6	Velazquez	30.00

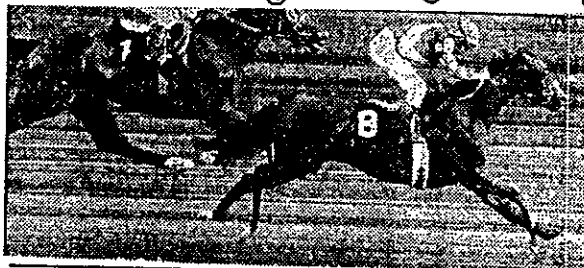
SCRATCHED: Almaam (C), Dearik (F), Isn't That Special (I).

PAYOFF

3	Fourstardave	6.00	4.00	3.20
6	HighlandDevton		5.00	3.40
1	Husyan			3.20

EXACTA 3-4 paid 36.50
 PICK THREE 1-11-3 paid 117.00
 OTB: D-3.40, 3.00, 3.00; H-5.40, 3.20; BU-3.00
 EXACTA D/H-35.40
 PICK THREE A Q/D-109.00
 WINNER PICKED BY MARDER

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	LINE SCORES
WFOUR	(1) 98.895	(2) 99.450	(2) 100.371	(2) 99.992	(2) 100.087	= 11
HIGH	(1) 98.559	(3) 99.386	(1) 100.524	(1) 100.071	(1) 100.165	= 10
BUCHM	(2) 99.454	(1) 99.570	(3) 99.979	(3) 99.846	(3) 99.770	= 12
HUSYA	(1) 100.626	(4) 98.199	(4) 97.996	(4) 98.588	(4) 98.380	= 17



EIGHTH: \$50,000, 3-year-olds & up, fillies & mares, The Waya Stake, 1 1/8 miles inner turf. Off: 4:52, start good, won driving. Times: :23 3/5, :47 1/5, 1:12 3/5, 1:36 4/5, 2:01 1/5, 2:13 1/5. Winner trained by Roger Attfield.

Horse	Wt.	P	¼	½	M	Str.	Fin.	Jockey	SOdds
Fairy Garden	115	7	4-1	4hf	3-1	3-3	1-4	Smith	3.40
a-Pillow Mint	115	1	5hf	4-2hf	2-1hf	1hd	2-5	Krone	23.40
Big Big Affair	115	10	1-4	1-3	1hd	2-1	3hf	McCaughey	22.40
Silk Tapestry	112	3	7hf	7-1hf	5hf	4-1	4-2	Migliore	9.90
a-Delegating	115	9	10	9-1	8hf	5-2	5-1hf	Bailey	23.40
Designated Dancer	115	4	3hf	3hf	4-2	4-2hf	4-8	Carr	11.10
Coxwood	115	8	2hf	2hf	4-1	7-2	7-2 1/4	Antley	1.80
Merther Impress	115	2	4-1	5hd	7-1	9-1hf	8nk	Brennan	54.90
Queen Of Sevens	115	5	8hd	10	10	8hf	9-5	Perrot	7.10
Orbiting Slew	115	6	9hf	8hd	9-1hf	10	10	Davis	10.80

SCRATCHED: Gharah (I), Lady Lear (G).

PAYOFF

8	Fairy Garden	3.00	4.20	3.40
1	Pillow Mint		4.40	3.40
11	Big Big Affair			5.00

Name	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	LINE SCORES
NORTH	(4) 97.337	(1) 101.237	(1) 98.151	(2) 97.265	(2) 97.425	= 14
COXWO	(2) 99.366	(2) 101.094	(4) 96.539	(4) 96.498	(4) 96.268	= 16
BIG B	(3) 99.218	(3) 99.347	(1) 100.678	(1) 101.209	(1) 100.731	= 9
WFAIR	(1) 101.512	(4) 98.724	(2) 98.851	(2) 100.319	(2) 99.547	= 11 ← WON \$8.80 XX

Discovering Entropy's strengths will be ongoing. One simple way to analyze data and discover how well one can use new handicapping tools is to simply work races and compile records. When I look at someone else's records I find that I come to useless conclusions, because I'm unaware of the processes that person used. The processes of finding pace lines, contenders and the adjustments made would not likely be the same for me.

Here is a model using Entropy from the days races at Saratoga. This represents the winners in each of these five races and their rankings compared to the other contenders. As one works more races day in and day out a sense of certainty occurs knowing that the models are dependable.

RACE #	Ep/dv	P/dv	He/dv	Td/dv	Pm/dv	LINE SCORE	PRICE
RACE 2	2	3	3	2	2	2	\$ 17.00
RACE 4	1	2	3	3	3	2 TIE	\$ 23.80
RACE 6	1	1	4	3	4	3	\$ 13.00
RACE 7	3	2	2	2	2	1	\$ 6.00
RACE 8	1	4	2	2	2	2	\$ 8.80



Howard G. Sartin, Ph.D

The Psychology of Winning

THE PARANOID HORSEPLAYER
Delusional Disorders in Handicappers

In classic psychiatric terminology, Paranoia is defined as a disorder characterized by fixed and systematized delusions. In the early 70's, my colleague, Dr. Claude Steiner, who pioneered Radical Psychiatry and who was one of Eric Berne's original Trio in Transactional Analysis, re-defined paranoia as: HEIGHTENED AWARENESS. He was addressing particularly the paranoid symptom found in feelings of persecution. Claude's thesis is that it is absolutely TRUE that someone is out to get us ALL.

From the IRS and other government agencies, national, state and local, to those ads we get on TV, radio and in the newspapers, a lot of someone's ARE out to get us. Paranoid suspicion of banking institutions were justified by the Savings and Loans scandals and a host of bank failures over the past few years. Our suspicion of almost ALL politicians has proved quite correct and is justified by the current state of our economy.

So, when I speak of delusional disorders in handicappers it is only a negative factor for those whose delusions are preventing them from achieving their stated goal, which presumably is WINNING.

Mainstream psychiatry, with few exceptions, maintains that we are suffering from a Delusional Disorder just through the very act of THINKING that it is POSSIBLE to win. That notion has been shattered consistently for decades by at least two percent of all handicappers striving to win; and by five percent who win, INconsistently, on any given day.

The Sartin Methodology alone, is responsible for inspiring over 480 persons to become consistent winners with substantial monetary reward, and another 400 to win with SOME profit. It has also helped an unrecorded number of readers of MODERN PACE HANDICAPPING and PACE MAKES THE RACE to at least break even. If all gamblers broke even there would be no Problem Gamblers and a lot of psychologists, psychiatrists and social workers would have to look elsewhere for their fees. Gamblers Anonymous would go out of existence.

For those of you interested in this sort of thing, here is a list of Delusional (Paranoid) disorders as published in the newest edition of the Diagnostic and Statistical Manual of the American Psychiatric Assn. This is the manual defining symptoms and accompanying diagnosis.

Delusional (Paranoid) Disorders (DSM-III-R)

297.10 Delusional (Paranoid) Disorder

- A. Nonbizarre delusion(s) of at least one month's duration (ie, involving situations that occur in real life, such as being followed, poisoned, infected, loved at a distance, having a disease, being deceived by one's spouse).
- B. Auditory or visual hallucinations, if present, are not prominent (as defined in schizophrenia, A(1b)).
- C. Apart from the delusion(s) or its ramifications, behavior is not obviously odd or bizarre.
- D. Major depressive or manic syndrome, if present, was brief in duration relative to the duration of the psychotic symptoms.
- E. Has never met criterion A of schizophrenia and not due to an organic mental disorder.

Specify type:

The following types are based on the predominant delusional theme. If no single theme predominates, specify as other type.

Persecutory type

A delusional disorder in which the predominant theme of the delusion(s) is that one (or someone to whom one is close) is being malevolently treated in some way. Individuals with this subtype repeatedly take their complaints of being mistreated to legal authorities.

Jealous type

A delusional disorder in which the predominant theme of the delusion(s) is that one's sexual partner is unfaithful.

Erotomantic type

A delusional disorder in which the predominant theme of the delusion(s) is that another person of higher status is in love with him or her.

Somatic type

A delusional disorder in which the predominant theme of the delusion(s) is that there is some physical disorder or abnormality of appearance.

Grandiose type

A delusional disorder in which the predominant theme of the delusion(s) is of inflated worth, power, knowledge, special identity, or relationship to a deity or famous person.

Grandiose type

A delusional disorder in which the predominant theme of the delusion(s) is of inflated worth, power, knowledge, special identity, or relationship to a deity or famous person.

Other type

A delusional disorder that cannot be subtyped in any of the previous categories (eg, persecutory and grandiose themes without either predominating; delusion of reference with malevolent content).

Reprinted with permission from APA

According to mainstream psychiatry, the Delusional Disorder all of us are suffering from is Delusion of Grandeur, also called Grandiosity. You see it listed above as "GRANDIOSE TYPE." It tells us that we think we have an inflated worth, power, knowledge, and special identity. In truth, we do. By normal statistical standards we can and DO perform the so-called impossible winning as often as we do. Even our least proficient members are out performing MANY so-called mainstream experts as far as winning RACES is concerned. Our deficiency usually lies in managing our money properly. Here is where many of us lag behind the mainstream experts who either envy or fully discount our win percentages.

Here are some other serious delusions to which many "horseplayers" and even handicappers are subject:

1. The demand for a higher average short term return on investment from pari-mutuel funds than so-called "legitimate investments" might earn in a year. This delusion fits the "delusions of grandeur" category. It causes a paranoid avoidance of profits from mutuels that can be acquired on a normal day's racing card and views them as insignificant.

In other words, seeking the "big hit" and eschewing all races that pay less. A few well-known professionals APPEAR to be getting away with this. I know one who says that he absolutely will NOT make an Exacta wager unless he can get odds of 50 to one. He also demands at least 5 to one on his win bets. He refuses to consider place or show wagering. He, and the several others I know who subscribe to this philosophy, need a hand held calculator. I'd happily buy one for each of them if I thought it would do any good.

With calculator in hand one could weigh the money that could have been earned on a regular basis against the windfall profits that come from the occasional big hit. When a 50 to one 1 exacta DOES present itself, the non-delusional handicapper will happily accept it. WE get our fair share of these.

Why not have the best of BOTH worlds? Sanity dictates that two to four hundred dollars a day profit projected over a 200 day year equals a return of between 40 and 80 thousand dollars. Six 50 to one exactas, the most that can reasonably be expected to win in a month at any one given track, would equal about \$3600, or \$36,000 in ten months. There is no reason to presume that only the kind of handicappers suffering from this delusion will GET those 50 to one exactas, so the SANE handicapper will also receive the same \$36,000 along with the smaller payoffs that come regularly.

The secondary delusion suffered by these subjects is that ONLY THEY can receive the bounty from 50 to one payoffs. On the one hand they - and this particular person specifically - will admit to our average win proficiency of over 60% and to our prescribed exacta proficiency of 55%. Yet he seems to feel that the province of larger payoffs lies solely within his own domain. This too is a delusion.

Second only to obsession/compulsion, delusional disorders are the least curable. By definition delusions are fixed and systematized. Those with delusions focused on alleged "value" will never be cured by anything I have to say. Fortunately NONE of them I know is without a source of income outside what they earn from handicapping.

Look for value, by all means, but while looking take the profits that are there.

- 2. The delusion that a win percentage in excess of 60 % is not consistantly possible and that one that one cannot predict within ONE of his/her average number of losses in a row.**

On recent trips to Seattle and Canada I had the experience of handicapping across the table from P.J. Santerre who was not even a client. P.J. sponsored a Seminar in Vancouver, B.C., featuring the Seattle Savant, Paul Braseth, one of James Quinn's 14 "New Expert Handicappers." I was a guest speaker. As I watched, she handicapped 27 races at Longacres and Exhibition Park (including maidens) Santerre's top TWO selections won 17 races. That's 63% P.J.'s longest losing streak was two. She employs a speed/pace and variant procedure not unlike our Phase I. In fact I used Phase I to confirm her selections before I wagered. I bet two horses. She bet only ONE, but she DOES recognize the profits from place and show. Had she appropriately dutched her top two "numbers" she would have made far more than she did - which was considerable. Granted Longacres and Exhibition Park are NOT difficult tracks to "beat." (except to those who live there and suffer from the delusion that they ARE.) Yet, 63% is an admirable achievement at ANY track.

Santerre does NOT suffer from any delusional anxieties that preclude wagering on the basis that her longest losing streak (if she bets two horses to win) will be three. (always add one to current reality.) And, relative to the first delusion discussed herein, she does NOT miss out on those rare 50 to one propositions when they appear. And yet, the kinds of persons afflicted with that first delusion tend to look down upon her with intimidating chauvinism. As if they expected that at any moment she would pick the gray horse and purple silks or bet exactas according to her brassiere size.

The truth is that she is a better all around handicapper than they are. She is also a far more charming and enjoyable person to be at the track with than they because life to her is more than just horses. Yet she knows the strength of her "numbers" and picks winners accordingly. Her male detractors say the same of her as they do of US. Picking winners is easy. It's picking VALUE that counts.

From my observation, picking winners is NOT easy for them. They use VALUE as an excuse for that inability. For if one can TRULY pick winners, he/she can do it just as well for a five to one contender as for one paying only eight dollars. Only a delusional disorder will prevent one from doing BOTH.

The pages of history are filled with persons suffering from delusions similar to ours. The Nazarene, Edison, Einstein and Winston Churchill come immediately to mind. But on the other hand, so do Alexander The Great, Tamerlane and Adolph Hitler. Depends

on one's point of view. However, thinking that you can win consistently without doing any work or having a basic understanding of the **CONCEPT** behind your handicapping **TOOLS**, IS dangerously delusional. It qualifies under the standards of **DMS-III**. Another dangerous delusion is the notion that one can make **LARGE** sums without adequate investment. As an example of this I cite a short paragraph from a recent client letter:

"The combination of your DC/Pars and the new Synergetic Match-Up program is doing it for me. I found out that part of my past problem was pure greed. I wanted to triple my money every day, and that was the wrong philosophy to have."

It is not delusional to think that one can possibly **DOUBLE** a given bank on a single day; especially at off-sight locations where we can wager at more than one track. I double my **WORKING** bank about 40% of the time under such circumstances. I have seldom **TRIPLED** any bank on a single day. The only way one can hope to even **DOUBLE** a bank in one session is by either making very large bets or by capitalizing on Place, Show and Exacta/Quinella opportunities.

While not pertinent to the Psychology of Winning, our revolutionary new **ENTROPY** Program (The final evolution of DC/Pars, has proven almost miraculously effective in this regard.(See examples this issue.)

Most of you already know that I addressed the 1987 conference of psychiatric professionals dealing with problem (pathological) gambling. I was the only one to offer an alternative to the accepted treatment plan of abstinence. I was also the only speaker to be openly chastised by the Panel Chairmen of the symposium to which I contributed. That chairman's name was Dr. Richard Rosenthal, billed as a Beverly Hills Psychoanalyst. I can think of many reasons why someone practicing psychoanalysis, especially in Beverly Hills, should have guilt complexes manifesting themselves in hostility and aggression. In Rosenthal's case I think he was trying to score points with the pre-eminent figure in the field at that time, Dr. Robert Custer. He failed. Custer was quite intrigued with my thesis.

Unfortunately Custer died . Rosenthal did not .

Here are some quoutes from a Rosenthal article in **PSYCHIATRIC ANNALS**:

"Historically. pathological gamblers were known as addicts long before the term applied to alcoholics or individuals with substance dependency.—"

He admits here that man's urge to gamble is pervasive and historically more evident than any other so-called "addiction." Our premise exactly.

Quoting on:

"In early Roman Law the original 'addictus' was someone who could not pay his debts and was sentenced into slavery. Hence an addict was considered a slave to his addiction."

He goes on to state:

"It was period when gambling was rampant."

He's right. There is evidence in Roman Ruins of the notations of touts and bookmakers marking selections and bets on Chariot Races.

Roman Judges, in sentencing the 'addictus,' imposed abstinence as well as slavery on the guilty. So, the abstinence in lieu of cure concept, is at least two thousand five hundred years old.

It didn't work then and it doesn't work now. GA's cure rate is about 3%. Psychiatry's is lower. Win Therapy, my alternative treatment, has a cure rate of 82%.

I wish YOU could read the entire piece but here is another quote:

"There are typically four phases or stages in the career of the pathological gambler: Winning, Losing, desperation and hopelessness."

Citing winning and losing as two of the phases does not take an M.D. or even a Ph.D to figure out. Any railbird knows that. As for the stages of desperation and hopelessness, there is less of that in the total population of Horse Race handicappers than in the general population. The handicapper always thinks of "Tomorrow" which is why so-called "Horseplayers" live 7.2 years longer than any other kind of gambler.

If Rosenthal and his cohorts would delineate horse race 'gambling' from other events they might possibly be more fair in their blanket appraisals. But they do not. They INSIST that we are the same as the frenetic patrons of casino games. This is categorically UNtrue. Even Dr. James Quinn wisely isolated the vast chasm between the Horseplayer and the Casino gambler.

Rosenthal includes in his treatise an excerpt from the Diagnostic and Statistical Manual of the American Psychiatric Ass. (DSM-III-R) Here is the criteria for a diagnosis of "Pathological Gambler."

FIGURE 1
DSM-III-R Criteria for
Pathological Gambling

Maladaptive gambling behavior as indicated by at least four of the following:

- ① Frequent preoccupation with gambling or with obtaining money to gamble X
2. Frequent gambling of larger amounts of money or over a longer period of time than intended
- ③ A need to increase the size or frequency of bets (to achieve the desired excitement) X
- ④ Restlessness or irritability if unable to gamble X
- ⑤ Repeated loss of money by gambling and returning another day to win back losses ("chasing") X
6. Repeated efforts to reduce or stop gambling
- ⑦ Frequent gambling when expected to meet social or occupational obligations X
- ⑧ Sacrifice of some important social, occupational, or recreational activity to gamble X
9. Continuation of gambling despite inability to pay mounting debts, or despite other significant social, occupational, or legal problems that the person knows to be exacerbated by gambling

From American Psychiatric Association. *DSM-III-R*, 1987.

I'm supposed to be one of THEM and I'm guilty of at least SIX violations. How about you? To how many of these questions would you answer yes?

- 1: If handicapping (They call it gambling) is our means of making or augmenting our living, we SHOULD be frequently pre-occupied with our avocation.
- 2: That's a no-no. Don't let yourself be found guilty here.
- 3: We have an entire wagering plan based on doing just this. Even the original Kelly Criterion increases bets on a win. If the thrill of victory or achievement represents "desired excitement," why not?
- 4: How many devoted handicappers are NOT a little restless when denied accessibility to a track or wagering center?
- 5: What person in ANY kind of business does NOT try to recover their losses. To call this "chasing" is unreasonable.
- 6: It's our "business," or at least our avocation. We should not be expected to try to STOP.
- 7: An afternoon tea party, or tennis, anyone? As for letting your handicapping interfere with an honest job, that IS a No No.
- 8: Just WHAT is a "social or recreational" activity that is more important than handicapping and wagering. For us, what we do is the most important social or recreational activity. If we're good at it, then it IS our occupation.
- 9: On this one I agree 100%. DON'T let it happen to you!

Well, I flunked on 6, possibly 7; how about YOU?

Four or more makes us "Pathological." If you flunked, as I did, you're only a candidate for pathology if you're consistently losing. But seldom has abstinence ever been the cure. No, the "Cure for Losing is WINNING!" You owe it to yourself and your family to flunk the test as a WINNER, NOT as a loser.

Perhaps the most insidious delusion stems from the phrase, "I can win 'WITH IT'" (whatever program is being employed) at home on paper, but not at the track." "IT" does NOT win, the user does. My prescription for this is the simple use of a rubber band around the wrist. Recently I heard this excuse from a client and asked if he was following my rubber band prescription. "NO" was his reply. I told him that if he refused to follow a practitioner's prescription to get another clinician. The rubber band prescription has been so effective for those who are taking it that I've written an entire article on it as an addition to this column.

The most irritating of delusions is the one expounded by almost all the experts maintaining that "Profit" is the ONLY way to keep score on how effective you are as a handicapper. As an example, our new Managing Editor, Spencer Toner, has achieved an admirable win percentage via his perceptive experimentation with THOROMATION. Yet, one client had the audacity to say that Spencer is NOT a winner because he openly admits that he DOES NOT MAKE HIS ENTIRE LIVING through handicapping. Spencer is a mild, passive human being who, as yet, does not wager boldly enough to make a lot of money. To regard this as some sort of sin is contemptible. His reward is fulfilling his needs for the "Gift of Prophecy." No one has the right to delude us into believing that "Big Profits" are the ONLY measure of success. Each person must evaluate what constitutes success for him/herself.

If you think that winning is a matter of MORE or BETTER information, you ARE suffering from a the MOST dangerous of DELUSIONS. This is the one that carrion system sellers, promoters of books and computer programs WITHOUT THERAPEUTIC FOLLOW UP, use to fill their pocketbooks. They prey upon all kinds of gamblers, but especially horse racing fans, by offering magical solutions that are all PURE DELUSION.

What is needed is more Inspiration. Therapy by whatever name you wish to call it. We offer that FREE in private counseling in Beaumont or on the phone. This alternative to abstinence is now even being recognized as viable by an enlightened minority of the healing arts community. (See Recognition. At Last, article in this issue). It is gratifying to note the number of clients who taken advantage of WIN THERAPY with successful result. It is a crying shame that so many more clients have refused to take advantage of this alternative and cling to the erroneous notion that MORE or BETTER information is the answer.

-----0-----

Now....On to the details of the Rubber Band prescription.

THE RUBBER BAND - A ONE CENT PRESCRIPTION FOR SUCCESS

The late B.F. Skinner was the latter day dean of Behaviorism. While I do not subscribe to behaviorism or "operant conditioning" as the ideal therapy, some of Skinner's work has proven quite effective in the cure of alcoholism, smoking, Paraphilia and drug dependency. Skinner's "operant conditioning" calls for shock via some kind of pain as a NEGATIVE experience. From Watson on, behaviorism has been based on the Stimulus Response bond. Through operant conditioning one's synapses are trained to respond in a given way to a given stimulus.

I have turned the Skinner, et al, concept around so that conditioning through slight pain will produce a POSITIVE response. Here, step by step is my prescription:

- 1: Get yourself a supply of rubber bands.
My newspaper is wrapped in one each day and when I peel it off the paper immediately wrap it around my RIGHT wrist. That's because I'm left handed. Right handed people use your LEFT wrist.
- 2: During the day, regardless of what you are doing, when something goes JUST RIGHT, when you feel good about something you've done and, hence feel good about yourself, snap the rubber band against your wrist until it hurts. On a good day you'll end up with a lot of red on your wrist.
- 3: When handicapping at home and you feel comfortable AND confident in what you've done; when you sense no confusion or apprehension, snap that rubber band until it hurts.
- 4: When you learn the results of a day's handicapping, be it at the track, from the radio or from your morning paper or whatever, EVERY TIME you note a WINNING selection, be it win, place or show bet or exacta, SNAP THAT RUBBER BAND until it hurts. Never mind if you made a profit. Never mind anything else except the area where you SUCCEEDED. Let the snapping of the rubber band be the stimulus for ANY triumph. When you actually WIN MONEY or have a truly winning day, snap that band extra hard until your wrist starts turning red.
- 5: Do this on a DAILY basis, not just a few times and then forget about it. Like an antibiotic, this prescription requires time and consistency to work.

Now to address that age old and tired statement: "I do real good on paper at home, but it all falls a part at the track." Here's how to use your rubber band to KEEP it from all falling apart at the track

- 6: Make your handicapping and basic wagering decisions BEFORE you get to the track or off-track wagering center.
- 7: Whenever something distracts you from implementing those decisions - tote board, comments or tips from friends or others at the track, snap that rubber band hard against your wrist. Follow your "at home" plan. Murphy's Law will always crop up at times. Ignore it. It will go away soon enough as you already know.

- 8: If your head begins to buzz, your eyes blur and you get a knot in your stomach before placing wagers on your "at home" selections, snap yourself back to POSITIVE REALITY with your trusty rubber band.

In transactional terms the rubber band creates a Cathexis Path that helps you to automatically shift ego states. If you handicap at home in an adult ego state but function at the track in an adapted child(frightened-anxiety ridden) the rubber band will eventually cause you to Cathect to an adult ego state where your anxieties will go away. In THIS usage Cathexis is just another term for connect with.

This prescription will work increasingly well as you go on. Don't expect miracles the first week. Your use of the rubber band around the wrist is setting up a stimulus-response bond to replace the OLD ONE that is now operant. If your current conditioning is NOT working for your success and profit, you need a NEW one. But before you grow impatient, just consider HOW LONG it took for your present NEGATIVE conditioning to take hold. From Birth until now.

POSITIVE conditioning through the rubber band prescription, taken DAILY, along with Positive Visualization, should take no more than 14 days to show marked improvement.

BUT above all, follow the above steps DAILY as a ritual, like teeth brushing. THAT'S the only way to make the prescription work.

BETTING ON YOURSELF

STEP-BY-STEP STRATEGIES for The TOTAL WINNER

BETTING ON YOURSELF — Dr. Robert Anthony

A professional psychologist and author, he endorses the Dr. Howard Sartin methodology of winning. This 1991 book contains a major chapter on Win Therapy, and overall champions the need to think positive and act with confidence when handicapping the ponies, or wagering in any game or in making important decisions in business and your personal life. Other chapters discuss luck, probability, superstition, intuition. 150 pages, paperback (612608) \$7.95

Dr. Robert Anthony

CHAPTER 9
"Win Therapy"—
A Model Of Success

Without my life I have been fortunate to have several men who were individuals who had mastered their area of endeavor and were willing to share their knowledge with me. In essence, I bought them out, and in other instances, they my life just when I needed them.
That the concept of "modeling" is one of the most vital in achieving success. Essentially, modeling is an individual that has achieved outstanding success which you are involved, and then modeling yourself to them.
In order to release the wheel, I can assure you that if to achieve, there is someone, somewhere, who has achieved the same goal. All you need do is find that person, and do what they do. These people are the models, and you must model themselves after

ATTRACTING A TEACHER

GBC

630 South 11th Street
Las Vegas, Nevada 89101

Doc Sartin.....

RECOGNITION, AT LONG LAST

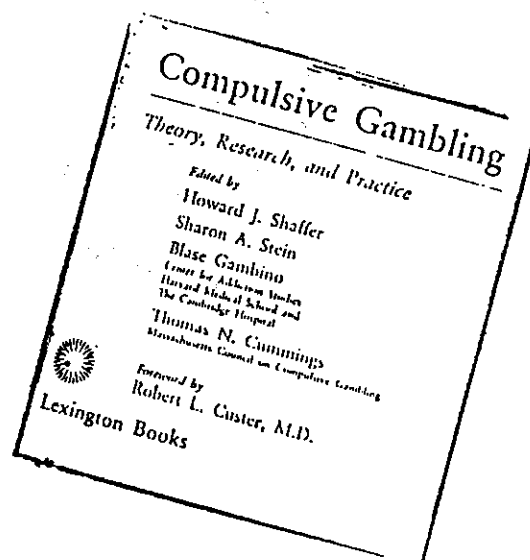
In the handicapping world I'm merely considered as another purveyor of words and products designed to help people pick winners. Through the auspices of James Quinn, his books and invitations to Handicapping Expo's, I guess I'm classified along with other so-called experts, although an iconoclastic one, at best.

Although I appreciate the honors, THIS is NOT the world in which I ever sought fame or recognition. My field is mental health. My specialty, trying to turn LOSING, or Pathological Gamblers into NON-LOSERS and hopefully, WINNERS. For years my efforts were never truly recognized by my Healing Arts Profession peers. Yes, Gambling Times, under the generous auspices of Mark Cramer, published an article in 1982. The University of Nevada, Reno offered me a forum at their 1987 Conference on Problem Gambling. They also published my treatise in an impressive leather bound volume on Research & Treatment On Pathological Gambling.

Dr. Robert Anthony gave over a chapter of his best selling book, BETTING on YOURSELF. But Anthony is also a maverick, having the audacity to actually try to HELP his readers improve their lives, thus being branded by mainstream psychology as a "Pop Psychologist."

A couple of foreign authors from Australia and Germany have made passing favorable mention of my so-called treatment "theories" in The Journal Of Gambling Studies. But now, at long last, a respected member from INSIDE the tightly controlled circle of "Foremost Problem Gambling Experts," has investigated and reported on my work which now spans eighteen straight years.

He is Dr. John Rosecrance, a noted sociologist and Professor of Criminal Justice at the University of Nevada, Reno. Rosecrance is a major contributor to a large - 347 pages - hard cover Reference volume entitled:



The book sells for \$44.95, which makes it all the more impressive. It will

never be a best seller except among the thousands of mental health professionals and Gamblers Anonymous leaders who specialize in treating problem gamblers; of which there are from 3 to 12 million, depending on whose statistics you believe.

How Rosecrance made it to the INNER CIRCLE I'll never know. He seems much too knowledgeable and bright. As an outgrowth of his Masters Thesis in Sociology he produced the truly delightful book: THE DEGENERATES OF LAKE TAHOE, in which he investigates and reports on the motivational and behavioral aspects of a group of inveterate regulars at Harrah's race book in Lake Tahoe. His second book, GAMBLING WITHOUT GUILT, is an outgrowth of his doctoral thesis and is a brilliant study of the social/moral folkways and mores that have become the chief barriers that have plagued gamblers in Judeo-Christian societies for centuries. Both volumes were favorably reviewed in past editions of the Follow-Up.

Rosecrance's contribution to the textbook on Compulsive Gambling is titled CONTROLLED GAMBLING; A Promising Future, and suggests that there might be viable alternatives to the medical "Sick Mode" solution to the treatment of pathological gamblers which, along with GAMBLERS ANONYMOUS, demands total abstinence as the ONLY prescription. As I have done he notes that even the most eminent of problem gambler practitioners have little or no idea of what gambling is really like or how a gambler behaves in his own environment rather than in some hospital or out patient clinic. He cites as follows:

8

Controlled Gambling:
A Promising Future

John Rosecrance, Ph.D.

Counselors who currently administer gambling treatment programs in this country generally are unable to effectively help their clients develop new gambling strategies. This inability stems from four basic factors:

1. Lack of knowledge concerning appropriate gaming strategies and or money management.
2. An inability to develop empathy for gamblers who want to maintain participation.
3. The fact that inappropriate strategies are manifested outside of a counseling setting.
4. Failure to be aware of sources that could aid gamblers in developing appropriate strategies.

How true. Other than myself, Rosecrance is the only gambling shrink I know who has ever really tried it. But Rosecrance, in his own words, is a Academician/ horseplayer, which means he that he makes no conclusions without validation through empirical study. He did study various members of our group at several sessions in Beaumont. On one day he went to lunch

with several of our Teachers, led by Tom Brohamer and myself and studied us. On the other days in which he observed our work he eschewed our luncheon invitation and went with clients and interviewed them at length. He also got together with about 50 clients at random and queried them about our work. In some cases he learned more about their personal lives than even I knew. Here is the body of his treatise on us.

Developing a Controlled-Treatment Plan

A major problem facing treatment regimens that use active participants is how to harness the gamblers' nativistic talent in a structured program. To achieve this it is essential to transfer their informal and implicit skills to a formal regimen. The first step is establishing a group of controlled gamblers who are willing to share their coping skills. These gamblers would not suggest actual bets, but rather would help to develop appropriate gaming and money management strategies. They would be peer counselors, and not tipsters. In such a program the counselor would serve as both consultant and teacher. Initially, peer counselors would work closely with program organizers to suggest an appropriate gaming strategy. If the gambler agrees to try the new strategy, counselors would facilitate its implementation in the real world of gambling. There are no norms operating in gambling environments to discourage or prohibit peer counseling.

Peer Counseling

An integral component of my approach toward problem gambling is the use of active gamblers as counselors. Elsewhere (Rosecrance 1988), I have argued that such an approach would tap a valuable resource—successful gamblers. Successful in this context does not mean that the gamblers necessarily are able to consistently win money, but rather that their gambling is not problematic. Just as ex-gamblers are able to help those seeking abstinence, active and controlled gamblers can help those seeking to develop appropriate gambling strategies or money management practices. This perspective does not accept the traditional assumption that it is necessary to permanently discontinue participation to overcome problem gambling or that members of Gamblers Anonymous are the only acceptable peer counselors.

The criterion of success in a controlled treatment program involves an evaluation of the subject's gambling patterns. If the gambler continues to demonstrate excessive losses, the program has not achieved its purpose. On the other hand, if gamblers have been able to alter their gaming strategies to the point where they are winning or (more likely) their losses are within acceptable parameters, the program will have succeeded. This type of pragmatic criterion is free of the assumption, prevailing in traditional treatment approaches, that gaming is a frivolous activity. Conventional programs (demanding abstinence) typically view time spent gambling as nonproductive and wasteful. Controlled gambling programs make no such assumption. If gamblers want to spend *their* time in off-track betting parlors, casinos, or paper parlors, they should not be automatically dissuaded. Under the right circumstances, many problem gamblers can learn to gamble responsibly.

After my presentation at the Reno conclave many of the psychologists and psychiatrists played the game that "Games People Play" author, Eric Berne, father of Transactional Analysis, warned me about years ago. It's called: "BUT MY PATIENTS ARE SICKER THAN YOURS." This is a technique used to discount the work of any clinician who offers diagnostic or treatment alternatives to accepted mainstream theory. The key paragraph here is this one where Rosecrance takes his colleagues to task for playing the Berne defined game:

Rosecrance:

"Whenever I have raised the issue of controlled gambling, compulsion advocates have replied (in what seems tautological reasoning) that gamblers who overcome severe problems are not "true" compulsives. I have completed a research project that definitively belies that contention. While the data from the project are not completely analyzed, and will be the subject of future articles, the preliminary findings are worth briefly reporting."

Recently I conducted several field observations of a group of gamblers who have overcome serious gambling-related problems. Dr. Howard Sartin operates a handicapping school for horse race gamblers in Southern California. His approach involves psychological and practical tips for selecting winning horses. The Sartin approach encourages gamblers to share their skills (often through computer interface) to develop more rational betting strategies. At his center I interviewed more than fifty gamblers. Several of them, prior to entering the group, met *all* the DSM-III criteria for pathological gamblers. They had lost businesses, homes, spouses, and financial resources all to gambling. Some had served time in jails or prisons for gambling-related thefts. Several had attended Gamblers Anonymous meetings. No one could deny they had been "true" problem gamblers. However, after changing their betting strategies and money managing practices (through the assistance of Dr. Sartin and others in the group) most had been able to overcome their problem gambling, and were now managing participation in an acceptable manner. Not all had become winning gamblers (although some had advanced to this level) but they were able to keep losses within manageable parameters. I contend that similar helping (while not formally structured) often is available within the social worlds of gambling.

The first stage of the proposed treatment program would involve the recruitment of peer counselors into an organized group. Troubled gamblers could then avail themselves of the peer counselors and receive instruction in self-help techniques. The treatment program depicted in this chapter is a new and untested approach. To my knowledge, there has never been a formally recognized effort to use active gamblers as peer counselors. However, preliminary data from a study of the Sartin group indicate that large numbers of troubled gamblers can become controlled gamblers by the use of self-help techniques. Considering the projected increases in problem gambling and the questions concerning the efficacy of current treatment programs, it seems essential to consider other alternatives. The use of peer counselors in a controlled-treatment program is one such alternative.

Optimally, those currently operating gambling treatment centers will seriously question whether their reliance upon one treatment goal is in the best interests of problem gamblers. While controlled gambling certainly will not work for everyone, it can help some. It is an idea that offers promise.

Rosecrance's contribution to a major text on Compulsive Gambling is a breakthrough for my work that I'm sure you all understand is of major importance to me AND to you. Slowly the healing arts community is beginning to recognize that their - and Gamblers Anonymous' - cure rate for so-called pathological gamblers remains abysmally low with no signs of ever getting any better. Rosecrance's vision for a promising future through the kind of concepts I've been employing for 18 years is the first breakthrough by an Inner Circle member of the healing arts professionals charged with the treatment of problems gambling.

Alternative treatment plans have been needed from the beginning. Can you blame me for taking pride in the fact that my own is the first one to be officially and publicly recognized?

Dear Abby:

I have a problem.

I have two brothers. One brother bets on horses, the other was put to death in the electric chair for murder. My mother died from insanity when I was three years old.

My two sisters are both prostitutes and my father sells narcotics to high school students.

Recently I met a girl who was just released from a reformatory where she served time for smothering her illegitimate child to death and I want to marry her.

My problem is this: if I marry this girl, how do I tell her about my brother who bets on horses?

Name withheld

A "BIAS" COMMENTARY by Rod Kastmer

"That word, "bias", shouldn't even be in the dictionary. It's a manmade word, because they don't have any other description. It's an illusion" says "Red" Lowery

Is bias an illusion? An illusion is seeing something that isn't there. Harvey, Jimmy Stewart's 6 foot, floppy eared companion was an illusion. The "hossy" meaning of the word bias is also an illusion. Mainstream thinking has us finding rabbits that don't exist.

Are windmills an illusion? No, but Don Quixote's interpretation could be considered an illusion. Seeing dragons where there are windmills certainly affects your attitude towards windmills.

So what do rabbits and dragons and windmills have to do with bias? They will show us the way to rescript the word, bias.

We will equate the word bias, as it is incorrectly viewed, to Harvey-seeing something that just isn't there. The dragon is our interpretation of bias. What shall we call this dragon? The dragon's effect on the outcome of races is determined by us. By our analysis and our record-keeping we bestow upon the dragon its size, its strength and its effect on the battle we wage to predict races. Therefore, the dragon shall be named by us. BY US..... BYUS? too cute. We could lend it a more serious tone and call it BIUS.

The windmill represents the track itself. The track is a hidden contender that the horses run against. Its function is to provide the battlefield for the war taking place. Its energy demands help determine, (along with the match-up of the contenders) the outcome. The track's personality, its energy, its spirit, its individuality give the track life. The track's "life" is its "bios", from the Greek word for life. The windmill's name should be BIOS. Well, Dr. Sartin, you wanted a new name, but you get two. Must be that predilection I have for picking two contenders.

HOW I CAME TO PICK MY PACE LINES IN AN UNUSUAL MANNER

by Spencer Toner

I just received a call from Howard that was of a personal nature. The subject was about a lack of boldness at the track. I'm glad the subject has come up and I have the opportunity to give it some air.

I've opened up to some clients about how I'm not a winner from the basis of not making my living at the track. Personally, I feel that bettors who can make their livelihood from the track are the winner of winners.

Luckily, Howard told me what a client said. Now, having been caught, I can put myself on the line and confront the problem I avoided.

Dr. Sartin suggested that I was welcome to come in for a session of "Win Therapy," not as a friend, but on a professional level. I know I'm ready.

Who knows what will come up in the "Win Therapy" session, but some things have come up in the past that have me prepared.

Like most of us I have searched for the winning keys to the track for a long time. When I came on board as a client my right brain knew that I had found THE method that was for me.

I proceeded to push myself to be the good student, a helper at the workshops and seminars. I got a device to project the computer programs and races on the overhead projection screen at the seminars. This was great fun to be with everyone. As the travels went from city to city, the exposure to Dr. Sartin and Jim Bradshaw was a greater exposure than others got. It was time for me to wise up and take advantage of their instruction.

Whenever I lost a race I would go to the Form and look at the pace lines of the winner. Thinking, if I chose a different pace line, would the winner have been one of my top two choices? As unrealistic as the approach was, I now had the winner. This isn't fair. It was after the fact.

Picking pace lines is everything.

At the seminars I would hear an often repeated scenario. A client would tell Dr. Sartin they had lost a race and didn't know why. Who won? Horse 'A.' Who did you bet? 'B' and 'C.' Looking at the pace lines the client had marked, Howard said, that you gave 'B' and 'C' their best pace lines ever. You gave horse 'A', who won, a pace line that represents an average race for the horse. If you had been as kind with 'A' as you were to 'B' and 'C', possibly 'A' would have been one of your two horses to bet.

Ah hah, if you don't treat all contenders equally your results will suffer.

A year ago at this time the flier for the Oklahoma City seminar arrived. The flier said an automatic pace line selection method will be demonstrated using EXDC w/ THOROMATION. Wow, the answer to my dreams. By now I knew I had absolutely no confidence in my pace line selection.

I itched to pick up the phone and call Howard and ask what the automatic pace line selection method was, but feared the wrath I would, deservedly receive. I called anyway. I received. "Spencer, you've been the one running the computer for Jimmy and me. If anyone should know, you should."

I didn't find out how to automatically pick pace lines, but Howard told me how you could run the horses across the screen and the worst horse would not win. A non-contender, as long as the horse was not a designated place horse. I could scratch this horse from the computer.

Ah hah, I could use this technique to compare an individual horse's pace lines. That is, put several pace lines of the same horse in THOROMATION. This was a powerful tool that until then didn't exist.

Last fall in the 'FOLLOW-UP,' Dr. Sartin said that his pace lines were on average, 2.4 races back. As a stroke of luck I considered that to have an average of 2.4, that the last four races were considered. It worked.

Using EXDC w/ THOROMATION, I enter the last four races a horse ran.

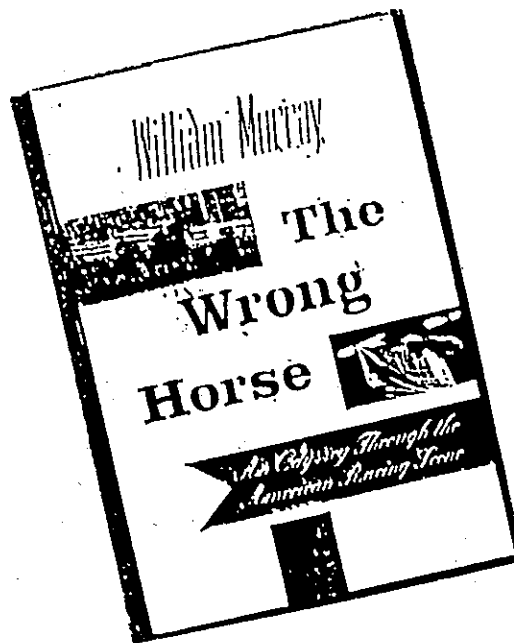
I project them to today's distance. I adjust them automatically. When the horses run across the screen in THOROMATION, the pace line that reaches the wire first is the pace line I use for that horse.

My confidence in my pace line selection is unshakable.

Aren't confident people bold?

Am I bold enough to take advantage of a "Win Therapy" session with Dr. Sartin?

"YES"



Doc Sartin.....

BOOK REVIEW

Anyone who loves horseracing will love this book. Be you a handicapper and bettor or just a witness to the spectacle, this latest contribution by William Murray belongs in your library.

This year it is not a novel like *TIP ON A DEAD CRAB*, *THE HARDKNOCKERS*, *LUCK* or *GETAWAY BLUES*. *THE WRONG HORSE* is reminiscent of an earlier Non-Fiction opus by Murray called *HORSE FEVER*. It is properly subtitled 'An Odyssey Through The American Racing Scene,' because the writing is truly 20th century Homer. It is a more mature, wise and philosophical Bill Murray than the author we met years ago in *HORSE FEVER*.

Murray holds Turf Club and box seat privileges at all Southern California tracks and many others around the country; has unlimited access to the various Press Boxes. But the most poignant scenes from this book take place on the backstretch and from the viewpoint of the railbirds and those inveterate hard knockers who station themselves near the grandstand bars. You will meet every kind of character, explored in depth, complete with the kind of precise dialogue for which Murray has an infallible ear. Somewhere in this work we will all find ourselves. Winning, losing, breaking even. None of us are exempt, yet none of us will be the less proud for having our character exposed.

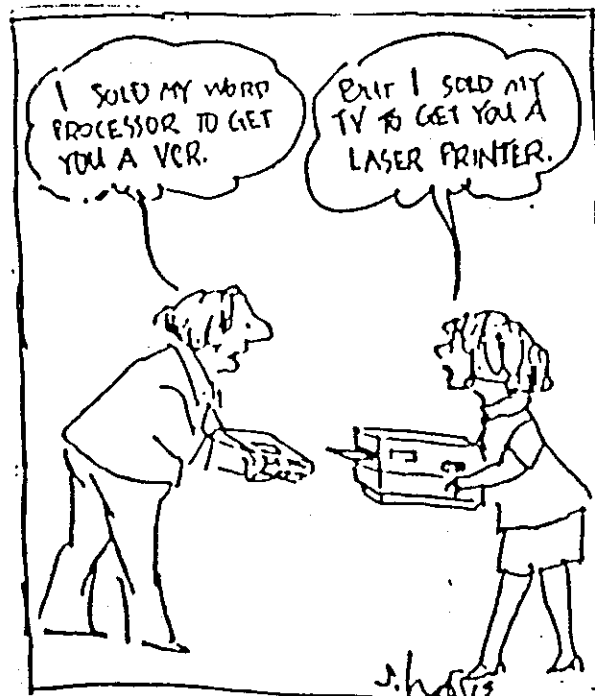
The closest thing to this book ever written was Bill Barich's short classic, *LAUGHING IN THE HILLS*. Yet for all the plaudits Barich deserves for that one, Murray deserves more for this. It is 224 pages long and each page will give you a stretch run kind of thrill; a tingle up and down your spine. Because, after

all, the book is really about us. And Murray knows us all well.

Even Tom Brohamer gets a passing mention. He is described as one who can make a living at the track all the while offering his selection advice to others. Murray's contention is that Tom knows a secret, and I quote Murray, "A terrible secret about the human race, which is that the average person, at the track, as in every other human endeavor, is too lazy, too stupid, too undisciplined, and too timid to benefit from their (Tom's) expertise." This could be Murray's only delusion because it is not the average person who influences the tote as much as the few UNaverage people who are the 900 number - tip sheet touts who, armed with books like Tom's MODERN PACE HANDICAPPING, have driven down the mutuels on certain races, especially at California Tracks. And, despite his disposition, Len Ragozin's New York customers have done likewise in CERTAIN races in New York. I stress CERTAIN races because OVER ALL Murray's assessment is correct.

GET THE BOOK. It retails for \$20. You'll thank me for the advice, I assure you.

THE WRONG HORSE By William Murray, Simon & Shuster. 1992.



Q HENRY'S "GIFT OF THE MAGI" UPDATE

Doc Sartin....

**A WAGERING PLAN FOR THE BOLD
The "Presumptive" Kelly Wagering Plan**

ON the surface this article may appear to be a direct contradiction to Dr. Robert Anthony's excellent piece in FU#34 about NOT chasing. Not increasing one's wager to make up for a loss. "Chasing after losses is the downfall of 99% of all horseplayers," says Anthony, and he is correct. The difference between the following plan and other escalating wagering systems such as the "DUE" method or progressive betting by percentage, lies in the fact that it is based on the actual win mutuels for any given time frame and is not subject to subjective whim. I stress that it is not just for the BOLD but should be tried EXCLUSIVELY by those who know PRECISELY their average win percentage over a protracted period of time; AND whose win percentage seldom if ever deviates by more than ONE race per 20 race cycle from that well established average.

These are strict caveats and anyone ignoring them will suffer the fate Anthony predicts for wanton Chasers

-----0-----

For sometime now I've been experimenting with a version of the KELLYCRITERION that would produce fairly large profits from bankrolls available to all. The difference between PRESUMPTIVE KELLY and the Kelly Criterion as we all know it is: ALWAYS MAKE YOUR NEXT WAGER AS IF YOU HAD WON THE PRECEDING RACE.

Any mutuel paying over \$9 is considered as High odds. \$9 or under is considered LOW odds

EXAMPLE: Your starting bankroll is \$200. You just bet \$12 on your low odds horse to win and \$8 on your high odds choice. You lose the race. The ACTUAL winner pays \$9.80. If you had your \$8 on that horse you would have won \$39.20. So you ADD \$39 to your starting bank. It is now \$239. Your next wager will total \$23. You can fudge and make it either \$22 or \$24 if you wish. So your 60-40 bet in the next race is roughly \$14 on the Low Odds choice and \$9 on the high odds horse. Let's say you lose again. The actual winner pays \$8.20. You WOULD have won 7 X 8.20 or 57.40. Add \$57 to your \$239 bank. It is now \$296. Your next bet should total either \$29 or \$30. If it is \$30, wager \$18 on your low odds choice and \$12 on your High odds choice. If you should win the next race with a horse paying \$8.80 you will get back \$79.20. And so it goes until you decide you've reached your comfort level.

ALWAYS quit a cycle on a win.

IF you wish to put a HIGH odds limit on your next bet, make it \$14. This way you will not have to raise your bank astronomically when a \$89 winner crosses the finish line first. Make NO LOW ODDS LIMIT. Use it as it comes, even if it's under \$4. And shame on you for betting into that

low a potential payoff. And, double shame for losing the bet.

I have enlisted a number of clients from throughout North America to participate in a test of the PRESUMPTIVE KELLY. Several tests were made under my personal supervision at off-track wagering centers in California, Mexico, Nevada and Arizona. The results were UNIVERSALLY positive. However, publishing BEST SCENARIO reports are frequently misleading. SO, here are a few reports from those clients who suffered the full brunt of Murphy's law. The VERY best "client" report shows a TWO HORSE WIN % of only 60%. In the portion of My own test published here, I won only 60%. In the second half of my own test my proficiency only reached a puny 63.33%. Most of you will find that under the pressure of ANY rigid money management plan, you will suffer both LOWER win percentages and LOWER Mutuels at first.

Average mutuels in these examples, including mine, were quite low. The average of 5 persons was \$8.80. My own was a mere \$9.76. You will see a cluster of mutuels in the \$8 range. This is because I asked ALL testers to demand a minimum payoff of 3/1 when possible.

Test Tracks include, Longacres, Exhibition Park, Belmont, PHA. Park, Maryland, Arlington, Hollywood Park, Prescott Downs and Woodbine. I'm offering herein only worse case scenarios. Still, the results were highly enlightening and, amazingly productive. In our final FU issue for 1992, around the Holiday Season, I'll offer some of the Best Case examples showing profits that, to quote one tester, "Blew his socks off!"

1st ACTUAL EXAMPLE:

Bank	60-40 10%	Wagers	Result	Gross Result	Winner Return
\$200	\$20	\$12-8	(L)	- \$20	\$9.80
\$258	\$25	\$15-10	(W)	+ \$66	\$8.80
\$324	\$32	\$19-13	(L)	- \$32	\$12.00
\$402	\$40	\$24-16	(L)	- \$40	\$10.80
\$488	\$48	\$28-20	(L)	- \$48	\$ 9.20 *Down \$110
\$580	\$58	\$34-24	(W)	+ \$149.60	\$ 8.80
\$729	\$72	\$43-29	(W)	+ \$159.50	\$11.00
\$894	\$80	\$48-32	(L)	- \$80	\$ 7.70
\$1078	\$100	\$60-40	(L)	- \$100	\$ 8.00 *Down \$180
\$1318	\$130	\$78-50	(W)	+ \$347.10	\$ 8.90.
\$1665	\$160	\$96-64	(L)	- \$160	\$ 14.80*Down \$160
\$2183	\$210	\$126-87	(W)	+ \$560.70	\$ 8.90
\$2533	\$253	\$151-100	(W)	+ \$652.50	\$ 8.70

TOTAL \$1228				+ \$1935.40	
				-\$1228	

Ave. Bet per race: \$94.45 Higher than most are willing to risk.
 Total amount wagered: \$1228. AVE. Win % 46.1 AVE. MUTUEL \$9.18
 NET PROFIT: \$707.40
 R.O.I +.575% (1.575)

This was the "worse case" test scenario from one of our testers who is a relative newcomer to the Methodology but who is financially and psychologically able to make wagers in excess of \$100. This combination, is far more rare than one might think. He won only 6 of 13 races. He suffered through the dreaded THREE losses in a row. Yet his net profit was \$260.80. He got back \$1.57 for every dollar invested. His largest bet was \$253. His total output was \$1228. He had to dip into his reserve bank for additional funds TWICE. When he was down \$180 and \$160 he had to borrow from his reserve to make the next bets.

It is ironic but true that most of our clients are reluctant to wager an average of over \$90 per race. Reluctant that is, when such wagers are PLANNED. It is also quite surprising that MANY clients wager MORE than \$100 per race with NO plan. These amounts accumulate from little fliers and side bets that add up mightily. It would appear that most of the high rollers are clients of OTHER purveyors of handicapping information. At least that is what their publications would indicate.

Now another scenario from a client who accompanied me to an off-track wagering center to participate in this test. His win proficiency, usually around 67% dwindled to 60% under pressure.

BANK	10% (60-40)	WAGERS	RESULT	RETURN	WINNER RETURN
200	20	12-8	(W)	+ 36	9.00
236	23	13-9	(L)	- 23	11.00
285	28	17-11	(L)	- 28	12.20
352	35	21-14	(W)	+ 83	7.90
435	42	25-17	(W)	+116	13.70
551	55	33-22	(L)	- 65	9.80
658	65	39-26	(W)	+173+	8.90
831	83	50-33	(L)	- 83	11.00 *Down \$83
1012	100	60-40	(W)	+246	8.20
1258	125	75-50	(W)	+265	10.60
	-----			-----	
	\$576			\$919	

Total NET Profit, 10 races: \$343 Total Bet: \$576 R.O.I.= 60% (1.60%) At its lowest his \$200 Bank was down only \$83, leaving him a low of \$117. He made less profit than in the preceding example, but his ROI was slightly higher and his anguish over having to make larger bets was considerably lower. AVE. Bet size: \$57.60

Here is a test from a relatively NEW client whose job disappeared in our triple dip recession. Regrettably, he was wagering with "scared money." Here is how he survived TWO different PRESUMPTIVE KELLY tests. Since this client's second NUMERICAL choice wins at least as often as his first, he used a 50-50 dutch in this first test. It is interesting to note that when he was

forced to follow a set wagering plan, he was considerably more cautious in making his picks than when flat betting. Consequently he suffered average mutuels LOWER than those he got when flat betting his comfort level (\$20).

TEST #1

BANK	10% (50-50)	WAGERS	RESULT	RETURN	WINNER RETURN
200	20	10-10	(L)	- 20	7.80
235	22	11-11	(W)	+ 56.10	10.20
290	28	14-14	(L)	- 28	9.60
358	34	17-17	(W)	+ 83.30	9.80
440	44	22-22	(L)	- 44	7.80
525	52	26-26	(L)	- 52	8.90 *Down \$96
756	75	37-37	(W)	+229.40	12.40
910	91	45-45	(L)	- 90	10.70
1150	115	57-57	(W)	+ 290.70	10.20
1440	144	72-72	(W)	+ 352.80	9.80
1792	179	89-89	(W)	+369.60	8.40
	<u>\$804</u>			<u>\$1381.90</u>	

NET PROFIT \$577.90 ROI 1.71%

11 Races 6 Win = 54.54% Win. Below Average. AVE. WIN MUTUEL \$10.13

When this client was Down \$96 as noted, he began, like most of us, to worry that a couple of more losses might wipe out his \$200 base bank. I said he could borrow from my reserve if necessary. With this assurance he proceeded to win his next wager.

When forced to follow a disciplined wagering strategy, this person suffered the same anxieties as most other clients. He was almost a nervous wreck when he was called on to bet over \$100 three straight times and did so only because I promised the funds to back him up. This is a TYPICAL response from those following a disciplined wagering procedure for the first time and, is the chief reason why so FEW people do it. His post mortem reaction was: I don't ever want to go through THAT again." But 5 days later he was ready to go back to war.

This time I took it easy on him with test number two. In this series his operating bank was reduced to \$50. His wagering percentage remained at 10%. This time he decided to Dutch 60-40. First bet: \$5.00.

TEST #2					
BANK	10% 60-40	WAGERS	RESULT	RETURN	WIN RETURN
50	5	3-2	(L)	- 5	9.80
60	6	3-3	(L)	- 6	10.00
75	7	4-3	(W)	+ 12.60	8.40
87	8	5-3	(L)	- 8.00	12.00
105	10	6-4	(L)	- 10.00	11.00
127	12	7-5	(W)	+ 31.50	9.00
158	15	9-6	(W)	+ 39.60	8.80
198	20	12-8	(W)	+ 53.40	8.90
	83			137.10	

AVE. Bet per Race: Session #1 = \$10.37

At this point he was ahead \$54.10. He wanted to quit winners. His Win proficiency had dropped to 50% in this short series. He said that this was his lowest ever. Previously, he said, his low was 57% Yet he had just won 3 straight races. I said, okay, we'll quit for now but we'll take up where you left off next time out. He felt a mixture of anxiety and relief and needed a breather to regain some confidence. The following week we returned to the Indio off-track wagering center and began again where he left off.

251	25	15-10	(L)	-25	12.80
315	30	18-12	(W)	+61.20	10.20
376	37	22-14	(W)	+94.60	8.60
479	47	28-19	(L)	-47	16.20
557	55	33-22	(L)	-55	13.80
708	70	42-28	(W)	+184.80	8.80
	264			340.60	

Following the RULE to always Quit on a Winner, the client had had enough. His win % remained at only 50% but he made a profit.

AVE. Bet per Race Session #2:	\$ 44.00
AVE BET PER RACE 2 Sessions	\$ 24.78
NET PROFIT (1st session)	\$ 54.10
(2nd session)	\$ 76.60

TOTAL NET 14 races only \$130.70 AVE. WIN MUTUEL: \$8.95

2 Day PROFIT \$130.70. Certainly nothing to brag about. BUT, we must remember that his opening bet was \$5 from a \$50 bankroll. So, in two days he doubled his bank plus an added 60% Yet, even with such a miniscule wagering bank, working a 4 day week this would equate to

\$261.40 per week or \$1124 per month, or \$13,488 per year. NOT a good living, but I know people working for less. Its a good start for anyone who has lost employment and is facing a bleak future like so many members of our recession depressed society.

The figures in these tests are actual. So any errors you may detect in the math are what really happened. We rounded our bets so that they were not always precisely 10% of bank nor a precise Dutching %.

You may like to know how I did with this test during the same period. I have been testing the PRESUMPTIVE KELLY for some time so this was not my first experience. Since I had vowed to publish the ACTUAL RESULTS with no gloss or fudging, it was, however, my WORST example.

In order to bolster client morale and to demonstrate the procedure to the most timid of FU readers, I also started with \$50 bank. Since my numerical 2nd choice wins MORE than my 1st, I dutch 50-50, with the first bet totaling \$6, \$3-\$3.

MY TEST						
BANK	10%(50-50)	WAGERS	RESULT	RETURN	WIN RETURN	RUNNING BANK-Gross
50	6	3-3	(L)	-6	12.00	44
62	8	4-4	(W)	+20.40	10.20	64.40
82	8	4-4	(W)	+18.40	9.20	82.80
100	10	5-5	(L)	-10	12.00	72.80
160	16	8-8	(W)	+41.60	10.40	114.40
201	20	10-10	(L)	- 20	14.00	94.40
241	24	12-12	(L)	-24	12.80	80.40
394	39	20-20	(W)	+112	11.20	192.40
506	50	25-25	(W)	+122.50	9.80	314.80
628	62	31-31	(W)	+120.90	7.80	435.80

	243			435.80		
NET PROFIT, 10 Races: = \$192.80 WIN % (5 of 9) only 60%						
TOTAL WAGERED: \$243 Average per race wager: = \$24.30						
AVE. WIN MUTUEL \$9.76						
ROI = NET 1.79%						

That's \$192 in 2 days on average bets of right at \$24. Using a \$50 bank with a beginning bet of \$6. Certainly NOT an entrepreneur's living, but to someone with no job, a healthy start.

Several things to note in my own test. I, too, accepted LOWER than my usual mutuels when forced into a rigid betting plan. I also started off rather shakily knowing it was a test that would be published. In those last 3 races that I won, note that I was particularly cautious after the \$11.20 mutuel. Winning RACES became uppermost in my mind and I accepted lower mutuels; particularly in the 10th event. Had I started with a \$200 bank, with a first bet of \$20 instead of six. AND had all factors stayed proportional, my profit would have quadrupled to \$767.60.

That's \$384 per day. However my average bet would have been far above \$24.

Once again, this wagering plan is for the BOLD. Not because it requires a lot of capital but because it demands both discipline and self-confidence. Most clients report that they seldom lose more than three in a row and virtually NEVER four in a row. This Wagering Plan is for them PROVIDING that they can maintain their record UNDER PRESSURE. What this plan does is provide a way for persons with WIN percentages of 50 to 55% or even UNDER 50% to get the same kind of ROI as those clients consistently winning in excess of 63%.

A Presumptive KELLY is far too dangerous for ONE horse bettors. YOUR average mutuel plays a big role in the way you should dutch. If you find that your average is UNDER nine you should dutch 75-25. Between 8.80 and 10, Dutch 50-50. In reviewing these actual mutuels from the Summer of 1992, it is clear that a 60-40 dutch is applicable only to those whose average mutuels are in the + \$10 range.

There is a BIG difference between betting a VALUE horse with a lower win potential and betting high WIN POTENTIAL horses when THEY are a Value. If you wager only in races where the low odds horse is 3/1 or better, this plan will work wonders EVEN if your win % is only 50%.

You will note that LARGER winnings, but lower ROFS, were gained when losses accumulated early and wins, no matter how few, came later in the sessions. The tendency of psychologically well balanced persons is to buckle down and get serious after a few initial losses. The results seen here reflect that. However, with persons saddled with anxieties or other psychological problems, the reverse tendency is true. They are more prone to start off winning and then cave in after a few losses.

IF THE LATTER DESCRIPTION FITS YOU, DO NOT USE THIS STRATEGY!

There are certain clients who report winning 5 of 6 one session then losing 14 in a row. Their problem is NOT handicapping, although they are usually the first to deny it. Losing more than 4 in a row is purely psychological. Even employing the famous mathematical formula for "Gamblers Ruin" the highest potential for losses in a row, wagering on TWO horses to win, is SEVEN. And that formula is based on the results of a computer SIMULATOR analyzing one million instances. It says that in every seven thousand eight hundred races a TWO horse bettor with just a 50% average win proficiency will lose 7 straight.

It also demonstrates that with that same 50% win proficiency one should expect three losses in a row four times in 107 races; and four losses in a row three times in every 119 races. When win proficiency exceeds 50% such loss streaks are considerably reduced. In trying the PRESUMPTIVE KELLY yourself, expect Mr. Murphy to exert his law early in the process. Start with a \$5 bet. Dutch according to the recommendations herein. If your second numerical choice wins as often as your first, wager 50-50 with your first bet 3-3 (fudge a little on the 10%) Once you get the feel for the necessary discipline, graduate to a \$200 working bank with an initial bet of \$20. Any more would be foolish. You can carry the process on for as many races as you wish so long as you never exceed your comfort zone. NEVER EXCEED IT! I warn you, starting with \$20 you will be asked to wager over \$300 within about 17 races.

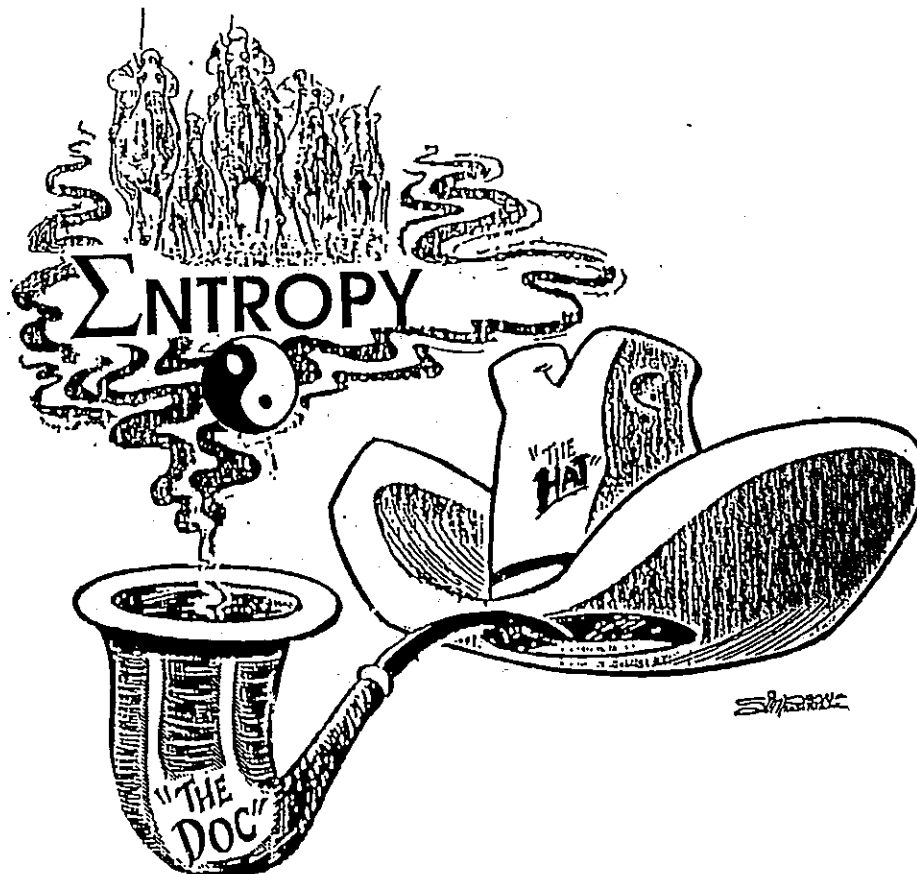
The MOST IMPORTANT RULE:

ALWAYS END A CYCLE ON A WIN

The venerable octogenarian, Harold Byrd whose latest contributions about our work to Bert Norman's Winner Circle Newsletter were re-printed here, sent us some comments on this bold wagering scheme. He echoed back to the wagering systems of Edgar Horn, the Matteawan system for place betting and the graduated betting plans from Lou Holloway. All of these were based on upping one's wager after a loss. Various percentages were used, 10% for a low and 20% as a high.

Harold suggested I revise the PRESUMPTIVE KELLY to rising bets 15 to 20% after a loss. I did not because all of that has been done before. The reason I chose using the WIN MUTUEL as the gauge for raising a wager is because THAT mutuel is reflective of the reality of that day. Also because clients have so many near misses. Frequently they miss betting a winner by a hair through slight readout misinterpretations. But I repeat: Never even consider this plan unless you absolutely KNOW your win % and frequency of losses in a row. If it's four or over, just FORGET about the Presumptive Kelly.

To those of you sufficiently armed to test the PRESUMPTIVE KELLY for yourself: Send me your results. They will be of great interest to ALL.



Q

&

A

With The Doc.....

Since we include a Track Class Chart in our basic manuals as well as in the book PACE MAKES THE RACE, a lot of clients, along with readers of that opus keep asking for the inclusion of certain tracks that were not included. ON occasion, they also protest against the ranking given to THEIR track, saying it's either too high or too low..

To begin with NO Track Class Chart is ever perfect. And, even more important, the relationships are NEVER uniform across the board. At certain levels some horses from lower class tracks will ship evenly to the higher class ovals. It is folly to say that because one track might be 2 levels lower than another, that a minus 2 (or the f/p/s or Energy equivalent) should be applied in every race.

Track Class levels are established by purse structure. Theoretically owners and trainers know their animals well enough to run them at tracks with purse structures that equate to ability. Theoretically, horses are shipped to tracks with higher purse levels because they are capable of competing at higher levels. The reverse is true for less capable animals. Owner-Trainer subjectivity and budgetary considerations play a large part in such decisions. Owners and Trainers have been known to make mistakes in judgment. Class levels determined by purse, and claiming price are also based on human judgment. Though most such judgments are expertly derived from generations of study and experience, they are still subject to human error.

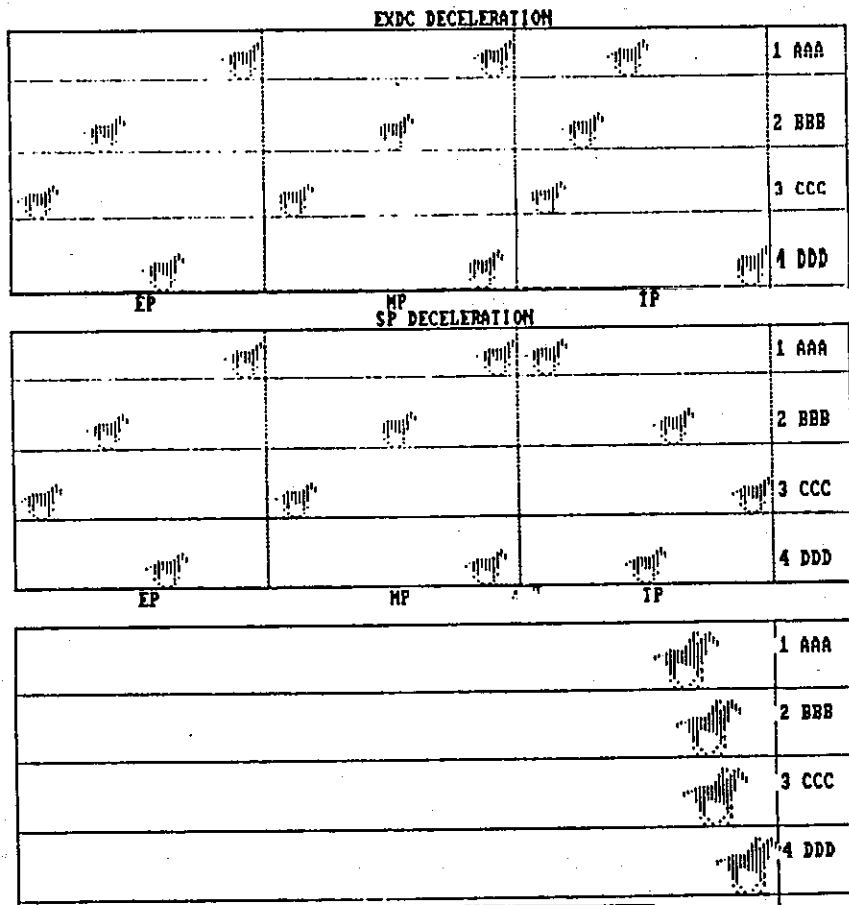
Successful handicappers learn from Their OWN study and experience when to penalize or credit a horse by track class and when to leave it alone. Personally, I have NEVER made a track class adjustment in any Phase of the Methodology. Usually the pace of the race itself tells the story. In a case such as a Turf Paradise horse shipping to a Southern California Track, I know from looking at just a couple of races in what pace increments the TuP horse will run faster than a Southern California horse and also where it will slow down. If the class level at which it ran at TuP is not closely comparable to the Southern California equivalent, I DON'T even consider the animal. When horses ship from LaD to Remington, I just look at the various times for the Speed Ratings at the two tracks and adjust accordingly. The same when New Mexico horses ship elsewhere. Ditto Finger Lakes or Woodbine or New England horses shipping to a Big Apple track.

It is next to impossible to be a successful handicapper by using blanket rules for ANY kind of adjustment. But the most deceptive of ALL adjustment concepts is the notion that a horse can be uniformly adjusted by so-called Track Class Level. So, don't worry about whether or not the Track Class Guidelines we have provided are completely accurate and don't fret about tracks that are not included in any list.

Look at relative fractional TIMES and final time. Look at back issues of your Racing Form; keep some records on how horses ship from one track or circuit to another by distance AND level. This is how the PROS do it. If you strive for professionalism don't expect spoon feeding; learn to think for yourself. YOU will either be the victim or the beneficiary of your own research and work.

-----0-----

I've received a number of communications that are clones to the problem expressed by this client. He tells me that at the track he is currently handicapping, horses who LEAD in the first two panels of the EXDC program and who own the 100 ratings in the first and 2nd Deceleration Ratio screens are WINNING almost ALL of the sprints. Yet, he complains, the Thoromation animated and Stop Action screens do NOT show the horse FIRST in the last panel. He offers readouts like these:



Exdc Deceleration Ratio			
Name	1st	2nd	3rd
AAA	100.00	100.00	95.79
DDD	98.98	99.89	97.77
BBB	98.28	99.18	98.39
CCC	97.42	98.37	100.00

Our focus should be on horse AAA. We have repeatedly stated that any contender who is first on that second panel - the DPH horse - is likely to cause the other contenders to NOT run to their projected final fraction. If his PROFILE, made from the pictures depicted above, proves that at HIS track during a specific time frame the horse owning the first two panels is WINNING virtually all the races, then he should stop worrying about where it is in the THIRD panel and wager accordingly. He has TWO pieces of viable evidence from the program that are supported by his results profile. He should NOT always rely on just the final screen. A two to one ratio is quite adequate when the results show their superiority.

Go back to reading your BROHAMER MODEL manual and Tom's book: MODERN PACE HANDICAPPING. How often do you see a WIN MODEL that reads 1-1-3 or even 1-1-4? Many, many times. The other wager in all of the above readouts is the DDD horse. But if the AAA horse is prevailing at this distance at this point in time, go with that reality and always make an AAA type one of your wagers. But before you do this automatically, re-read the caveats, the IF'S.

All too many clients are forgetting that the term "Brohamer Model" is a generic one and applies to all programs NOT just Phase II or III.

-----0-----

Q: This one from a client who takes pride in being NON-linear and whose top 4 KGEN graph horses win most of the races. He says, I notice that some people are using KGEN AND Thoromation to get their top 4 or 5 contenders. WHY is that?

A: Obviously they lack your skills in putting the more predictive pace lines in to KGEN and have to use their Thoromation screens to narrow contention down to four or five. Others find their top 4 or five contenders via Phase I. Just because others may have to do this is no reason for YOU to change a successful practice.

Q: "I NOTICE that inter-relational energy distribution among contenders, (The Match-Up) takes priority over how the track is running that day."

A: So does Bradshaw. You both have NON-Linear minds and are able to detect so-called "Bias" within the framework of the Match-Up. Most people need some kind of a track model or profile to do this. Again, if it ain't broke don't try to fix it based on the needs and perceptions of others.

Q: I've been getting a lot of mail and phone questions about Entropy from Follow Up subscribers who, along with those seminar attendees who received it as a free bonus, are the ONLY clients who know of its existence. Along with Spencer Toner's article this issue, Sam Wada, Bruce Jorgenson and I wrote articles explaining procedures and expectations and results with Entropy. Yet, on the phone people query me about the program as if I were trying to sell them something. I'm not a salesman so I do not respond very kindly to the type of inquisitions sales people are expected to go through. What does it do? How is it different from Thoromation or Energy? Is it for handicapping or getting contenders?

A: It's Not like ANYTHING ELSE ever. It's to use however you find it best to use. Asking

whether it's for handicapping or just getting contenders is kind of a banal question. Only the individual knows what he/she needs a program for. If can you already get your win, place and show contenders using no more than four or five horses as Entropy frequently does - you certainly don't need anything more than you have now. If you cannot, then perhaps Entropy is for you. But, please, don't expect any sales pitches from me.

Q: Do you have any suggestions for playing the Trifecta? (In Canada it's called the Triactor)

A: I get asked this all the time. The answer is simple, use four horses boxed or keyed and be sure to include the Win, Place and Show Horse. That's the TRUE answer but most people would prefer a more complex one. Complex I can do. So here goes. Keep a Win, Place AND SHOW profile on those distances where your track features Trifectas.

As an example I find that at most of the tracks I visit the SHOW horse has the same energy yield pattern as the WIN horse. Don't take my experience as being axiomatic at YOUR track. Keep profiles. I also find that the PLACE horse is most frequently the BEST. Notice I said Best not MOST. In other words we're not looking for extreme degree of counter energy but counter energy horses that have good all around figures. Thus I will make sure that the THREE horses best fitting my model are most productive in Trifectas. However, I always use four horses. As we use three in an Exacta, isn't it logical to use four in a Trifecta? Where or not the fourth horse fits the win, place or show model best is a matter of personal choice and experience. Usually I just throw in my third over-all best horse.

Important note: I NEVER leave a favorite out of an Exacta or Trifecta unless it does not make the top 5 in my contender elimination. Favorites figure in over 60% of all Exactas AND Trifectas.

The SARTIN Methodology ...

*"There's something in this book for everyone. That's why we rate it 9 1/2.
...the highest rating we've ever given."* Phillips Racing Newsletter

I took pace as far as I could, then lateraled the ball to Doc Sartin who took it down the field for a touchdown. Huey Mahl

Dr. Howard Sartin has come up with a pace method that leads to race track profits. If only the Saving & Loans had invested in this method instead of shopping malls and highrises, American taxpayers would have been saved from their present predicament.

...Great discoveries usually have struggled through complexity in order to uncover simplicity and this one is no exception.

...I realize how much my own handicapping has been influenced by this revolutionary methodology. Mark Cramer - WIN Magazine

At first, the numbers may seem almost too simplistic. I assure you, they are not. With the adjustment techniques and the applications in the text, they become almost elegant in their ability to truly represent the pace picture of the race at hand. The numbers will serve the reader quite well in daily use. I have applied the method during several trips to Las Vegas and each time I've been impressed with the effectiveness of the figures. They just simply work. Tom Brohamer

From his original therapy group Doc Sartin has evolved a methodology which in my judgment is one of the best and most profitable ways to invest at thoroughbred racing. Dick Mitchell

It's the scourge of the pari-mutuel underground, this formless, impersonal thing that has created a life of its own but has never been published for the consumer at large. The Sartin Methodology. 60% to 70% winners. Average mutuels of 4 to 1. It's pace handicapping.

When the inquiries come floating down, asking what I think of the Sartin Methodology, I can respond unhesitatingly and succinctly. "I think it's outstanding."

James Quinn
The Best of Thoroughbred Handicapping

Dear Sir:

In reviewing your initial brochure I have several questions:

1. In the membership fee, do the basic manuals: Pace-Speed-Class, list the class pars (recent) to facilitate my construction of my class-times charts from Dr. Quirin for 46 tracks, I already have them, but they are not current, but if you have current updated par adjustments for BM, LGA, GG, HOL, DELM, SA, TUP, CALIENTE, FAIRPLEX. I could merely update my old class PAR sheets. If not, does your Synergetic Match-up II have them in the program.
2. Try to decide if I am better off with handheld computer or IBM compatible with a 387 Math Coprocessor Intel , 486 - 25mhz , 200 mb hard drive, 4mb of ram, 8k cache - - -total price + tax \$3000.00

At the moment, I have neither and have been calculating by hand, Very time consuming, but look good !!

I need more help, please be more explicit as all this is very difficult to justify without more info. Does the cost offset the time with the 486 computer or could I do just as well with the 3 manuals and a calculator or a handheld computer (if so, which model handheld.)

Confused,

Sincerely

name withheld
.....

Dear,

As spelled out in our inquiry package the membership fee includes the three basic manuals needed to utilize the basic Sartin Methodology by hand, if so desired, as well as the essential material necessary to implement the basic methodology with a computer.

Paying \$3.000 for a computer is quite excessive, There are a number of computers available in the \$500 range which are more than adequate.

Your assumption that class pars are essential is inaccurate. We do NOT require the use of class pars or any other kind of pars. They can be optional, as in the case of Tom Brohamer who is one of the few persons in North America who truly knows how to use them. The methodology itself progressed beyond the need for pars many years ago.

I fear that your stated "confusion" would only be intensified if you were to become a client. I feel that you are too fixed in past concepts to be comfortable with our procedures.

Hence, I suggest that you NOT join us.

Cordially,

Sartin

BEST TIMES - 9/26/92

Compiled & Computerized By
SAM WADA

TRACK VARIANT

Daily Racing Form is now using an improved formula for determining the Track Variant, taking into consideration the distance of a race, short or long. The Track Variant is the average number of points (for lengths) either faster or slower than the three-year Best Time record for all horses running on the same program the same day at the same conditions (short or long, dirt or grass).

Under the new formula, separate Track Variants are computed for races under one mile (short) and at one mile and over (long), both on dirt and grass. Within these categories, separate variants are also calculated if there is a change in track condition during the course of the program (from fast to sloppy or muddy on the dirt; from firm to soft or yielding on the grass).

Many years of research have demonstrated that the much maligned Daily Racing Form Speed Rating plus Variant produces figures that, for all but the most astute of Par Variant makers, are superior to adjustments made from alleged par times. Tom Brohamer being the notable POSSIBLE exception.

For those wishing to confirm auto adjustment, or make their own, as in the Phase I-A or API (Advanced Phase I) will find the above announcement in the DRF very interesting. To help you maximize your use of the DRF variant, SAM WADA has painstakingly produced current three year best times for all tracks available - dirt and turf.

PACE MAKES THE RACE.

Dedication

And to Doc, who provided the keys to the mint.

Dick Schmidt

For 6 years the Keys
were enough. Now,
apparently, he wants the
Mint itself.

1991 DRF DIRT COURSE BEST TIMES - 9/26/92

Track	Lev	5	5.5	6	6.5	7	7.5	8	1.7	8.5	9
Lga Longacres	5	58.0	102.3	108.0	114.1			134.1		141.3	148.1
Lrl Laura	4	58.3	103.4	108.1	115.2	121.2				142.3	148.0
Mar Marlboro*	6				*120.2			138.4		145.1	
Med Meadowlands	3	58.2		108.3				136.0	139.3	141.2	148.2
MP Matra Park*	12	100.0	103.1			125.2			145.4	148.1	154.0
MF Marchfield Fair*	12	*102.0			*123.4					*149.2	
Mnr Mountaineer Park	8	58.2	104.2	109.3				137.3	142.3	145.3	149.3
MPM Mt Pleasant*	12	55.0	107.2	114.1							
MPM (I) (Inlet)	12	108.4	115.0								
Mth Monmouth	3	56.1	102.4	108.1				134.2	139.1	141.4	147.4
Nmp Northampton*	3	*55.1			*121.3					*150.0	
NP Northlands Park*	9		106.1	110.1	115.3			136.2		143.1	
OP Osklawn Park	2		103.2	107.4				135.2		140.1	147.1
Pen Penn National	8	57.4	104.1	109.0					141.1	142.0	153.2
Pha Philadelphia Park	3	56.2	102.4	108.1	115.3	121.2		136.1	139.1	141.4	147.3
Pim Pimlico	3	57.3	105.0	109.0						140.4	147.1
Pla Payfair	10			109.4	116.1			136.1	140.4	143.4	150.0
Pln Pleasanton	6	58.1	102.3	108.3					139.3	141.3	148.3
PM Portland Meadows	10	100.2	104.4	110.3				137.1		148.0	153.3
PR Puerto Rico			104.2	109.2	116.0	121.3				143.0	151.4
Pre Prescott Downs*	12	59.1	105.2			125.3				146.1	156.1
PrM Prairie Meadows	11	57.0	103.3	108.4				135.4	141.2	143.3	148.1
RD River Downs	8	59.3	104.1	109.3				137.0	141.1	143.2	151.0
Ril Rillito*	12		106.1	110.1		123.4		136.3		144.4	152.1
Rkm Rockingham	7	58.4	105.0	109.0						143.4	149.2
RP Remington Park	4	57.1	101.4	107.2	118.3	123.4		134.2	138.2	146.0	151.1
Rui Ruidoso*	10	58.4	103.4	110.0				139.0		146.2	154.0
RWD Rollie White Downs	8		107.1	113.4	120.4			141.2			
SA Santa Anita	1		103.0	107.1	114.0	120.3		133.2		140.3	146.0
Sac Sacramento	6	55.4	101.2	107.4				133.3		140.2	146.2
Sel Salem*	11	108.0	106.2	112.1				139.4		146.0	
San Sandown Park*	9			111.2	118.2				151.0	148.3	
Sar Saratoga	1	56.4		108.4	115.0	121.0					147.2
Sfe Santa Fe	10	57.2	103.1	108.4	116.0	123.0		137.3		144.2	151.1
SJD San Juan Downs	10			110.3	116.4	123.3		136.1			151.4
SnD Sunflower Downs*			108.0		120.4	128.0				146.2	
Sol Solano*	8	59.1	102.4	109.1				136.2		142.4	150.1
Spt Sportman's Park	6			110.3	116.4			138.0		145.1	149.1
SR Santa Rosa*	6		102.3	108.2				135.2		141.2	152.1
Stk Stockton*	6	56.3	102.4	108.4				135.2		140.3	150.2
StP Stampede Park*	8			109.4				135.4		142.2	148.4
Suf Suffolk	7	59.3	106.0	109.2				139.0	142.3	144.2	149.2
Sun Sutherland Park	9	57.2	103.4	109.1	115.2			137.1		144.2	149.3
Tam Tampa Bay Downs	8	58.1		109.1		123.0				143.2	150.3
Tdn Thistedown	5	57.3	105.1	109.0				135.3	143.1	143.0	149.0
Tim Timonium*	6					120.0		137.2		142.1	154.2
TP Turfway Park	7			108.2	116.0			135.2		141.2	146.3
TuP Turf Paradise	7	57.1	102.0	107.2	114.3	123.0		135.0		141.2	149.3
Wds Woodlands	9										
WO Woodbine	2	57.4	104.0	109.0	115.0	122.1			140.1	142.4	149.1
Wyo Wyoming Downs	12	56.2	102.3	108.3	115.1		129.3				
YM Yakima Meadows	10	56.3	102.3	108.3				135.4		142.4	151

*Indicates less than 1 mile tracks

*about distance

Indicates projected time

1991 DRF DIRT COURSE BEST TIMES - 9/26/92

Track	Lev	5	5.5	6	6.5	7	7.5	8	1.7	8.5	9
AC	Agua Caliente	9	57.0	102.2	107.4	116.2	123.3	135.1	139.1	138.4	147.3
Aks	Ak-Sar-Ben	4	58.4	104.0	108.4				140.3	142.4	148.3
Alb	Albuquerque	10	57.4	103.2	109.1	115.4	122.1				
AP	Arlington Park	3	57.4	103.1	108.3	114.1	120.3	133.1		141.4	146.4
Aqu	Aqueduct	1		108.1	115.3	121.0		132.3			147.1
Aqu (I)	(Inner)	2		108.3					141.0	141.3	148.3
Aed	Assinobia Downs*	12	57.3	103.0	109.0		125.2	135.4		142.0	149.1
Atl	Atlantic City	3	58.4	103.2	109.1	116.0	121.2			142.0	151.2
Ato	Aroked Park*	10				112.0	116.3	141.2	142.3	147.0	150.1
Bel	Belmont Park	1	58.1	103.0	108.0	114.3	120.4	134.0		140.2	145.4
Beu	Beulah Park	8	57.0	103.0	109.0			137.3	140.3	140.4	149.4
Blr	Birmingham	10	58.2	103.2	109.4			137.2	142.1	143.3	149.4
BM	Bay Meadows	3	56.4	102.3	107.1			134.0		139.4	147.1
Bmf	Bay Meadows Far	4		103.0	107.1			134.3		140.0	148.0
Bml	Balmoral*	6	59.4	105.2	110.2	117.1	124.1	137.3		142.4	149.3
Bml (I)	(Inner)*			105.2	111.1	118.2		140.4		149.3	
BnD	Bandera Downs	11	58.3	102.3	109.0			137.0		143.2	152.3
Bof	Boise*	11	58.4			117.2	123.2	135.4			150.0
BRD	Blue Ribbon Downs*	6	57.1	103.1	109.1		125.3	136.2		144.1	151.2
Cby	Centerbury Downs	4	57.1	102.4	108.3	115.1		135.3	141.0	142.0	146.2
CD	Churchill Downs	3	58.3	104.2	109.1	116.0	122.0	135.2		142.4	148.4
Crc	Calder Race Course	3	59.4	105.2	110.0	117.0	123.1	138.3	142.3	144.2	151.3
CT	Charlestown*	7				117.3	124.3			144.1	152.1
DeD	Delta Downs*	9	58.3			119.1	126.3	139.4		145.2	156.3
Dal	Delaware Park	4	56.4	103.0	109.2			136.2	140.2	142.2	150.0
Det	Detroit	5	57.3	105.1	109.4			137.2	141.2	141.1	148.4
Dmr	Del Mar	1	59.2	102.1	107.4	114.3	120.0	133.2		140.1	147.0
Elp	Ellis Park	7	58.0	104.0	109.2	115.2	122.0	135.2			149.0
EP	Exhibition Park	7			111.0	116.0				142.2	148.4
EvD	Evangelina Downs	10	58.2	104.2	110.2			138.1	142.0	143.3	153.4
FE	Fort Erie	4	57.3	103.3	110.0	117.1			142.2	142.2	151.4
Fer	Ferris*	6	58.2			119.2	125.1			147.0	156.4
FG	Fair Grounds	4	58.3	103.4	108.4			137.4		142.4	150.0
FL	Finger Lakes	7	57.1	102.4	109.1			136.4	141.2	143.2	149.3
FMT	Fair Meadows			104.4	111.1	117.4		137.2		146.0	153.1
Fno	Fresno	6	55.3	101.2	108.0			135.1		141.2	148.4
Fon	Fonner Park*	10			110.0	117.0		137.0	141.4	144.1	151.4
FP	Fairmont Park	10	58.4	103.3	108.4			138.0	139.4	140.4	147.3
Fpx	Fairplex Park*	3			109.1	115.1	123.2			141.3	*148.2
GG	Golden Gate	3	56.2	102.3	107.3			134.0		139.2	146.4
GP	Gulfstream Park	2	100.4			115.4	121.1		140.1	142.2	147.2
Grd	Greenwood*	3				116.1	121.3	134.0			
GS	Garden State	2	57.3	102.2	108.2			136.1	140.2	142.4	149.3
Haw	Hawthorne	4	59.3		108.2	115.1		140.1	143.1	151.1	
Hla	Hialeah Park	2	58.1	102.3	108.2		120.3		141.4	147.2	
Hol	Hollywood Park	1	58.2	102.3	108.0	114.2	120.4	127.0	132.4	140.1	146.4
Jnd	Jefferson Downs*	9				117.2	121.1				
Kee	Keeneland	3			108.3	115.2	121.4			140.4	147.0
LA	Los Alamitos*	6			109.2	115.1	122.1			141.1	147.4
LaD	Louisiana Downs	3	59.1	103.3	109.3	116.2	122.1	144.3	140.2	143.3	150.0
LaM	La Mesa*	10	58.4	104.1	109.4		124.1	137.1		144.1	151.4

* Indicates less than 1 mile tracks

*Indicates about distance

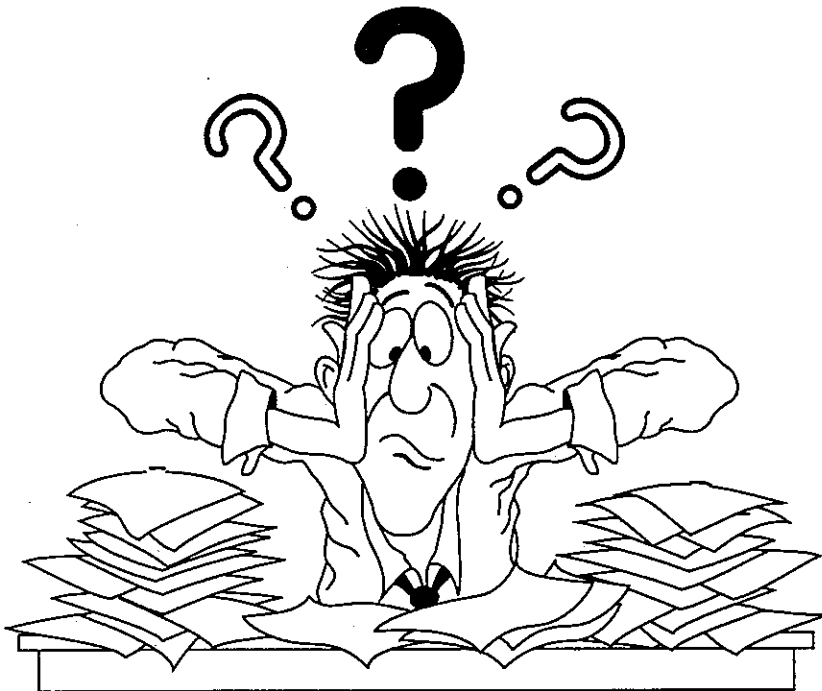
1991 DRF TURF COURSE BEST TIMES - 9/26/92

Track	Lev	5	5.5	6	6.5	7	8	8.5	9
AP	Arlington Park	3	57.0				135.1	141.0	147.2
AP (a)	(about)		*57.1				*134.4	*139.3	*147.1
Aqu	Aqueduct	1					135.1	142.1	148.3
Atl	Atlantic City	3		101.4			135.1	142.0	148.1
Atl (a)	(about)			*103.3			*138.4	*143.3	*152.1
Bel	Belmont Park	1				121.0	132.2	139.1	
Bel (i)	(inner)							139.3	
BM	Bay Meadows	3					135.4	142.0	149.0
BM(a)	(about)								*146.2
Cby	Centerbury Downs	4					135.1	141.2	
Cby (a)	(about)						*135.2	*141.2	
CD	Churchill Downs	3					136.1	141.4	147.1
CD (a)	(about)						*138.4	*142.2	*150.2
Crc	Caldor Race Course	3					134.2	140.0	
Crc (a)	(about)						*138.2	*142.2	*144.2
Del	Delaware Park	4	56.4				136.1	141.4	149.1
Del (a)	(about)		*56.2				*135.2	*142	*149.3
Dmr	Del Mar	1					134.1	141.1	147.1
FE	Fort Erie	4				*122.0	134.1	142.1	
FG (a)	Fair Grounds	4	*104.2				*137.4	*144.1	*150.3
GG	Golden Gate	3					135.3	142.2	149.0
GP	Gulfstream Park	2					134.3	139.3	
GP (a)	(about)						*135.4	*141.2	
GS	Garden State	2	56.1				136.2	142.4	148.2
GS (a)	(about)								148.0
Haw	Hawthorne	4	56.2				133.4	140.4	144.3
Haw (a)	(about)						140.2	144.4	
Hia	Hialeah Park	2		101.3				139.4	147.3
Hia (a)	(about)			103.2				141.1	148.0
Hol	Hollywood Park	1		101.0	107.0	113.1	133.0	139.0	144.4
Kee	Keeneland	3					135.4	142.4	148.2
Kee (a)	(about)						*139.3	*143.3	*151.1
LaD	Louisiana Downs	3					135.0	141.1	
LaD (a)	(about)		*56.2				*133.4	*140.0	
Lrl	Laurel	4		104.0			134.0	140.2	146.1
Med	Meadowlands	3	55.2				134.0	140.2	146.1
Med (a)	(about)		*55.2				*134.0	*139.3	
Mth	Monmouth	3	54.4				133.1	140.4	149.3
Mth (a)	(about)		*56.0				*136.3	*141.2	*150.1
Pen	Penn National	8	55.4				134.4	139.2	
Pha	Philadelphia Park	3	56.2				137.2	142.1	148.4
Pha (a)	(about)		*56.4				*140.0	*144.0	*150.1
Pim	Pimlico	3	56.2				133.3	140.1	147.0
RD	River Downs	8	56.1				134.4	140.4	
Rkm	Rockingham	7					137.1	142.3	150.2
Rkm (a)	(about)							145.0	147.0
RP	Remington Park	4					135.2	140.2	147.4
SA	Santa Anita	1				*111.4	132.3		143.4
Sar	Saratoga	1						138.4	146.0
Sar (i)	(inner)						135.4	141.0	147.4
Suf (a)	Suffolk	7	57.3				140.1	145.1	
TuP	Turf Paradise	7	57.0			123.0	135.4	142.3	148.3
TuP (a)	(about)		*57.4			*125.2	*139.1	*145.2	*152.3
WO	Woodbine	2				120.1	132.3	138.4	144.4
WO (a)	(about)								*144.4
WO (i)	(inner)					123.4	134.4	140.4	147.1

(a) or * about distance

Indicates projected time

Anatomy of a Problem Race



THE PROBLEM RACE

**GUEST ANALYST
Tom Brohamer**



TOM BROHAMER

EDITOR'S NOTE: *Tom Brohamer presented two very interesting problem races at the October Oklahoma Seminar. Both were good examples of his excellent insights into contender and pace line selection. Done his way, neither required more than the Auto Adjust feature on all of our advanced programs. This race was the higher paying of the two. First, for your own analysis, here is an unmarked copy of the past performances.*

THE PROBLEM RACE

Tom Brohamer

7



6 FURLONGS. (1.073) CLAIMING. Purse \$27,000. Fillies and mares. 3-year-olds and upward. Weights, 3-year-olds, 116 lbs.; older, 122 lbs. Non-winners of two races since July 15 allowed 2 lbs.; of such a race since then, 4 lbs.; since June 15, 6 lbs. Claiming price \$40,000; if for \$35,000 allowed 2 lbs. (Maiden and races when entered for \$32,000 or less not considered.)

Mythological Lady

13015 A (138 13 M 19 88)
Own.—Hatley Melvin E
Aug22-70m fst 6f :214 :442 1:091 3+ @Alw 37000
Aug22-Placed sixth through disqualification
22Jly2-5Hol fst 7f :223 :452 1:284 3+ @Alw 35000
5Jly2-5Hol fst 7f :223 :451 1:30 3+ @Alw 35000
24Jun2-3Hol fst 6f :212 :441 1:162 3+ @Alw 35000
30Apr2-8GG fst 6f :22 :442 1:084 @Vallejo
15Jan2-8BM gd 1 @49 1:142 1:412 @Alw 23000
20Dec21-8BM sly 1 :47 1:122 1:383 @Alw 21000
5Dec21-8BM fst 1 :461 1:111 1:373 @Alw 21000
2Nov21-7BM fst 1 :461 1:12 1:391 @Alw 21000
3Nov21-8BM fst 6f :221 :452 1:11 @Old RvrRnch

Dk. h. or br. f. 3(Mar), by Capets—Salem's Nymph, by Salem
\$40,000
Tr.—Star Breeders & Calumet Farm (Ky)
Tr.—Lukas D Wayne (31 3 5 3 .10)

110
-0 4 4 643 710 723 753 Nakatani C S Lb 112 75.00
66 2 5 21 42 45 512 Desormeaux K J Lb 115 16.80
57 7 1 11 21 543 5103 Solis A Lb 112 5.70
59 1 4 413 443 47 4113 McCarron C J Lb 115 15.50
73 2 2 413 34 373 5103 Gonzalez R M Lb 116 12.50
67 1 1 11 1st 2nd 4th Gonzalez R M Lb 121 2.80
73 4 1 12 12 15 15 Gonzalez R M Lb 116 *1.30
66 2 1 11 11 14 23 Gonzalez R M Lb 116 2.90
56 1 1 12 12 1st 4th Gonzalez R M Lb 116 9.80
48 7 6 2nd 3rd 34 34 63 Meza R Q Lb 115 12.40
Jly 30 Dmr 4f fst :463 H
Jly 15 SA 5f gal 1:014 B

Lifetime 1982 6 0 0 0 \$7,350
15 2 2 1 1991 9 2 2 1 \$42,425
\$49,775 Turf 1 0 0 0 \$1,725
Wet 1 1 0 0 \$11,550
09-05 Freedom Cry 11513 Swn 1151308 Evry Z.119 Impeded early 7

LATEST WORKOUTS

Distant Dawn

DESORMEAUX K J (139 32 M 26 23)
Own.—Ortega Charles & James Joseph
14Aug2-40m fst 6f :221 :45 1:153 3+ @Cim 32000
30Jly2-30m fst 7f :221 :45 1:223 3+ @Cim 40000
13Jly2-7Hol fst 7f :222 :452 1:221 3+ @Cim 62500
23Jun2-3Hol fst 6f :221 :442 1:092 3+ @Alw 30000
2Feb2-15A fm 1/4 @212 :431 1:131 @Cim 80000
13Jan2-75A fm 1/4 @212 :431 1:13 @Alw 41000
3Jan2-85A sly 1 :464 1:11 1:362 @Alw 44000
3Jan2-Wide 5/8, 4-wide 1/8, swerved out 1/8, not urged late; Originally scheduled on turf
27Dec21-85A fm 1 @483 1:122 1:36 3+ @Alw 39000
10Dec21-3Hol fst 6f :214 :444 1:101 3+ @Alw 33000
27Nov21-3Hol fm 1 1/4 @472 1:11 1:412 3+ @Cim 100000

B. m. s. by Distant Ryder—After the Dawn, by Africanos
\$35,000
Tr.—Ortega, James & Joseph (Cal)
Tr.—Barnstein David (12 8 2 2 .80)

114
84 6 6 643 634 543 30 Solis A Lb 116 9.30
79 5 3 323 413 423 734 McCarron C J Lb 115 12.90
73 8 5 744 75 68 573 Alvarado F J Lb 117 44.90
77 2 5 534 56 453 473 Alvarado F J Lb 116 23.40
76 5 7 853 983 883 953 Desormeaux K J Lb 119 8.30
87 5 8 883 973 853 643 Desormeaux K J Lb 119 10.50
62 3 5 543 633 611 623 Desormeaux K J Lb 119 11.70
92 5 2 2nd 2nd 113 1st Desormeaux K J Lb 115 6.00
91 2 6 610 610 593 323 Nakatani C S Lb 115 7.10
84 6 4 42 423 433 533 Pinezy L Jr Lb 117 8.90
Jly 22 SA 3f fst :372 H
Jly 9 SA 3f fst :362 H

Lifetime 1982 7 0 0 1 \$7,450
23 3 3 2 1991 14 3 2 1 \$83,400
\$83,850 Turf 7 1 1 0 \$30,550
Wet 2 1 0 0 \$12,850

Motel Swing

MCCARRON C J (100 16 M 28 .16)
Own.—Dinezy Donald R
14Aug2-40m fst 6f :221 :45 1:153 3+ @Cim 32000
18Jly2-1Hol fst 7f :223 :45 1:284 @Cim 40000
5Jly2-2Hol fst 6f :222 :452 1:101 @Cim c-32000
5Jly2-Claimed from McBrayer C.H., McBrayer C.H. Trainer
24Jun2-8GG fm 1 1/4 @471 1:111 1:433 + @Cim 40000
17Apr2-9Hol fm 1 @462 1:102 1:342 @Cim 53000
8Apr2-8GG fm 1 1/4 @473 1:12 1:434 + @Cim 40000
30Apr2-55A fm 1 1/4 @50 1:142 1:503 @Hcp 40000
3Apr2-8GG fm 1 1/4 @483 1:13 1:451 + @Cim 40000
14Mar2-35A fst 1 :462 1:111 1:371 @Cim 50000
2Feb2-25A fst 1 :461 1:104 1:363 @Cim 40000

B. m. s. by Bates Motel—Garden Swing, by Stage Door Johnny
\$40,000
Tr.—Dinezy Donald R (9 2 0 2 .22)
Tr.—Zucker Howard L (2 2 0 2 .22)

116
91 5 3 423 42 423 113 McCarron C J Lb 116 6.10
75 1 5 533 53 543 58 Castanon A L Lb 117 5.00
78 3 7 78 683 57 43 Delahoussaye E Lb 117 11.28
78 5 5 44 543 54 553 Sibille R Lb 118 3.70
87 8 7 863 643 54 533 Martinez F F Lb 118 14.00
83 3 7 773 753 453 433 Sibille R Lb 118 2.60
90 2 7 77 753 423 313 Castanon A L Lb 116 19.80
86 5 6 65 533 11 123 Sibille R Lb 116 5.40
73 4 5 54 533 553 573 Castanon A L Lb 115 6.40
88 6 6 533 513 413 21 Castanon A L Lb 115 24.30
Aug 3 Dmr 4f fst :504 H

Lifetime 1982 13 2 1 1 \$48,850
66 8 13 11 1991 14 1 6 3 \$96,120
\$201,670 Turf 21 2 2 3 \$63,385
Wet 5 0 0 1 \$4,135

Evening's Over

ATKINSON P (15 M 6 7 .12)
Own.—Kechley Jeffrey B
18Jly2-5Hol fm 1 @464 1:112 1:362 @Cim 62500
15Jun2-8Hol fst 6f :214 :444 1:093 @Eloquent
8Apr2-9Aib fst 7f :223 :452 1:254 @Aib Oaks H
29Mar2-85Sun fst 6f :224 :451 1:103 @Cly Ls Crsh
14Mar2-11Sun fst 1 :47 1:12 1:391 Coca Cola H
21Feb2-35un fst 5f :22 :452 :573 Md Sp Wt

Gr. f. 3(Apr), by Stop the Music—Pull the Shade, by The Axe II
\$40,000
Tr.—Whitney Mrs John Hay (Ky)
Tr.—Robbison Steve (5 1 1 2 .20)

110
65 3 3 43 43 433 663 Desormeaux K J Lb 116 4.50
46 3 4 43 64 612 673 Desormeaux K J Lb 114 13.00
61 1 6 34 11 1st 123 Rivas C b 123 *1.30
68 6 1 2nd 1st 1st 123 Rivas C b 114 *2.20
51 6 2 21 31 45 453 Rivas C b 112 1.80
80 7 2 22 2nd 1st 133 Rivas C b 116 9.40
Aug 16 Dmr 4f fst :483 H
Aug 11 Dmr 6f fst 1:142 H

Lifetime 1982 6 3 0 0 \$2,276
6 3 0 0 1991 0 0 0 0
\$2,276 Turf 1 0 0 0

LATEST WORKOUTS

Aug 21 Dmr 3f fst :38 H

Aug 16 Dmr 4f fst :483 H

Aug 11 Dmr 6f fst 1:142 H

Aug 6 Dmr 5f fst 1:00 H

Manipulate

STEVENS G L (127 25 21 18 28)
Own.—Four D 5th Pap Fay RickSthInc

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 10/11/92, 21/Jan/92, 31/Mar/92, etc.

Launch A Star

PINCAY L JR (108 13 19 8 .12)
Own.—Caldin Francis & Lisa

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 14/Aug/92, 27/Jly/92, 22/Jun/92, etc.

Old Time Romance

LOPEZ A B (42 3 6 3 .47)
Own.—Alfred Edward C

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 18/Mar/92, 21/Feb/92, 7/Sep/91, etc.

Miss Inn Zone

FLORES D R (75 8 10 .11)
Own.—Clear Valley Stables

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 5/Jly/92, 28/Jun/92, 23/May/92, etc.

Golden Cap

VALENZUELA P A (98 19 H 5 21)
Own.—Alpert D & H

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 10/Aug/92, 30/Jly/92, 10/Jly/92, etc.

B. f. 4, by Clever Trick—Peppy's Lucky 6kt, by Lucky Mal

\$40,000 Br.—Arnold & Pielago (Ky)
Tr.—Hess R B Jr (26 12 4 5 .33)

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 7/3 5 3 52, 7/2 5 1 11, etc.

Ch. m. 6, by Releunch—Laura's Star, by Key to the Kingdom

\$40,000 Br.—Mabee Mr.—Mrs J C (Cal)
Tr.—Hronec Philp (6 0 2 0 .80)

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 8/8 4 1 2nd, 8/8 2 4 2nd, etc.

B. f. 4, by Paucha Villa—Brian's Babe, by Olden Times

\$40,000 Br.—Bacacha Farms (Ky)
Tr.—Knight Terry (4 2 1 0 .38)

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 9/5 5 2 35, 8/8 6 1 11, etc.

Dr. h. or br. f. 4, by Stew's Royalty—Miss Fudgy Duddy, by Fleet Mel

\$40,000 Br.—Jacoby E & F R (Cal)
Tr.—Shulman Sanford (28 3 1 2 .15)

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 8/6 2 1 12, 8/0 1 3 11, etc.

Ch. f. 4, by Hagley—Mrs Hat, by Shorpen Up

\$40,000 Br.—Hickory House Farm (Va)
Tr.—Stata Mehler F (25 4 2 5 .15)

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 7/4 2 4 44, 8/6 2 6 42, etc.

Lifetime 1992 3 1 0 1 \$25,475
11 4 2 2 1991 8 3 2 1 \$85,890

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 8/5-16, 8/4-12, 8/3-06, etc.

Lifetime 1992 8 2 4 2 \$53,200
24 7 10 2 1991 6 3 0 8 \$31,298

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 9/4-15, 8/8-09, 8/6-13, etc.

Lifetime 1992 2 2 0 0 \$28,600
8 4 3 0 1991 6 2 3 0 \$36,675

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 9/3-13, 8/4-25, 8/6-14, etc.

Lifetime 1992 8 3 1 1 \$50,325
21 7 2 6 1991 10 2 1 5 \$68,000

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 8/8-12, 8/7-11, 8/4-13, etc.

Lifetime 1992 11 0 0 2 \$17,300
22 2 1 3 1991 10 1 1 1 \$8,800

Table with columns for date, race, distance, sex, age, odds, and performance. Includes entries for 8/4-12, 8/6-12, 8/5-07, etc.

For openers this is a
Tandem Race.

It was run on 8-26-92.
Motel Swing, Distant Dawn
and Launch a Star come
out of the same race, won
by Motel.

My model for Del Mar at
time was Early or Early
Presser.

Motel and Launch both
qualify under the terms of
the VISUAL ESP matchup. Distant Daw is the
Counter Energy horse
in both the Visual and
Energy ESP. As such it is
a good prospect for place
today. If you eliminate
Old Time Romance, as I
did because of its long
layoff (4 months) the
tandem pace of race shows
the highest energy.

Either using the Tandem

Concept or my own reasoning wherein I
reduced the race to today's
6 furlong distance and cut
Launch's final beaten lengths
to its ZERO stretch call
beaten lengths, the effect
is identical.

I discounted MOTEL based
on its EP. However,
the Tandem procedure also
justifies this decision.

Table with columns: #, NAME, DIST., 1ST CALL, 2ND CALL, FIN. CALL, 1st B/L, 2nd B/L, stretch B/L, Final B/L.

Brohamer's Handicapping Notes

7



6 FURLONGS. (1:07 1/2) CLAIMING. Purse \$27,000. Fillies and mares, 3-year-olds and upward. Weights, 3-year-olds, 116 lbs.; older, 122 lbs. Non-winners of two races since July 15 allowed 2 lbs.; of such a race since then, 4 lbs.; since June 15, 6 lbs. Claiming price \$40,000; if for \$35,000 allowed 2 lbs. (Maiden and races when entered for \$32,000 or less not considered.)

Mythological Lady

Dt. h. or br. f. (Mar), by Capote-Salem's Nymph, by Salem

\$40,000 Br.-Star Breeders & Calumet Farm (Ky)

Tr.-Lukas B Wayne (31 3 3 10)

110

Table with columns: Lifetime, 1992, 1991, 1990, 1989, 1988, 1987, 1986, 1985, 1984, 1983, 1982, 1981, 1980, 1979, 1978, 1977, 1976, 1975, 1974, 1973, 1972, 1971, 1970, 1969, 1968, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1959, 1958, 1957, 1956, 1955, 1954, 1953, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1943, 1942, 1941, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1922, 1921, 1920, 1919, 1918, 1917, 1916, 1915, 1914, 1913, 1912, 1911, 1910, 1909, 1908, 1907, 1906, 1905, 1904, 1903, 1902, 1901, 1900, 1899, 1898, 1897, 1896, 1895, 1894, 1893, 1892, 1891, 1890, 1889, 1888, 1887, 1886, 1885, 1884, 1883, 1882, 1881, 1880, 1879, 1878, 1877, 1876, 1875, 1874, 1873, 1872, 1871, 1870, 1869, 1868, 1867, 1866, 1865, 1864, 1863, 1862, 1861, 1860, 1859, 1858, 1857, 1856, 1855, 1854, 1853, 1852, 1851, 1850, 1849, 1848, 1847, 1846, 1845, 1844, 1843, 1842, 1841, 1840, 1839, 1838, 1837, 1836, 1835, 1834, 1833, 1832, 1831, 1830, 1829, 1828, 1827, 1826, 1825, 1824, 1823, 1822, 1821, 1820, 1819, 1818, 1817, 1816, 1815, 1814, 1813, 1812, 1811, 1810, 1809, 1808, 1807, 1806, 1805, 1804, 1803, 1802, 1801, 1800, 1799, 1798, 1797, 1796, 1795, 1794, 1793, 1792, 1791, 1790, 1789, 1788, 1787, 1786, 1785, 1784, 1783, 1782, 1781, 1780, 1779, 1778, 1777, 1776, 1775, 1774, 1773, 1772, 1771, 1770, 1769, 1768, 1767, 1766, 1765, 1764, 1763, 1762, 1761, 1760, 1759, 1758, 1757, 1756, 1755, 1754, 1753, 1752, 1751, 1750, 1749, 1748, 1747, 1746, 1745, 1744, 1743, 1742, 1741, 1740, 1739, 1738, 1737, 1736, 1735, 1734, 1733, 1732, 1731, 1730, 1729, 1728, 1727, 1726, 1725, 1724, 1723, 1722, 1721, 1720, 1719, 1718, 1717, 1716, 1715, 1714, 1713, 1712, 1711, 1710, 1709, 1708, 1707, 1706, 1705, 1704, 1703, 1702, 1701, 1700, 1699, 1698, 1697, 1696, 1695, 1694, 1693, 1692, 1691, 1690, 1689, 1688, 1687, 1686, 1685, 1684, 1683, 1682, 1681, 1680, 1679, 1678, 1677, 1676, 1675, 1674, 1673, 1672, 1671, 1670, 1669, 1668, 1667, 1666, 1665, 1664, 1663, 1662, 1661, 1660, 1659, 1658, 1657, 1656, 1655, 1654, 1653, 1652, 1651, 1650, 1649, 1648, 1647, 1646, 1645, 1644, 1643, 1642, 1641, 1640, 1639, 1638, 1637, 1636, 1635, 1634, 1633, 1632, 1631, 1630, 1629, 1628, 1627, 1626, 1625, 1624, 1623, 1622, 1621, 1620, 1619, 1618, 1617, 1616, 1615, 1614, 1613, 1612, 1611, 1610, 1609, 1608, 1607, 1606, 1605, 1604, 1603, 1602, 1601, 1600, 1599, 1598, 1597, 1596, 1595, 1594, 1593, 1592, 1591, 1590, 1589, 1588, 1587, 1586, 1585, 1584, 1583, 1582, 1581, 1580, 1579, 1578, 1577, 1576, 1575, 1574, 1573, 1572, 1571, 1570, 1569, 1568, 1567, 1566, 1565, 1564, 1563, 1562, 1561, 1560, 1559, 1558, 1557, 1556, 1555, 1554, 1553, 1552, 1551, 1550, 1549, 1548, 1547, 1546, 1545, 1544, 1543, 1542, 1541, 1540, 1539, 1538, 1537, 1536, 1535, 1534, 1533, 1532, 1531, 1530, 1529, 1528, 1527, 1526, 1525, 1524, 1523, 1522, 1521, 1520, 1519, 1518, 1517, 1516, 1515, 1514, 1513, 1512, 1511, 1510, 1509, 1508, 1507, 1506, 1505, 1504, 1503, 1502, 1501, 1500, 1499, 1498, 1497, 1496, 1495, 1494, 1493, 1492, 1491, 1490, 1489, 1488, 1487, 1486, 1485, 1484, 1483, 1482, 1481, 1480, 1479, 1478, 1477, 1476, 1475, 1474, 1473, 1472, 1471, 1470, 1469, 1468, 1467, 1466, 1465, 1464, 1463, 1462, 1461, 1460, 1459, 1458, 1457, 1456, 1455, 1454, 1453, 1452, 1451, 1450, 1449, 1448, 1447, 1446, 1445, 1444, 1443, 1442, 1441, 1440, 1439, 1438, 1437, 1436, 1435, 1434, 1433, 1432, 1431, 1430, 1429, 1428, 1427, 1426, 1425, 1424, 1423, 1422, 1421, 1420, 1419, 1418, 1417, 1416, 1415, 1414, 1413, 1412, 1411, 1410, 1409, 1408, 1407, 1406, 1405, 1404, 1403, 1402, 1401, 1400, 1399, 1398, 1397, 1396, 1395, 1394, 1393, 1392, 1391, 1390, 1389, 1388, 1387, 1386, 1385, 1384, 1383, 1382, 1381, 1380, 1379, 1378, 1377, 1376, 1375, 1374, 1373, 1372, 1371, 1370, 1369, 1368, 1367, 1366, 1365, 1364, 1363, 1362, 1361, 1360, 1359, 1358, 1357, 1356, 1355, 1354, 1353, 1352, 1351, 1350, 1349, 1348, 1347, 1346, 1345, 1344, 1343, 1342, 1341, 1340, 1339, 1338, 1337, 1336, 1335, 1334, 1333, 1332, 1331, 1330, 1329, 1328, 1327, 1326, 1325, 1324, 1323, 1322, 1321, 1320, 1319, 1318, 1317, 1316, 1315, 1314, 1313, 1312, 1311, 1310, 1309, 1308, 1307, 1306, 1305, 1304, 1303, 1302, 1301, 1300, 1299, 1298, 1297, 1296, 1295, 1294, 1293, 1292, 1291, 1290, 1289, 1288, 1287, 1286, 1285, 1284, 1283, 1282, 1281, 1280, 1279, 1278, 1277, 1276, 1275, 1274, 1273, 1272, 1271, 1270, 1269, 1268, 1267, 1266, 1265, 1264, 1263, 1262, 1261, 1260, 1259, 1258, 1257, 1256, 1255, 1254, 1253, 1252, 1251, 1250, 1249, 1248, 1247, 1246, 1245, 1244, 1243, 1242, 1241, 1240, 1239, 1238, 1237, 1236, 1235, 1234, 1233, 1232, 1231, 1230, 1229, 1228, 1227, 1226, 1225, 1224, 1223, 1222, 1221, 1220, 1219, 1218, 1217, 1216, 1215, 1214, 1213, 1212, 1211, 1210, 1209, 1208, 1207, 1206, 1205, 1204, 1203, 1202, 1201, 1200, 1199, 1198, 1197, 1196, 1195, 1194, 1193, 1192, 1191, 1190, 1189, 1188, 1187, 1186, 1185, 1184, 1183, 1182, 1181, 1180, 1179, 1178, 1177, 1176, 1175, 1174, 1173, 1172, 1171, 1170, 1169, 1168, 1167, 1166, 1165, 1164, 1163, 1162, 1161, 1160, 1159, 1158, 1157, 1156, 1155, 1154, 1153, 1152, 1151, 1150, 1149, 1148, 1147, 1146, 1145, 1144, 1143, 1142, 1141, 1140, 1139, 1138, 1137, 1136, 1135, 1134, 1133, 1132, 1131, 1130, 1129, 1128, 1127, 1126, 1125, 1124, 1123, 1122, 1121, 1120, 1119, 1118, 1117, 1116, 1115, 1114, 1113, 1112, 1111, 1110, 1109, 1108, 1107, 1106, 1105, 1104, 1103, 1102, 1101, 1100, 1099, 1098, 1097, 1096, 1095, 1094, 1093, 1092, 1091, 1090, 1089, 1088, 1087, 1086, 1085, 1084, 1083, 1082, 1081, 1080, 1079, 1078, 1077, 1076, 1075, 1074, 1073, 1072, 1071, 1070, 1069, 1068, 1067, 1066, 1065, 1064, 1063, 1062, 1061, 1060, 1059, 1058, 1057, 1056, 1055, 1054, 1053, 1052, 1051, 1050, 1049, 1048, 1047, 1046, 1045, 1044, 1043, 1042, 1041, 1040, 1039, 1038, 1037, 1036, 1035, 1034, 1033, 1032, 1031, 1030, 1029, 1028, 1027, 1026, 1025, 1024, 1023, 1022, 1021, 1020, 1019, 1018, 1017, 1016, 1015, 1014, 1013, 1012, 1011, 1010, 1009, 1008, 1007, 1006, 1005, 1004, 1003, 1002, 1001, 1000, 999, 998, 997, 996, 995, 994, 993, 992, 991, 990, 989, 988, 987, 986, 985, 984, 983, 982, 981, 980, 979, 978, 977, 976, 975, 974, 973, 972, 971, 970, 969, 968, 967, 966, 965, 964, 963, 962, 961, 960, 959, 958, 957, 956, 955, 954, 953, 952, 951, 950, 949, 948, 947, 946, 945, 944, 943, 942, 941, 940, 939, 938, 937, 936, 935, 934, 933, 932, 931, 930, 929, 928, 927, 926, 925, 924, 923, 922, 921, 920, 919, 918, 917, 916, 915, 914, 913, 912, 911, 910, 909, 908, 907, 906, 905, 904, 903, 902, 901, 900, 899, 898, 897, 896, 895, 894, 893, 892, 891, 890, 889, 888, 887, 886, 885, 884, 883, 882, 881, 880, 879, 878, 877, 876, 875, 874, 873, 872, 871, 870, 869, 868, 867, 866, 865, 864, 863, 862, 861, 860, 859, 858, 857, 856, 855, 854, 853, 852, 851, 850, 849, 848, 847, 846, 845, 844, 843, 842, 841, 840, 839, 838, 837, 836, 835, 834, 833, 832, 831, 830, 829, 828, 827, 826, 825, 824, 823, 822, 821, 820, 819, 818, 817, 816, 815, 814, 813, 812, 811, 810, 809, 808, 807, 806, 805, 804, 803, 802, 801, 800, 799, 798, 797, 796, 795, 794, 793, 792, 791, 790, 789, 788, 787, 786, 785, 784, 783, 782, 781, 780, 779, 778, 777, 776, 775, 774, 773, 772, 771, 770, 769, 768, 767, 766, 765, 764, 763, 762, 761, 760, 759, 758, 757, 756, 755, 754, 753, 752, 751, 750, 749, 748, 747, 746, 745, 744, 743, 742, 741, 740, 739, 738, 737, 736, 735, 734, 733, 732, 731, 730, 729, 728, 727, 726, 725, 724, 723, 722, 721, 720, 719, 718, 717, 716, 715, 714, 713, 712, 711, 710, 709, 708, 707, 706, 705, 704, 703, 702, 701, 700, 699, 698, 697, 696, 695, 694, 693, 692, 691, 690, 689, 688, 687, 686, 685, 684, 683, 682, 681, 680, 679, 678, 677, 676, 675, 674, 673, 672, 671, 670, 669, 668, 667, 666, 665, 664, 663, 662, 661, 660, 659, 658, 657, 656, 655, 654, 653, 652, 651, 650, 649, 648, 647, 646, 645, 644, 643, 642, 641, 640, 639, 638, 637, 636, 635, 634, 633, 632, 631, 630, 629, 628, 627, 626, 625, 624, 623, 622, 621, 620, 619, 618, 617, 616, 615, 614, 613, 612, 611, 610, 609, 608, 607, 606, 605, 604, 603, 602, 601, 600, 599, 598, 597, 596, 595, 594, 593, 592, 591, 590, 589, 588, 587, 586, 585, 584, 583, 582, 581, 580, 579, 578, 577, 576, 575, 574, 573, 572, 571, 570, 569, 568, 567, 566, 565, 564, 563, 562, 561, 560, 559, 558, 557, 556, 555, 554, 553, 552, 551, 550, 549, 548, 547, 546, 545, 544, 543, 542, 541, 540, 539, 538, 537, 536, 535, 534, 533, 532, 531, 530, 529, 528, 527, 526, 525, 524, 523, 522, 521, 520, 519, 518, 517, 516, 515, 514, 513, 512, 511, 510, 509, 508, 507, 506, 505, 504, 503, 502, 501, 500, 499, 498, 497, 496, 495, 494, 493, 492, 491, 490, 489, 488, 487, 486, 485, 484, 483, 482, 481, 480, 479, 478, 477, 476, 475, 474, 473, 472, 471, 470, 469, 468, 467, 466, 465, 464, 463, 462, 461, 460, 459, 458, 457, 456, 455, 454, 453, 452, 451, 450, 449, 448, 447, 446, 445, 444, 443, 442, 441, 440, 439, 438, 437, 436, 435, 434, 433, 432, 431, 430, 429, 428, 427, 426, 425, 424, 423, 422, 421, 420, 419, 418, 417, 416, 415, 414, 413, 412, 411, 410, 409, 408, 407, 406, 405, 404, 403, 402, 401, 400, 399, 398, 397, 396, 395, 394, 393, 392, 391, 390, 389, 388, 387, 386, 385, 384, 383, 382, 381, 380, 379, 378, 377, 376, 375, 374, 373, 372, 371, 370, 369, 368, 367, 366, 365, 364, 363, 362, 361, 360, 359, 358, 357, 356, 355, 354, 353, 352, 351, 350, 349, 348, 347, 346, 345, 344, 343, 342, 341, 340, 339, 338, 337, 336, 335, 334, 333, 332, 331, 330, 329, 328, 327, 326, 325, 324, 323, 322, 321, 320, 319, 318, 317, 316, 315, 314, 313, 312, 311, 310, 309, 308, 307, 306, 305, 304, 303, 302, 301, 300, 299, 298, 297, 296, 295, 294, 293, 292, 291, 290, 289, 288, 287, 286, 285, 284, 283, 282, 281, 280, 279, 278, 277, 276, 275, 274, 273, 272, 271, 270, 269, 268, 267, 266, 265, 264, 263, 262, 261, 260, 259, 258, 257, 256, 255, 254, 253, 252, 251, 250, 249, 248, 247, 246, 245, 244, 243, 242, 241, 240, 239, 238, 237, 236, 235, 234, 233, 232, 231, 230, 229, 228, 227, 226, 225, 224, 223, 222, 221, 220, 219, 218, 217, 216, 215, 214, 213, 212, 211, 210, 209, 208, 207, 206, 205, 204, 203, 202, 201, 200, 199, 198, 197, 196, 195, 194, 193, 192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0.

Out-No

Form

Distant Dawn

D. m. s. by Distant Ryder - After the Dawn, by Africano

\$35,000 Br.-Ortega James & Joseph (Cal)

Tr.-Bernardo David (12 0 2 20)

114

Table with columns: Lifetime, 1992, 1991, 1990, 1989, 1988, 1987, 1986, 1985, 1984, 1983, 1982, 1981, 1980, 1979, 1978, 1977, 1976, 1975, 1974, 1973, 1972, 1971, 1970, 1969, 1968, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1959, 1958, 1957, 1956, 1955, 1954, 1953, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1943, 1942, 1941, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1922, 1921, 1920, 1919, 1918, 1917, 1916, 1915, 1914, 1913, 1912, 1911, 1910, 190

The ENERGY ESP shows ALL contenders as either Sustained or Sustained Presser. So, with an EARLY/Presser model what are we looking for? BEST early of the group. Who has the highest Median Energy? LAUNCH.

Biting the bullet on Motel, who has the highest Counter Energy for place?

Distant Dawn is the Counter Energy horse in both the Visual and Energy ESP. As such it is a good prospect for place today. If you eliminate Old Time Romance, as I did because of its long layoff (4 months) the tandem pace of race shows the highest energy.

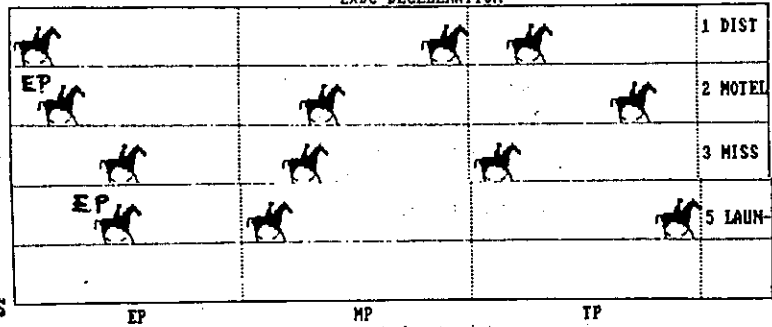
Either using the Tandem

Concept or my own reasoning wherein I reduced the race to today's 6 furlong distance and cut Launch's final beaten lengths to its ZERO stretch call beaten lengths, the effect is identical. I discounted I discounted MOTEL based on its EP. However, the Tandem procedure also justifies this decision.

PHASE I-A

Name	Epr	Lpr	Cpr
DIST	91.3	90.2	181.5
MOTEL	93.0	91.5	184.5
MISS	93.0	86.0	179.0
OLD T	96.0	89.0	185.0
LAUN-TAN	94.9	90.8	185.5

EXDC DECELERATION



#	NAME	DIST.	1ST CALL	2ND CALL	FIN. CALL	1st B/L	2nd B/L	Stretch B/L	Final B/L
1	DIST	6.5	22.1	45.0	115.3	4.50	3.75	4.50	3.00
2	MOTEL	6.5	22.1	45.0	115.3	2.50	2.00	2.50	0.00
3	MISS	6.0	22.2	45.2	110.1	0.00	0.00	0.00	0.00
4	OLD T	6.0	21.2	44.0	109.0	5.00	4.00	0.10	0.00
5	LAUN-TAN	6.5	22.1	45.0	115.3	0.10	0.10	0.00	0.00

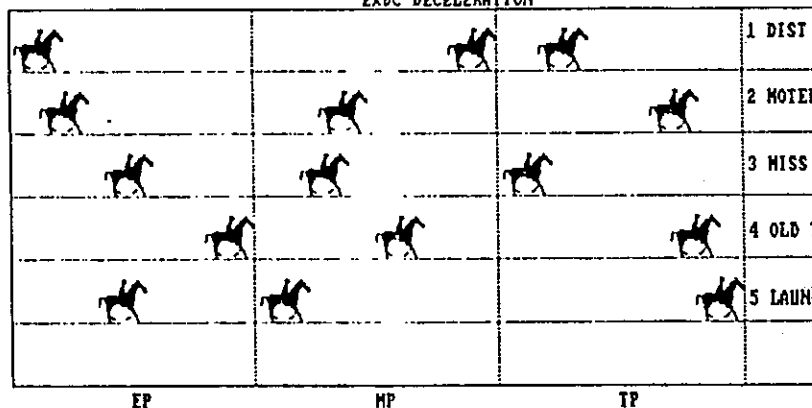
#	NAME	DIST.	1ST CALL	2ND CALL	FIN. CALL	1st B/L	2nd B/L	Stretch B/L	Final B/L
1	DIST	6.5	22.1	45.0	115.3	4.50	3.75	4.50	3.00
2	MOTEL	6.5	22.1	45.0	115.3	2.50	2.00	2.50	0.00
3	LAUNC	6.5	22.1	45.0	115.3	0.10	0.10	0.00	0.00
4	MISS	6.0	22.2	45.2	110.1	0.00	0.00	0.00	0.00
5	OLD T	6.0	21.2	44.0	109.0	5.00	4.00	0.10	0.00

Those insisting on using Old Time would see this warning on their screen

Remember, if the total energy from high to low is greater than 2.0 you may need to use the alternate adjustment.

CAUTION
Make sure the horse is a true contender before using the alternate adjustment.

EXDC DECELERATION



KINETIC GENERATOR

Race: dm7.RA Dist = 6.0 FURLONGS Comments: BROHAM

ENERGY FACTORS

Name	Total	Hidden	Fx	Med	Lex	3rd	ESP Type
DIST	170.72	65.65	66.01	68.27	31.73	31.62	Sustained
MOTEL	171.24	65.54	66.14	68.35	31.65	31.70	Sustained X
LAUNC	171.07	65.25	66.16	68.59	31.41	31.41	S/P Presser
MISS	169.55	65.24	66.15	68.30	31.70	31.25	S/P Presser
OLD T	172.77	64.84	66.09	69.41	30.59	31.08	S/P Presser X

I realize the danger of one horse betting. I accepted that danger in this race & wagered only on Launch to win, boxing it with DISR & MOTEL for a \$110.60 Exacta. For those following a two horse wagering policy LAUCH would still be one of your WIN bets EVEN had you included OLD TIME, using the prescribed 2 adjust.

Boxing your top 3 STILL gets you the Exacta.

At the Oklahoma Seminar The Doc said we must learn to become more "BRUTAL" in our contender selection. By all experience and logic that means eliminating OLD TIME for the reasons I have cited. Take the brutality road and YOU will win more often.

The Results

SEVENTH RACE
Del Mar

AUGUST 28, 1982

6 FURLONGS. (1.87) CLAIMING. Purses \$27,000. Fillies and mares, 3-year-olds and upward. Weights, 3-year-olds, 116 lbs.; older, 122 lbs. Non-winners of two races since July 15 allowed 2 lbs.; of such a race since then, 4 lbs.; since June 15, 6 lbs. Claiming price \$40,000; if for \$35,000 allowed 2 lbs. (Maiden and races when entered for \$32,000 or less not considered.)

Value of race \$27,000; value to winner \$14,850; second \$5,400; third \$4,050; fourth \$2,825; fifth \$675. Mutuel pool \$387,448. Exacta pool \$321,408.

Last Raced	Horse	M/E	Eq	A	Wt	PP	St	W	½	Str	Fin	Jockey	C/g	Pr	Odds	\$T
14Aug82	4Dmr2	Launch A Star	LBb	6	117	6	5	3 1/2	2 1/2	1st	1 1/2	Pincay L Jr	40000		5.40	
14Aug82	4Dmr3	Distant Dawn	LBb	5	114	2	9	9	7 1/2	5th	2 1/2	Desormux KJ	35000		11.50	
5Jly82	2Hol1	Miss Inn Zone	LB	4	116	8	2	4 1/2	3rd	3 1/2	3rd	Flores D R	40000		12.00	
18Mar82	8GG1	Old Time Romance	LB	4	116	7	1	2 1/2	1 1/2	2 1/2	4 1/2	Lopez A D	40000		2.30	
10Aug82	7Dmr4	Golden Cap	LBb	4	116	9	6	5 1/2	6 1/2	4th	5th	Nakatani C S	40000		12.20	
14Aug82	4Dmr1	Motel Swing	LB	6	116	3	8	8 1/2	6th	7 1/2	6 1/2	McCarron C J	40000		3.50	
8Aug82	7Dmr6	Mythological Lady	Lb	3	114	1	7	7 1/2	5 1/2	6 1/2	7 1/2	Solis A	40000		62.40	
10Jly82	5Hol6	Evening's Over	Lb	3	114	4	4	6th	9	6th	8 1/4	Atkinson P	40000		44.90	
10Jly82	3Hol4	Manipulate	LB	4	116	5	3	1st	4 1/2	9	9	Stevens G L	40000		3.18	

OFF AT 5:07. Start good. Won ridden out. Time, :22, :45, :57 1/2, 1:20 3/4 Track fast.

\$2 Mutuel Prices:

6-LAUNCH A STAR	12.00	6.00	4.00
2-DISTANT DAWN		10.00	5.00
8-MISS INN ZONE			6.20
\$2 EXACTA (6-2) PAID \$110.60.			



This is a Track Profile Form:

TRACK PROFILE

TRACK: _____ DATE: ____/____/____

The Inland Empire Institute

DISTANCE _____ SURFACE _____ RUNNING STYLE _____

	Total Energy	Median	2 nd ^J J Frac	3rd Frac	2nd Call	2CBL	E	E/P	P	S/P	S
Hi											
Av											
Lo											

DISTANCE _____ SURFACE _____ RUNNING STYLE _____

	Total Energy	Median	2 nd ^J J Frac	3rd Frac	2nd Call	2CBL	E	E/P	P	S/P	S
Hi											
Av											
Lo											

DISTANCE _____ SURFACE _____ RUNNING STYLE _____

	Total Energy	Median	2 nd ^J J Frac	3rd Frac	2nd Call	2CBL	E	E/P	P	S/P	S
Hi											
Av											
Lo											

DISTANCE _____ SURFACE _____ RUNNING STYLE _____

	Total Energy	Median	2 nd ^J J Frac	3rd Frac	2nd Call	2CBL	E	E/P	P	S/P	S
Hi											
Av											
Lo											

DISTANCE _____ SURFACE _____ RUNNING STYLE _____

	Total Energy	Median	2 nd ^J J Frac	3rd Frac	2nd Call	2CBL	E	E/P	P	S/P	S
Hi											
Av											
Lo											

TRACK: _____

DATE: _____

DIST. & CLASS: _____

4F

5F

6F

3F

6F

2F

1st Call

- 1 = _____
- 2 = _____
- 3 = _____
- 4 = _____
- 5 = _____

YOU CALL THE PAGE

2nd Call or
(FRAC2)

- 1 = _____
- 2 = _____
- 3 = _____
- 4 = _____

Stretch Call

- 1 = _____
- 2 = _____
- 3 = _____
- 4 = _____

CHOICES:

Finish

- 1 = _____
- 2 = _____
- 3 = _____

1F

1/16

FINISH LINE

Xerox a good supply.

Under controlled classroom

condition 86% of those doing

this exercise get both the

Winner & Place Horse in

their Top Three.

Practice, practice, practice...

PACE MAKES THE RACE



An Introduction
to the
Sartin
Methodology

Dr. Howard Sartin and his organization have been using and refining pace handicapping since 1975. Seventeen years of research at virtually every track in North America has produced the multi-faceted and highly flexible approach to handicapping and winning known as the Sartin Methodology.

Now for the first time, the celebrated Sartin Methodology is explored in detail in PACE MAKES THE RACE.

The information in PACE MAKES THE RACE can be used at almost any level of racing. If you are a beginner, PACE MAKES THE RACE is one of the best possible introductions to racing imaginable. If you are a "weekend warrior" who would like to make a few bucks from your favorite pastime, here are the tools to do it. And if you have full-time professional aspirations, PACE MAKES THE RACE isn't afraid to tell you that you *can* make a living at the track, and then show you how it's done.

\$ 25
SEE BELOW
FOR DETAILS

Hardcover, 374 pages.
Chapters include: **Calculating total pace ratings • early pace • form factors • pace line selection • betting two horses to win • race configurations • money management • keeping records • example races...and much more!**

SEND ME ___ COPIE(S) OF
"PACE MAKES THE RACE"
ENCLOSED FIND \$25
plus \$2.00 posage & handling

name

address

Calif. Res. add \$1.95 sales tax
O. HENRY HOUSE INC.
1390 E. 6th Str. # 5
BEAUMONT, CA. 92223

