

ISSUE: 25

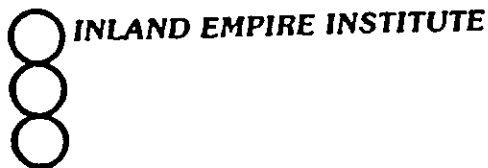
Giant 5th Anniversary Issue

Table of Contents

Publisher's Column	1
Editor's Column	7
Need to Lose More?	9
Vidio Review	15
Big Time Winnin' by Roy White	17
Q and A With the Doc	23
Message From the Mafia by Jim Lester	33
Book Review	43
Brohamer Book Review	45
Comparative Track Class Chart by Tom Hambleton ..	48
Psychology of Winning	49
Beginners Column	57
My Personal System of Money Management	63
The Problem Race	65

The Follow Up is published six (6) times a year by PIRCO Inc. in conjunction with the Inland Empire Institute. Subscription price is \$72.00 per year. If you have any problem with your subscription, or have a change of address, please contact our editorial office, address below. All material in this publication is for informational purposes only.

Copyright 1991 PIRCO Inc.



INLAND EMPIRE INSTITUTE



All rights 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. Please.

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

O. HENRY HOUSE WEST BANNING, CALIFORNIA

The Follow Up editorial offices are located at:

1215 Alma St.
Glendale, CA 91202
(818) 546-8978

Please address all correspondence in response to any article or to express any opinions to this address. If you wish to submit material for consideration or wish a reply, please include a self-addressed, stamped envelope.

Richard Schmidt
Editor

The Inland Empire Institute and PIRCO are located at:

1390 E. 6th St. #5
Beaumont, CA 92223
(714) 845-5907

Please address any questions or comments you wish to make directly to Dr. Sartin to this address. Please include a self-addressed, stamped envelope if you wish a personal reply. Any books, manuals or computer programs should be ordered directly from PIRCO.

Howard G. Sartin, PH.D.
Founder and Chairman of the Board



A NOTE FROM THE PUBLISHER.

I'm back. My thanks to editor Schmidt and the other contributors who made the last *Follow Up* a memorable issue with little contribution from me. Also, I want to express my heartfelt thanks to ALL of YOU! Your magnificent response to my hospitalization and on-going treatment for kidney failure is inspiring. Even though I couldn't answer all your cards, letters and gifts, my kidneys did respond. The affection and attention you showered on me were great healers. No dialysis; and my weekly hospital visits have now been extended to once every two months. For that I also Thank you!

Your Christmas gifts were embarrassingly extravagant. All were greatly appreciated. Chuck Pappas, from Seattle, sent a full size painting done of me by an artist using a color snapshot for a model. It was beautifully done, considering the raw material. Chuck is of immediate Greek descent. Since the Greeks conceived the Narcissus myth, they know that narcissism is best served by such a portrait. I also received a huge box of Critikin diet material from Jim Jones and his wife. Dr. John Bolander, in defiance of the AMA, supplied me with some marvelous meditation tapes and Asiatic healing devices. Ted Wiszuk from Florida sent consciousness expansion stereo tapes that implant healing messages. I'll stop here to avoid the sin of omission. There are so many more to thank and I am slowly doing by mail.

During my hospitalization and progressive recovery, I have had a lot of time to reflect on our designated goal of making WINNERS of each our self-limited number of clients. Our attitude, formulated as policy, has always been to offer continuing technical and therapeutic support to any client who makes a conscientious effort to utilize that support to reach a goal of winning races and, ultimately money. We have never wavered from our purpose and have sacrificed large sums of money that could have been earned had we not limited ourselves to a clinician-client relationship. We have likened losing or non-winning to a medical model of disease. Our disease references are made not so much to morbidity as they are to the literal definition of the word: Dis - or lack of - Ease, comfort, well-being. If one's GOAL is winning, then it should follow that NOT winning, or losing, should cause an absence of ease; discomfort measurable by the degree of loss.

The factors I'm about to recite are not for the purpose of discussing medicine or my medical experiences, per se. They are aimed at showing

vivid, measurable parallels in the cure and treatment of handicapping disorders that impair the ability to win.

In the atmosphere of the hospital and as an out-patient, I am subject to the daily inter-relationships between patients and doctors. In a hospital setting these relationships are far more acute and telling than in a medical office before a time of crisis. While I have always known about it, I now see more vividly the effects of the attitudinal behavior of doctors on seriously ill patients. The grim, serious medicos impart negative messages to those in their care, impeding the healing processes. By focusing the patient's psyche on the specific statistics of their particular disorder, they enhanced the grimness of their health potential. This factor, together with iatrogenic diseases resulting from medical intervention, inaccurate diagnosis, hospital infections, inappropriate dispensing of prescription medicine and other similar "errors," have led to an appalling statistic revealing more unnecessary hospital deaths since 1968 than deaths from AIDS, traffic accidents or the sum total of American casualties throughout the entire Vietnam war.

Dr. Alex Milstein, Pirco's resident M.D. and Psychiatrist, warns that anyone undergoing anything other than the most minor medical treatment should read and study as much as possible every medical aspect of his/her disorder. I call this getting an M.M.M.D. A Merc Manual Medical Degree. The *Merc Manual* or its counterpart, *Barrons Medical Guide*, are available at book stores. To understand prescription medicines and their potential negative side effects, a copy of the *Physicians Desk Reference*, *Pharmaceuticals*, can be obtained through libraries in major cities or from medical book outlets. Most people will be shocked to learn that the sum total of many doctor's knowledge about certain specific disorders come solely from these same reference works. Medicine is now too broad a field for any one physician to be able to grasp all of its intricate aspects.

Just as negativity on the part of a doctor can have a disastrous effect on the health of a patient, so can a bright, cheerful optimistic doctor have a notable positive effect. I was fortunate to have one such M.D., Stewart Shankel, heading my treatment team. He is both knowledgeable and optimistically outgoing. He never failed to give me a kindly smile and caring squeeze of the upper arm before leaving my bedside. With just these small gestures he earned my respect and confidence; ingredients so essential to cure. No other doctor ever touched me except clinically.

Because my own training- along with my M.M.M.D., had armed me with sufficient ammunition, I was able to convert the negative influences on his team to my own positivity. Doctors need laughter and loving care, too. The first M.D. who saw me at our local hospital had terror written all over his face as he dealt me a negative prognosis and a life-long treatment procedure that involved thrice-weekly dependence on a Dialysis Machine. One look at his harried physiognomy reciting a worse-case diagnostic scenario, and I rose from my hospital bed and shouted, "NO WAY!, I'll hypnotize my kidneys into action." My daughter, Mary Jr., gave full support to my resolve and we checked out of that hospital and drove to Loma Linda.

Weak in body, my mind was firm and strongly dedicated to interceding with my body's apparent lack of similar dedication. Mind and Body had obviously not been in sufficient rapport or renal failure could never have occurred in the first place. It was time to get them back in sync.

The immediate physiological cause for my Renal Failure was determined as Milk-Alkali syndrome. Hypercalcemia and chemical alkalosis. Too much milk and antacids were seen as the superficial villains. Actually, the true etiology lay in my failure to maintain a proper diet and a harmonious mind-body synchronization of purpose. So my body's chemical and endocrine forces protested and refused to properly assimilate calcium. The body's battle cry was, "physician heal thyself."

My calcium level had reached a critical point in excess of 12. Healthy is 2.4. The American norm is closer to 2.8. Sodium, potassium and especially creatine readings were dangerously high. The prognosis was still technically negative but Dr. Shankel gave no hint of it. His demeanor was cheerful and gave positive support to my own convictions. Mass doses of Calcitonin were administered. Calcitonin is a synthetic of the calcitonin hormone secreted by the thyroid gland regulating the level of calcium in the blood. The drug lowered my calcium reading to 6.4, still dangerously high.

It was now time to apply Mind-Body medicine or Quantum Healing. The term is one coined by Deepak Chopra, M.D., who is a follower of the Maharishi and a Harvard trained physician. I began to seriously meditate, and, once in a transcendental state, began visualizing my hypercalcemia as waves of minnows shaped like calcium-packed Tums, swimming in large schools toward my kidneys. At the entrance to each kidney I placed two ferocious sharks. I ordered these voracious predators to gobble up the hungry minnows. Like a loop-screen movie, this visualization occupied my every available moment. I needed but to close my eyes and the film began to roll.

One of Dr. Shankel's assistants was, initially, openly skeptical of all this. But when I asked him to participate and help write a screenplay for subsequent visualizations crafted to ameliorate my other malfunctions, he went along with me, somewhat amused. For good measure he increased my Calcitonin dosage. Within two days my blood calcium level dropped to 2.4. Each of us, the amused M.D. and I, will attribute the drop to our personal orientation. He to the Calcitonin, I to the combination of the Calcitonin and Mind-Body Medicine. He was not familiar with Ayurvedic healing or neuropeptides that channel communications between the brain and other "thinking" organs. Perhaps, as most Western doctors, he never will be. Dr. Shankel, on the other hand, by his very demeanor, was unwittingly practicing Quantum healing.

Now for the point I'm trying to make with all this:

Conventional Medical wisdom operates from the "sick model." It sees the body as one static mechanism and the mind as another. When normal body functions fail there is disease. The "sick model" orders that specific diseases call for specific synthetic chemical medications or "magic bullets" injected or ingested to imitate the body's own normal chemical

productions. In handicapping we can relate this to specific batches of information coming from an "expert" source outside our own perception. The mainstream of North American handicappers rely on the authenticity and curative powers of experts just as the naive patient depends on his M.D. for purely physiological medical healing.

If the daily variant is your problem, get an injection of Variomycin, a designated specific for the variant bacteria. If the problem is Biasicitis, a shot of Biasatone is injected. When an infection of the money management system is discerned, the expert may prescribe daily doses of Monetarvalium. For advanced cases of Loseitis, surgery may be in order. The surgical procedure removes most races from the patient's system, making them non-playable. Like the physician, the handicapping doctor, or recognized expert, has a medication for every symptom.

Except for PIRCO and the Inland Empire Institute, no one has seriously suggested that your own immune system is highly qualified to provide antibodies for ALL of your handicapping ills. Diet plays an integral part in support of that system. If one feeds on a junk-food diet of nothing but indiscriminate information, the immune system is weakened and our handicapping DNA is perverted so that it works in harmony with instead of against invading viral infection. Our handicapping bio-chemistry needs mass dosages of inspiration for balance. Inspiration is, in truth, a spiritual, or metaphysical awareness that can be activated from outside the self but is maintained only from WITHIN!

Metaphysical awareness constitutes being able to perceive realities originating from concepts beyond the rigid self-imposed boundaries of externally prescribed informational cure. Fear, anticipatory anxiety when faced with essential handicapping-wagering decisions is the prevailing handicapping disease. It causes more "deaths" than variants, bias', speed/pace ratings, class distinctions and other factors put together. Contemporary medicine treats anxiety with a number of medications, with Valium high on the list.

As I was writing this a client came to the office with a KGEN report showing 80% winners in the top three applicable KGEN graphs. Yet he complained that during the time frame of this report he was in Las Vegas and did not do well. WHY? Because the ambiance of the horse book caused him to evaluate horses other than the group that appeared within the prescribed top three on all or most KGEN readouts. He reverted to "what-ifs" and failed to make decisions that harmonized with his readouts. In short, he was besieged by anxiety stemming from the horse book atmospheres and his own self-doubts originating from an undernourished immune system.

Our own bodies, properly fed, produce the chemical Benzodiazaprine, (Diazepam) almost identical to the Hoffman LaRoch formula for Valium. It will do so with none of the residual negative side-effects of Valium. Because this client, like so many others, had failed to maintain a harmonious Mind-Body relationship, he failed. Even as I had failed when in allowing a Mind-Body disharmony to produce hypercalcemia with subsequent renal failure.

We have attempted to address the real problems related to handicapping and decision making through columns on the Psychology of

Winning. We will continue to do so, but place increased emphasis on the monumental effects of Quantum Healing; Mind-Body medicine relative to successful handicapping. As I apply Quantum Healing to my own physical ailment, so will I intensify its applications on your behalf. I will not let a little, transient physical impairment deter me from the goal of being a part of the process to turn 1,000 non winners into WINNERS.

You may gather from the tone of some of my contributions to this issue, that I am back with a vengeance; that my words are punitive. This is NOT the case. Healing is best achieved through love, compassion and, most of all, humor. However, in the future I will prescribe fewer synthetic injections of informational medicine and more material in how you can call upon the resources of your own DNA and innate immune system to supply the medication essential to the cure for the disease of NON-WINNING.

(Editor's Note: glad to have the crotchety old devil back. I can always tell when Howard isn't feeling well; he becomes far less passionate and almost polite to me. Most disturbing.)

* * * * *

No periodical published during this period should avoid comment the Gulf War. I passed by a book store the day after the first attacks on Baghdad and noticed that they were soliciting funds to send Bibles, specifically New Testaments, to our boys in Saudi Arabia. I offered to contribute if I could send them just the Book Of Revelations from the New Testament, Old Testaments and copies of the Koran, the Islamic "bible." This war has been propagandized as one between the forces of Christian Democracy vs. Barbarian Autocracy. Both definitions are historically inaccurate. Under Christian democracy we imported Africans into slavery and pillaged the native American Indian. No coalition of foreign powers threatened war against us when we invaded Montana or the Dakotas proclaiming it was our Manifest Destiny.

The borders of Iraq once contained Mesopotamia, the heartland of the Tigris-Euphrates river valley and thought to be the oldest of all the world's civilization and the location of the biblical Garden of Eden. Here also were the ancient kingdoms of Babylon and Assyria. (at least 3,000 B.C.). The ruins of Babylon are located 55 miles south of Baghdad near the modern Iraq city of Hilla, which we're probably bombing as I write. This is the location of the fabled tower of Babel, a structure erected after the flood by the descendants of Noah. (Genesis 11).

This land was host to some of history's most monumental conquests and conquerors: Darius the Persian, Alexander the Great, the Romans; thrusts by the forces of Charlemagne, the Ottoman Turks, The Crusades and in more recent times, the British. Always, the conquests, by history's standard, have been short-lived, with the land reverting back to its native owners, generically described as Arabs. The only true and lasting conqueror of this region is Islam.

Islam means, "resignation or submission to the will of God." Islam is actually the youngest of the world's major religions, founded by Mohammed, who was born in 570 A.D. Mohammed began life as a merchant and became wealthy selling his goods in villages throughout the Near East. His

earliest religious proclivities were Hebrew and he became a student of the Talmud and Torah. He sought to become a member of the Hebrew religious hierarchy but was rejected. He then proclaimed himself the fulfiller of the Old Testament prophecies. (Hagaii 2.7). In effect, he claimed to be the Messiah. He is credited with authorship of the Koran, much of which parallels the Old Testament but devotes more space to Moses.

After his failed bid for admission into the Hebrew hierarchy, he became consumed with hatred and began raiding and pillaging Jewish villages. Declaring himself the fulfiller of Messianic prophecies and rightful King of The Jews, his forces continued to plunder and murder Jews in the name of God's righteous wrath. His deniers were proclaimed Infidels. After his death, he is said to have levitated, if not ascended, toward heaven. Mohammed's charismatic influence within the Arab World has had the same effect that Jesus had come to have on the Western World. The parallel is almost identical. These two equal-opposites came into direct conflict during the long and bloody Crusades. Ostensibly a war to recover the Holy Land, the Crusades were the first notable armed conflicts between Christian and Islamic Barbarisms.

Hence, when we refer to Iraq as barbarous, we do so within a definition confined to contemporary, not historical, Christian thinking. The major distinction between the Crusades of the late medieval times and this 20th century crusade is that we seek the Holy Grail at the bottom of the Middle East's collective Oil Wells.

I hold no brief for Saddam Hus-insane. My own barbarous instincts are opposed to his barbarism. My thoughts and prayers are with our armed forces in the Gulf. I can only pray that our armed forces and our leaders, are fully aware of the lessons of history; that they have carefully read the Old Testament, The Koran, and understand that they are involving us in an ancient holy war that will not end with the repatriation of Kuwait.

History will perceive it as Mohammed's continuing war against the Hebrews for possession of the Holy City, the promised land. The Old City of Jerusalem, with its ancient Mosque, is just as historically sacred to Islam as it is to Jews and Christians. Just because we as Jews or Christians have been indoctrinated that ours is the True Faith, so have the children of Islam. Even as we may believe Israel to be the Biblically justified homeland of the Jews, so does Islam believe that Palestine is the rightful homeland of the Palestinians.

In proclaiming ourselves as religious, we often forget the importance of other people's religions to them. The holy war we have entered will only be resolved when the forces of Judaism and Christianity negotiate with the religious fervor of Islam and recognize the rights of Palestinians to their biblical homeland.

If we fail, then Armageddon will surely befall us and Judgment day will be at hand.

Editor's Column

SEMINAR NEWS

We've had a chance to finalize dates on two of our seminars. But first, New Orleans still has not sold out, and Elton Smith can get you rooms at another hotel within a few blocks, as the seminar site is sold out. Call him for information.

Our East Coast seminar will be in Baltimore this year. The dates are July 19th thru 21st and we will be staying at the Holiday Inn in the revitalized Inner Harbor area. Unlike some of the other sites we have used, this one is right in the heart of things. There are 20 fine restaurants within a couple of blocks, and a trolley line runs to Little Italy, home of some of the best fish and pasta on the East Coast. For all of you who complained that Albany was too far from you, we are more centrally located this year, and have arranged a great room rate for the area of \$72 a night.

On Sunday afternoon, we will feature a trip to Pimlico racetrack. We'll have transportation available at reasonable cost. Pimlico is actually simulcasting Laurel at this time of year. We could get to Laurel in an extra half hour, but Howard decided he wanted to feature simulcast procedures at this seminar, as he feels it is the wave of the future. Anyway, we'll still have a great day at the track.

The dates for the Kansas City seminar have been moved from the week before Pimlico to the week after. The dates are now set for July 26th thru 28th. Elton has found a new facility that is closer to both the airport and the track, is much nicer, and yet he has arranged for the same rate as last year. If I owned a hotel, I'd hate to see Elton come in the front door. This seminar will also feature a trip on Sunday afternoon to The Woodlands.

Both seminars will feature the by now usual split session, with the ENERGY! people in one room with Doc and Jim, and the Phase III folks listening in awe to Tom Brohamer. Tom, assisted by Dick Schmidt and Tom Hambleton, will present an overview of *Modern Pace Handicapping* and how it applies to the Methodology. Don't dare miss it.

* * * * *

The results of our follow up survey to the Master's Class are in, and Michael and I are both really pleased at the outcome. Of the 25 or so surveys completed, all but one were positive, and most were almost embarrassing to read (and it takes a lot to embarrass either of us!). I want to thank all those who worked so hard in the classes to make them successes. I wish more attendees had made more money, as only about 40% made enough to pay for the class. This was the one area where we did not meet our goals, but neither Howard, Michael or I can see any way to change this, short of telling the class which horses to bet on. Since that would defeat all the other goals of the class, we chose to let each student make progress at his or her own rate.

The Western Edition of the *Racing Form* has just finished its much publicized face lift. The new format looks . . . just like the Eastern Edition! Wow! This passes for innovation at the *Form*. It appears that Steve Crist and the group of investors he heads is going to put out a new racing publication. The competition can only be good for handicappers. Let's hope they build their marketing campaign around issues like service and accuracy rather than color pictures.

* * * * *

Any number of you have been asking about the book Dr. Sartin, Tom Hambleton and I are writing. It is designed to expose the general public to the basic velocity concepts of the Methodology in a simplified format that is workable without a computer. At least among ourselves, we refer to it as Phase I, as it is based on the first velocity work Howard ever did. We had planed to have it out by now, but Howard's illness has put us far behind schedule.

The book will definitely come out this year, but the exact release date isn't set yet. Of course, you'll be the first to know when it is ready, and we'll have a detailed description of how Phase I operates and how it can augment your other handicapping programs. It's not much more complex than PBS numbers, but it gives a better look into the match up of the race.

* * * * *

This past New Year's, Max started nursery school, so for the first time in a couple years I am a full time handicapper again. I apologize if you have been trying to reach me, or I haven't answered a letter, but as I'm sure your well aware, professional level betting takes a lot of time and concentration. The best time to reach me is in the evening. I'll be glad to answer any questions as best I can.

* * * * *

Year five, PFU (post *Follow Up*) is starting off quietly, at least on the handicapping front. No new and wonderful programs loom on the horizon (except Phase I, and that is hardly new). We should spend a quiet year consolidating our lead over the rest of the handicapping world and counting our money. Of course, that's what I thought last year, and look what happened: K-Gen exploded on the scene. We'll just have to wait and see what surprises are in store for this year. The best part is that no one knows, not even the people writing new programs or thinking new thoughts. Wait for it.

* * * * *

Since Howard mentioned the war in Iraq, I thought I'd chip in with some favorite comments I heard recently.

Weather forecast in Baghdad: 5600 degrees and cloudy.

Instant solution to the war: unscheduled sunrise over Baghdad.

Schmidt's Solution to the war (by far the most reasonable expressed anywhere): "Nuke 'um till they glow, then shoot 'em in the dark!"

Do You Need To Lose More?

by Dick Schmidt

"You know, what you need to do is work on your losing percentage. You're trying to win too many races."

- Dick Schmidt

The above is one of those smart aleck, offhand remarks that get tossed off in conversation at seminars. Even as I said it, I knew it sounded bizarre, but at the same time I knew it was good advice in this particular case. The fellow I was talking to was winning a huge percentage (75 or 80% as I remember) but not making any real money.

Because I liked the phrase for its shock value, the conversation stuck in my mind. During the Master Classes in Las Vegas, where Michael and I monitored the betting performance of each of the participants, I noticed the same pattern repeated by many in each group. It would seem that this was a more universal problem than I thought. Then, just recently, I received the following letter. Apparently my flip remark struck home!

In addition, I would like to thank you for your help during the Albany seminar (especially your advice to work on my losing %) Since that period, my confidence level has soared and I'm able to successfully make the jump to professional investor.

I would like to also thank you for your witty badinage (see I can do it too) and all your helpful information in the beginners column. Keep up the good work and thanks again.

Sincerely,

Bernard Rodriguez

So what could possibly be wrong with winning a lot of races? Am I saying it is really possible to win too many races? In a way, yes I am. By focusing on win percentage rather than actual dollar profits, many of us in the Methodology have lost sight of the real goal we all should share: making significant money through handicapping.

The heart of the problem is an interesting dichotomy that I and others have observed over the years: the higher the win percentage, the lower the average mutuel. The inverse is also true; a lower win percentage tends to be offset by a higher average mutuel. This applies both to handicappers and racetracks. Of course, it isn't by any means an absolute rule; at times things can go gloriously right or horribly wrong, but over time this trend tends to prevail. The intriguing thing is that two handicappers can attend the same races on the same day and experience opposite ends of the spectrum.

I think it is a matter of focus, and of losing sight of goals; together with a heavy overlay of fear. Fear of losing dominates hopes of winning, especially as bets get larger and more important to our financial status. One client who called me recently in some distress told me that he was trying to be a full time handicapper, but wasn't making enough money to live on. He reported that he was winning almost exactly 80% of the races he bet into. How in the world can an 80% handicapper have problems?

Further probing revealed that he was driving that 80% win percentage by limiting his play to 5 or 6 bets a week, two horses per race, and that the average mutuel was \$5.70. Let's take a close up look at what he has to do to earn a living. First off, he must be very patient, but he's already doing that. Obviously he isn't an action junkie. He told me that he split his bet 60/40, and that his low price horse won 65% of the time. He also spent a lot of time grinding himself for his losses. He felt that if only he could eliminate mistakes, he could make it. My question is: how many mistakes can an 80% handicapper be making? In this case, at least one, but not one he was even aware of.

What we have is an individual who makes about 275 bets a year (assuming he plays 50 weeks a year and makes 5.5 bets per week) and has an return on investment of about 21%. That is, using a \$5 unit, he'll win 52 out of 100 races with the low odds horse (\$3 bet) and 28 races with the high odds horse. In both cases, the average is \$5.70. Actually, it is probably even worse than that, as many of the low odds (big bet) horses must pay far less than 5.70, while the "average raisers" will have the smaller wager almost every time; but let's be generous. What this means is that for every \$500 bet, he can expect a return of \$604.

If he wants to make the adequate yet still not extravagant living of say \$50,000 a year, he must bet about \$250,000 dollars a year, or over \$900 a race. This means betting \$540 on his low odds horse and \$360 on the high odds choice. It also means playing from a bank of at least \$9,000 and being extremely self disciplined about taking profits and absolutely unshakeable in betting. Somehow, I don't think this is what most of us had in mind when we started off to become handicappers.

He also has to factor in the trauma of losing. Sometime during the first two years, he must expect to lose as many as 6 in a row according to

the simulation program Dick Mitchell provides with his 5-in-1 program. This means he'll be down \$5400 in a week, and it may take quite a while to dig out with only a \$5.70 average mutuel. Given all this, can he succeed? Sure. All it takes is a clear head under pressure, the willingness to bet \$900 a race and a track with a handle large enough to take \$900 bets. If our handicapper wants to make more money or take off more than 2 weeks a year, he'll most likely have to move to where he can play New York or Los Angeles tracks.

The reason this fellow called me was that he was trying to make a go of it with \$100 bets. This would limit his income to less than \$6,000 a year, not what he had in mind at all. Which brings us to the root of his problem, at least as I see it. He is so afraid of losing a bet that he has become super selective. I recently listened to a series of lectures by motivational speaker Anthony Robins on taking charge of your own life. He describes how although humans will go to great lengths to get pleasure (winning), they will go much further to avoid pain (losing). If you want to stop smoking, give yourself a shock every time you see or think about a cigarette (or hire Mr. Schick to do it to you). You'll soon forget about any pleasures smoking ever held for you and remember only the pain associated with cigarettes.

Racing in a way enforces a similar regime. No matter how sweet the victories, the pain of the losses are uppermost in our minds, and above all else we try to avoid pain. It happens to all of us, and it can creep back into our minds even if we successfully conquer it for a while. Losing hurts, and hurt is bad. It is better to slowly starve than go through such pain every day.

Go back to our 80% handicapper. He is trying to bet on only "sure things." While a bet on a sure thing is fine with me, they do tend to pay rather poorly. Please remember that any horse that the Methodology presents as a real stickout is not going to be able to hide it. Anyone with a *Racing Form* will be able to see the horse has a big time shot at winning. All the touts and newspaper guys will be pushing it, and the trainer and owner will be talking up the horse to all their friends. With all this grinding down the price, it is little wonder that low prices are the rule.

On one level, the solution is simple and readily at hand. Play more races and use some type of analysis that is dissimilar to that used by the majority of your competitors. In Methodology terms, run a lot of races with K-Gen, ENERGY! or Synergism II, bet 5 or 6 races a day, and bet into those low priced claimers and murky races. Go for it.

On another level, the answer is much harder. The reason that Dr. Sartin has always emphasized win percentage is that he was well aware when he started that he was a voice crying in the wilderness, and that if he didn't produce immediate results he would quickly be abandoned by those he was trying to help. Most handicappers have such fragile egos that they simply can't endure the stress of a losing streak. Yet anyone who has even a passing knowledge of statistics knows that "streaks" are a part of any random distribution. Everyone has bad patches and losing days.

In the past few years, things have changed in the Methodology. We have more and more clients who expect to make a living in racing, not just stop hemorrhaging money. Those of you with enhanced expectations need to realize that though the old mind set of win percentage isn't "wrong," it is outmoded for you. Actually, it was never right or wrong, it was simply necessary at that stage of development; both of the handicapper and the Methodology. Today, many of you are trying to stretch beyond this world view, expanding your horizons to those of professional level play.

What we must come to accept is that losing is part of racing. I can safely say that there are only two types of handicappers: those who admit to having losing days and liars. To move on to the next level of performance, we need to change our perceptions. The metaphor of baseball can serve well here. No one expects a baseball player to hit the ball even half the time. Hitting "only" a third of the time is worth a couple million a year in today's market. Since it is an expected part of the game, a ballplayer hasn't failed when he makes out. He has fulfilled part of our expectations. For every hit, there are several outs. Part of the game.

Racing must be approached in the same way. The other side of saying we win 80% is acknowledging that we lose 1 in 5. Therefore, since we expect to lose 20%, we haven't failed when it happens. This is simply one of the races that we expected to lose when we walked into the track. No one wins them all, and calling a loss a failure and berating ourselves for our weakness is self destructive. What we must try to do is learn that losing is a natural part of racing, and that it is the expected outcome in a great many races. This is not an easy thing to convince yourself of (ask me how I know that), but it is key to the inner peace so necessary to success at decision making.

What I told Mr. Rodrigue and also the caller who's name I forget was to stop concentrating on win percentage and start counting your winnings, not your wins. Let me ask you a question: am I having a good day when I make 14 bets in 6 races, have the winner in 3 (50%), and overall cash 5 of my bets (36%), losing all my exotic wagers? Take a look:

Meadowlands 9 th	40 w Right on Man	did not	3 ⁶⁰
	30 w Do One Dance	DO did	
	30 w Alysheba	X	3396 ⁰⁰
10/30 Meadowlands 12 th	60 w Pirouette's Way	5 ⁸⁰	
	40 w Ready to be Great	X	
	5 Q Prou / Ready / Joy	X	3455 ⁰⁰
Meadowlands 3 rd	20 w 30 P On Location	X 3 ²⁰	3453 ⁰⁰
Meadowlands 4 th	50 w P Take Out The Limit	XX	
	20 Q Take it / Dalt / Helix	X	3333

Meadowlands 6 th	1200 Wm Without a Plot	740	
	100 P With a Plot	440	\$3993 ⁰⁰
Meadowlands 7 th	100 W Thousand Movie	560	
	50 W Primary Election	X	\$4123 ⁰⁰
Meadowlands 8 th	75 W Foolish Mac Duff	X	
	75 W Holy Roman	X	\$3973 ⁰⁰

Sounded like a dreadful day, didn't it? Winning 36% of my bets and losing both exotics. Yet I managed a \$577 profit. The reason I was able to show a nice profit was that I wasn't afraid of losing. Note that my average mutuel was only \$5.28, but because I took a big swing at the 6th race, I finished way up for the day. If Without a Plot stumbles, I show a \$83 loss on the day. It happens. On the other hand, Take It On The Lamb finished third by a neck and Gallant Helio won. Move Take It up another 5 feet and I have a \$1500 swing over to the profit column.

Does that mean that the fourth race was a miserable failure or the sixth a smashing success? No, they are just races. Part of the vast river of races that flows by, without beginning or end. It is undeniable that one race produced better results for me than the other, but taken as parts of the whole, both are to be expected. Glance up at the ninth race from the day before. I picked three longshots in this race, giving an even money favorite no shot to win. I was absolutely correct in my analysis, but still lost money.

Do One Dance won at about 15 to 1, and was disqualified for being bumped! (I'm not bitter. Those scumsucking, no good . . .). OK, I still have the horse that ran second, and at about 6 to 1. Unfortunately he was blocked just a tad by the horse that caused all the trouble and the favorite caught him in the last 6 inches. Dead heat. I wind up collecting \$3.60 on a horse that should have paid \$14 and lose \$28 on a race where I have the winner and the place horse at long odds and "should" win over \$500.

The issue is not racing luck, which will balance out in the long run, but perceived success and failure. Did I fail in that 9th race? I don't think so, but I did bet \$100 and got back \$72. A much more realistic way of looking at these three races is to say that I put myself in the way of winning a lot of money three times, and one of them panned out. I lost \$28 in the 9th, another \$120 in the 4th and won \$660 in the 6th. Was I taking a chance in the 6th by betting only one horse, even though he had dominate figures? Sure, but given the odds, that was the way to take a big bite. And if I lose? If Without a Plot stumbles? So be it. I'll get them next time. I've lost races before and had losing days before, and I'll do it again.

As a matter of fact, I made 4 bets in the last two races that day and won one of them. Total bet: \$300. Total won: \$280. A failure. However, Foolish missed at a head at 9-2, just beaten by another even money horse that I thought was overrated. In this instance, I was wrong, but the winner needed a perfect trip to beat me. Again, it happens. Six feet the

other way and I turn a \$150 loss into a \$275 win. If you insist on calling this failure when it happens to you, you need to reaccess your goals.

The true point is that I'm a successful equine investor not because I win a lot of races, but because I win money. I am able to support myself in the manner I so richly deserve because over time, enough money-winning opportunities pan out that I show a significant profit. This day was part of a cycle that started with a \$1000 bank. You can say it was the fourth day of the cycle, but really it was just 6 races in which I invested \$875 to generate a profit of \$577 (a 64% R.O.I.) and showed a 17% growth in my bankroll.

Had this particular segment of the cycle shown a huge profit or significant loss, it would not change anything except the numbers to the right. It is still just part of the cycle, and as long as the trend is upwards, nothing else matters. Not winning races, not huge exactas, not bragging rights, nothing.

I find it so odd that fear of failure, and our mind's attempt to avoid the pain of failure most often leads directly to failure. Of course, it would be ever so nice if we could win 80% with an average mutuel of \$10, bobbing happily on a sea of money. If you can do it, more power to you; for me, I find that the absolute key to winning is the conquest of my fear of losing. As long as I meekly approach the windows trying not to lose, rather than boldly attacking them to conquer my share of the profits, I am doomed to lasting failure.

The battle to conquer fear is always a hard fought one, and never completely won. I still succumb to weakness, and try to spread myself around to the point that no matter what happens, I will win, even if just a tiny amount. The trigger to writing this article occurred earlier this afternoon. I was having one of "those" days. I won the first race, then dropped the next four, including two prime (big time) bets. My companions suffered equally. When the final race on the card came around, I was \$930 down and it was tempting to say "It's not your day, Dick. Go home." in spite of the fact that I had planed to bet the race when I left the house. In fact, several people I was at the races with said exactly that, including some friends of my wife I had been recruited to pick horse for. (Wives are exempt from all PIRCO rules. At least mine is! Bless me Howard, for I have sinned. I touted. But I was only following orders!)

I went to the window and bet \$500 into the race, my top level prime bet. Not to get even. Not to show off. Not out of anger. I made the bet because it was the right thing to do. My profit from the race was \$850, thus I got out of the day "alive." But no matter how the race turned out, the only truly bad decision I could have made was to allow fear to cripple me, to pass a race I had earlier decided was a very good betting opportunity. And yet, I heard the voice of fear whispering, and I fought the good fight once again. Occasionally I lose, but to the extent that I conquer my fear, I succeed; no matter the outcome of the bet I make.

In this aspect of my handicapping, if no other, I can truly say I have become a professional.

Video Tape Review

by Doc Sartin

EQUINE BODY LANGUAGE

The Diagnostic Evaluation of Undifferentiated Local Signs

We have often been asked why we have never addressed the issue of body language: post parade and paddock inspection. It is a logical question in light of my statements in the Yellow Manual declaring that, in essence, we are like health professionals diagnosing each horse from information, most of which is contained in the *Racing Form*. In medical diagnosis, particularly in the psychiatric field, body language analysis is called, evaluation of undifferentiated local signs. It's a longer term, but one more specific to the issue. Oddly enough, my most outstanding academic marks were earned in this subject. All the more reason to question my failure to address it in handicapping.

The reason is quite simple. Anything that cannot be spelled out quantitatively to the vast majority of handicappers is perceived as vague. They are numbers oriented and things that require insight, perception and decisions derived from anything other than numbers become anathema. Secondly, the late Bonnie Ledbetter did a remarkable treatise on the subject, along with two video tapes from Lawlor Enterprises. She was followed by her protégé, Trillis Parker, who also wrote books and did video tapes on the subject. Both Ledbetter and Parker relied their acutely sharpened female intuition and it seemed as though theirs would be the final word on the matter.

Now comes a man, Joe Takach on video tape, who has finally quantified body language. Unlike Bonnie Ledbetter or Trillis Parker, who never claimed to make a living from their analysis, Takach is a full time professional handicapper who has been making his living through pari-mutuel wagering for two decades. Joe has made an excellent video tape with Lawlor Enterprises. The production values (unlike the tapes from Expo '90) are truly excellent. So sharp that you can distinguish a gleaming hide from a dull one. Takach takes you step by step through every viable detail of paddock, post parade and warm-up that will steer you onto to "live" horses and away from the unfit. He repeats the process over and over so that nothing will be missed through only a cursory view.

Then, and most importantly, he offers a simple numeric system of grading each horse. THAT is the true strength of the video and the one that sets it apart from and above its predecessors. Reducing the procedure to numbers makes it methodological and, hence, a usable tool for those who are numbers oriented. Had I been bright enough to do this, body language analysis would have been a part of the Methodology from the start.

With every recommendation must come a caveat. Some people are not, nor ever will be capable to evaluating equine body language. I am,

perhaps, one of them. Maybe the gods dictated that since I was a superior reader of human body language, I should be deficient in my ability to similarly diagnose horses. The first time I saw kidney sweat I thought only that the brown horse had white inner rear legs. In my first - and only - attempt at using equine body language was one race in which the winner had tremendous figures. Going off at 3/2, it was an easy win bet decision. But it was an Exacta Race and my designated place horse was at 12 to 1. But the animal had bad visual signs. Kidney sweat pouring off it like an overfilled dishwasher. Balky, head down, listless.

It was the kind of contender body language experts tell you to not put your money on. So, at first, I didn't. At the last moment, I reasoned that I excelled in interpreting MY methodology figures, not in appraising horses from their warm-ups. So I darted for the windows, made it, breathless, just in the nick of time and bought a place and show ticket and an exacta wager coupling the horse with the most likely winner. Meanwhile, the public had seen the kidney sweat and my place horse had gone to 20 to one. The obvious horse won by six lengths. My place horse was second by another four lengths over the herd. The Exacta paid \$348.

Takach might well say that was the exception proving the rule. Or perhaps, the concepts of body language are more applicable to winners than to in-the-money bets. Whatever, if it happens to you, there will be a tendency to eschew the idea altogether. So base your decision on using body language skills on at least 20 races before you either adopt it or give it up. As with any other factor, short term stats are meaningless, but 20 races should at least be indicative of your ability. Just don't make a hasty decision one way or the other.

In viewing the tape, you may get the impression that some of the paddock, post-parade and warm-up footage is all of the same race. Avoid this misconception. Otherwise you'll be avoiding or wagering on virtually every horse in the race.

Takach also gets into a jargon that you should not take literally. Terms like, "That's the kind of horse I want to put my money on." Or, "That's the kind of horse not to put your money on." Following these statements literally could lead you to not being a two horse bettor, but a four or five horse bettor and could eliminate some excellent in-the-money choices. Takach says that body language is the most important aspect of handicapping. That you can cash "up to" 50% of your bets using his procedures. I'm sure he regards it as such and does profit exclusively from his skills. As for me, I'd like my other figures to justify wagering on a horse who also has positive or at least, not negative body signs.

All this notwithstanding, the video and its quantitative system for evaluation is the very best piece of work ever done in the field.

It is produced and sold through Lawlor Enterprises, 3770 Tansy Street. San Diego, Ca. 92121. Or call from 9 to 5 p.m. toll free: 1-800-999-9992. (Editor's Note: if you do place an order, ask Greg when he's going to send me the tapes from Expo he promised. I hope you get better service than I have.)

Some Big Time Winnin'

Report From New York

by Roy White

Dear Mr. Schmidt

I decided to write and share an exciting and profitable day at the Aqueduct Inner track on January 17th. The Inner track sprints have been running extremely Early, and on the 17th, this trend was confirmed when Irish Alarm, who showed only Early numbers, almost wired a good field and Originate took the third race wire to wire easily.

The fourth was another 6 furlong sprint, so I bet \$100 on each of my top two Early horses: Gray's Legacy and Fifty Fifty. I also bet them in a \$30 exacta box and put both on top of Eddies Button.

Win investment:	\$200	Return:	\$2,130
Exacta "	\$120	Return:	\$2,019
Total:	\$320		\$4,149
		Profit	\$3,829

The fifth was another 6 furlong sprint for Maiden fillies. I used the manual adjustment to equalize this group, since I used horses from three different tracks and surfaces. I thought Amenia was the best of the lot and that Dancing Silk, the top Early and 0 MUV horse had a big chance to take the field wire to wire. Again, I bet \$100 on each of them to win and boxed them for \$30 in the exacta. I also used Red Journey underneath in \$30 exactas from both of them.

Dancing Silk took the lead at the half, opened a two length lead and carried it into deep stretch. With 100 yards to go, she was caught by Amenia. The exacta was still quite generous.

Win investment:	\$200	Return:	\$1,340
Exacta "	\$120	Return:	\$6,069
Total:	\$320		\$7,409
		Profit	\$7,089

This is a profit of \$10,918 in just two races! Thank you everyone at PIRCO for ENERGY! and your support.

Sincerely,

Roy White

P.S. I also won the 6th and 8th, and had Salute to Fashion run second in the 7th at 30 to 1.

(Editor's Note: pretty good day.)

46.1 112.2

4

AQUEDUCT



6 FURLONGS. (Inner Dirt). (1.06%) CLAIMING. Purse \$18,000. 3-year-olds. Weights, 122 lbs. Non-winners of two races since December 15 allowed 3 lbs. Of a race since then, 5 lbs. Claiming price \$25,000; for each \$2,500 to \$20,000, 2 lbs. (Races where entered to be claimed for \$18,000 or less not considered).

Eddy's Button

Own.—Lupo Barbara

2Jan91-7Aqu fst 6f	22	454	1:104	Alw 27000	2 7 811 812 812 6161	Chavez J F	b 117	19.40
11Dec90-8Med fst 6f	23	463	1:113	Clim 20000	1 3 43 2nd 1st 131	Woodhouse R	b 114	7.40
25Nov90-8Pha fst 7f	22	46	1:262	Clim 14000	9 10 841 64 25 271	Woodhouse R	b 122	*1.40
11Nov90-2Pha my 7f	24	463	1:184	Clim 25000	4 3 641 54 48 361	Woodhouse R	b 116	*2.70
3Nov90-5Pha fst 6f	22	462	1:124	Clim 16000	3 5 641 411 22 1hd	Woodhouse R	b 122	*1.40
27Oct90-10Pha fst 5f	21	441	1:041	Goldenarrow	5 8 818 816 812 812	Woodhouse R	b 117	48.40
7Oct90-4Pha fst 6f	22	453	1:12	Clim 16000	5 1 31 11 121 111	Woodhouse R	b 118	*2.50
23Sep90-9Pha gd 6f	221	46	1:12	Alw 12000	7 7 631 55 69 6141	Romero J A.	b 115	2.70

23Sep90-Awarded fifth purse money

9Sep90-6Pha fst 6f 222 453 1:113 Md 16000

23Aug90-4Mth gd 6f 222 463 1:122 Md 25000

Speed Index: Last Race: -14.0

3-Race Avg.: -6.3

10-Race Avg.: -6.5

Overall Avg.: -6.5

LATEST WORKOUTS Nov 26 Bel 4f fst :49 H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

B. c. 3(Mar), by Alla Brevia—Pam's Button, by Forever Casting

Br.—Jonian Farm (Fla)

Tr.—Cohen Stuart

\$25,000

Clim 27000

Clim 20000

Clim 14000

Clim 25000

Clim 16000

Goldenarrow

Clim 16000

Alw 12000

Md 16000

Md 25000

3-Race Avg.: -6.3

10-Race Avg.: -6.5

Overall Avg.: -6.5

LATEST WORKOUTS Nov 26 Bel 4f fst :49 H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

117

\$25,790

Lifetme

11 4 2 1

1991 1 0 0 0

1990 10 4 2 1

\$25,790

76-10 Woodsy1194

Forty Hells1171

Golden Cloud1173

Wide 8

84-22 Eddy's Button1143

Alklut1513

Schulte1131

Going away 5

67-22 McFortune1161

Eddy's Button123

FortuneRson112

Poor st 10

76-12 Splash1161

Fantastic1123

Eddy's Button116

Late gain 7

80-17 Eddy's Button122

Summertime119

Accession121

Driving 6

86-11 BigJewel1171

AmericanProspect117

AbleSeamn1175

Bole out 8

84-14 Eddy's Button1181

McFortune1143

HiddnTomhwk115

Driving 8

69-19 AbleSeamn1167

PrinceKolcut114

KoolKasey110

Outrun 9

86-15 Eddy's Button119

Ninja Bell119

ChiefBadman1171

Handity 10

69-15 PrsntAdmr1183

CpsSkil1183

SnykyGyl118

Lugged in, tired 9

Overall Avg.: -6.5

LATEST WORKOUTS Nov 26 Bel 4f fst :49 H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

Wiley Hunch

Own.—DeMichele Michael

5Jan91-1Aqu fst 6f	222	462	1:124	Clim 20000	4 7 771 641 531 473	McCauley W H	117	4.10
10Dec90-5Med fst 6f	231	464	1:113	Alw 18700	5 1 431 43 441 22	King E L Jr	113	9.70
29Nov90-3Aqu fst 6f	23	472	1:142	Md 30000	5 6 951 51 32 1nk	Cordero A Jr	114	3.40
15Nov90-3Aqu fst 1	464	1:131	1:394	Md 30000	2 6 771 541 781 8171	Cordero A Jr	114	3.40
4Nov90-6Aqu fst 6f	23	463	1:112	Md Sp Wt	4 6 1061 1061 851 851	Santiago A	118	25.00
30Oct90-3Med fst 7f	472	1:124	1:434	Md Sp Wt	3 8 714 718 821	Toscano P R5	113	7.30
10Oct90-3Med fst 7f	23	461	1:234	Md 70000	2 2 31 2nd 221 331	Chavez J F	114	14.00
26Sep90-7Med fst 6f	22	454	1:113	Md Sp Wt	10 1 710 69 46 451	Vasquez M O5	113	20.40
8Sep90-4Med fst 6f	222	462	1:121	Md Sp Wt	2 9 96 751 33 211	Vasquez M O5	113	51.40
21Aug90-1Mth fst 6f	223	464	1:124	Md Sp Wt	7 1 421 47 381 3131	Yang C C5	113	38.80

Speed Index: Last Race: -15.0

3-Race Avg.: -7.0

8-Race Avg.: -7.8

Overall Avg.: -9.2

LATEST WORKOUTS Nov 26 Bel 4f fst :49 H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

H

Dk. b. or br. g. 3(Jan), by Illustrious—Wiley Reason, by Limit to Reason

Br.—Paxson Mrs H D (NJ)

Tr.—Widmer Wayne

\$22,500

Clim 20000

Alw 18700

Md 30000

Md 30000

Md Sp Wt

Md Sp Wt

Md 70000

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

Md Sp Wt

The Optimist

Own.—Big Tarpon Stable

25Nov90—9Agu fsl 7f :222 :452 1:25

25Nov90—Placed seventh through disqualification

23Oct90—3Pha sly 7f :223 :453 1:244

14Nov90—5Pha fsl 6f :214 :451 1:112

23Oct90—11Pha fsl 6f :223 :471 1:133

Speed Index: Last Race: -17.0

LATEST WORKOUTS Jan 11 Bel tr.t 5f fsl 1:034 B

B. g. 3(May), by Horatius—More Memories, by Buffalo Lark

Br.—Meredith Dr.—Mrs G G (Md)

Tr.—Barbara Robert

Clim c-35000 6 7 62 41 77 89 1/2 Smith M E

Alw 12000 5 5 1 1 13 12 1/2 Bravo J

Alw 12500 2 8 64 76 715 716 Pennisi F A

Md 16000 9 2 4 1 31 22 1 1/2 Colton R E

3-Race Avg.: -11.0

Jan 2 Bel tr.t 4f fsl :493 B

117

Lifetime

1990 4 2 0 0

\$11,100

4 2 0 0

\$11,100

67-16 Fors Fohtr 117 Concord John 112 1/2 Spr Ensign 117 Weakened 11

83-19 The Optimist 115 Kool Key 115 1/2 Hope Us 115 1/2 Broe on 115 1/2 Driving 6

71-11 Big Jewel 115 Bid On 121 1/2 Almic 115 1/2 Old run 8

76-19 The Optimist 119 1/2 Eastwood Duster 119 1/2 Latin Tst 119 1/2 Driving 11

Overall Avg.: -9.5

Dec 7 Pha 4f fsl :493 B

Big Bold Tilt

Own.—Marino D W

25Oct90—4Agu my 7f :223 :46 1:122

21Nov90—2Agu fsl 6f :223 :47 1:14

14Nov90—9Agu fsl 6f :224 :463 1:112

3Nov90—2Agu fsl 7f :224 :46 1:241

25Oct90—3Bel fsl 6f :223 :461 1:113

Speed Index: Last Race: -3.0

LATEST WORKOUTS Jan 5 Bel tr.t 5f fsl 1:022 H

B. g. 3(Apr), by Tilt Up—Bold Affiliate, by Affiliate

Br.—Cort A H (Ky)

Tr.—DeBonis Thomas A

Clim 25000 1 4 31 31 32 32 1/2 Nelson D

Md 50000 8 6 43 26 1 1 1/2 Santagata N

Md 45000 10 9 64 33 27 39 1/2 Santagata N

Md 70000 3 6 52 63 47 51 1/2 Santagata N

Md 30000 2 7 32 41 21 2 1/2 Smith M E

3-Race Avg.: -6.0

Dec 31 Bel tr.t 3f sly :372 H

117

Lifetime

1990 5 1 1 2

\$15,820

5 1 1 2

\$15,820

81-16 Super Ensign 117 1/2 Aliklu 117 1/2 Big Bold Tilt 117 1/2 Willingly 1

70-21 Big Bold Tilt 117 1/2 Lynnhurst Field 117 1/2 Lexington Bill 117 1/2 Driving 1

73-21 Respectively 119 1/2 Silstar 119 1/2 Big Bold Tilt 114 1/2 Lacked rally 14

70-18 1 1/2 Take a Sand 118 1/2 Shining B 118 1/2 Walkonair 114 1/2 Fred 5

81-15 Final Takeoff 118 1/2 Big Bold Tilt 114 1/2 Irwin 114 1/2 Just missed 10

Overall Avg.: -6.8

Dec 21 Bel tr.t 3f fsl :362 H

Dec 15 Bel tr.t 6f fsl 1:19 B

Oceans Away

Own.—Firestone B

14Dec90—1Agu fsl 1 1/2 :23 :48 1:143 1:494

2Dec90—4Agu fsl 7f :23 :48 1:273

23Jly90—3AP fsl 5f :224 :462 :584

Speed Index: Last Race: -9.0

LATEST WORKOUTS Jan 7 Bel tr.t 5f fsl 1:032 H

Ch. c. 3(Apr), by General Assembly—Coastal Breeze, by Coastal

Br.—Firestone Mr.—Mrs B R (Va)

Tr.—Mott William I

Clim 50000 7 6 72 74 88 71 1/2 Smith M E

Md 35000 11 1 42 26 1 1 1/2 Smith M E

Md 40000 6 10 129 98 1 12 6 1/2 Guidry M

2-Race Avg.: -10.0

Jan 2 Bel tr.t 5f fsl 1:033 B

117

Lifetime

1990 3 1 0 0

\$7,200

3 1 0 0

\$7,200

44-29 Thunderpop 113 1/2 Cantinero 117 1/2 Borodin 117 1/2 Wide 9

64-27 Oceans Away 118 1/2 Smoker 114 1/2 Borracho Peak 118 1/2 Driving 11

80-09 Stid Argmt 118 1/2 Gold Brown 118 1/2 Oh Pr Spich 118 1/2 Late bid 12

Overall Avg.: -15.6

Nov 20 CD 6f fsl 1:154 Bg(d)

Tribal Jet

Own.—Aljure D

15Dec90—6Agu fsl 6f :22 :453 1:11

26Nov90—9Med fsl 6f :214 :45 1:112

15Nov90—8Med fsl 6f :22 :451 1:114

2Nov90—5Agu fsl 7f :221 :45 1:233

1Oct90—8Med fsl 6f :22 :46 1:12

5Sep90—10Med fsl 6f :221 :461 1:13

25Aug90—4Mth sly 6f :221 :461 1:113

4Aug90—4Mth fsl 6f :221 :461 1:124

16Jly90—4Mth fsl 5f :232 :464 1:053

3Jly90—10Mth fsl 5f :231 :463 :593

Speed Index: Last Race: -11.0

LATEST WORKOUTS Jan 14 Bel tr.t 3f fsl :373 B

B. c. 3(Apr), by Tri Jet—Dautie, by Gunflint

Br.—Williams Robert L Jr (Fla)

Tr.—Romero Jorge E

Alw 27000 5 6 76 74 67 61 1/2 Lopez C

Alw 15000 7 1 66 61 51 51 1/2 Lopez C

Alw 15000 2 8 46 35 32 21 1/2 Lopez C

Clim 70000 5 5 89 89 88 71 1/2 Migliore R

Clim 25000 5 2 2 1 1 1 1/2 Lopez C

Md 35000 3 6 69 65 32 1 1/2 Lopez C

Md Sp Wt 7 1 52 22 23 26 1/2 Lopez C

Md Sp Wt 9 1 84 84 115 108 1/2 Lopez C

Md Sp Wt 6 2 53 55 59 51 1/2 Lopez C

Md Sp Wt 1 8 97 913 918 919 1/2 Lopez C

3-Race Avg.: -6.3

Dec 15 Bel tr.t 3f fsl :38 B

117

Lifetime

1990 10 2 2 0

\$19,630

10 2 2 0

\$19,630

80-09 Lost Link 117 1/2 Shelly's Chrmer 117 1/2 Sunshine Christie 117 1/2 Outrun 7

113 *1.50 74-18 Michel's Rep 113 1/2 Foyle Toyle 117 1/2 Otr Cov 117 1/2 Showed little 9

113 9.90 81-19 Our Henry 120 1/2 Tribal Jet 113 1/2 Aliklu 120 1/2 Saved ground 7

113 24.40 71-14 Dncng Th Bls 113 1/2 Ancnt Sc 117 1/2 Hld Erthng 119 1/2 Pinched bk st 8

115 3.40 71-1 Tribal Jet 115 1/2 Qbic Halo 114 1/2 Aliklu 113 1/2 Driving 8

118 7.00 71-1 Tribal Jet 118 1/2 Fifty Fifty 114 1/2 Foyle Toyle 114 1/2 Driving 8

118 8.40 71-09 Noble Guest 118 1/2 Tribal Jet 118 1/2 Karamoja 118 1/2 Second best 7

118 29.80 69-14 Kngs Csn 118 1/2 Stwpy Slw 118 1/2 Unusual Perform 118 1/2 Stumbled st 12

118 13.50 75-15 Irish Summer 118 1/2 Royal Lager 118 1/2 Two Thids 113 1/2 Tired 10

118 4.00 70-15 Ancnt Sc 118 1/2 Notoros Doctr 118 1/2 Ryl Lgr 118 1/2 Veered in break 10

Overall Avg.: -10.0

Dec 11 Bel tr.t 4f fsl :513 B

Dec 8 Bel tr.t 3f fsl :373 B

**AQUEDUCT**

6 FURLONGS. (Inner Dirt). (1.08%) MAIDEN SPECIAL WEIGHT. Purse \$24,000. Fillies, 3-year-olds. Weights, 121 lbs.

Avian Eden

Own.—Ryan M

14Nov90—6CD fsl 6f :22 :462 1:204

Speed Index: Last Race: -18.0

LATEST WORKOUTS Jan 15 Bel tr.t 3f fsl :39 B

B. f. 3(Apr), by Storm Bird—Astious, by Piaster

Br.—Singer Craig B (Ky)

Tr.—Mott William I

Md Sp Wt 9 8 66 66 66 66 1/2 Melnick L

1-Race Avg.: -15.0

Jan 7 Bel tr.t 5f fsl 1:022 H

121

Lifetime

1990 1 M 0 0

\$1,900

1 0 0 0

\$1,900

69-46 Hinary J. 119 1/2 Pookanade Pook 119 1/2 Madra 119 1/2 No rally 11

Overall Avg.: -15.0

Red Journey

Own.—Mangurian H T Jr

15Dec90—3Crc fsl 6f :221 :461 1:122

Speed Index: Last Race: -4.0

LATEST WORKOUTS Jan 5 Crc 5f fsl 1:022 B

Ch. f. 3(Mar), by Journey At Sea—Redundancy, by Creme de la Creme

Br.—Harry T. Mangurian, Jr. (Fla)

Tr.—Root Thomas F Jr

Md Sp Wt 3 8 85 65 41 22 1/2 Velez J A Jr

1-Race Avg.: -4.0

Dec 28 Crc 6f sly 1:162 B

121

Lifetime

1990 1 M 1 0

\$1,900

1 0 1 0

\$1,900

86-10 Theladysaidso 120 1/2 Red Journey 120 1/2 Penacle 120 1/2 Nice try 8

Overall Avg.: -4.0

Dec 1 Crc 6f fsl 1:162 B

Candy Kiss

Own.—Tucker Paula

Speed Index: Last Race: (—)

LATEST WORKOUTS Jan 14 Bel tr.t 3f fsl :35 H

Dk. b. or br. f. 3(Feb), by Sagace—Valentine Kiss, by Reflected Glory

Br.—William J. Rodgers, Jr. (Fla)

Tr.—Alexander Frank A

3-Race Avg.: (—)

Jan 3 Bel tr.t 5f fsl 1:03 B

121

Lifetime

1990 0 M 0 0

\$1,900

0 0 0 0

\$1,900

Dec 27 Bel tr.t 4f fsl :52 B

Overall Avg.: (—)

Dec 21 Bel tr.t 5f fsl 1:021 H

Meteor Ally

Own.—Buckland Farm

12Dec90—4Agu fsl 6f :222 :463 1:131

Speed Index: Last Race: -5.0

LATEST WORKOUTS Jan 9 Bel tr.t 4f fsl :511 B

B. f. 3(Jun), by Alydan—Northern Meteor, by Northern Dancer

Br.—T. M. Evans (Va)

Tr.—Elder Andrew

Md Sp Wt 6 7 43 1 2 2 1/2 Smith M E

1-Race Avg.: -5.0

Jan 3 Bel tr.t 5f fsl 1:021 B

121

Lifetime

1990 1 M 1 0

\$5,280

1 0 1 0

\$5,280

78-17 Principally 117 1/2 Meteor Ally 117 1/2 Little Rozy 117 1/2 Drifted 9

Overall Avg.: -5.0

Dec 8 Bel tr.t 4f fsl :503 B

Jiggy Dancer

Own.—Calumet Farm

28Dec90-5Agu fsl 6f [2] 224 :464 1:121

Speed Index: Last Race: -17.0

LATEST WORKOUTS Jan 9 Bel tr.t 4f fsl :503 B

B. f. 3(Apr), by Secretor—Frampton Dancer, by Jig Time

Br.—James E. Hardin & Calumet Farm (N.C.)

Tr.—Lukas D Wayne

25 5 32 224 38 415 Madrid A Jr

1-Race Avg.: -17.0

Dec 17 Bel tr.t 4f gd :49 B

Lifetime 1990 1 M 0 0 \$1,440

1 0 0 0 \$1,440

Miss Kerry C. 117 Miss Jumel 117 Just About Dwn 117 Tired 6

Overall Avg.: -17.0

Dec 1 Bel tr.t 3f fsl :374 Hg

Little Rozy

Own.—Klein A I

26Dec90-1Agu fsl 1 1/2 [5] 52 :1:45 1:48

12Dec90-4Agu fsl 6f [2] 222 :468 1:131

2Dec90-6Agu fsl 7f :232 :473 :1:262

15Aug90-5Sar fsl 7f :22 :454 :1:582

18May90-4Bel gd 5f :223 :454 :1:581

Speed Index: Last Race: -2.0

LATEST WORKOUTS Jan 5 Agu [2] 4f fsl :503 B

B. f. 3(Jan), by Tsunami Slew—Charming Peggy, by Stop The Music

Br.—Hurstland Farm Inc (Ky)

Tr.—Lake Robert P

5 7 614 761 57 58 Migliore R

3 9 89 74 45 333 Sellers S J

4 4 753 651 497 4133 Sellers S J

9 9 45 441 441 363 Cordero A Jr

1 7 712 713 677 5143 Cordero A Jr

3-Race Avg.: -8.6

Dec 21 Agu [2] 4f fsl :492 B

121

Lifetime 1990 5 M 0 2 \$7,200

5 0 0 2 \$7,200

60-21 Movie Producer 170 Skep 1171 Trim Cut 1171

75-17 Principally 1171 Meteor Ally 1171 Little Rozy 1171

57-27 Alparagata 1171 Precious 1171 Trust in Dixie 1171

85-12 Cozzini 1171 Mjesty's 1171 Little Rozy 1171

82-11 Playful Miss 1171 Cree Move 1171 Allise's Girl 1171

Overall Avg.: -10.4

Nov 23 Agu 6f fsl :1:15 H

Misty Sauce

Own.—Warfield Thomas R

12Dec90-6Agu fsl 6f [2] 223 :463 1:124

24Jun90-4Bel fsl 5f [2] 224 :47 1:071

Speed Index: Last Race: -19.0

LATEST WORKOUTS Jan 7 Bel tr.t 3f fsl :383 H

Ch. f. 3(Mar), by Sauce Boat—Little Miss Misty, by Misty Day

Br.—Hamilton J S Jr (Ky)

Tr.—Forbes John H

1 8 741 761 714 8171 Marquez C H Jr

1 3 461 46 361 333 Samyn J L

2-Race Avg.: -10.5

Jan 1 Bel tr.t 4f fsl :52 B

121

Lifetime 1990 2 M 0 1 \$2,880

2 0 0 1 \$2,880

64-17 Flowing Melody 1171 Ouchit Tril 1171 Grnd Girlfrind 1171

80-18 Pay named Play 1171 Wind Disco 1171 Misty Sauce 1171

Overall Avg.: -10.5

Dec 27 Bel tr.t 4f fsl :511 B

Dec 7 Med 4f fsl :51 Bg

Cutest Prospect

Own.—Petelain Stable

Speed Index: Last Race: (-)

LATEST WORKOUTS Jan 15 Bel tr.t 4f fsl :494 B

Dk. b. or br. f. 3(May), by Northern Prospect—Hasty Cutie, by Hasty Road

Br.—Cole & Seaman (Ky)

Tr.—Cash Russell J

12-Race Avg.: (-)

Jan 3 Bel tr.t 4f fsl :473 Hg

121

Lifetime 1991 0 M 0 0

0 0 0 0

Overall Avg.: (-)

Dec 24 Bel tr.t 5f sly 1:06 B

Dec 20 Bel tr.t 4f gd :484 B

Dancing Silk—GB

Own.—Icahn Carl

12Dec90-4Agu fsl 6f [2] 222 :463 1:131

Speed Index: Last Race: -9.0

LATEST WORKOUTS Jan 14 Bel tr.t 3f fsl :35 H

B. f. 3(Jan), by Lomond—Silk Sari, by Raja Baba

Br.—Carl W A (GB)

Tr.—Jolley Lacey

7 2 23 511 56 653 Chavez J F

1-Race Avg.: -9.0

Dec 8 Bel tr.t 5f fsl 1:004 Hg

121

Lifetime 1990 1 M 0 0

1 0 0 0

74-17 Principally 1171 Meteor Ally 1171 Little Rozy 1171

Overall Avg.: -9.0

Nov 26 Bel 5f fsl 1:022 H

Chugger

Own.—Sosby John

21Dec90-5Agu fsl 6f [2] 231 :452 1:112

23Nov90-6CD [gd] 6f [2] 221 :47 1:123

31Oct90-1CD fsl 6f :212 :453 1:112

26Sep90-3TP fsl 6f :222 :463 1:123

12May90-1CD fsl 4f :223 :464 :1:531

24Apr90-3Kee fsl 4f :223 :454 :1:524

Speed Index: Last Race: -6.0

LATEST WORKOUTS Jan 15 Bel tr.t 4f fsl :50 B

Ch. f. 3(Feb), by Drone—Chic Chuck, by Parole Solution

Br.—Valley Brook Farm (Ky)

Tr.—Arnold George R II

9 4 741 67 451 441 Madrid A Jr

4 6 32 323 23 211 Gryder A T

12 8 733 521 553 671 Bruin J E

11 1 311 33 441 45 Gryder A T

2 3 31 321 351 Gryder A T

4 2 2nd 24 38 Romero R P

3-Race Avg.: -4.3

Jan 10 Bel tr.t 3f gd :364 B

89

121

Lifetime 1990 6 M 1 2 \$9,945

6 0 1 2 \$9,945

84-10 All Power 1171 Vigorous Miss 1171 Phantom Hill 1171

81-15 Shy Trick 1201 Chugger 1201 Dixie Pirate 1201

81-16 Lady Blockbuster 1201 Tuffy Mo 1201 Shy Trick 1201

77-08 Burger Queen 1211 Firwy Jet 1211 Nsty Gunner 1211

90-13 Anthony's Judge 1191 Pride One 1191 Chugger 1191

89-13 Barbara's Nemesis 1131 Exclusive Bird 1182 Chugger 1182

Overall Avg.: -3.8

Dec 15 Bel tr.t 4f fsl :491 H

Also Eligible (Not in Post Position Order):**Signorita Cielo**

Own.—Carmichael John B

2Jan91-6Agu fsl 6f [2] 222 :463 1:124

Speed Index: Last Race: -16.0

LATEST WORKOUTS Dec 20 Bel tr.t 4f gd :492 B

B. f. 3(Mar), by Conquistador Cielo—Bounding Away, by Vice Regent

Br.—Windfields Farm (Can)

Tr.—Combs Don J

1 8 55 753 681 593 Samyn J L

1-Race Avg.: -16.0

Nov 24 WO tr.t 3f gd :38 B

121

Lifetime 1991 1 M 0 0

1 0 0 0

74-10 Vigorous Miss 1211 Baby Beluga 1161 Ouchit Tril 1211

Overall Avg.: -16.0

Nov 17 WO tr.t 4f fsl :49 Hg

Amenia

Own.—Killion Judith O

7Dec90-7Med fsl 6f :222 :453 1:113

19Nov90-5Med fsl 6f :223 :463 1:123

9Nov90-7Med fsl 6f :224 :472 1:131

Speed Index: Last Race: -4.0

LATEST WORKOUTS Jan 14 Bel tr.t 4f fsl :491 B

Ch. f. 3(Mar), by Great Neck—Rich and Righteous, by Search for Gold

Br.—Walnut Farm (NJ)

Tr.—Contessa Gary C

7 5 531 311 331 24 Vargas J L

3 3 1 1 1 23 24 Vargas J L

5 9 781 521 211 25 Vargas J L

3-Race Avg.: -5.3

Jan 11 Bel tr.t 3f fsl :382 B

121

Lifetime 1990 3 M 3 0 \$10,500

3 0 3 0 \$10,500

80-16 Best Luck 1174 Amenias 1174 Cubic Zirconia 1174

75-19 Find a Penny 1174 Amenias 1174 Golden Leaf 1174

71-23 Madam President 1174 Amenias 1174 Find Penny 1174

Overall Avg.: -5.3

Jan 2 Bel tr.t 4f fsl :511 B

■ FOURTH

6 fur: \$18,000; c/m (\$25,0-20,000); 3YO:

Off: 1:45 Start good, won driving.

Time: 22 3/5, 46 4/5, 1:12 1/5 Tr: D. Worswick

Winner: By Tri Jet-Social Creed

Fifty Fifty 117 7 6 6 3 1/2 1 1/2 Madrid 20.30

Gray's Legacy 117 3 1 1 1 1 2 1/2 Chavez 9.90

Tribal Jet 117 2 2 2 2 1 1/2 3 4 Lopez 7.10

The Optimist 117 6 4 3 4 1 4 1/2 Rojas 5.00

Oceans Away 117 1 5 5 5 2 5 3 Cordero 11.90

Eddy's Button 117 8 9 9 8 3 6 1/2 Krone 8.60

Too Forever 117 9 7 7 7 2 7 1/2 Migliore 32.20

Big Bold Till 117 5 3 4 6 1 8 3 1/2 Nelson 6.80

Wiley Hunch 117 4 8 8 9 9 9 Vega 39.10

3-Fifty Fifty 42.60 11.40 6.00

4-Gray's Legacy 3.20 2.60

9-Tribal Jet 5.00

Scr: None

EXACTA (3-4) \$143.40 OTB (C-D) \$134.60

QUINELLA (3-4) \$41.00 OTB (C-D) \$38.40

OTB: C-40.40, 10.80, 5.60; D-3.00, 2.40; 1-4.60

■ FIFTH

6 fur: \$24,000; m/dn; 3YO; (f):

Off: 2:11 Start good, won driving.

Time: 22 1/5, 46 1/5, 1:11 2/5 Tr: G. Contessa

Winner: By Great Neck-Rich and Righteous

Amenia 121 1 6 2 2 3 1 1/2 Sellers 12.40

Dancing Silk 121 2 4 1 1 1/2 2 1/2 Guerra 21.60

Red Journey 121 10 7 7 4 3 3 1/2 Thibau 2.50

Avian Eden 121 7 3 5 3 1/2 4 3 1/2 Snigala 47.30

Chugger 121 11 11 8 5 1/2 5 1/2 Madrid 5.00

Little Rozy 121 12 12 12 8 1/2 6 1/2 Chavez 14.90

Cutest Prospect 121 4 9 11 6 1/2 7 1/2 Rojas 10.80

Signorita Cielo 121 9 8 10 11 2 8 1/2 Samyn 34.90

Candy Kiss 121 8 5 6 9 1/2 9 1/2 Krone 34.30

Misty Sauce 121 5 10 9 10 10 10 1/2 Bairo 13.70

Jiggy Dancer 121 3 2 3 7 1/2 11 1/2 Bairo 13.70

Meteor Ally 121 6 1 4 12 12 12 Migliore 2.30

11-Amenia 26.80 10.60 4.60

9-Dancing Silk 19.20 10.00

2-Red Journey 4.20

Scr: Embracania, Everlasting Star, Pour Popsie, Princess Serenity

EXACTA (11-9) \$430.60 OTB (N-K) \$404.60

OTB: N-25.40, 10.00, 4.40; K-18.20, 9.40; B-3.80

E N E R G Y

Race: 4 Dist = 6.0 FURLONGS Comments:

Name	Total	RAW		Factor X	Name	Automatic ADJUSTED		
		Median				Total	Median	Lex
GRAYS	167.88	69.28		65.76	GRAYS	167.76	69.38	30.61
ED	166.10	68.19		66.03	ED	166.58	67.81	32.18
JET	166.03	69.34		66.05	JET	166.53	68.92	31.07
FIFTY	165.57	69.19		66.06	FIFTY	166.22	68.65	31.34
OPTI	164.84	70.42		65.05	OPTI	165.72	69.66	30.33
TILT	164.36	69.69		65.73	TILT	165.40	68.81	31.18

Pace	Matchup			Name	Various Units of Energy		
	F 1	F 2	F 3		Emuv	Smuv	uXr
JET	35.18	34.57	31.61	GRAYS	0.026	0.317	0.345
GRAYS	35.09	34.28	30.75	JET	0.092	0.475	0.567
OPTI	35.09	34.57	29.25	FIFTY	0.121	0.477	0.598
FIFTY	34.99	33.66	30.55	ED	0.337	0.337	0.674
TILT	34.97	33.63	29.91	TILT	0.110	0.680	0.789
ED	34.04	33.76	31.61	OPTI	0.015	0.808	0.823

PARAGON A

PARAGON B

ENERGIZER

VARIEGATE

GRAYS

ED

GRAYS

E/P Presser

RANKINGS

	E P	P R	H E	S P	L X	F X	MUV
GRAYS	1	1	2	2	2	1	0.00
FIFTY	2	3	3	3	3	3	1.53
OPTI	3	6	5	6	6	5	1.67
TILT	4	5	6	5	5	4	2.10
JET	5	4	4	4	4	2	1.27
ED	6	2	1	1	1	2	3.23

Paragon A

Paragon B

GRAYS P
ED _____
FIFTY W

ED _____
GRAYS P
FIFTY W

ENERGY

Race: 5 Dist = 6.0 FURLONGS Comments:

RAW				Manually ADJUSTED			
Name	Total	Median	Factor X	Name	Total	Median	Lex
CHUG	166.28	69.23	64.53	RED	166.64	69.04	30.95
AMEN	165.92	69.63	65.50	DANC	166.64	69.72	30.27
RED	164.39	69.07	66.51	CHUG	166.64	69.23	30.76
ALY	162.71	69.71	66.17	AMEN	166.61	69.61	30.38
DANC	162.20	69.80	66.47	ALY	166.31	69.51	30.48

Matchup				Various			
Pace	F 1	F 2	F 3	Name	Units of Energy		uXr
	36.19	35.45	30.96		Emuv	Smuv	
DANC	36.19	33.52	30.28	DANC	0.000	0.225	0.225
ALY	35.76	33.75	30.29	ALY	0.075	0.296	0.371
RED	35.56	33.48	30.96	RED	0.190	0.190	0.381
AMEN	35.12	34.49	30.37	AMEN	0.130	0.375	0.555
CHUG	33.77	35.45	30.77	CHUG	0.487	0.551	1.038

PARAGON A

PARAGON B

ENERGIZER

VARIEGATE

ALY

RED

AMEN

Presser

RANKINGS

=====

	E P	P R	H E	S F	L X	F X	Muv
	===	===	===	===	===	===	===
DANC	1	3	5	4	5	2	0.00
ALY	2	2	4	3	4	3	1.00
AMEN	3	1	2	3	3	4	2.31
RED	4	5	3	1	1	1	1.80
CHUG	5	4	1	2	2	5	5.95

Paragon A

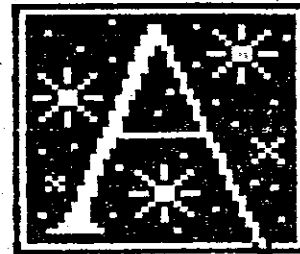
Paragon B

ALY	_____
DANC	_____P_____
AMEN	_____W_____

RED	_____S_____
CHUG	_____
AMEN	_____W_____



A N D



With the Doc

First off we have a letter with an article about -"ineffective drug testing of thoroughbreds." The client says he's read nothing in the Methodology concerning drugs and horses and asks how we handle it.

In answering this query, we can also answer an entire spectrum of ancillary questions dealing with issues ranging from fixed races to hoof conformation, wind and/or chill factor, post position bias, body language and incompetent trainers.

A generic answer to all these issues is that we handicap in volume. We do not judge our proficiency on a day at the races, but on a minimum of 20 race cycles. This has been one of the hardest obstacles for clients to overcome. It is the basic difference between handicapping as gambling or as an investment. Our cyclic records, as opposed to single racing card statistics, demonstrate that we are relatively unaffected by any of these peripheral aspects.

We are most criticized for ignoring trainers. The eternal question is: "what if the Sartin people come up with a top horse conditioned by a trainer who can't win?" The answer is: we don't. An inadequately trained or ridden horse will not produce a pace line worthy of entry into our computers to begin with. There could be a scenario in which a horse that was previously well trained is claimed by an incompetent, misleading us into accepting a pace line earned under its former trainer. So, perhaps we lose that race. On the other hand perhaps that is the race the so-called inadequate trainers' horse wins. I've cashed many a large ticket going against conventional wisdom regarding trainers. I've also seen, as I'm sure you have, the most renowned trainer pattern experts go down in flames as a result of their trainer oriented fixations.

Post position bias, such as the unfavorable inside sprint bias that frequently dominates at Hollywood Park, are more serious. While that particular bias has been unkind to winners, it produces more than its share of place and show horses, and figures prominently in exactas. It behooves us not to make a blanket discount of sprinters coming out of the one hole, but to ascertain how much more Total Energy over the field is required of the winners from post position one. Further, post position bias must be spotted as it occurs. Waiting is a dangerous game, because like all bias' this one is fleeting. Common sense and accurate analysis is the only answer to this problem.

We live in an increasingly narcotic addicted society. A shame we had to inflict the ills of man onto the horse. There is nothing we can about drugging. Look at it this way; we're just as apt to be wagering on the juiced up horse as not. Virtually all drug cases have involved the better horses. In a 20 race cycle, it is not something to worry about. The same applies to fixed races. Body language is addressed elsewhere in this issue. As for wind/chill and hoof confrontation, I know of no quantitative way in which they can be utilized. For fourteen and a half of the fifteen years I've been handicapping, I've always profited. Other than post position, I've never figured any of the above factors into my prognostications. My advice: forget about it and just win, baby.

Another interesting question is posed by a member who has enjoyed inordinate success with velocity, but who is having his problems with ENERGY!. His dilemma lies in the track-to-track and distance vagaries between New York Pennsylvania, New Jersey and Maryland. He states: "If things don't improve I'll have to go back to making my own variants."

The truth of the matter is that he wants to make his own variants. When he did so with Phase III, it gave him feelings of personal achievement and satisfaction. Hence, he will always make ENERGY! fail so that he can return to the satisfyingly familiar. This is not an indictment, but a statement of empirical fact. I know for certain from personal conversation and reading ENERGY! reports that many ENERGY! clients in his area are experiencing no problem with variants. So we know that the fault lies not in the program but in the perception of the user.

He may well counter that he knows "a whole lot" of people who are having similar problems. This is a consistent rebuttal from people who are unable to effectively utilize any program or procedure. It seems that clients with failure problems are like magnets attracting persons similarly inflicted. They cluster toward fellow losers, using them to justify their own failure. Strangely, they never seem to be able to seek out those who are succeeding. It is the old "birds of a feather" syndrome. When I began this whole thing, I refused to even listen to losers. I sought out winners only. I had no interest in the rationale of failures. When I lost, which in the beginning was frequently, I took no comfort in the fact that many others were also losing.

Many questions can best be addressed with allegorical answers. Here are a few examples of scientific phenomenon that illustrate the point.

Experimentation with two dozen flies captured in a bottle and held there for several hours, showed that after the bottle's lid was removed, almost all of the flies were content to remain within the confines of the bottle. It became the boundary limits of their new, self-defined world. However, in all repetitions of the experiment two or three adventurous, pioneering flies would soar away from the confines of the bottle.

A number of fish are placed in a a large aquarium where they swim about freely. Now glass partitions are inserted dividing the tank into three smaller compartments. The fish can see through the glass enclosures but are restrained from swimming beyond the limits of their own partitions. After a few weeks of this, the partitions are removed. The fish no longer show any desire to swim the full expanse of the tank, but are content to

remain within the limited area of their previous confinement. This area becomes the boundary of their newly defined world.

In India baby elephants are tied to twigs by a string. When they become full grown gigantic elephants they cannot even be restrained by chains tied to a large tree. They will either break the chain or completely uproot the tree and carry it away with them. Yet these same beasts, if tied to a twig with a length of string, will remain placid and restrained. Confined to the area of a pre-defined world.

Many handicappers, even some of our own clients, are confined by self-imposed conceptual prisons of the mind from which they seek no escape. In fact they envision themselves not in a prison but in a palace where they reign regally content.

Hence, if the bottle, glass partition or string-to-twig or self-made variants are perceived as being total reality, there is no way to escape the prison of their conceptual limitations.

The greater reality with regard to ENERGY! is that if the user conceptualizes reality as an energy field he/she will utilize the tools of Total Energy and percentage of fractional Energy yields by winners at various tracks and distances to solve the problems so troublesome to the client who wrote this letter. If one thinks that the only way to balance the equation is by altering times themselves through the application of self-made variants, then that becomes the only solution. All be it one that has well defined limitations. There co-exists two realities. Self imposed, linear reality and ultimate reality.

The choice between the two lies in the province of the individual and, to date, no amount of conditioning by me has been able to alter the kind of conceptual boundaries that are self-imposed.

I keep attempting it, however.

Here are some example race read-outs, along with my commentary. The races were submitted by a client who has managed to escape the confinement of the linear thinking so essential to his "other" profession as a CPA. He is Robert Infeld of Florida. He has overcome the linear cage of numerical readouts by perceiving the reality of his immediate energy field which, at this moment, is Calder Race Course.

First, let's look at his ENERGY! report to give us insight into the two readouts we ask you to model. MUV & UXR.

NAME ROBERT INFELDENERGY TM REPORTDATE OF REPORT 12/2/90TRACK(S) CALDEXTIME PERIOD (DATES) FROM 11/17/90 TO 12/2/90

COND	VARIEGATE PREDICTOR E S P	UXR** ACTUAL	ACTUAL FIN	ENERGY RESEARCH - WIN E P H S L X MUV**							PARAGON WIP/S A B				ENERGIZER WIP/S	MUTL \$	DIST	
				E	P	H	S	L	X	MUV**	#1	#2	#1	#2				
11/17	F	✓	.634	1-2	1	2	2	2	3	.00	✓	✓	✓	✓	W	4.00	S	EXACTA 15
	F		ELP .1334	2-1	1	1	5	4	5	.00	✓				W	9.50	S	* SET SHOT
LOST	F	✓	.686	0-0	1	2	4	4	4	3	100	✓			out	4.20	S	
	F	✓	.111	2-1	1	1	3	2	3	3	.00	✓		✓	W	6.80	R	
11/18	F		SP .311	1-0	4	3	2	1	2	3	.93		✓		S	7.70	S	
	F	✓	.159	0-1	2	4	5	5	5	2	1.74	✓			out	11.60	S	
11/19	F	✓	.123	2-1	5	5	1	3	2	4	5.07				out	15.40	S	EXACTA 35.40
					DID NOT RUN	WINNER	W/F	W/F	W/F	W/F								
	F	✓	.747	2-1	3	3	1	2	2	2	1.76	✓	✓		out	9.80	S	EXACTA 20.00
	F		ELP .738	0-1	2	1	3	4	3	2	1.08	✓			out	6.40	S	
11/30	F	✓	.251	0-1	3	3	1	4	2	4	1.99	34	24	PAR.	out	10.40	R	
					DID NOT RUN	WINNER	LAYOFF	6 NOS										
	F	✓	.811	2-1	5	5	1	2	1	4	5.49				P	9.00	S	(EXACTA 25.00 DAWIN 12.00 EXACTA)
	F	✓	.769	1-3	1	3	4	3	4	1	.00	✓			W	9.40	R	
	F	✓	.189	1-0	2	1	2	1	3	2	.94	✓	✓		out	3.00	S	EXACTA 9.20
	F	✓	.172	4-1	5	3	1	2	2	4	3.04			✓	out	4.60	R	EXACTA 22.40
21	F	✓	.1212	1-0	1	1	5	2	3	1	.00	✓		✓	W	12.20	R	(EXACTA 44.00 FIVE 40.00 2ND)
LOST	F	✓	.496	0-0	3	3	5	6	6	4	100				out	38.00	S	LEGACY CAN POST HALL TOOMANY HORSE CITIZENSHIP
	F	✓	.323	1-0	2	2	2	2	2	1	.91	✓	✓		out	14.00	S	
	F		ELP .289	1-0	4	1	1	2	1	3	1.03			✓	out	6.40	R	
	F		SIP .125	0TH HORSE	1	1	5	1	1	1	.00	✓	✓		out	3.20	S	#10 NOT BET

COND. ABBREV: F=Fast G=Good S=Sloppy M=Muddy - ** = Enter actual number in column

Dist Codes: S=Sprint R=Route M=Mixed

Note: Routers going into sprint - use internal fractions

WON 17/21 AVE MUTUEL \$8.65

R.O.I. = 1.758

17 wins in 21 races (81%). We all should have such problems.

Note that during this period there were 8 of 21 races won by the 0.00 MUV horse. That's 38%. Four more races were won by horse with an MUV of less than 1.0. Another was won with an MUV of 1.03. So 13 of 21 races were won by Early horses. That's 62%. Further, there was only one race won by a horse with a UXR of over 1. The average UXR for winners, excluding this exception, was: .343! This is exceptionally low and means that 95.2 of the winners in this 21 race cycle ran with an average deficiency against the dream race of only .34. Hence the bias of the track, as recorded by the client himself, was extremely Early. Almost 40% of the winners went wire-to-wire. The rest had a minimal deficiency in the first two segments of the races.

ENERGY

Race: 112706 Dist = 7.0 FURLONGS Comments: 3up6500

Name	Total	RAW Median	Factor X	Name	Total	Automatic ADJUSTED Median	Lex
silvr	164.08	69.07	65.50	silvr	164.48	68.73	31.26
sup-2	163.81	69.31	66.04	sup-2	164.30	68.90	31.09
las-1	163.80	69.74	66.00	las-1	164.29	69.32	30.67
sol-1	163.43	69.83	66.37	sol-1	164.05	68.31	31.68
boy	163.25	69.82	66.53	boy	163.92	69.25	30.74

Matchup	Units of Energy
F 1	Emuv
F 2	Smuv
F 3	uXr

boy	36.06	33.18	29.92	boy	0.000	0.334	0.334
las-1	35.54	33.78	30.00	las-1	0.104	0.390	0.494
sup-2	35.15	33.75	30.49	sol-1	0.275	0.275	0.550
sol-1	34.94	33.37	30.93	sup-2	0.239	0.383	0.622
silvr	34.41	34.32	30.77	silvr	0.354	0.405	0.759

PARAGON A PARAGON B ENERGIZER VARIEGATE
boy silvr boy E/P Presser

RANKINGS
=====

	E P	P R	H E	S P	L X	F X	Muv
boy	1	1	5	4	5	1	0.00
las-1	2	2	4	5	4	4	0.00
sol-1	3	4	3	3	1	2	1.35
sup-2	4	4	3	2	3	3	1.32
silvr	5	3	1	1	2	5	2.58

Paragon A

Paragon B

boy
las-1
sup-2

X silvr
X sup-2
✓ sol-1
with money

HOWEVER, WHAT HAPPENED HERE?

LLHAS BOY WON THE FIELD

LUCKILY I USED BOY AS MY 2ND HORSE WITH LAS-1 AS MY FIRST ALSO HIT EXACTA WITH SUP-2 - I EVEN CHANGED VARIEGATE

EXDC MATCH-UP

Early Exdc

P	W	
san-1	amb-2	glo-1

Early Match Up Exdc

Name	1st	2nd	3rd
glo-1	0.00	7.29	8.36
amb-2	0.18	4.67	8.36
san-1	3.44	0.00	8.33
for-4	6.45	5.06	8.35
n.y.-	10.50	4.67	8.34

Late Exdc

n.y.-	for-4	glo-1

Late Match Up Exdc

Name	1st	2nd	3rd
glo-1	0.00	3.65	4.43
amb-2	0.09	2.34	5.74
san-1	1.72	0.00	6.48
for-4	3.23	2.53	2.04
n.y.-	5.25	2.34	0.00

He asks "What Happened here?" First off, he won the race. What happened was the race ran exactly as predicted relative to Calder. The Variegate was Early/Presser. The winner was number one in both Early & Presser readouts. The Place horse was the counter Energy horse. The show horse, as is so often true, displayed the second best Early/Presser characteristics.

In this race AMB-2 wired the field and San-1 placed. The variegate was Sustained, and by the readouts of the sort only, both horses showed no Sustained ability. As I've said before, the sort is not the best readout in Energy!. AMB-2 is the zero MUV horse and has the lowest UXR in the field. The place horse, SAN-1 is the number one Early EXDC, while Amb-2 is second best. The client's own statistics tell him to mentally change the variegate, because the top 2 Sustained Horses, For-4 and NY-2 have MUV's exceeding even the maximum parameter of previous winners. Both have UXR's bordering on 1.0 (.999- .992), far exceeding Calder's win parameter of .343!

ENERGY

Race: 112707 Dist = 7.0 FURLONGS Comments: 3up50000

Name	Total	RAW	
		Median	Factor X
for-4 <i>SHIPPER</i>	109.87	68.44	66.15
n.y.- <i>SHIPPER</i>	169.19	67.78	66.08
san-1	167.07	69.92	65.24
glo-1	166.87	69.25	66.53
amb-2	166.25	69.69	66.06

Name	Total	Median	Lex
n.y.-	170.06	67.78	32.21
for-4	170.06	68.44	31.55
amb-2	170.06	69.62	30.37
glo-1	170.05	69.20	30.79
san-1	170.04	69.85	30.14

Pace	Matchup		
	F 1	F 2	F 3
	35.74	34.72	32.22
glo-1	25.74	30.46	30.79
amb-2	35.71	33.91	30.37
san-1	35.12	34.72	30.13
for-4	34.59	33.85	31.56
n.y.-	33.86	33.91	32.22

Name	Various Units of Energy		
	Emuv	Smuv	uxr
n.y.-	0.499	0.499	0.999
for-4	0.353	0.576	0.929
glo-1	0.107	0.592	0.699
amb-2	0.029	0.657	0.686
san-1	0.104	0.815	0.919

PARAGON A
amb-2

PARAGON B
n.y.-

ENERGIZER
for-4

VARIEGATE
Sustained

RANKINGS

	E P	P R	H E	S P	L X	F X	Muv
	===	===	===	===	===	===	===
amb-2	1	2	4	4	4	3	0.00
san-1	2	2	3	5	5	4	1.28
glo-1	3	4	5	3	3	1	0.55
for-4	4	3	2	2	2	2	2.96
n.y.-i	5	1	1	1	1	3	4.18

Paragon A

amb-2
n.y.-
san-1

Paragon B

n.y.-
for-4
amb-2

2

AMB-2 WIRED THE FIELD DID I MISINTERPRET
THE 0.00 MUV HORSE

This readouts and the expressed problem in this next race are typical of users who confuse prediction with results charts. Our programs are designed to predict winners, not the actual running pattern of the race. This is a problem for some of you. A top sustained horse goes wire to wire and some people think there's a bug in the program.

Note that the winner and show horse were number one & two in the Variegated readout of Sustained. The place horse, typically was Counter Energy. We accurately see a Sustained Variegate because in this race Bob eliminated all contenders whose UXR's & MUV'S that exceeded the win parameters of his track. So the Early horse in the top 2 Sustained won the race. That the horse went wire-to-wire is insignificant to the variegate. It did so with a strong Sustained run to bolster its early lead.

ENERGY

Race: 112710 Dist = 3.0 FURLONGS Comments: 3upf20000

Name	Total	RAW Median	Factor X
sam-1	156.10	60.50	60.34
iro-4	155.60	68.43	68.05
tra-1	155.48	60.77	60.43

Name	Total	Median	Lex
sam-1	156.15	68.61	31.38
iro-4	155.76	68.29	31.70
tra-1	155.68	68.59	31.40

Pace	F 1	Matchup F 2	F 3
tra-1	35.12	33.56	31.49
iro-4	35.01	33.47	31.14
sam-1	34.94	33.27	31.43

Name	Units of Energy Emuv	Smuv	uxr
iro-4	0.039	0.039	0.078
sam-1	0.053	0.074	0.126
tra-1	0.000	0.111	0.111

PARAGON A
tra-1

PARAGON B
iro-4

ENERGIZER
tra-1

VARIEGATE
Sustained

RANINGS

	E P	P R	H E	S P	L X	F X	Muv
tra-1	1	1	3	2	3	3	0.00
iro-4	2	2	2	1	1	1	0.36
sam-1	3	3	1	3	2	2	0.77

Paragon A

Paragon B

tra-1	=====	iro-4	=====
iro-4	=====	tra-1	=====
sam-1	=====	sam-1	=====

1 only 11/11 3 11/11 3 11/11 3 11/11 3

11/11 1-2-3 11/11 1-2-3 11/11 1-2-3 11/11 1-2-3

Early Exdc

11/11 11/11 11/11 11/11 11/11 11/11 11/11 11/11

Late Exdc

tra-1	=====
iro-4	=====
sam-1	=====

iro-4	=====
sam-1	=====
tra-1	=====

Early Match Up Exdc
Name 1st 2nd 3rd

tra-1	0.00	0.00	1.13
iro-4	0.58	1.44	1.12
sam-1	0.99	1.95	1.04

Late Match Up Exdc
Name 1st 2nd 3rd

tra-1	0.00	0.00	1.13
iro-4	0.29	0.72	0.00
sam-1	0.50	0.98	0.21

Here is a race representing an ENERGY! phenomenon we have discussed before and will deal with at length at our New Orleans Seminar March, 7-8-9. The winner is a horse with little to recommend it except for a surprising MUV of 0.00; not apparent if one uses only the sort.

ENERGY

Race: 112109 Dist = 6.0 FURLONGS Comments: Supall

Name	Total	RAW Median	Factor X
cay-2	169.09	68.52	56.64
rhoa	168.68	68.83	65.96
find	166.19	69.78	55.60
nbl-1	165.78	69.85	65.68
hawk	165.77	70.13	65.73

Name	Total	Manually Median	ADJUSTED Lex
cay-2	168.61	68.53	31.46
nbl-1	168.60	69.80	30.19
hawk	168.59	70.07	29.92
rhoa	168.59	68.82	31.17
find	168.59	69.73	30.26

Pace	F 1	Matchup F 2	F 3
	35.82	34.37	31.47

hawk	35.82	34.25	29.92
nbl-1	35.50	34.30	30.19
find	35.36	34.37	30.25
cay-2	35.17	33.36	31.17
rhoa	34.79	34.03	31.16

Name	Units of Energy Emuv	Sauv	uxr
cay-2	0.237	0.237	0.473
hawk	0.000	0.524	0.524
nbl-1	0.098	0.528	0.627
find	0.117	0.529	0.647
rhoa	0.284	0.387	0.671

PARAGON A	PARAGON B	ENERGIZER	VARIEGATE
cay-2	cay-2	cay-2	Sustained

RANKINGS

	E P	P R	H E	S P	L X	F X	Muv
hawk	1	4	5	5	5	3	0.00
cay-2	2	1	2	1	1	1	0.37
find	3	3	3	3	3	5	0.13
nbl-1	4	5	4	4	4	4	0.00
rhoa	5	2	1	2	2	2	1.34

Paragon A

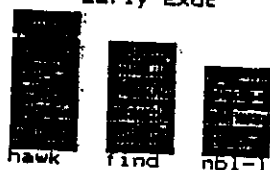
cay-2	████████████████████
rhoa	████████████████████
hawk	████████████████████

Paragon B

cay-2	████████████████████
rhoa	████████████████████
find	████████████████████

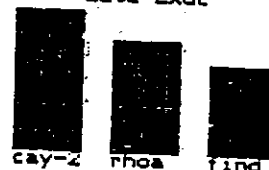
EXDC MATCH-UP

Early Exdc



Early Match Up Exdc	1st	2nd	3rd
hawk	0.00	0.71	5.32
nbl-1	1.79	0.41	5.30
find	2.55	0.00	5.33
cay-2	3.64	5.88	5.23
rhoa	5.75	1.97	5.32

Late Exdc



Late Match Up Exdc	1st	2nd	3rd
hawk	0.00	0.35	4.93
nbl-1	0.90	0.20	4.06
find	1.28	0.00	3.88
cay-2	1.82	2.94	0.00
rhoa	2.87	0.99	0.97

PLEASE REVIEW THIS
PAGE

This is the red flag in front of the bull! Clients from all over North America have submitted reports on this phenomenon. Whenever you see an MUV of 0.00 that is not supported by the sort rankings, look further. Examining the total, race we see that Hawk, the number one Early has a third fraction deficiency that exceeds Calder's minimum parameter. Forget Hawk for win. Cay-2 has a deficient Turn Time. If we scratch these two and look only at Roa, Find and Nbl-2 we see that Nbl-2 has the second best Turn Time and the best 1st fraction of the three. Roa is so deficient in the first fraction relative to Calder's parameters that it can be eliminated for win. Thus we end up with Nbl-2 and Find. Nbl-2 Won, Find came in second.

This is not hocus pocus. It is a procedure that winning ENERGY! users go through regularly every race. It echoes my warning so frequently given on these pages. Never use the sort as your sole guide to selection and wagering in any program. ENERGY!, especially, offers advanced readouts so predictive that it is almost frightening. But, they can only help you if you understand and use them.

There are situations where an extreme track bias will over-ride the accuracy of the Variegate predictor unless only contenders fitting that bias are entered. Ironically, running these same races on the K-Gen program revealed the bias quite graphically.

I must issue a warning that should be unnecessary. Never let the assessments of one racing cycle influence your analysis of a new cycle. The figures I have cited relating to MUV, UXR and 1st and 3rd fractional Energy yield parameters, represent only one 21 race cycle. These parameters must be observed and recorded on a regular basis, just as we do when making a Brohamer Model. These figures are subject to change. Our ability to record and act upon such change is our edge over the crowd. Let's all pay more attention to our Energy Model and begin using it as prescribed.

Please look at and understand the entire spectrum of ENERGY! readouts! Please model at least the win UXR'S & MUV'S from your own ENERGY! reports. Please follow my instructions about recognizing minimum fractional Energies for winners at your track. If you respond to ALL my please's, you will make calls like the ones offered here and enjoy a win percentage comparable to Bob Infeld's.

An Advanced APV/Class Program

Review by Doc Sartin

For almost three years we have occasionally mentioned an advanced APV/CLASS computer program being developed through the research and skills of Robert Cochran in Chicago. Employing the testing skills of Paul Colwell in Illinois, Marion Jones in California and a number of clients throughout the country, the program has slowly evolved toward the superior, user-friendly product that Cochran envisioned.

It features two advanced enhancements. It makes APV allowance for money earned in races for state bred and utilizes a TARGET number for qualifying contenders. Cochran's concern for inflated state bred purses and subsequent APV'S is Illinois and mid-west oriented. A blanket discount of state bred purses was deemed impracticable, so Robert incorporated a user option for a percentage of discount or none at all.

The method of rewarding state breeding programs varies. In California, for instance, the bonus comes at the end of the year and is not reflected by the amount of purse.

Some races for state bred actually feature horses that are superior to those racing in open company. The way this is determined is by the amount of stakes purse earnings of horses relative to the state in which they are bred. At last count Florida ranked number one, Kentucky second, California third and Maryland fourth. Other states linger behind, with Illinois and New York near the bottom.

Hence, one would make no blanket negative adjustment for Florida, Kentucky or California bred. Maryland bred would be iffy and discounts for other states would have to be made by precise percentages. A percentage discount chart, regularly updated, would seem in order unless the users are willing to stay informed on their own.

I have high hopes for this program. However, its universal distribution is being held up until Robert follows my suggested procedure of distributing it to a select group of testers throughout the United States and Canada with a standardized questionnaire whereby their win proficiencies and ROI's are recorded before and after the use of the program. Only when significant, statistically recorded improvements are compiled do we recommend ANY program or procedure. Perhaps Bob was waiting for me to initiate the testing or he has been delayed by the Chicago winter.

At any rate, it is close. "Hat" Bradshaw and his Oklahoma Mafia are testing it in the southwest. It is effective in California, Illinois, Kansas and Nebraska. Gary Owens and Darryl March will test it in Canada. Now we need testers in Florida, Kentucky, Maryland and New York, especially. Any volunteers?

Message From the Mafia

by Jim Lester

No, this is not a message from organized crime, but from Jim Bradshaw's Oklahoma Mafia. A self proclaimed crime syndicate who have made winning seem so easy it's almost like stealing. Jimmy works these guys hard, and won't accept excuses for not winning, so they have no choice but to make a lot of money. After all, you don't want to cross the Godfather. He might cunjer you some.

* * * * *

Doc and Jim "The Hat" keep producing handicapping gems that the Mafia boys in Oklahoma are fond of. (Translation: we will kill for them!) The K-Gen program with the sprint to route conversion multiplier is no exception.

The reason we love K-Gen is amply demonstrated in the 3rd race at Remington Park on Thursday, November 1st. It is a typical race, and provided a generous payoff. My handicapping style is not mechanical, but there are certain things I do in every race. However, my starting point is usually different each time. There is almost always something in a race that stands out as a place to start. If there is not, it is the first sign that I do not understand the race and am likely to pass it.

After a quick glance at the competitors in today's race, I decided the place to start was with Dee's Pearl's 7 furlong sprint. The four horses coming out of this quick sprint would make it difficult for the slower routers to win. Using K-Gen, I stretched out the sprint line with the following results:

Dee's Pearl sprint:	45.1	70.0	145.4
This converts to:	45.1	110.0	145.2

While we're at it, let's stretch out the last line on Josan.

Josan's sprint:	45.9	72.5	146.2
Converts to:	45.4	112.3	146.2

At this point, if not sooner, it should become apparent that there are really only two horses with realistic chances to win this race. However, let's put all of them in K-Gen and take a look. I put all the horses in K-Gen off their last line, naturally using the converted sprint lines where appropriate.

Top 5 Kexdc (raw)

Le Modern Type	15.14
Dutchess Carrie	14.91
Autumn Chill	14.85
Dad's Little Girl	14.80
Baby Ruthie	13.84

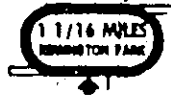
Top 5 Kexdc (auto adj)

Le Modern Type	13.42
Dutchess Carrie	13.42
Dancing Bazaar	13.30
Josan	13.25
Baby Ruthie	13.15

52 B

DAILY RACING FORM, THURSDAY, NOVEMBER 1, 1990

3rd Remington



1 1/16 MILES. (140) CLAIMING. Purse \$4,750. Fillies, 3-year-olds. Weight, 122 lbs. Non-winners of two races at a mile or over since October 1 allowed 2 lbs.; one such race since then, 4 lbs.; two such races since September 1, 6 lbs. Claiming price \$3,000; for each \$500 to \$7,000 allowed 2 lbs. (Races where entered for \$6,500 or less not considered in allowances.)

Coupled—Baby Ruthie and Sweet Ensign.

LASIX—Le Modern Type, Pomme Designer, Precious Gen, Baby Ruthie, Autumn Chill, Charlynn's Moment, Society's Comet, Dutchess Carrie.

Slew Sickle

Slew Sickle			B. f. 3(May), by Slewachide—Sharp Sickle, by His Majesty										1990			1991			1992		
Own.—Riebel Doug & Heel Clay			116			Tr.—Heel Mr & Mrs Clay (Okla)			\$8,000			1989			1 M 0 0			\$12,049			
Lifetime			12 1 0 2			\$12,049			Turf			3 0 0 1			\$2,525						
13Oct90-10RP			179	482	1:144	1:48	ft	4	116	69	674	814	8104	EstradaJC1	8000	35-29	Dixie Tol, Mona Sue, ShuttleMe	10			
13Oct90—Wide stretch																					
6Oct90-11RP			179	482	1:134	1:45	ft	5-5	114	45	454	57	EstradaJC1	8000	61-32	RivRhapsody, LdysBrvEgl, BbQuck	8				
23Sep90-2RP			61	222	1:462	1:122	ft	13	114	794	794	714	7144	EstrdJC7	Aw10925	61-19	ProspectiveBbE, TshFlt, MissMyrn	7			
6May90-2RP			1	4631	1:1141	1:374	fm	84	116	59	72	512	43	EstrdJC1	Aw16200	89	MissSancat, TarSequ, MrshuMell	10			
28Apr90-2RP			14	4721	1:12	1:444	fm	64	122	594	454	344	364	EstrdJC1	Aw12500	81-07	Hro'sRomnc, HwiinRtort, SlwSickl	7			
20Apr90-4RP			14	474	1:131	1:472	cy	44	122	644	524	244	12	EstradaJC10	Mdn	63-30	SlewSickle, JmieKiss, SendHrEst	11			
7Apr90-3RP			14	4741	1:1241	1:46	fm	10	117	854	854	674	43	EstradaJC1	Mdn	79-13	FastWhirlr, RealSale, FredFred	10			
23Mar90-10RP			179	48	1:142	1:444	ft	44	122	554	61	69	5174	EstradaJC1	Mdn	51-32	SocIClbrty, Bltnwrks, ChrmngKrst	9			
125Mar90—Dead heat																					
7Mar90-1RP			179	473	1:13	1:444	ft	10	117	44	55	524	34	EstradaJC1	Mdn	64-24	TIAbtDncng, ShrpLghtnH, SIScl	12			
2Mar90-3RP			179	47	1:13	1:431	ft	9	122	913	810	614	4154	EstradaJC1	Mdn	61-21	Hro'sRomnc, SndyWin, OurDncKy	12			
Speed Index: Last Race: -26.0																					
3-Race Avg.: -13.3 6-Race Avg.: -13.8 Overall Avg.: -13.4																					
Sep 10RP 54R 1:012H																					

Dad's Little Girl

Dad's Littel Girl										Dk. b. or br. f. 3(Mar), by Great Prospector—Hy Beautiful, by Hyberborean										Br.—Wojciechowski Mrs J C (Fla)										1990 12 1 2 1										\$2,878																																																											
Own.—Beers K & Cook J B										114										Tr.—Hazen William E Jr										\$7,500										1989 1 M 0 0																																																											
Lifetime										13 1 2 1										\$2,878																																																																															
19Oct90-6RP										71 22 1:443 1:252ft										40										112										744 984 874 9104										Corbett GW7										7000										61-25										De'sPril, LModnTyp, DutchessCrr										12									
25Aug90-58R										54 224 1:471 1:07 ft										9										1067										734 610 911 711										GetsingerLL										5000										74-16										OurDisy, GlenSweepG, ChillyNorth										10									
3Aug90-58R										179 474 1:141 1:064ft										24										116										424 884 915 9184										Price A L1										5000										58-13										Irritating, Andrea'sCharm, TatTat										9									
25Jly90-58R										1 474 1:14 1:02 ft										21										114										214 33 35 354										Price A L4										5000										72-14										LnkL, MyMmntofGly, Dd'sLtlGr										5									
14Jly90-38R										179 481 1:141 1:054gd										4-5										114										114 13 16 17										Price A L8										M5000										81-22										Dad'sLittelGirl, Dawn, StrikePower										9									
5Jly90-78R										1 481 1:14 1:013ft										52										114										31 23 234 22										Price A L11										M5000										77-15										SmoothCn, Dd'sLtlGr, Lr'sMlyn										11									
28Jun90-48R										61 231 1:474 1:141ft										44										116										21 213 32 42										Lydel B4										M7500										74-11										Linkit, ThreesAndSuns, StrikPowr										7									
14Jun90-108R										61 224 1:463 1:132ft										3										122										434 344 36 264										Lydel B5										M5000										73-13										CrPHWnd, DdsLtlGr, UlssssEpress										8									
6Jun90-78R										61 224 1:47 1:143ft										52										121										434 36 35 434										Lydel B3										M5000										70-20										DblRlfl, CrmPuffWindy, PfcicFind										9									
28May90-58R										54 232 1:483 1:084ft										12										121										80 854 884 44										Lydel B3										M5000										72-20										KstBrew, WanderingSpirit, DblRlfl										11									
28May90—Reared start																																																																																																			
Speed Index: Last Race: -28.0 3-Race Avg.: -13.8 4-Race Avg.: -11.7 Overall Avg.: -11.8																																																																																																			
Oct 16 RP 54R 1:012H Oct 12 RP 4R 1:501H																																																																																																			

Le Modern Type

Le Modern Type										B. f. 3(Mar), by Lawmaker—Brass Type, by Nashville Brass										Br.—Celestine DIL Hero (Fla)										Tr.—Wisner Norman										\$7,000										1990 16 2 3 3										\$8,250									
Own.—Wisner M										112										Lifetime 10 2 4 3										\$9,073										Turf 2 0 0 0																													
19Oct90-6RP 71 22 1:443 1:252ft										23 L 112										954 754 21 2nd										Barton D M3 7000										71-25										De'sPril, LModnTyp, DutchessCrr										12									
19Oct90—Five wide stretch																																																																					
6Oct90-6RP 64 214 1:45 1:184ft										20 L 116										854 774 814 811										Barton DM3 12500										63-23										Comajesty, Cajun Caper, Pester										9									
8Sep90-10Cby 1 472 1:123 1:004ft										34 L 1155										21 22 21 314										Flores J M7 5000										70-22										MsEnlightn, PnsRurLL, LModnTyp										9									
3Aug90-3Cby 471 233 1:48 1:314fm										36 B 1105										53 524 64 69										Flores J M4 20000										—										SissyMissy, CutlssEnvoy, HyprLdy										8									
11Jly90-3Cby 64 222 1:462 1:201sy										64 B 108										22 224 59 59										Guerra J A5 7500										60-23										NorthwestBell, Jr'sChoc, RisWolf										6									
28Jun90-10Cby 1 473 1:141 1:02ft										14 1095										314 31 23 424										Flores J M2 15500										63-26										Clie'sCountss, Gmtz, LostMyGrip										8									
5Jun90-9Cby 61 213 1:46 1:132ft										7 1115										504 50 434 344										Flores J M1 10000										73-21										NoblAttmpL, Egl'sKss, LModnTyp										8									
28May90-11Cby 74 234 1:473 1:314fm										200 113										44 434 1114 1114										BlestKM4 8rdWing										72-12										SoLongSeoul, SprkLendSpic, Nuv										11									
28May90—Ducked out																																																																					
19May90-9Cby 64 232 1:48 1:142sy										5 115										44 554 634 574										BickstnKM1 16000										64-24										LostMyGp, VectorsCthy, Clie'sCntss										6									
28Apr90-7Cby 64 221 1:461 1:124gd										5-5e 111										114 114 11 114										BickstnKM7 7500										80-17										LModnTyp, NblAttmpL, PrprExt										10									
Speed Index: Last Race: -8.9 2-Race Avg.: -9.5 2-Race Avg.: -9.5 Overall Avg.: -10.1																																																																					
Oct 3RP 3R 1:364H																																																																					

Baby Ruthie

Own.—Nazworethy Gene et al

112

Dr. h. or br. f. 3(May), by Ruthie's Native—Circle My Merits, by Circle Home

Br.—The Alchemy (Mo)

Tr.—Locke John B

\$7,000

1990 9 1 2 1

\$4,833

Lifetime 9 1 2 1

\$4,833

19Oct90-4RP	179	482	1:141	1:46 ft	14	L	112	47	11	113	32	StinbigPW12	6000	61-31	BeulahBby,DncngBzr,BbyRuthie	12
7Oct90-7RP	61	223	472	1:201ft	34	L	114	52	42	51	59	Montoya D7	5000	58-22	Noble Allie, Anishki,PureinHeart	10
7Oct90—4 wide trn																
28Sep90-4RP	61	222	464	1:139ft	22	L	112	82	63	67	77	Monloya D12	7000	62-28	Ohsofst,She'sinDenver,DerbyGp	12
25Sep90-9Wds	1	483	1:142	1:413ft	9		110	21	32	58	71	SchemmMA4	9000	—	SweetEnsign,Shmystool,ThrdDgr	8
26Aug90-6Wds	61	223	464	1:14 ft	9-5		114	21	1nd	113	17	MontyD8	10500	—	BbyRuthi,ScStory,LdyLocksmith	8
10Aug90-6Wds	61	224	462	1:132ft	21		115	72	72	59	44	Bickel R1	14000	—	MaxiM'm,TintOrDye,ElitenFleet	10
2Aug90-3Wds	51	222	463	1:07 ft	7-5		116	1nd	21	21	22	TraderRR2	10000	—	Toutabid, Baby Ruthie, Cantaria	11
19July90-1Wds	51	22	46	1:054ft	31		114	31	22	22	22	TrdrRR4	10500	—	ScottysLove,BbyRuthie,Deb'sDsr	7
7Mar90-5RP	61	214	45	1:174ft	61		118	31	44	718	818	MrryKM18	14000	60-17	PrsnFIL,Jssc'sDrm,LookAtLISstr	12
Speed Index: Last Race: -9.0 1-Race Avg.: -8.0 1-Race Avg.: -8.0 Overall Avg.: -12.7																
Sep 23 RP 5 R 1:01 H Sep 4 RP 8 R 1:12 H																

Autumn Chill

Own.—Kratville Mary B

1095

Re. f. 3(Mar), by Northern Best—Fond Du Lac, by Prince Astro

Br.—Chapman Bill (Neb)

Tr.—McCarthy Michael K

\$7,500

1990 8 1 1 0

\$5,440

Lifetime 8 1 1 0

\$5,440

19Oct90-6RP	71	22	443	1:252ft	32	L	116	612	593	1112	1212	MastersTA12	7500	54-25	De'sPrLL,ModrnTyp,DutchssCrri	12
19Oct90—Wide throughout																
21Sep90-6RP	61	22	452	1:113ft	38	L	116	85	1012	1015	1018	Murray KC1	12500	61-20	SmoothPrspct,MdmAvngr,D'sPr	11
22Aug90-5AKs	61	221	454	1:123ft	20	L	119	53	58	1122	1119	MurrayKC18	10000	57-27	Juiced,NeverBeBdDy,CrmofHop	12
15Aug90-4AKs	61	221	45	1:114ft	37	L	116	32	612	724	721	MurrayKC1	Aw6500	58-23	Jambi'sMemory,Anastsi,RedSnds	7
2Aug90-1AKs	61	223	462	1:14 ft	21	L	120	11	11	12	12	MurrayKC1	10500	63-25	AutmnChll,Umbrell'sMgc,D'sStuH7	7
2Aug90—Erratic course																
26July90-4AKs	61	224	464	1:133ft	11	L	114	12	13	11	2nd	MurryKC1	10700	71-23	SnstnIRb,AlmnChll,MssMchoPlrd	8
13July90-4AKs	61	224	472	1:144ft	11	L	114	41	45	1212	1214	MurryKC1	10900	50-23	SwonnSwn,HghKss,EnchntdDp	12
23Jun90-3AKs	61	223	47	1:143ft	61		113	61	61	1118	1115	MurryKC1	10900	51-21	Tiffy'slmge,Wonderific,Jni'sKl	12
Speed Index: Last Race: (-) 3-Race Avg.: (-) 12-Race Avg.: (-) Overall Avg.: -17.0																
Oct 3 RP 3 R 1:32 H Oct 12 RP 1 R 1:42 H Oct 3 RP 4 R 1:43 H Oct 2 RP 4 R 1:52 H																

Charlynn's Moment

Own.—Axtell Chris

114

Dr. h. or br. f. 3(Apr), by Honest Moment—Turn and Miss, by Turn and Count

Br.—Thompson Ellen L & Charles (Fla)

Tr.—Harrison Don

\$7,500

1990 3 0 0 0

\$5,965

Lifetime 7 1 1 0

\$5,965

19Oct90-4RP	179	482	1:141	1:46 ft	61		112	63	74	83	45	Estrada J C1	6000	58-31	BeulahBby,DncngBzr,BbyRuthie	12
3Mar90-5RP	14	47	1:123	1:462ft	6		116	1nd	31	43	47	Munoz O R3	8000	60-26	LdyMchs,SndSpclRoss,BillydoyRs	8
18Mar90-5RP	61	222	462	1:111ft	55		116	95	85	65	51	MnozOR4	Aw12000	71-24	C.R.B.Bch,MgsteWll,PrsprsVctry	10
22Nov89-6Rkm	61	23	482	1:172ft	15		119	49	412	49	59	Klein M D4	15000	50-39	Fiesty Bay,Neckstrum,BigTammy	7
11Nov89-6Rkm	61	22	463	1:142ft	51		117	68	81	79	68	Klein M D4	15000	66-23	BieTmmy,FiestyBy,GretThouArt	10
28Oct89-1Rkm	61	224	481	1:161ft	7		118	43	22	21	11	Klein M D4	15000	65-24	C.ansMnt,MthclMdn,LnGnGl	9
18Oct89-2Med	179	471	1:134	1:4515y	21		117	47	34	24	24	GoosssnL4	15000	66-24	GingWld,ChrlsnnMmnt,KlssBtNst	7
Speed Index: Last Race: -11.0 3-Race Avg.: -11.6 3-Race Avg.: -11.6 Overall Avg.: -10.4																
Oct 16 RP 3 R 1:37 H Oct 3 RP 4 R 1:40 H Sep 25 RP 4 R 1:42 H Sep 17 RP 3 R 1:37 H																

Dancing Bazaar

Own.—Lowrance Glenda

116

Dr. h. or br. f. 3(Mar), by Felmaz—Bazaar Flake, by Bazaar

Br.—Jones John T L Jr (Ky)

Tr.—Rozell Jerry

\$8,000

1990 10 1 3 2

\$6,172

Lifetime 10 1 3 2

\$6,172

19Oct90-4RP	179	482	1:141	1:46 ft	31		113	95	63	42	2nd	LowranceCG7	6000	63-31	BeulahBby,DncngBzr,BbyRuthie	12
19Oct90—5 wide str																
18Sep90-18MT	51	252	482	1:093gd	16		115	95	83	64	63	Lowrance CG10	9000	76-11	NblGln,Hstr'sHdch,CflsLstfick	10
14Jun90-4AKs	179	48	1:142	1:472ft	19		116	915	1010	1028	1015	LowranceCG1	9000	51-31	ChrooJmV.ndL,AcL,BhofBlustm	12
8Jun90-7AKs	61	224	471	1:14 gd	14		122	99	99	89	712	LowranceCG10	10000	57-31	BoldBrinda,KndieBoky,Mrcblze	12
27Mar90-8AKs	61	223	464	1:14 ft	11		122	812	813	618	518	LowranceCG11	10000	59-28	MightyShrp,WinningTrt,SwtMss	11
28Apr90-3Br	51	231	48	1:082m	31		122	87	79	44	11	LowranceCG3	10000	78-22	DncnBr,PrncssVrdct,Whtdmsdf	8
4Apr90-5Br	61	231	48	1:152ft	3		122	33	32	32	36	Gomez E R1	10000	64-24	VodikKilly,ProudBlde,DncngBzr	7
9Mar90-6Br	61	231	48	1:154m	21		122	64	44	44	33	Navarre C L1	10000	64-21	Ptty'sKllyL,F.L.Josphin,DncngBzr	10
7Feb90-18r	1	484	1:153	1:439ft	8-5		117	67	42	11	22	LowranceCG1	10000	67-31	Try'sHdght,DncngBzr,SmOrMc	9
26Jan90-18r	61	224	471	1:122ft	37		122	118	55	31	212	LowranceCG10	10000	73-18	Vck'sRyd,DncngBzr,Dnsn'sMdm	11
Speed Index: Last Race: -8.0 3-Race Avg.: -8.6 3-Race Avg.: -8.6 Overall Avg.: -10.0																
Oct 11 RP 4 R 1:41 H																

Society's Comet

Own.—Prairie Pride Farms

112

Ch. f. 3(Apr), by Society Selen—Heather's Comet, by Foreign Comet

Br.—Prairie Pride Farms (Okla)

Tr.—Dickey Charles L

\$7,000

1990 7 1 0 0

\$3,420

Lifetime 7 1 0 0

\$3,420

19Oct90-4RP	179	482	1:141	1:46 ft	10		112	11	129	1220	1228	Lively J4	6000	31-31	BeulahBby,DncngBzr,BbyRuthie	12
28Sep90-4RP	61	222	464	1:139ft	44		112	61	1216	1215	1116	Corbett GW4	7000	53-28	Ohsofst,She'sinDenver,DerbyGp	12
28Sep90—Steadied trn																
25Aug90-7Wds	51	22	462	1:074ft	21	B	117	51	69	611	612	LmbertCT2	10000	—	Jeffico Kal,MarnieLee,SallyProud	7
11Aug90-3Wds	51	23	47	1:061m	61	B	1115	1nd	11	14	19	McMillnJR1	10000	—	Society'sComet,TrufyFL,Db'sDsr	8
29May90-10Wds	51	23	481	1:072ft	10		115	73	74	711	923	MurryKM1	10000	—	SmoothProsptLHyPortL,StdyVw	10
28Apr90-3RP	61	22	452	1:112y	30		118	52	67	814	823	Lester RN2	10000	58-21	FhofStyLA,Fth,RIGoodBiscuits	12
5Apr90-1RP	61	221	471	1:142ft	17		122	54	44	99	915	Lester RN2	10000	58-22	LstnEsy,Nt'sPolky,RIGoodBscs	12
Speed Index: Last Race: -36.0 1-Race Avg.: -36.0 1-Race Avg.: -36.0 Overall Avg.: -26.0																
Oct 21 RP 3 R 1:41 H Oct 4 RP 4 R 1:34 H Oct 7 RP 4 R 1:40 H Sep 23 RP 3 R 1:41 H																

Pomme Designer

Own—Zamzla Ernest E

112

B. f. 3(Mar), by Architect—Pomme Du Nord, by Northern Dancer

Br.—Snowden Hal Jr & Partners (III)

Tr.—Gass Michael A \$7,000

LHetime 20 4 2 2 \$20,329

1990 18 4 2 2 \$19,339

1989 2 M 0 0 \$990

Turf 1 0 0 0

190c190-4RP 178:482 1:141 1:46 ft 21 L 116 84 51 54 61 Montoya D5 @ 6500 58-31 BeulahBby,DncingBzr,BbyRuthie 12

190c190-Wide

30c30-ERP 178:474 1:13 1:454m 15 L 112 910 109 815 819 CordovaBJ5 @ 2000 64-19 Yarra,MagicalEscape,LadyTaneb 10

25c30-11Wds 178:472 1:122 1:454m 22 LB 112 910 911 914 8131 FilterR3 @ KansasOks — MrsdsMss,LnchLghtTk,RglmMsc 9

25c30-8Wds 178:483 1:144 1:43 ft 14-5 B 114 65 52 46 342 TraderRR6 @ Aw6000 — LdyAdvtnt,LdyTnb,PommeDsignr 7

11Aug30-7Wds 178:48 1:132 1:411gd 21 B 119 84 42 32 11 Trader R R4 @ 10000 — PommeDesigner,DutchssCrrl,Pstr 8

11Aug30-Brushed rival.

28Jly30-6Wds 178:47 1:122 1:394ft 21 B 119 612 410 2nd 13 Trader R R3 @ 10500 — PommeDesigner,SweetEnsign,Pstr 6

22Jly30-5Wds 178:483 1:133 1:404gd 41 B 108 42 21 23 31 Montoya D2 @ 10500 — SociiStep,BnjoGrl,PommeDsignr 6

8Jly30-10Wds 178:481 1:111 1:433ft 1 B 1115 33 2nd 2nd 12 1 Payton SP4 @ 5000 — PpmDsgnr,AnthBrnd,WhpCshn 6

18Jly30-Disqualified and placed second; Ducked in stretch

30Jly30-4Wds 178:472 1:124 1:442ft 3 1055 66 31 21 174 Payton SP4 @ 7500 — PommeDesigner,BillForli,HonSu 10

20Jly30-10Wds 511:22 46 1:054ft 61 1085 53 54 45 541 PytonSP1 @ 10500 — SuprmMsr,Encno'sLdy,Jssc'sDrm 8

Speed Index: Last Race: -11.0 1-Race Avg.: -11.0 1-Race Avg.: -11.0 Overall Avg.: -14.0

Sep 21 RP 3R :391 B

Precious Gen

Own—Mass David K

116

B. f. 3(Apr), by Fast Gold—Piranha, by Dr Fager

Br.—Baker Nancy (Ky)

Tr.—Van Winkle David

LHetime 15 2 2 1 \$5,453

1990 14 2 2 1 \$5,453

1989 1 M 0 0

190c190-4RP 178:482 1:141 1:46 ft 61 L 112 521 41 32 551 Harvell MW 1 @ 6000 58-31 BeulahBby,DncingBzr,BbyRuthie 12

25c30-7RP 178:472 1:131 1:44 ft 51 L 115 43 711 721 837 WilliamsRD 1 @ 10000 36-24 Slew Ella, Hy DryJen,BubbleBlue 8

24Aug30-2AKs 178:482 1:133 1:454ft 10-5 LB 117 52 31 11 15 Ziegler M G 2 @ 5000 74-22 PreciousGen,Brookski,Dreamable 7

19Aug30-8AKs 178:482 1:151 1:474ft 12 LB 114 32 31 14 2nd Ziegler M G 2 @ 9000 64-32 Crrt'sCrs,PrcsGn,SpksnMchns 12

19Aug30-Bmpd stlt

11Aug30-8AKs 61:224 464 1:133ft 17 LB 116 741 85 812 861 Ziegler M G 1 @ 9000 64-23 PytheGold,SlyRyder,WinningTrt 12

25Jly30-5AKs 61:221 451 1:114sy 61 LB 116 812 920 818 821 Harvell MW 1 @ 9000 59-25 SmithPrspt,SltwrtTln,NvrBdDy 3

6Jly30-5AKs 61:223 463 1:13 ft 20 LB 114 941 85 32 23 Shino K A 1 @ 5000 71-27 She'sinDmr,PreciousGn,Hthr'sFlyr 9

37Aug30-7AKs 178:483 1:144 1:473ft 12 116 67 65 68 613 Williams RD 2 @ 9000 52-29 ImmsLdy,JmVndL,Act,BillBltm 7

20Aug30-5AKs 61:23 47 1:143ft 16 116 961 85 751 773 Shino K A 1 @ 9000 58-28 GrndGurds,WnngTrt,MibuSnst 12

13Aug30-5AKs 61:223 471 1:151ft 31 122 971 1013 1014 1011 Shino K A 1 @ 10000 52-31 DzdSoclt,UnndngHop,WnngTrt 12

Speed Index: Last Race: -11.0 3-Race Avg.: -18.3 5-Race Avg.: -15.6 Overall Avg.: -14.0

Oct 30 RP 4R :581 H Oct 17 RP 4R :451 H Oct 11 RP 3R 1:404 H Sep 20 RP 3R :37 B

Josan

Own—McNeill Ross

116

Ch. f. 3(Mar), by Sandhedra—Jasowdara, by Ya

Br.—McNeill Ross & Chambers Ben (Okla)

Tr.—Frazee Larry

LHetime 18 1 3 1 \$11,739

1990 18 1 3 1 \$11,739

1989 9 M 0 0

190c190-8RP 61:222 461 1:12 ft 41 116 94 64 78 531 Compton P 2 @ 12500 63-26 MdmeA...gr,PrncssjL,DbbsOrng 12

22c30-6RP 61:224 454 1:114ft 14 116 961 1110 1213 12131 SitrFW 12 @ 2000 65-19 NorthFts,OkieAnni,Stoplooktm 12

22c30-Wide stretch

2Aug30-8AKs 178:472 1:134 1:443ft 25 B 117 714 65 45 311 BrownTL 1 @ Aw10000 69-21 Xmas Gal, Charoo, Josan 9

18Jly30-8AKs 61:222 454 1:12 ft 28 B 118 74 75 69 831 WilliamsRD 1 @ Aw9000 71-22 SeasideMiss,Mambelle,Slewchddy 8

8Jly30-1AKs 61:222 463 1:13 ft 14-5 B 118 74 72 21 13 Brown T L 1 @ Mdn 71-24 Josan,MissModest,UntouchbleStr 7

14Jly30-5AKs 61:221 454 1:13 ft 31 117 78 67 44 22 Brown T L 2 @ Mdn 72-21 TimeBringsRoses,Josn,Shwchdy 10

25Aug30-5AKs 61:214 453 1:15 ft 71 114 813 711 57 2nd Brown T L 2 @ Mdn 64-28 Sous Chef, Josan,JustPretending 9

16Aug30-1AKs 61:224 463 1:134ft 12 114 541 36 35 44 Baker S E 1 @ Mdn 66-30 AbtLorrium,CoolingLrk,Silly'sSnd 8

26Apr30-5RP 61:214 452 1:121sy 41 122 87 78 65 461 LstrRN 10 @ M20000 71-24 TshFleet,OnThAnnul,DbbsOrng 11

12Apr30-3RP 61:214 444 1:11 ft 12 118 43 43 42 241 LstrRN 1 @ M20000 70-15 Silly Spin, Josan, Tash Fleet 12

Speed Index: Last Race: -10.0 1-Race Avg.: -19.0 1-Race Avg.: -19.0 Overall Avg.: -7.4

Oct 25 RP 4R :581 H Oct 11 RP 3R 1:404 H Sep 20 RP 3R :37 B

Dutchess Carrie

Own—Phelps Carol & Jim

116

Ch. f. 3(Apr), by During Jim—Bet On Beulah, by Pres F

Br.—Phelps Mr-Mrs Jimmy R (Ark)

Tr.—Womack Seary

LHetime 18 4 2 3 \$21,674

1990 15 4 1 3 \$19,644

1989 3 M 1 8 \$2,238

Turf 2 0 0 0

190c190-6RP 71:22 443 1:254ft 21 L 116 1210 1111 751 321 Murray K M 1 @ 8000 68-25 De'sPrLL,ModnTyp,DutchssCrrl 12

190c190-Wide thruout

28c30-7RP 71:224 463 1:253ft 11 L 1131 741 74 79 6101 MurrayKM 1 @ 14000 58-28 KriColors,BrodwyJnn,Mri'sNobl 10

26Aug30-8Wds 178:482 1:134 1:404ft 10-5 LB 116 11 11 15 17 Murray K M 2 @ 8000 — DutchessCarrie,Pester,SweetEnsign 6

18Aug30-9Wds 178:461 1:114 1:401ft 91 LB 117 59 451 513 312 LambertCT 1 @ A5000 — BnjoGrl,Thndrlnghng,DichssCrr 8

11Aug30-7Wds 178:48 1:132 1:411gd 61 LB 117 413 32 22 21 Lambert CT 2 @ 9000 — PommeDesigner,DutchssCrrl,Pstr 8

11Aug30-Brushed winner.

27Jly30-1Wds 178:49 1:15 1:432ft 10-5 LB 115 74 74 14 101 Bickel R 3 @ 5000 — DitchssCrr,GoSpindyGo,MyLckyLs 6

14Jly30-1Wds 178:49 1:143 1:41 ft 21 LB 115 76 64 45 431 Bickel R 1 @ 8000 — Pester, Hona Sue, Main Pure 8

28Jly30-9LaD a1 @ 1:424m 30 112 44 44 612 7151 Howard DL 4 @ 28000 71-13 HaH Cream, DandyMissTic,AHula 9

28Jly30-Frictions gate

22Jly30-9LaD a1 @ 1:411m 61 108 1013 1010 — GomezGK 1 @ Aw17000 — ExphvEl,BhvngDncr,AHUbIspr 10

22Jly30-Eased; Eased

14Aug30-3LaD 71:222 451 1:253gd 51 118 87 811 810 814 Gomez G K 7 @ 15000 68-16 BlishnCorl,PowdPrd,Shmg'sPrd 8

Speed Index: Last Race: (-) 3-Race Avg.: (-) 12-Race Avg.: (-) Overall Avg.: -13.8

Oct 25 RP 4R :581 H Oct 11 RP 3R 1:404 H Sep 20 RP 3R :37 B

By using K-Gen's sprint to route conversion, we eliminate the need to manually adjust this race. Eliminations here are easy; simply throw out everyone who does not survive the automatic adjustment. If tossing Autumn Chill and Dad's Little Girl bothers you, go back to the *Racing Form* and compare their performance against Le Modern Type and Dutchess Carrie in the Dee's Pearl sprint. After comparing them, they are easy eliminations.

We are now left with five contenders. Let's examine them with the help of K-Gen's readouts. Starting with the raw graphs, we can see that K-Gen is telling us we have two standouts: Le Modern Type and Dutchess Carrie. Their Kexdc numbers are well above the other three contenders, The Early and Sustained graphs show a little trouble with the rankings; however, these two horses start at the top of both graphs and stay above the Kinetic Median longer than any of the others. Look also at their Km numbers.

The automatic adjustment tells the same story. Even after boosting some extremely slow horses, K-Gen is still pointing to Le Modern Type and Dutchess Carrie. Don't let Josan fool you. Yes, she is at the top of both graphs, but she is also the first to cross the Kinetic Median.

With this in mind, I went back to the *Racing Form* and matched these horses against each other. Le Modern Type was 4.25 lengths ahead of Dutchess Carrie at the 1st call, and 5.5 at the second. In fact, Le Modern almost go up to win, running second by a nose. Le Modern Type is much better early, and with today's slow pace she should have enough Late Energy to fend off a stretch challenge by Dutchess Carrie. Instead of betting two horses, I dutched Le Modern Type to win and place (sorry Doc, when it's this obvious I only bet one horse).

This particular race is not an exception. It is typical of the races that the Sartin Methodology users in Oklahoma rarely miss. By using the sprint to route conversion, now contained in K-Gen, not winning races like this one should become even more of a rarity.

Dr. Sartin and Jim Bradshaw have taught me how to win. I have worked extremely hard at developing my handicapping skills, drawing graphs until I never wanted to see another graph as long as I lived, only to have Jim say "ya better draw some more." I thought about and practiced Dr. Sartin's "psychology crap" until I honed the behavior of a true winner and not just another comfortable loser.

To these men, and to everyone in PIRCO, I say thank you.

DISTANCE TODAY 8.5 FURLONGS

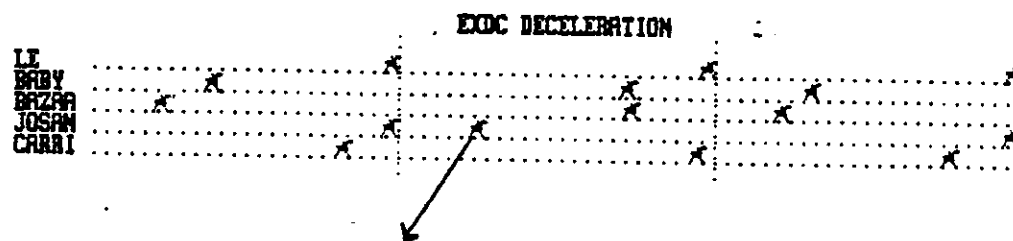
KINETIC MEDIAN & PER-CENT EXDC

LE	8.5	4.06	22.74	52.20
BABY	8.318	4.05	21.35	51.27
BAZAA	8.318	4.07	21.23	51.06
JOSAN	8.5	4.10	20.96	51.81
CARRI	8.5	4.08	22.46	52.03
		Peak	Km	%Exdc

DISTANCE TODAY 8.5 FURLONGS

KINETIC POTENTIAL FOR 1/2 FURLONG

LE	18.93	18.87	18.72	18.46	15.65	11.65	10.70	9.75	8.79
BABY	16.35	16.36	16.30	16.19	14.60	12.16	11.53	10.88	10.21
BAZAA	15.64	15.68	15.68	15.62	14.48	12.38	12.07	11.54	10.98
JOSAN	21.08	19.42	17.96	16.70	13.05	11.50	11.55	11.69	11.93
CARRI	18.22	18.19	18.07	17.87	15.45	11.89	11.02	10.14	9.25
<----- Ekp					<----- Mkp		<----- Lkp		

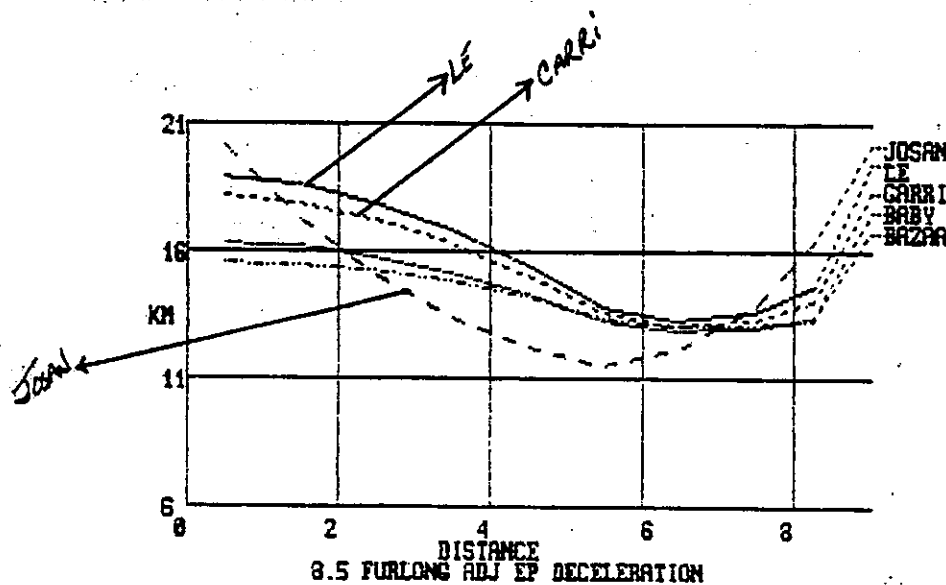
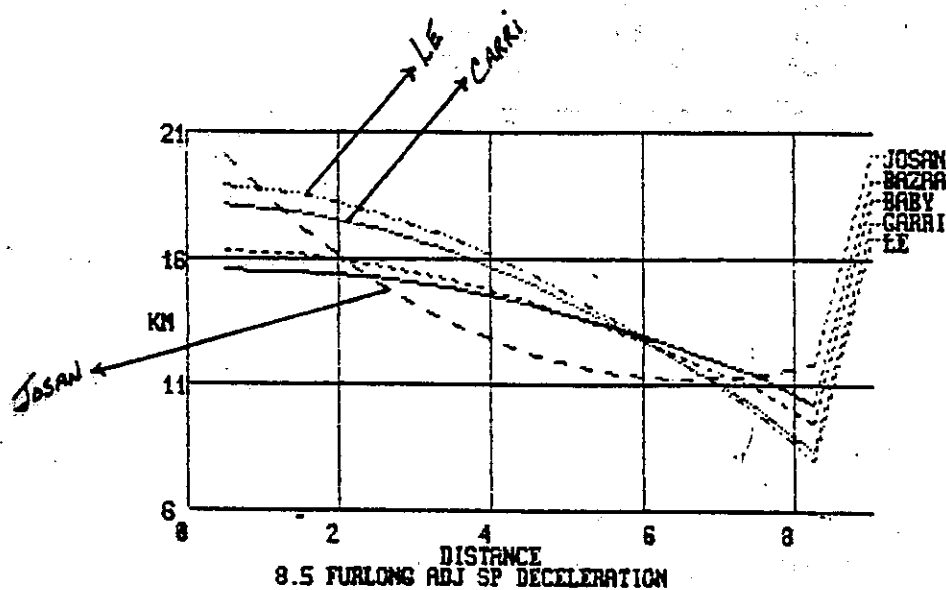


JOSAN'S WEAK MEDIAN ENERGY
COMPARED TO LE AND CARRI.

DISTANCE TODAY 8.5 FURLONGS

KINETIC POTENTIAL FOR EACH FURLONG

LE	18.91	18.60	17.91	16.86	15.51	13.91	12.12	10.23	8.31	13.08	21.32
BABY	16.36	16.25	15.91	15.33	14.55	13.58	12.46	11.21	9.87	14.19	19.63
BAZAA	15.67	15.65	15.44	15.04	14.46	13.71	12.82	11.81	10.69	14.11	19.35
JOSAN	20.22	17.31	15.12	13.53	12.44	11.78	11.31	11.61	12.08	14.07	19.83
CARRI	18.21	17.98	17.41	16.52	15.33	13.91	12.31	10.58	8.81	14.90	20.73
	Ep		Mp					Lp		Kp	Kexdc



RAW

DISTANCE TODAY 8.5 FURLONGS

KINETIC MEDIAN & PER-CENT EXDC

LE	8.5	4.06	22.83	52.20
BABY	8.318	4.05	20.83	51.27
BAZAA	8.318	4.07	20.74	51.06
JOSAN	8.5	4.10	20.59	51.81
CARRI	8.5	4.08	22.47	52.03

< Peak Km %Exdc >

DISTANCE TODAY 8.5 FURLONGS

KINETIC POTENTIAL FOR 1/2 FURLONG

LE	19.01	18.95	18.79	18.54	15.72	11.70	10.75	9.79	8.82
BABY	15.95	15.96	15.90	15.79	14.24	11.86	11.25	10.62	9.97
BAZAA	15.28	15.32	15.31	15.26	14.14	12.29	11.79	11.27	10.73
JOSAN	20.71	19.07	17.64	16.40	12.82	11.30	11.35	11.48	11.72
CARRI	19.23	18.20	18.09	17.68	15.46	11.90	11.03	10.15	9.26

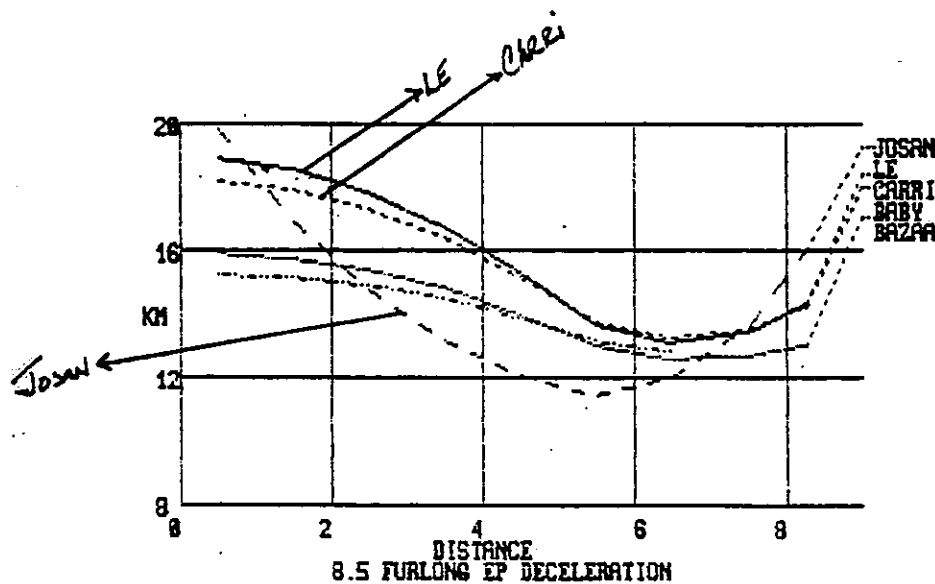
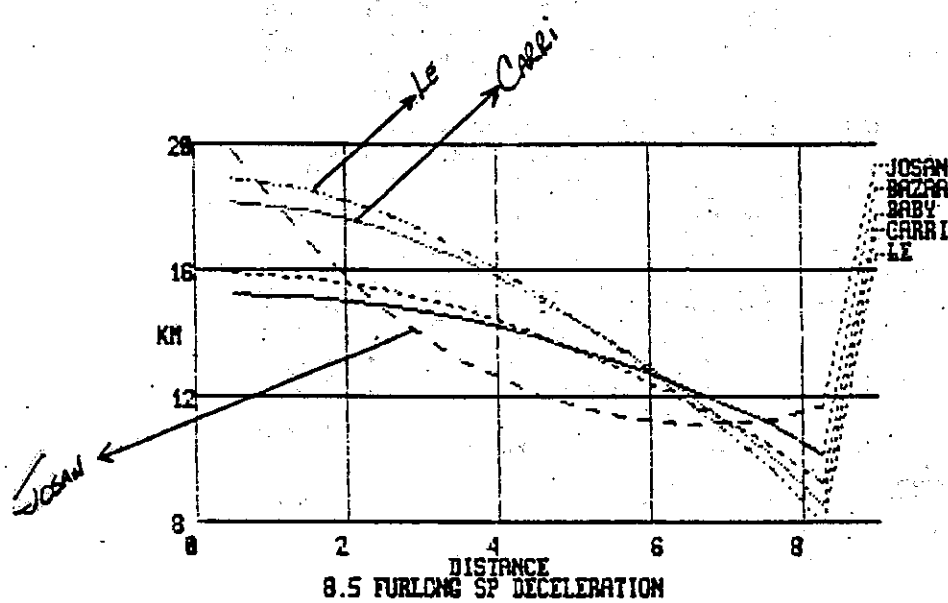
< Ekp Mkp Lkp >

RAW

DISTANCE TODAY 8.5 FURLONGS

KINETIC POTENTIAL FOR EACH FURLONG

LE	18.99	18.68	17.98	16.73	15.57	13.96	12.17	10.27	8.34	15.14	15.14
BABY	15.96	15.85	15.51	14.75	14.19	13.25	12.15	10.94	9.63	13.84	13.84
BAZAA	15.31	15.29	15.08	14.69	14.12	13.40	12.53	11.53	10.45	13.79	13.79
JOSAN	19.86	17.00	14.85	13.29	12.22	11.58	11.31	11.40	11.87	13.82	13.82
CARRI	18.23	18.00	17.42	16.53	15.35	13.92	12.32	10.59	8.82	14.91	14.91
	Ep		Mp					Lp		Kp	Kendc



THIRD RACE Remington NOVEMBER 1, 1990

1 1/2 MILES. (1.40) CLAIMING. Purse \$4,750. Fries. 3-year-olds. Weight, 122 lbs. Non-winners of two races at a mile or over since October 1 allowed 2 lbs.; one such race since then, 4 lbs.; two such races since September 1, 6 lbs. Claiming price \$4,800; for each \$500 to \$7,800 allowed 2 lbs. (Races where entered for \$6,500 or less not considered in allowances.)

Value of race \$4,750; value to winner \$2,850; second \$950; third \$525; fourth \$285; fifth \$142. Mutual pool \$53,770.

Last Raced	Horse	M/E	Q	A	Wt	PP	St	1/4	1/2	3/4	Str	Fin	Jockey	C/g	Pr	Odds \$1
19Oct90 4RP2	Le Modern Type	L	3	112	3	7	9 th	6 1/2	2 1/2	1 1/2	1 1/2	1 1/2	Barton D M	7000	4.40	
19Oct90 4RP2	Dancing Bazaar	b	3	116	9	12	12	12	9 th	3 1/2	2 nd	2 nd	Lowrance C G	8000	7.50	
19Oct90 4RP3	Dutchess Carrie	L	3	116	12	10	9 1/2	9 1/2	6 1/2	2 nd	3 1/2	3 1/2	Murray K M	8000	2.60	
19Oct90 4RP4	Pomme Designer	L	3	112	4	11	11 1/2	11 1/2	7 th	4 1/2	4 1/2	4 1/2	Cordova B J	7000	7.70	
19Oct90 4RP3	Baby Ruthie	L	3	112	6	3	11	11	12	6 th	5 1/2	5 1/2	Steinberg P W	7000	4.80	
13Oct90 10RP3	Slew Sickle		3	116	1	1	10 1/2	10 1/2	7 1/2	6 1/2	6 1/2	6 1/2	Estrada J C	8000	19.10	
18Oct90 4RP5	Josan	b	3	116	11	9	7 1/2	7 1/2	8 1/2	5 1/2	7 1/2	7 1/2	Compton P	8000	7.20	
19Oct90 4RP3	Dad's Little Girl		3	114	2	2	4 1/2	4 1/2	3 1/2	5 1/2	8 1/2	8 1/2	Corbet G W	7500	32.70	
19Oct90 4RP3	Precious Gen	Lb	3	116	5	8	6 1/2	6 1/2	4 1/2	3 rd	9 1/2	9 th	Harvell M W	8000	27.50	
19Oct90 4RP4	Charlynn's Moment	L	3	116	8	5	8 1/2	8 1/2	9 th	11 1/2	10 1/2	10 1/2	Lidberg D W	7500	14.30	
19Oct90 4RP12	Autumn Chill	L	3	105	7	4	2 1/2	2 1/2	4 th	11 1/2	11 1/2	11 1/2	Lara M S	7500	32.50	
19Oct90 4RP12	Society's Comet	Lb	3	112	10	6	9 th	5 1/2	12	12	12	12	Lively J	7000	28.50	

OFF AT 2:03. Start good. Won driving. Time, 2:23 1/2, :45 1/2, 1:11 1/2, 1:38 1/2, 1:46 Track fast.

\$2 Mutuel Prices:

3-LE MODERN TYPE	10.80	8.80	4.00
9-DANCING BAZAAR		7.80	5.40
12-DUTCHESS CARRIE			3.20

B.f. (Ma), by Lawmaker—Brim Type, by Nashville Broom. Trainer Wismer Norman. Bred by Celestino Dillmore (Fla). LE MODERN TYPE reserved for a half, moved strongly between horses to gain the lead, straightening for home, drew clear and was not threatened to the wire. DANCING BAZAAR trailed for more than a half, split rivals straightening for home and finished well to be up for the place. DUTCHESS CARRIE unhurried early, moved into contention six deep final turn, then was outfinished for the place. POMME DESIGNER outran for a half, bid seven wide final turn and finished willingly. BABY RUTHIE eased over to rail with the lead first turn, maintained advantage for six furlongs, drifted out entering stretch, then was gaining once straightened. SLEW SICKLE outran saving ground, improved position between horses in the drive. JOSAN began picking up rivals upper stretch, lacked a finishing response. DAD'S LITTLE GIRL forwardly placed inside tired in the drive. PRECIOUS GEN gradually moved into contention between horses on backstretch, was finished straightening for home. CHARLYNNE'S MOMENT faltered final turn. AUTUMN CHILL forced the pace, outside BABY RUTHIE, gave way after three quarters. SOCIETY'S COMET forwardly placed outside was through after a half.

Owners—1, Wismer N.; 2, Lowrance Glenda; 3, Phelps Carol & Jim; 4, Zamezta Ernest E.; 5, Nazworethy Gene et al; 6, Riebel Doug & Neel Clay; 7, McNeill Ross; 8, Beers K & Cook J B; 9, Mass David K; 10, Antell Chris; 11, Kraville Mary B; 12, Prairie Pride Farms.

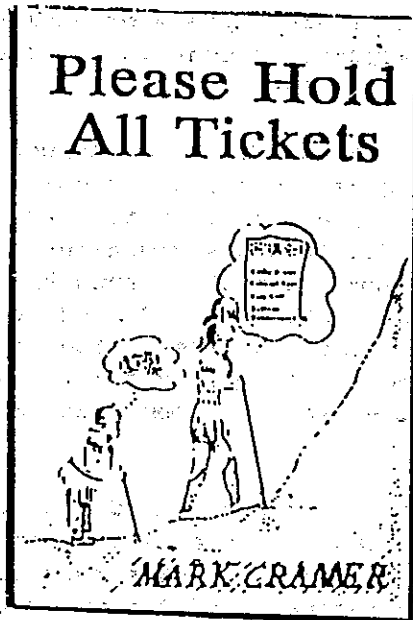
Trainers—1, Wismer Norman; 2, Rozzell Jerry; 3, Womack Sonny; 4, Gass Michael A.; 5, Locke John G; 6, Neel Clay; 7, Frazee Larry; 8, Hazen William E Jr; 9, Van Winkle David; 10, Harrison Dor; 11, McCarthy Michael K; 12, Dickey Charles L.

Overweight: Charlynn's Moment 2 pounds.

Scratched—Paster (19Oct90 4RP4), Just So Quick (18Sep90 1Ld9), Sweet Ensign (21Oct90 4RP3).

Book Review

by Doc Sartin



Mark Cramer is best known for his 1990 handicapping text, *Thoroughbred Cycles*, (Wm. Morrow) which we reviewed quite favorably in these pages a few issues back. His other works include *The Odds On Your Side* and *Ten Monographs on Exotic Wagering* (Cynthia Pubs.) He also writes a regular column for *Win Magazine*, formerly *Gambling Times*. Mark was instrumental in getting my original *Gambling Times* article published in 1982. Of all the expert authors with no connection to Pircó, Mark's thought processes have always been the closest to our own. He promotes the development of insight, intuition and contra logic in handicapping analysis and wagering decisions.

With this book Mark deviates from the standard informational text on handicapping. This is a novel. Fiction. Yet, fiction that imparts more usable handicapping information than most "how to" books. His novel is accompanied by an audio tape on which Cramer explains his motives. A textbook reaches its readers on an intellectual plain. Having dealt with "Horseplayers" as a teacher, writer and consultant for almost two decades, Mark realizes that their intellectual plain is, like the plains of Spain: quite level.

Most "horseplayers" and many successful handicappers operate essentially from an emotional, "gut" level. They tend to garner from informational books only the material with which they agree, distorting the rest by their own warps and, in general, learn nothing. Mark reasons that most readers learned more about the Civil War from *Gone with the Wind* than any historical treatise on the nine strategies of the Union Army that led to the surrender of General Lee.

A Ph.D. in Romance Languages, Cramer chooses Cervantes and the classic symbolism of Don Quixote, the impossible dreamer, and Sancho Panza, the cautious pragmatist, for his theme and central characters. As Don Quick and Ted Sanchez, they come alive in a contemporary horse racing setting. Their mission is, not to wage war on windmills but on the mutuel machines at race tracks throughout the country. During their odyssey they encounter virtually every problem that you and I encounter in our handicapping quest. Don and Ted are us. They meet every kind of system seller, tout, soothsayer, guru, backstretch information purveyor, methodologist and figures men that we have met. Through a lively plot and

pertinent dialogue, Cramer's characters show us how to deal successfully with virtually every problem encountered.

Back in 1985, Cramer attended one of our Seminars. He was turned off by my use of emotional appeal and the almost religious fervor that has always been the underlying Amway Meeting Ambiance of our seminars (at least the first night). Now Cramer strikes back with a great piece of satire on a character called Professor Certin. Certin appears throughout the book. He is really nailed down in a Chapter entitled THE CULT.

"The Pilgrim followers of the enigmatic Professor Certin descended upon Las Vegas on Spring Afternoon," the chapter begins. Other satirical quotes: "Certin himself was lost in the crowd, like a first violinist rather than the conductor of the orchestra." "In Certin's clean-cut demeanor there was no hint of any special charisma, except perhaps his roguish smile." "He uses positives to express negatives." "He had an exquisite sense of humor, one which left his rivals powerless. The Prof ribbed you with such style that it became an honor to be on his hit list." There are many more, a lot more, insightful jabs, most of them right on target.

The name of Certin's sure-fire, 70% winners, computer handicapping program, is ULTRACIPHER. Also appearing as characters in a later chapter are Brother Ham, (Tom Brohamer) and Smitty (Dick Schmidt). Brother Ham is the voice of reason who looks at things Certin ignores, and Smitty is the guy who can win with any method. Since satire frequently reverses reality, it becomes plausible that Certin's Methodology is described like music played from a tightly written score and Brother Ham's and Smitty's deviations into trainer patterns, post positions, et al, are seen as improvisational jazz. Of course the opposite is true with Professor Sartin's Methodology. It is pure jazz while the deviations are taken from a written score; a time honored, classic score, withal. But the notes are all written down.

Whether Cramer intended his Professor Certin character as flattery or insult I don't really know or care. It is marvelous satire. Nor can the material on us be cited as the highlight of the novel. From start to finish Cramer's symbolism is equally potent and poignant. Throughout he successfully makes his point that attitude, what I call inspiration, is far more important than handicapping information, or pure intellectual application of data. Since his 1985 turn-off at our seminar, Cramer has become a masterful and insightful psychologist to add to his other credentials.

Please Hold All Tickets is a brilliant piece of work. In its own unique way the best non-instructional bit of handicapping instruction ever written. I recommend it highly. (Right after you buy Brohamer's book.)

* * * * *

Available through Gamblers Book Club & Gambler's Book Store in Las Vegas (800-634-6243) or Cynthia Pubs. Bookstore, 11390 Ventura Blvd. Studio City, CA. 91604. Published at \$29.95.

The Brohamer Book: *Modern Pace Handicapping*

By Doc Sartin

While Editor Schmidt wrote an admirable and highly objective review of this book in the last *Follow Up*, I feel compelled to offer my own, subjective review.

I read the book cover to cover five times and found it flawless in all areas, including those chapters that represent Brohamer's own mind set and not necessarily related to the Methodology. In short, I truly feel that it is the very best book ever written on the subject of thoroughbred handicapping. Because it is primarily concerned with the Sartin Methodology, there are those who might say my opinions are prejudiced. I can only reply by saying that had this book been around in 1975, there would have been no need for a Sartin Methodology. At least not one evolving around velocity and pace. It may be hard to believe, but this book is written even more clearly than the Yellow Manual. (I leave a space here for the Editor's Uggg.) (Editor's Note: Uggg.)

Further, Brohamer's unabashed emphasis on my creative contributions to his work are a credit to his integrity and sense of loyalty. Of all the PIRCO Charter group, because of what Dr. Quirin refers to as Tom's high visibility as a Sartin practitioner, Tom was the one most sought by my competitors and detractors to defect from PIRCO and claim credit on his own. He had offers. Oh, how he had offers. But like Caesar who was thrice offered the crown and did thrice refuse it, Tom stood steadfast, his honor intact. When I think of those former Charter Members who sold out for a pittance, Tom's stance is all the more admirable.

ENERGY! users ask me, should they buy the book? Of course they should! All too many clients want to go to an advanced destination before they know where they've been. Reading Tom's book and digesting it thoroughly should be mandatory for EVERY client no matter what program or procedure is being used.

My preface to the book, designed to be inspirational rather than informational, was shortened five pages by the editors and probably would have never have been included at all without Brohamer's insistence. Yet its abbreviation was more than compensated for by the fellow who wrote the dust jacket blurb which begins:

"There is a revolution going on in the world
of thoroughbred handicapping!"

Ah, what sweet words. I finally paid my debt to my Colonial ancestors who framed and ratified the Declaration of Independence. Brohamer was the instrument, the Paul Revere, the militia man who fired the shot heard 'round the world.

Brohamer, himself, is the least likely general to lead a revolution. He would have crossed the Delaware to have tea and crumpets with General

Howe and the Redcoats. Brohamer would have charmed King George into a negotiated settlement even as he charmed the mainstream experts into accepting the revolutionary aspects of the Methodology. Who else could get the very experts we were revolting against to write such glowing reviews?

Dr. William Quirin

"At last! The Sartin Methodology in book form. Brohamer, the most visible of the Sartin devotees, takes the reader through the gamut of feet per second speed numbers, turn time, sustained pace, energy distribution, and track profiles; even daily variants the Sartin way. MUST reading for serious handicappers."

Barry Meadow

"To win a player must have advantage over the rest of the fans. Looking at the past performances in a different way is the key. That's what Brohamer does and why he wins. His description of energy expenditure, called in Sartinspeak percent early, go a long way in predicting how well sprint performers can stretch out. He also shows how feet-per-second velocity ratings are more accurate than merely using fractional times."

William L. Scott

"...the most significant contribution to handicapping literature in the last decade. I cannot recommend it too highly."

James Quinn

"Now, at last, comes *Modern Pace Handicapping*, and with its publication a convincing resolution of even the thorniest problems of pace analysis. I predict without hesitation the book will stand for decades as the final authority on effective pace handicapping."

Dick Mitchell

"Congratulations to Brohamer...an exceptional handicapper and teacher; he has now joined the pantheon of Thoroughbred handicapping writers. A classic."

From the dust jacket

There is a revolution going on in the world of thoroughbred handicapping. One of its leaders is Tom Brohamer, who, in *Modern Pace Handicapping*, shares his knowledge of pace and shows how to become a sure winner.

Written by a leading practitioner of the Sartin Methodology, *Modern Pace Handicapping* is the first, last, and only word that matters on pace in thoroughbred handicapping.

And, most potent of all, these excerpts from the dust jacket and James Quinn's overview:

.... In an arena of adult recreation where customer education has never been adequately extolled, the arrival of an important book on handicapping is always cause for celebration. This one is cause for jubilation.

-James Quinn

There is a revolution going on in the world of thoroughbred handicapping. One of its leaders is Tom Brohamer, who, in *Modern Pace Handicapping*, shares his knowledge of pace and shows how to become a sure winner.

While previous handicapping methodologies have paid some attention to pace - the horse's rate of speed at various times throughout the race and the factors that affect it - no one has been able to provide a convincing synthesis of all the issues of pace. Until now. In *Modern Pace Handicapping*, Brohamer illustrates that fractional times, running styles, turn times, track variants, and final times are all interrelated, and not independent factors when it comes to pace handicapping. Brohamer's secret of pace is a computer-assisted strategy based on the energy distribution of racehorses utilizing velocity ratings rather than the more familiar seconds and fifths of seconds.

Written by a leading practitioner of the Sartin Methodology, *Modern Pace Handicapping* is the first, last, and only word that matters on pace in thoroughbred handicapping.

Brohamer has, almost overnight, become one of the most famous, talked about and acclaimed handicapping authors of all time. The book had the largest advance order of any work since Beyer's *The Winning Horseplayer*.

As for those of you who are concerned that the book will cause your Phase III generated winners to produce lower mutuels, that handwriting has been on the wall for some time. Versions of Phase III have been unscrupulously pirated, advertised and sold by entrepreneurs throughout north America since 1983. It is the reason we developed Ultra Scan and ENERGY!. Brohamer's book, in hard cover through a major trade publisher, will stand for all time as a tribute to our revolution and will expose the pirates at long last because, now, the public will know from whom they stole it! Thank you, Tom. A job well done.

I am proud to share some of the reflected limelight that Brohamer has caused to shine around me and, by inference, you!

* * * * *

Editor's Note: you can still order *Modern Pace Handicapping* directly from Tom for \$22.00 per copy, tax and postage included. Tom has raised the cost of autographed copies to the general public to include certain obscene acts performed on his body with the aid of a live duck. We may all give profound thanks that he has again agreed to wave this fee for *Follow Up* subscribers, but they must now address him, either in person or by mail, as: "Oh Handicapping God Descended To Earth."

Send your orders to: T. A. Brohamer, P.O. Box 5644, Los Alamitos, CA 90721. \$22.00 pp.

Comparative Track Class Chart

Courtesy: Tom Hambleton

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Aqu Bel Dmr Hol Sa Sar	Hia Op Wo	Ap Aqu (I) BM Crc GG GP Grd Kee Med Mth	Aks Atl Bir CD Cby FE FG GS HP Haw LaD Lrl Pha Pim	Det Fpx Lga RP Tdn	Bal Cen Del Fno LA Pln SR Sac Sol Spt Stk Tim
Level 7	Level 8	Level 9	Level 10	Level 11	Level 12
CT EP Elp FL Rkm TP Tup	Beu Pen RD TB	AC DeD JnD NP San Suf Sun	Alb Ato Cls EvD FP Fon LaM LnN PM Pla Rui SFe YM	Jua Sal	Asd MD MF PJ Pre

The Psychology of Winning

by Howard. G. Sartin, Ph.D.

THE MASOCHISTIC HORSEPLAYER

So far we have addressed the Dysfunctional Horseplayer, the Hypomanic Horseplayer and the Schizoid Horseplayer. Continuing with this series, we move to the Masochistic Horseplayer, perhaps to most devastating disorder of them all.

The popular notion of masochism is that it is a desire for pain and punishment, usually with a sexual connotation. It is based on the original definition introduced by Krafft-Ebing in the 19th century. By that definition, sadism is the compulsion to cause pain and administer punishment. Hence, masochism is sadism turned inward. In all subsequent definitions of masochism, its etiology lies in deep disappointment in parent-child symbiotic "love." In short, stroke deprivation. Of the various sub definitions of masochism, "Masochism, social" best fits the dysfunctional thoroughbred handicapper.

"Masochism Social: A characteristic subordinate attitude toward life, forcing the person into submissive and passive behavior, which enables him/her to stand, even appear to take pleasure from defeats, Such a situation can be described as a 'giving up' attitude."

Popular author and educational psychologist James Quinn has often made written and spoken reference to the average "Horseplayer" as a passive personality type.

The masochistic theme has long dominated horseplayer fiction and humor. Listen to the classic jokes: "The greatest thing in the world is a day at the track; the only thing better than a losing day at the track is a winning day at the track." "Had a great day at track, broke even. Good thing, because the rent was due." "Had a marvelous day at the track; lost my money but I gotta free ride home. "My wife sent me to a psychiatrist because I follow the horses. Told the psychiatrist, I don't follow the horses, I follow horses that follow horses." "I just KNEW that horse was gonna win." So why didn't you bet him? "The jockey stiffed my horse." "Every time I bet that jock he loses. When I don't bet him, he wins." "If there's a photo I always lose it. They got it in for me." "You can't win this game for losing, It's fixed, I tell ya. Fixed!" So why did he return the next day? Because even a losing day at the track is better than whatever is second best.

To find examples of the masochistic horseplayer, we don't have to go to Damon Runyon, William Murray or other fictional prototypes. I found ample clinical evidence of the problem in the follow up responses received

after the Master Class in Handicapping that Dick Schmidt and Michael Pizzolla did in Las Vegas last November.

To keep my observations objective and clinical I decided, after the first few responses, to white out the names of the respondents. Also, for the sake of fairness, I am fully aware of the outstanding preparation and execution of this series on the part of Dick and Michael.

For those not familiar with the Master Class concept, I'll review. It was held over two separate weeks in Las Vegas. Thirty-eight clients attended, divided about half and half between the two one week sessions. The cost was \$500. It was not a PIRCO project per se. We had no participation in the sessions and so deserved no share of the profits. Dick and Michael did all the work. They deserved all the money and the subsequent glory from the praise heaped upon their efforts. Most of the clients who attended had to travel to Las Vegas by air. All had hotel and eating expenses. The average total out-of-pocket expense per client came to over fifteen hundred dollars.

In view of such expenses, several caveats accompanied the notice for the Masters Class. First from Dick Schmidt. It warned of the expense and dwelt upon the necessity of following precisely a proven money management plan. He imposed a minimum \$500 wagering bank for each attendee. Further warnings went out from this office; one in *The Follow Up*, another in a letter sent out by me to all clients. "Don't make this a high priced tout session," I pleaded. "Follow Schmidt's money management plan to the letter! Don't deviate from the procedures dictated by Dick and Michael." I even suggested a legal contract to be drawn up by Pizzolla in his lawyer role, whereby each participant would agree to work from a minimum \$500 bank, wagering percent of bankroll as directed by Schmidt and wagering on a given number of races per day precisely in keeping with Schmidt's wagering dictum. Rather than being irritated by my warnings, Dick and Michael seconded them.

That was the planned scenario. Now for the reality.

Of the thirty-eight who tacitly agreed to this master plan, I have so far received twenty-six responses to the questionnaire that Dick sent out. That's 68.4%. The national norm for these kinds of follow up response is 11%.

Questions asked included but were not limited to:

- 1: The purpose of the Master Class was to transform your handicapping. Did we succeed in transforming your handicapping as a result of this series? And was it a positive change?
- 2: Did you get out of the Master Class what you came for?
- 3: What was the most valuable benefit?
- 4: What changes would you have us make. What mistakes did we make?.

5: Did the intensity of the class and long hours involve prove worthwhile; and has handicapping become less stressful since?

6: Regardless of betting performance, do you think you received full value?

There were several other questions not pertinent to this article.

The bottom line question was:

7: As you know we also set FINANCIAL GOALS for this class. Did you:

- a: Made lots of money
- b: Made money
- c: Broke even (within \$50 of starting bankroll)
- d: Lost money
- e: Took a bath

To the first six questions, twenty-four responses were uniformly positive. Positive is too weak a word. Glowing would be more appropriate. That's 92.3% who felt they got MORE than full value and found NOTHING to be criticized.

One person felt he was "ripped off." That's 3.8%. He also took only a \$200 bank and failed to follow the prescribed wagering procedure. When he was down \$100, he quit and pouted for the rest of the week.

One person was ambivalent. (3.8%) He had little success, but made a point of saying that he felt he was a good handicapper but Dick's money management plan was "not the way the pros do it." He lost money, but from now on he's going to bet like the "pros:" one horse to win and place.

At this point, I'm compelled to recount that during the two weeks of the Masters Class, non-pro Schmidt made a LOT of money. I will not state how much because of Dick's delicate relationship with the IRS. But it was more than I made in my first full year of clinical practice. Michael made almost as much and was comported by the hotel to a 31st floor suite of rooms. Now that the Vegas books have gone pari-mutuel they reward big winners instead of punishing them.

Now for the masochism part: To the 7th question, Did you make Money? The response was:

9 won -----	34.6%
4 Broke even (+ or - less than \$50)-----	15.4%
12 Lost and 1 took a bath-----	50.0%

The statistics themselves are in no way disappointing. They better the national average by 29.4% on the win side and 25% on the loss end. The masochism syndrome is manifest by the 65% who did not win but who were overwhelming in their praise for the event. Remember, I'm not taking names. All names, except for the winners, I had purposely withheld from me.

Anyone who attended who failed to make a profit should have come away angry! That would be a normal response. Not angry at Dick or Michael, as the one dissenter claiming "rip-off" was, but ANGRY AT THEMSELVES for failing to achieve their goal. The pathology exhibited here is that the 65.4% who failed, exhibited clinical masochism when they waxed so enthusiastically positive about the benefits they felt they received. "The only thing better than a winning day is a losing day???"

Most of them vowed that they were better for the experience when they returned home. Virtually all concluded by implication that: "--had I known before it started what I knew when it was over, I'd have won money." Yes, that's true at the end of any racing day. After you know what you would have won had you bet properly comes the if-Ida. If only, woulda, coulda, shoulda syndrome. That's not dealing with anxiety, it is avoiding a lesson learned from it.

Now for a most important part of the questionnaire. One I omitted previously:

Since the class has your BETTING (NOT Handicapping) performance, in relationship to how you were doing before the class, improved or declined?

Of the winners all but two said definitely yes. One said it went down for awhile without Dick and Michael's "Inspirational Guidance," but when he stopped betting just one horse to win and returned to the two horse dutch, it went back up and his average mutuel became \$15.60. The second one replied that his profits were about the same as before the class. So the rich get richer.

Replies from the 4 who broke even: handicapping proficiency improved. Profits still negligible. Need more practice with proper money management.

From the 13 who lost:

Stayed the same	(2)
Improved slightly	(4)
Improved	(4)
No Change	(2)
Worse	(1)

All but the one recalcitrant stated that they were focusing more on money management as a solution to their problems and less on handicapping, per se. The general feeling was that while Michael and Dick were indeed superior handicappers, the true secret of their success lay in the way they dealt with the problems of money management. Winners and non-winners alike concluded that their handicapping was NOT the problem. Their problem lay in mastering themselves and in making decisions, particularly wagering decisions.

I think that is what the entire Psychology of Winning series has been all about from the start.

Since we received no reply from 12 of the attendees, let's envision a worse-case scenario and include them with the one dissenter. That's not fair, of course, and statistically invalid. I do it to address the problem of that lone client who cried "rip off!"

Whereas 25 persons stated that all of their questions were answered fully and satisfactorily, he (I assume it was a he) said No! All of his questions were ignored. He further said that the whole class was complaining about the same thing. He continued with no answers to all questions and made the comment that he had purchased a laptop computer a Schmidt's suggestion but went back to his hand-held after the first day. His final comment was that because of Dick he now had an expensive computer he doesn't need.

I find at least one like this at every gathering. To hear them tell it, nobody wins, everybody is unhappy with PIRCO'S teaching efforts, our psychology crap, our computer programs, our money management procedures. What these people are doing is projecting their own failures and frustrations on to "everyone" to give themselves the false illusion that they are not the ones out of step. Pathological projection is an illness. But then, so is masochism!

But it is more insidious. While the sickness of the lone dissident is easy to diagnose because it is obvious to all, the apparent euphoria of the non-winner is deceptive. The malcontent is usually vociferous and blame fixing. Always on some entity other than self. The masochistic non-winner seems to blame No One, including self. Blame, though an appropriate word in common parlance, is a bad term, psychologically. It should be amended to fixing responsibility. For the 50% who failed to completely benefit from the Masters Class, not affixing that responsibility on to Dick or Michael was healthy. Not accepting the responsibility themselves was not. Healthy would be answering No! to some of the first 6 question and then augmenting the answer to: "because I failed to dedicate myself to the task necessary for giving a truly unqualified "Yes" answer."

Taking obvious pleasure from failure, as articulated by positive responses to the first six questions, is contrary to your avowed dedication to winning. That it is contrary to PIRCO'S avowed purpose, is obvious. If that purpose was to make a lot of money from you, dazzle you into thinking you got fair value and then taking glee from the deception, we would be raving success. When 50% take such overt and demonstrable joy from not winning for seven intensive days of training from two of our best instructors and profit makers, that is, to me at least, a highly negative symptom.

My standards of value is based not on the worth of what was given but of what was received. Granted, I am contrarian. My feeling is that when a psychiatric clinician says his time is worth \$110 per hour of consultation, he is talking about value given. If his patients are cured, he was worth it. If cure is not the result, his therapy was worth nothing. By conventional standards the recipient is charged what the "seller" is worth, not the ultimate worth of the product. By this standard Dick and Michael

were underpaid. They achieved their avowed purpose. If 50% of the class failed it was not their fault, because they made lots of money and all who followed their lead could, and should have done likewise. Only the innate masochism of the failures prevented it.

What causes masochism and how can it be treated?

In over-simplified pop psychology, the Sadism-Masochism syndrome is almost universally related to guilt. In truth we are more concerned with deeply rooted subconscious guilt not overt guilt which is immediately recognizable. The unconscious roots of Guilt/Masochism lie in taking gratification from "Negative Strokes" in childhood. We have already done several columns on this subject. Let's review the concept of stroke economy. A "stroke" is a unit of recognition given the child by parent specifically, and society in general.

Ideally, the new-born to six months infant receives positive recognition from parental love, coddling and nurturing. At about six months or even before, the punitive parent appears and begins conveying "no" messages, to the child. These come in the form of injunctions, restraints to the "natural" child. Usually they are socially approved, logic oriented no messages derived from long generations of parents acting for the child's "own good." They are perceived by the child as brutal even when they are not. However, the recorded history of real child abuse in our society gives testimony to the validity of the child response.

Even in the best of families, parental attributions are imposed upon the child. Parental attempts at structuring in their "own image," projecting failures and frustrations on the child are common. These attributions, together with time-honored injunctions and discounting, are the basis of deeply rooted guilt that produces feelings of negative self worth, lack of confidence and for our most common disease: depression/anxiety. Alcoholism, narcotics addiction and pathological gambling are also seen as stemming from this same etiology. Without strokes, "units of recognition," the human organism literally dies.

As a self-protective device the human animal will then accept "negative" strokes as compensating units of recognition. Through the process of adaptation, negative strokes then begin to offer the same pleasure as positive ones. The victim takes pleasure from punishment, sometimes physical punishment; more often emotional or intellectual punishment. Parental no messages impart to the non-cognizant infant, rejection. Injunctions, no matter how well-intended, are seen by the child as parental disapproval for doing something wrong. Hence, the seeds of guilt. In truth all parents, some purposefully, but most innocently, lay guilt trips on their offspring.

In the final analysis it is not what the parent does but, rather, how the child - how we - respond that determines our future course in life. Another accompanying aspect of stroke economy is what Eric Berne referred to as the saving up of "trading stamps" to turn in for value - or strokes - at a future date. The masochist saves trading stamps to turn in against

self; as a means of getting pleasure from self punishment such as losing or failing. The sadist, as manifest by that lone "They ripped me off" person, cashes in his stamps by verbally abusing Dick and Michael and ultimately myself and PIRCO in general. Sado-Masochism are two sides of the same coin.

Prolonged passive behavior, as manifest in social masochism, can be quite dangerous. Passivity, far more than hypomania, tends to escalate into violence or irrational behavior. It is the old story of the kettle of water placed on the lighted stove with no escape valve to release the steam. Hypomania provides a built-in steam valve. Passivity does not. The social masochist is therefore more prone to bursts of sadistic behavior than any other sub-psychotic type. Escalation to violence can be turned outward or inward upon the self.

In either scenario the results can be disastrous. The majority of "horseplayers" are social masochists and as a direct result, losers. They are dreamers looking for a pot at the end of a rainbow. Subconsciously they are seeking parental symbiosis based on their subconscious perception of being rejected, or insufficiently nurtured, in infancy. They are not willing to make the journey to the rainbow to collect. Even as they are unwilling to peel away the onion-skin of their psyche to address the roots of their "stroke" deprivation. To them the rainbow, the pot, and curative therapy are mere illusions.

Since illusion are counter to reality, they are adept at every means of reality avoidance. Their answer to the dilemma is couched in phrases we hear so often; phrases that dominated the non-winners responses in the Master Class follow-up. "I'm working on it. I just need more practice. I'll get it yet." All these protestations are symbolic of the theme: "I'm trying." Trying is lying." To TRY is a lie. To DO is true. A seemingly harsh judgment, but a psychiatric dictum just the same. The "Try harder," "Just need more practice," themata is classic avoidance. Reality cannot be postponed. It is with us in the now. Trying is the theme song of the non-winner. Doing is the signature of the winner.

The "Try Harder" syndrome is usually accompanied by an absence of a "will to succeed." Translated into positive terminology, it is the will to fail or, specific to our circumstances, the will to lose. To dismiss this as a purely subconscious effort is to deny the evidence presented by the body language and tenuous phrases such individuals use in daily conversational transactions. The social masochist is perversely conditioned to accept negatives as positive compensation for feelings of inadequacy acquired in early childhood. Not having the innate will to win creates a paradoxical situation which renders winning virtually impossible until radical psychological changes are instituted.

In short, the 17 people who went to the Masters Series and took overt pleasure from their failure to win, journeyed to Las Vegas for the express purpose of learning to win races and money under the tutelage of Dick and Michael were armed with a monetary bankroll, superior computer technology, a proven informational base and handicapping procedure and a healthy enthusiasm for the series. What they failed to take with them is the most

important tool: The will to win! The nine who did win, some several thousand dollars, had no special handicapping skills or tools that distinguished them from the others. They simply had the will to win.

These observations are not confined to the participants of the Masters Series. The problem is prevalent throughout the esoteric world of "horseplayers." We often short circuit it for a day or two at full seminars by prescribing heavy doses of psychological fortification. But, as Elton Smith and other teaching members report, a few days after the inspiration of the seminar wears out, the non-winners need constant psychological re-enforcement from a charter or teaching member or a winning practitioner. 80% of winning is psychological, or attitude, using Mark Cramer's word of choice. Many think that 80% is a self-serving exaggeration on my part. It is not. In fact the figure may be too low.

Passive social masochists are masters of rationalization, whereby every failure is caused by some force outside themselves. Representing, in truth, the blaming of parents for inadequate love. They have adapted remarkably to childhood positive stroke deprivation. The client who compartmentalizes handicapping and money management into two separate categories, calling him/herself a good handicapper who just needs more work/practice on money management, is rationalizing. It is pure self-deception which is another form of self-punishment. Your avowed purpose in joining PIRCO was not to become a good handicapper, but to be a WINNER! The ultimate way to keep score on ourselves is via money earned. I'm not implying that the amount money is all important or even the primary goal of self-fulfillment. But some profit is essential to the rules of the game you have chosen to play.

Anyone who spends nine days under the tutelage of Michael Pizzolla and fails to win lots of races is a masochist. Anyone who spends nine days of money management guidance from Dick Schmidt and fails to make a profit is an extreme masochist. To fail under the auspices of both at the same time, can be accomplished only if you absolutely want to lose. Perhaps your WANT is sub conscious. It usually is. Then the cure lies in addressing your sub conscious. It can be done through meditation and visualization therapy. If these techniques can cure cancer and kidney disease, they can surely rid us of the contaminations, diseases, if you will, caused by stroke deprivation.

Next issue: an effective cure. Some lessons in meditation and visualization therapy.

The Beginners Column

A Step-by-Step Walk Through The Sartin Methodology (Part II) Your Guide: Dick Schmidt

Last time, I ended with the line "Congratulations, you're handicapping." Indeed, this is where most handicapping books and manuals end. They carefully show you how to use whatever method the author is advocating, and then they turn you lose. The underlying, unstated assumption is that in order to win as a handicapper, all that is necessary is the ability to predict the outcome of a significant percentage of races in advance.

There is no denying that this is a vital skill, and that without this ability our future is definitely limited as handicappers, but there is more to genuine success at the races than picking horses. After you pick them, you need to bet them.

Let me ask you, does this sound familiar? You handicap a race and decide one of two horses is going to win. You bet them both to win, splitting your bet 60-40 according to the odds. Then you hook them together in an exacta box, then use them on top of your third choice (who is actually a pretty close third) and also a shipper you had trouble getting a line on, a horse taking a big class drop and the high APV horse. One of your horses wins, and pays a generous \$10.20. However, a real outsider ran second, a horse beaten by 23 lengths last time out, and you lose the exacta. Oh, well, you won \$61.20 and only bet a total of \$48 in the race. Chalk up another winner!

Let's look at just what was accomplished. Our handicapper selected a horse that went on to win, and was paid a tad over 4 to 1 for his efforts. He made a \$20 win bet (12 on our winner, 8 on the horse that wound up third) that returns a profit of \$41.20 and shows a return on investment of over 200%. That he also flushed \$28 down the drain chasing the exacta doesn't seem too bad. We can't win them all, and he did come close. After all, he did show an overall profit of 27.5%.

The problem arises as the day goes on. In the next two races, let's say he does the same thing. Unlikely, but this is an example. Then, as must happen eventually to all of us, he loses one. What he has done is win 3 of 4 races with an average mutuel of \$10.20 and lost \$8.40. 75% at \$10.20 doesn't sound like losing, but we managed it.

Another scenario. You handicap a race, and just can't separate three horses. So you say, what the heck, I'll just box them in the exacta. Then you decide to use a couple of other horses underneath who show just a little something. Then you put that big APV horse on top of your three, just because of all that back class. Then you take an extra combination on the two lowest paying of your three horses. Got this race covered!

Sure enough, you win. You invested a total of \$80 in 16 combinations and take down a nice \$93 exacta two and a half times. You are a hero! A champ. Everyone sitting around you eyes with envy the ticket you so gaily wave for inspection. No one, least of all you, notices that you have converted a 45 to 1 exacta into a race paying less than 2 to 1. That's right. You bet \$80 to win \$232.50, showing a profit of \$152.50. That's 1.9 to one.

Again, you repeat the process three more times, only this time (we're betting exactas, remember) we only hit one more of them. So you go home with a 50% exacta proficiency at \$93 and don't really notice that you lost another \$15.

What's going on here? 75% win at \$10, 50% exactas at \$90 and we're losing? This is not how things are supposed to be in a world that is right and proper. I could give other examples, but the lesson would be the same in each: trying to win races when you don't have the winner as one of your top two betting choices. Let's use the above scenarios and bet a bit more rationally.

First off, we win 3 of 4 at \$10.20, betting \$20 split 60-40 to win each time. We also play a \$5 exacta box on our top two, and lose all four. This time, we bet \$120 to win \$183.60, a \$63.60 profit and a R.O.I of over 50%. We still have the potential of a big time hit if we're right about one of our exactas, and show a solid profit doing it. Much more betta.

With the 4 exacta races, we key our top three horses, betting a \$5 box. Because we leave out so many horses, we only hit one of four exactas, but again it pays \$93 and we have it 2.5 times. Now we have invested \$120 to win \$232.50, a profit of \$112.50 for an R.O.I. of over 90%. We won fewer races (25% instead of 50%) but we enjoyed it a lot more at the end of the day. Again we go home with a very solid profit.

There is such a strong temptation to "cover yourself," to "insure" your bet, to "protect yourself" if your analysis is almost, but not quite, correct. It is sooooo tempting to toss just one more horse into that exacta, or bet that third choice when he is close. We even have a name for this: The Pizzolla Syndrome. I used to tell people that given time, Michael could make any exacta pay even money. In the last year, Michael has changed his betting patterns; he's now winning fewer races and more money. I guess we'll have to find a new name for it, but the problem remains.

Elsewhere in this issue, I present an article on how the fear of losing can strangle us. What we must do is simply accept that losing is a part of racing, that all handicappers lose sometimes, and then plan a strategy that will produce profits for us over a given number of races.

The first thing we must stop doing is trying to win races when we aren't correct in our handicapping. If your third choice wins, or an outsider places, don't start trying to cover everything that moves. When you are wrong about a race, you are *supposed* to lose money, not sneak around and somehow break even. You may save yourself some pain, but you so dilute your wins that even one loss can wipe all you have accomplished in several races. Accept your loss like a woman and move on. I say woman

because women tend to be much better at this than most men, not being so hung up on winning. Maybe that's why they make such good handicappers.

In the past, I have presented a very inflexible money management plan and recommended it to all and sundry for their consideration. I'm going to do it again in just a few seconds, but first I want to touch on the philosophy behind it. At the heart of this plan is the assumption that you are showing a flat bet profit betting on paper. This means that when you assume a \$2.00 bet on each horse (\$4 per race), you have an average return per race of \$4.01 or higher. Much higher, I would hope. In fact, you should show at least a 15% return over 50 races or so before you start with real money. You'll find real betting with real money is much harder than playing on paper, and if you are struggling on paper, you will be a disaster at the track. Leave yourself a comfortable margin of error before you move on to live action.

If you follow this money management plan to the letter, and you are showing that all-important positive expectation by winning more than you are betting, you will make money. As time goes by, and you begin betting more, you will make a lot of money. And that's what we all signed on for, wasn't it? So here it is:

First and foremost, you must absolutely, positively WRITE DOWN EVERY BET YOU MAKE!!! Every damn bet, even the action bets for \$2, or the Pick-6 ticket you split with two buddies when there is a big carryover. If you are not willing to do this, all attempts at money management or professional level play are doomed to failure before you even begin. Only if you are willing to make this commitment, should you attempt to play the races on anything but a purely recreational level.

STEP 1 - Divide your bank into 5 segments of \$200 each. Don't worry if you don't have \$1,000 to start with, \$800 can be pretend. Or in your savings account. Your spouse never need know that it just became a part of your bankroll. From now on, all profits and losses will be expressed in terms of segments of bank. (A quick tip of the hat to Dave Schwartz of ThoroBrain for this idea).

STEP 2 - Start by betting 5% of bank (5% of \$200 is 10 bucks a race) to win only. Split each bet by either dutching to the true odds, or use a 60-40 split. 60-40 seems to work well for most people, and it is a lot less work.

You have no choices to make. Every bet is exactly 5% of bank, split between two horses to and bet to win. You may not make any other bets, nor can you bet less. If you are uncomfortable with the bet, you are allowed to pass the race, but not vary the bet in any fashion. Keep it up until you have doubled your bank.

STEP 3 - Take a \$100 profit and put it in the bank. You now have \$900 in there. Start betting 7.5% of your by now \$300 bankroll (that's \$22.50 a race. Round down to \$22). Continue betting to win only, splitting your bet 60-40. Play at this level until you again double your bank.

STEP 4 - Put another \$200 in the old bank and start playing at 10% of your now \$400 bankroll. At this point, I used to say: Continue This Forever. Instead, let's look at using those segments.

STEP 5 - Whenever you attain the goal you set for yourself, or you start to sweat when you make your bets, stop and take stock. I use the goal of tripling my in-action bankroll. After I triple a segment of my betting bankroll, I then (in theory only) put it all into the bank and draw out 1/5th, using it as my new betting bankroll. I then play until I triple this.

Example: I start with \$1,000. \$800 stays in the bank, and I put \$200 in action. When I run that \$200 up to \$600 (no matter how long it takes. You can do it in 3 races or 300), I deposit it into the bank, giving me a total of \$1400. My new bankroll is \$280, and I will play until it reaches \$840. Now I have a grand total of \$1,940 and I start a new bankroll of \$392.

The reason for all this nonsense with segments is that once in a while, you may lose your entire in-action bankroll. So you say shucks, draw out a second segment and continue as before. Most handicappers who show a at least a 20% R.O.I. will win at least 80% of their segments. This allows for rapid expansion of the bank, yet still provides a much needed psychological cushion. I truly believe that it is almost impossible to go broke and lose all 5 segments juggling your funds in this manner, always assuming you continue to show a flat bet profit. If you are not showing a profit, no money management scheme on earth can save you.

STEP 6 - You reach the point where even the starting bet for a segment is too large for comfort, or is making your track's toteboard go tilt. Drop your bet down to the maximum you feel you can handle, and keep it there. In other words, flat bet. Once you have reached the top, be it self imposed or pari-mutually imposed, your best strategy is to bet the most money you can in every race you play, so long as you continue to show a positive return.

There are several safeguards built into this plan. If you are showing even a minimal profit, it is almost impossible to go broke betting 5% split between two horses. It may take months to double that first bankroll, but what's the hurry? You're winning; many of you for the first time. Once we start betting 10%, unless we are very proficient indeed, there is the real possibility that we might lose an entire in-action bankroll once a year or so. The segments take care of that, and also stop the growth of the bank from getting out of hand should you get hot.

One of the real problems handicappers encounter is success. Your bank can grow out of your comfort zone with amazing rapidity when K-Gen or ENERGY! start clicking for you. I recently took a \$1,000 bank to over \$11,000 in less than 9 days. I can tell you right now that at the end, I was in no way prepared to bet \$1,100 a race, so I put a cap on my betting and flat bet no more than \$500 a race. I knew I had reached the top when I found I couldn't sit down after making a bet.

What about exactas, or place and show betting? Well, you can still do them. I make almost half my overall profits in the place and show

pools. What you do is set up separate banks for each different type of bet. Want to run some three race piggyback show parlays for a while? Fine, do it. Only use a separate bank, preferably with segments (especially if you parlay, you need segments).

Same thing with exotics. Love the daily double? Fine, start a daily double bank out of profits. If you lose all five segments, I trust you have the intelligence to stop making those bets for a year or so. Want exacta action? Sure thing. Just make the exactas pay for themselves. Save up and start an exacta bank. Again, segments are a really good idea with exactas, which tend to be up and down a bunch.

I want to finish up by talking about the future. Not the future of racing, but your future in it as a bettor. No less an authority figure in our industry than Andy Beyer is on record as saying that you can't grind it out at the races, and that those who try should forget it and go get a job. Obviously, we in the Methodology disagree. It is not only possible, but we have many clients who are doing it. I did it for three years. On the other hand, not many of our clients are making as much money as Beyer does at the races.

Beyer does present a seductive betting strategy: he bets more when he feels he has a large edge, and less when he is less sure of the outcome of a race. Nice system if you can pull it off. The reason I have always advocated and used a rigid betting system is that most handicappers, and all beginners, have absolutely no "feel" for how much of an advantage they have in a race. I certainly never did. The absolute worst way to bet is in response to emotion. When an expert "feels" good about a race, it is a far different thing than when you do it. His feelings are based on years of careful analysis and experience, not how he is doing that day.

I have never made any secret of the fact that the handicapper I most admire and would like to be able to emulate is Tom Brohamer. One of the strengths of Tom's betting is knowing when to make what he calls a "prime" bet, and when to go in for just a taste. It has always been a skill I sadly lacked, up until recently. In the past 6 months or so, I have been shocking a number of clients who looked over my shoulder at the races by not following my own oft-given advice and using a variable betting scheme.

The reason for this change is simple; I am now able to make more money doing it this way, though in truth I don't win as many races. When I have a short priced standout, I may bet it alone, putting all my eggs in one basket and taking my lumps as they come. Other times, I may bet a race to place or show only, or cut my win bets way back. I haven't abandoned the discipline in betting I've always advocated, but I have changed my betting approach. For the first time, I now feel that I have progressed to the point that I can dispassionately predict my chances of winning a given race, and size my bets accordingly.

This change in my betting was triggered by my growth as a handicapper, and a change in the technology I have been using to handicap with. No matter the reason I made the change, I know it is a goal many of you aspire to. It is also probably the single worst thing a beginner can try to do. The most common mistake beginners make is to assume that they are proficient after the first taste of success. You should acknowledge

right at the start that this is a very tough way to make money, and that the learning curve is not only steep, it is long as well.

If you try to rush into advanced programs or procedures before you have a thorough grounding and understanding of the basics of racing, you are setting yourself up for a serious fall. Trying to emulate Jim Bradshaw, who always bets one horse per race, or Howard, who may bet five or six and still show a consistent profit, is not something you should contemplate at this stage of your development. The "grind it out" money management plan presented above, and the attitude that it represents, works. What it is saying is that as a newcomer to the powerful technology of the Sartin Methodology, you are using tools that are better than you are.

If you second guess your tools, or try to make judgments beyond your skill level, you are setting yourself up for failure. For years, I was content to let Tom, Jim and Howard bet in their very different ways, knowing I lacked the skill to emulate them, yet showing a nice profit and making a decent living all the same. I am now in the process of trying to advance to the next skill level in betting as I see it, and may very well fail in the effort. If I find that I just can't keep on an even emotional keel when my decisions are wrong and I cost myself money, then I will cheerfully retreat to the technique that has stood me in such good stead for so many years.

Growth in any aspect of handicapping is usually painful and fraught with peril. The old saw of having to take one step back in order to take two forwards is many times agonizingly true in handicapping. You want to take each step carefully, and accept that every change you make will usually wind up costing you money in the short run. The message to beginners is not to be in a hurry to rush into new technologies until you are sure you have exhausted the potential of what you are already using.

Change is a necessity if you want to stay ahead of the game, but too many changes, taken too quickly, can destroy the pattern recognition skills you have so carefully acquired over months of work. Be content to accept yourself as a beginner, and don't try to master the entire complex world of handicapping, or even that portion of it represented by the Methodology, in one gulp. Unlike most races, where Early Pace is a necessity, slow but steady will win the race to handicapping success.

This is the end of the Beginners Column for now. It in no way represents a peak of handicapping knowledge, or the optimum way to handicap. It is viable, and done as directed will show a significant profit. In the future, you should continue to try to grow as handicappers. Read everything printed on the subject. Try out new and strange techniques on paper if you have the time. But as eager as you should be to acquire new knowledge, you should be equally slow to make any changes to any handicapping procedure that is working for you.

Good luck in the future, and may the force be with you. As always, I welcome your comments about any aspect of this series.

- Dick Schmidt
January, 1991.

My Personal System Of Money Management

by Doc Sartin

This article comes at the request of Dr. Alex Milstein, a client and a renowned psychiatrist who, in my estimation, stands head and shoulders above his psychiatric peers. Alex asserts that over the years, he has often tried to prove me incorrect in some of my stands against mainstream handicapping dictums, but his own empiricism has subsequently proved me correct. In the area of money management he cites the two horse wager and the 60/40 dutch as examples that have brought him more profits than following conventional procedures.

In light of the source, I consider this high praise indeed. The Money Management plan offered by Dick Schmidt (Editor's Note: see this issue's installment of the Beginners Column) is optimal for those who bet exclusively to win. It is also the best way to BEGIN your wagering discipline. It is responsible for Dick being the most consistently profitable handicapper in our organization and one of the top two money makers in Pirco (along with Marion Jones). However, both Dick and Marion suffer through occasional losing days. It doesn't bother them (Another Editor's Note: the hell it doesn't!). They have the essential faith and confidence.

Unfortunately, this is not so for many of you. I have devised a procedure that has, for me, almost completely eliminated losing days. I presented it at our Oklahoma Seminar. A few clients, who for one reason or another failed to profit from their win bets, did make money from my recommended alternate bank. Their final R.O.I for the day, despite their losing win bets, was 1.39%.

My own money management system (at last a chance to use that word) does not in any way preclude the viability of the ones published by Dick Schmidt or the master, Huey Mahl. Actually it is a personalized version of their dictum. It is tailored for the person who cannot stand to lose by betting win only; and for those who don't wager on a daily basis because of other commitments; and on the presumption that one has at least superficially mastered the skills as presented in our manual, *The 55% Solution*. In short, the ability to isolate place and show contenders along with alleged third choices to win.

STEP 1: Determine exactly how much you are going to put through mutuels on any one day.

STEP 2: Divide that amount in half. One half is wagered BEFORE the races begin. This is essential! Wager on two win selections with a 60/40 dutch. Use the morning line odds to determine your dutch. The other half is designated for place, show, exacta or quinella wagers to be made during the day as determined by odds opportunities registered on the tote board.

The objective: come as close as possible to doubling your total dollar output.

REPEAT: Place all win bets before the first race. If you arrive late, make them at the first opportunity; all at once with only the program morning line as a guide to potential odds.

Example: I will designate \$400 as my total expenditure for the day. Therefore, I take \$200 and divide it by the number of races I think I have a chance of winning. My average is 5. So I divide \$200 by 5, designating \$40 per race to win. My bet will be dutched \$24 and \$16 regardless.

With my other \$200 I look for in-the-money and exotic opportunities based on toteboard odds. In appropriate circumstance, I may even add to an already placed win bet based on higher odds or bet a third horse to win if the odds make it profitable. Sometimes I even use suspicious toteboard fluctuations as criteria. Mostly, however, the \$200 is wagered in place or show when I see a designated place or show horse with profitable tote board odds. This includes some exactas and in Nevada, almost always, the quinella.

The result is I usually make as much profit with the alternate \$200 bank as with the strictly win bank. The second bank also sustains me on those days when I enjoy a paucity of winners. I will normally back any previously made win bet with a subsequent place wager if the win odds become 9/2 or better. Over 6 to one I will further back the horse to show. My win, place show bet ratio is 1-2-4. In other words, for every four dollars wagered to win I bet \$8 to place and \$16 to show; but ONLY when the odds dictate profitability.

While my goal is to make a profit equal to my wagering total, I do not always succeed because I have imposed a somewhat unrealistic goal. However, a 100% profit is reached often enough to make the procedure ideal for me. It has yet to have a losing day for me. The worst case scenario to date was a 22% profit. However, it has had days when the profit reached as high as 300%

To those who can wager on a fairly regular basis and can stand the emotional shock of an occasional losing day and whose handicapping is not affected by losing a race, I recommend betting percent of bankroll based on the Kelly criterion, with a 60/40 win dutch. I also urge everyone to examine the profit potential in place wagering. I am reminded of the story of the renowned "Chicago" O'Brien, a handicapper from the 1930's to 1950. He earned a documented ten million dollars from racehorse wagering. O'Brien's formula was: "Figure them to win, BET them to place".

ANALYSIS OF A



PROBLEM

RACE

by Tom Brohamer

When Dick Schmidt suggested I contribute this month's problem race, I agreed immediately. This particular format provides an opportunity to demonstrate the handicapping procedures outlined in *Modern Pace Handicapping*. Additionally, I have the opportunity to thank all of you for making my book more of a success than I had ever hoped for. Unfortunately, the retail success of the book is a "good news, bad news" story. The "good news" was that after purchasing enough copies to re-shingle my house, I had to reorder an almost identical amount; at Christmas time! The "bad news" was a normal ten day order turned into 4 1/2 weeks. I thank those of you who patiently awaited your copy. To those of you who thought I was off to Brazil with your \$22.00, please accept my apologies. Now to the "problem race."

The following race provides an excellent example of the value of ESP in analyzing a thoroughbred race. The race was for older fillies and mares at 6 1/2 furlongs; track bias was not an issue. Please work through the race before moving to the analysis.

(Editor's Note: because the odds play an important part in the analysis of this race, Tom wanted to show you the public handicapper's picks from the front of the *Form*. Just because you don't use them doesn't mean they aren't important. Almost everyone else at the track looks at them, and they can be quite influential.

As always, you should work this race to completion before you turn to Tom's erudite discussion of the race. Pay special attention to ESP, and then use whatever handicapping program you favor to make your final win selections. Before you peek, write down your choices!)

TRACKMAN	HANDICAP	ANALYST	HERMES	SWEEP	CONSENSUS	
1 FINAL FRONTIER BOLD FACED-AR RUNAWAY BLUES	FINAL FRONTIER LAUNCH A STAR MIDNIGHT INTERLUDE	FINAL FRONTIER LAUNCH A STAR RUNAWAY BLUES	FINAL FRONTIER LAUNCH A STAR NAT'S SALLIE	FINAL FRONTIER NAT'S SALLIE LAUNCH A STAR	FINAL FRONTIER LAUNCH A STAR NAT'S SALLIE	28 7 3

1st Santa Anita



6 1/2 FURLONGS. (1.14) CLAIMING. Purse \$25,000. Fillies and mares, 4-year-olds and upward. Weights, 4-year-olds, 120 lbs.; older, 121 lbs. Non-winners of two races since October 4 allowed 2 lbs.; of a race since December 1, 4 lbs.; since October 4, 6 lbs. Claiming price \$32,000 for each \$2,000 to \$28,000 allowed 1 lb. (Maiden or races when entered for \$25,000 or less not considered.)

LASIX—Runaway Blues, Motel Swing, La Sierra, Ali's Song, Jackie's Valentine, Kiss 'em Again, Bold Faced-Ar, Midnight Interlude, Final Frontier, Nat's Sallie.

Runaway Blues *

DELAHOUSAYE E
Own.—Friendly, Natalie B

10Sep90-9Dmr fm 1 1/4	1:48	1:12	1:43	3+	Clm Sndest	10	10	107	107	86	85	Garcia J A	LBb	113	12.20	
20Aug90-7Dmr fst 6 1/2	1:22	1:22	1:45	1:16	3+	Clm 4000	3	5	68	66	54	33	Delahoussaye E	LBb	116	2.60
14Jul90-3Hol fst 6 1/2	1:22	1:22	1:45	1:16	3+	Clm 5000	1	5	66	67	53	44	Delahoussaye E	Lb	117	2.90
27Jun90-7Hol fst 6 1/2	1:22	1:22	1:44	1:15	3+	Clm 57500	6	3	55	44	42	22	Delahoussaye E	b	116	2.40
31May90-7Hol fst 1	1:46	1:11	1:11	1:36	3+	Clm 4000	1	6	52	63	52	22	Delahoussaye E	b	116	4.30
10May90-7Hol fst 6 1/2	1:23	1:23	1:45	1:15	3+	Clm 4000	1	6	42	2nd	23	21	Delahoussaye E	b	117	2.80
10Mar90-5SA fm 6 1/2	1:21	1:21	1:43	1:13	3+	Clm 8000	7	10	112	117	85	44	Delahoussaye E	b	116	10.80
25Feb90-4SA fst 6 1/2	1:23	1:23	1:45	1:17	3+	Clm 62500	8	9	915	912	55	34	Delahoussaye E	b	116	18.0e
11Jan90-7SA fst 6 1/2	1:22	1:22	1:44	1:16	3+	Alw 38000	2	6	78	610	49	45	Stevens G L	b	117	3.60
29Dec89-7SA fst 6 1/2	1:23	1:23	1:44	1:08	3+	Alw 38000	8	7	812	86	67	36	Stevens G L	b	117	15.40

Speed Index: Last Race: -8.0
LATEST WORKOUTS Jan 8 SA 5f fst 1:01 H

Gr. m. 6, by Runaway Groom—Trumpet Blues, by Personality

\$32,000

Br.—Madsen Mrs Linda L (Cal)

Tr.—Fulton Jacques

10	10	107	107	86	85	Garcia J A	LBb	113
3	5	68	66	54	33	Delahoussaye E	LBb	116
1	5	66	67	53	44	Delahoussaye E	Lb	117
6	3	55	44	42	22	Delahoussaye E	b	116
1	6	52	63	52	22	Delahoussaye E	b	116
1	6	42	2nd	23	21	Delahoussaye E	b	117
7	10	112	117	85	44	Delahoussaye E	b	116
8	9	915	912	55	34	Delahoussaye E	b	116
2	6	78	610	49	45	Stevens G L	b	117
8	7	812	86	67	36	Stevens G L	b	117

3-Race Avg.: -3.3
Jan 2 SA 5f fst 1:01 H

Lifetime 1990 9 0 3 2 \$34,750

33 3 11 5 1989 9 1 1 1 \$27,775

\$120,800 Turf 5 0 1 0 \$13,025

115

86-05 FrauleinMri1192Grndflor1154PnicStricken1131	Broke slowly	10
83-09 SictASong1171FrostyFrz1192RunwyBlus1162	4-wide stretch	6
89-09 Frosty Freeze1171Rack1171Valid Allure1151	Mild rally	7
95-05 Jo's Joy1171RunwayBlues1161FrostyFreeze1141	Wide early	6
78-20 SssyStew1162RunwyBlus1161MoonlitDesert1161	Off slowly	7
95-08 Feeling Tippy1121RunwayBlus1171Lacrosse1132	2nd best	7
88-08 D'sL Ntr1162Cxlsc1161ImprStr1161	Wide into stretch	12
80-17 Kryos1171FrostyFreeze1161RunwyBlus1161	Very wide late	9
82-16 InvrnsLdy1161HckrCrst1121CmdCr1171	Wide into stretch	7
88-13 Hidden Garden1171Unpainted1151RunwayBlus1171		8

Overall Avg.: -2.6

Dec 17 Hol 6f fst 1:14 H

Motel Swing

BAZE R A

Own.—Dizney D R

10Sep90-9Dmr fm 1 1/4	1:48	1:12	1:43	3+	@	Clm 4000	H 10	10	107	107	86	85	Patton D B	LB	114	37.90
25Jul90-8Crc fst 6 1/2	1:22	1:45	1:18	3+	@	Clm 5000	4	4	54	51	23	35	Elliot S	Lb	116	12.10
5Jul90-9Crc sly 6 1/2	1:21	1:46	1:13	3+	@	Alw 17200	7	1	22	46	37	51	Valles E S	b	115	11.60
21Jun90-9Crc fst 6 1/2	1:21	1:45	1:19	3+	@	Alw 17000	6	1	42	43	44	53	Valles E S	b	113	5.70
1Jun90-9Crc fst 6 1/2	1:21	1:45	1:19	3+	@	Alw 16800	2	1	21	21	13	12	Valles E S	b	107	10.20
9May90-7Crc fst 6 1/2	1:22	1:45	1:13	3+	@	Alw 17900	4	3	44	46	44	44	Valles E S	b	108	7.70
27Apr90-7GP fst 6 1/2	1:23	1:46	1:12	3+	@	Clm 5000	2	6	61	53	32	22	Valles E S	b	110	4.80
13Apr90-3GP fst 6 1/2	1:22	1:46	1:12	3+	@	Clm 6000	1	4	45	46	45	45	Fires E	b	117	6.50
25Mar90-9GP hd 1	1:38	1:38	1:38	3+	@	Alw 28000	9	3	42	61	71	79	Valiente D	b	119	45.80
27Feb90-10GP fm 1	1:40	1:40	1:40	3+	@	Alw 28000	2	6	95	65	66	44	Cruguet J	b	117	11.20

Speed Index: Last Race: +3.0
LATEST WORKOUTS Jan 7 SA 5f fst 1:02 H

B. m. 5, by Bates Motel—Garden Swing, by Stage Door Johnny

\$32,000

Br.—Dizney Donald R (Fla)

Tr.—Zucker Howard L

H	7	6	64	76	97	963	Patton D B	LB	114	37.90
	4		543	513	23	35	Elliot S	Lb	116	12.10
	7	1	22	46	37	5103	Valles E S ⁵	b	115	11.60
	6	1	423	433	443	533	Valles E S ⁷	b	113	5.70
	2	1	213	213	13	12	Valles E S ⁷	b	107	10.20
	4	3	443	463	44	443	Valles E S ⁵	b	108	7.70
	2	6	613	533	323	223	Valles E S ⁷	b	110	4.80
	1	4	453	463	45	453	Fires E	b	117	6.50
	9	3	423	613	716	719	Valiente D	b	119	45.80
	2	6	953	65	663	44	Cruguet J	b	117	11.20

3-Race Avg.: -2.0
Dec 24 SA 5f fst 1:00 H

Lifetime 1990 14 1 1 3 \$25,015

39 5 6 7 1989 16 2 3 2 \$51,230

\$96,900 Turf 14 1 2 2 \$39,535

115

85-05 FrauleinMri1192Grndflor1154PnicStricken1131	Wide stretch	10
86-17 SearchforTammy1164Srbelli1113MotelSwing1162	Weakened	8
81-08 OhMyJsscP1116SrchfrTmmy1203Mist'sMiss1131	Early factor	7
86-16 SrchforTmmy1165SChrmng1165EllsOncAgnt1153	Weakened	7
90-16 MotelSwing1073Majesty'sMissy1093SoCharming1141	Driving	6
79-17 SunnyStunner1201SoChrmng1153SrchfrTmmy1153	No gain	5
79-25 SearchforTammy1152MotelSwing1106MadmJoy1095	Evenly	8
80-23 AvJn1171SnyStnrr1172SrchfrTmmy1201	Lacked response	6
70-15 LtlBrnn1223BngkokLdy1191HostofAngls1119	Early speed	10
74-21 VnTurns1151SummerScrtty1171ChorsAtDwn1151	Late rally	9

Overall Avg.: -2.7

Dec 5 SA trt 3f fst 1:36 H

La Sierra *

PEDROZA M A
Own.—Stamatidis A

14Dec90-3Hol	fst	6f	:22	:45	1:10	3+	@	Clm 4000	1	4	31	64	68	61	Flores D R	LB	117	15.40
12Oct89-8AP	fst	6f	:22	:45	1:09	3+	@	Handicap	3	1	13	13	11	23	Silva C H	113	3.10	
30Sep89-10FP	fst	6f	:21	:44	1:10	3+	@	Matchmkr	1	4	22	22	23	24	Silva C H	115	2.50	
17Sep89-8AP	fst	6f	:22	:45	1:10	3+	@	Alw 23000	4	1	11	13	12	14	Silva C H	117	10.90	
4Sep89-8AP	fst	7f	:21	:45	1:23	3+	@	Alw 23000	3	4	11	11	11	31	Silva C H	117	13.60	
24Aug89-7AP	fst	6f	:22	:46	1:12	3+	@	Alw 23000	1	4	31	42	58	45	Silva C H	117	10.60	
31Mar89-3SA	fst	6f	:21	:44	1:10	3+	@	Clm 5000	7	1	52	51	53	73	Pedroza M A	116	12.20	
18Mar89-2SA	fst	6 1/2f	:24	:45	1:17	3+	@	Clm 62500	2	6	23	23	53	68	Pedroza M A	115	3.30	
9Feb89-8SA	sly	6f	:24	:45	1:10	3+	@	Alw 41000	7	2	53	67	68	58	Shoemaker W	116	5.10	
25Jan89-8GG	fst	6f	:21	:44	1:08	3+	@	Cam Urso	1	2	42	43	53	34	Kaenel J L	116	3.20	

Speed Index: Last Race: -14.0
LATEST WORKOUTS Dec 31 SA 5f fst 1:03 H

B. m. 7, by Commissioner—Petrene, by Petrone

\$32,000

Br.—Sage S P (Cal)

Tr.—Wilmet William B

	1	4	31	64	68	61	Flores D R	LB	117	15.40
	3	1	13	13	11	23	Silva C H		113	3.10
H	1	4	22	22	23	24	Silva C H		115	2.50
	4	1	11	13	12	14	Silva C H		117	10.90
	3	4	11	11	31	68	Silva C H		117	13.60
	1	4	31	42	56	45	Silva C H		117	10.60
	7	1	52	51	53	73	Pedroza M A		116	12.20
	2	6	23	23	53	68	Pedroza M A		115	3.30
	7	2	53	67	68	58	Shoemaker W		116	5.10
H	1	2	42	43	53	34	Kaenel J L		116	3.20

3-Race Avg.: -1.3
Dec 24 SA 3f fst 1:34 H

Lifetime 1990 1 0 0 0 \$53,825

Kiss 'Em Again**DESORMEUX K J**

Own.—Bisharat—Currie—Mell et al

28Dec90	6SA fst 6f	.212	.45	1:104	3+ @Clim 40000
9Nov89	3SA fst 6f	.213	.441	1:162	3+ @Alw 31000
28Oct89	7SA fst 6f	.212	.441	1:093	3+ @Alw 31000
5Oct89	7SA fst 6f	.22	.451	1:101	3+ @Alw 31000
26Jan89	7SA fst 6f	.212	.442	1:092	@Alw 32000
4Jan89	8SA fst 7f	.22	.444	1:214	@Brs Chp

4Jan89—Lugged out 5/16-1/8

26Dec88	3SA fst 6f	.212	.442	1:101	@Alw 31000
4Nov88	2SA fst 6f	.213	.451	1:111	@Md 50000
19Oct88	4SA fst 6f	.213	.444	1:104	@Md Sp Wt

19Oct88—Bumped start; wide 3/8 turn

Speed Index: Last Race: -12.0

LATEST WORKOUTS Dec 24 SA 6f fst 1:152 Hg

B. m. 5, by L'Natural—Kiss 'em Goodbye, by Annihilate 'em

\$32,000

Br.—Magee R W (Cal)

Tr.—Goodin Mike

3	8	87 1/2	73 1/2	74 1/2	59 1/2	Pedroza M A	LB	115	10.20
3	4	21 1/2	22	21	11 1/2	Davis R G		116	*1.30
8	2	32 1/2	31 1/2	32 1/2	23	Davis R G		114	2.40
5	3	1 1/2	1 1/2	1 1/2	43	Davis R G		114	3.90
6	2	1 1/2	2 1/2	23	27	Valenzuela F H	5	110	2.10
4	5	43 1/2	32	37 1/2	48 1/2	Shoemaker W		114	12.70
5	5	21	21 1/2	2 1/2	23	Valenzuela P A		116	3.70
1	5	31 1/2	31	11 1/2	14	Valenzuela F H	5	113	*2.10
6	9	53 1/2	54	51 1/2	61 1/2	Valenzuela P A		117	*1.10

3-Race Avg.: -4.6

9-Race Avg.: -3.7

Overall Avg.: -3.7

Dec 6 SA 4f fst :462 H

Lifetime 1990 1 0 0 0 \$750

9 2 3 0 1989 5 1 2 0 \$41,350

115

\$57,650

73-15	DrmingB116 1/2 Rctcon-Ch115 1/2 SpkngPrt115 1/2	Steadied break	9
92-10	Kiss 'Em Again116 1/2 Sharmoon119 1/2	Welcome Proposal119 1/2	6
89-07	ExcellinLdy117 1/2 Kiss 'Em Again114 1/2	LotsOfGts112 1/2	Wide final 3/8
84-16	Desert Prowler117 1/2	Feeling Tippy115 1/2	Sharmoon117 1/2
84-16	Stormy But Valid118 1/2	Kiss 'Em Again110 1/2	Bald Lat115 1/2
82-12	Kool Arrival117 1/2	Approved To Fly114 1/2	Sumba's Song114 1/2
86-13	Bright Asset118 1/2	Kiss 'Em Again116 1/2	L. B.'s Launch118 1/2
82-18	Kiss 'Em Again113 1/2	Peggy Hagen116 1/2	Hi Sailor118 1/2
71-16	Speaking Part112 1/2	Bessie Jane117 1/2	Silent Garanda117 1/2

Darling You**NAKATANI C S**

Own.—Beddo S J

29Dec90	6SA fst 6f	.212	.45	1:104	3+ @Clim 40000
25Nov90	10Sun fst 5f	.232	.463	1:052	3+ @El Pso H
25Mar90	10Sun fst 6f	.232	.462	1:13	@Las Crcs H
14Jan90	8Sun fst 6f	.24	.471	1:13	Alw 3800
4Mar90	10Sun fst 6f	.241	.464	1:183	Inv.h'cap
15Jan90	8Sun fst 6f	.233	.471	1:202	Md Sp Wt
22Dec89	3Sun fst 5f	.222	.46	1:05	@Md Sp Wt
8Dec89	3Sun fst 5f	.234	.482	1:074	Md 6500

Speed Index: Last Race: -10.0

LATEST WORKOUTS Jan 10 SA 4f fst :462 H

Ch. f. 4, by Chesterton (CHI)—Astro Princess, by Scout Leader

\$32,000

Br.—Beddo S J (Ky)

Tr.—Moreno Henry

1	6	43 1/2	53	64 1/2	46 1/2	Nakatani C S	B	117	34.50
7	3	42	41 1/2	21	11	Buehrer M W		114	28.10
10	2	61 1/2	41 1/2	2 1/2	21	Martinez A J	b	120	*2.00
4	3	22	22	1 1/2	13 1/2	Martinez A J	b	113	2.80
1	5	3 1/2	41 1/2	32	43	Sterling D L	b	116	25.10
4	6	51 1/2	31	12	14 1/2	Sterling D L		116	*1.40
3	5	34	43	34	48 1/2	Miranda R	b	120	4.20
11	12	103 1/2	63 1/2	53	2 1/2	Miranda R	b	122	7.90

3-Race Avg.: -5.0

8-Race Avg.: -4.1

Overall Avg.: -4.1

Dec 17 Hol 5f fst 1:17 H

Lifetime 1990 6 3 1 0 \$15,530

8 3 2 0 1989 2 M 1 0 \$580

116

\$16,119

75-15	DrmingB116 1/2	Rctcon-Ch115 1/2	SpkngPrt115 1/2	Lugged out, 3/16	9
92-09	DarlingYou114 1/2	CoolLucille117 1/2	TheThrillsBack116 1/2	Driving	7
84-10	Aye Addy117 1/2	DarlingYou120 1/2	Stout Avenger117 1/2	Big try	11
85-16	DarlingYou113 1/2	CherieNote110 1/2	MadeInTibni123 1/2	Drew clear	7
86-15	One For Nana120 1/2	Mr. Langolf117 1/2	Bailarn118 1/2	Weakened	8
80-16	DringYou116 1/2	ColonAck120 1/2	LdsBrvEgl10 1/2	Much the best	9
85-09	The Thrill Is Back117 1/2	Stout Avenger120 1/2	Tricky Style120 1/2		12
80-10	Hwkn'sDncr122 1/2	DringYo122 1/2	knwmgd115 1/2	9-wide in stretch	12

Bold Faced-Ar**STEVENS G L**

Own.—Robins D K

26Dec90	3SA fst 6f	.214	.444	1:16	3+ @Alw 38000
28Nov90	3Hol fst 1	.461	1:104	1:361	3+ @Clim 40000
31Oct90	4SA fst 6f	.22	.45	1:16 1/2	3+ @Clim 32000
14Oct90	9SA fst 6f	.221	.452	1:162	3+ @Clim 20000
23Sep90	8Fpx fst 6f	.214	.453	1:173	3+ @Clim 20000
7Sep90	5Dmr fst 6f	.214	.443	1:164	3+ @Clim 12500
16Aug90	5Dmr fst 6f	.214	.444	1:084	3+ @Clim 25000
5Aug90	3Dmr fst 1	.464	1:11	1:354	3+ @Clim 40000
25July90	3Dmr fst 6f	.221	.451	1:153	3+ @Alw 37000
28Jun90	11Pin fst 5f	.214	.44	1:04	3+ @Alw 22000

Speed Index: Last Race: -8.0

LATEST WORKOUTS Dec 20 SA 5f fst 1:01 H

Ch. m. 5, by Bold Foll—Kamalle, by Kazan

\$32,000

Br.—Gonzalez Marta S (Arg)

Tr.—Dutton Jerry

7	2	32 1/2	43	67 1/2	79 1/2	Stevens G L	LBb	115	16.90
9	3	31 1/2	21 1/2	21 1/2	1 1/2	Desormeux K J	LBb	116	7.30
8	1	31	21	21	21 1/2	Stevens G L	LBb	115	3.30
7	4	42	31	21	1 1/2	Meza R Q	LBb	116	12.50
7	1	2 1/2	1 1/2	3 1/2	42 1/2	Flores D R	Lb	114	3.50
5	3	42	32 1/2	22	1 1/2	Stevens G L	LBb	115	3.40
1	6	69 1/2	68	64 1/2	69 1/2	Hansen R D	LBb	115	20.00
2	5	85	95 1/2	98 1/2	91 1/2	Hansen R D	Lb	117	24.20
4	2	2 1/2	42	66 1/2	61 1/2	Meza R Q	Lb	117	36.70
8	3	56	57 1/2	45 1/2	33	Hansen R D	b	118	4.30

3-Race Avg.: -1.6

8-Race Avg.: -4.1

Overall Avg.: -4.4

Nov 26 SA 4f fst :472 H

Lifetime 1990 15 5 1 1 \$54,920

17 6 1 1 1989 2 1 0 0 \$472

117

\$55,392

81-10	Centennial Time117 1/2	Lady Kite115 1/2	BitO'Dip115 1/2	Gave way	9
83-17	BoldFcd-Ar116 1/2	LiftTick113 1/2	Nordic'sGirl109 1/2	Bled nostrils	5
87-15	L.Tropion115 1/2	BoldFcd-Ar115 1/2	SplendorForevr115 1/2	2nd best	8
88-14	Bold Faced-Ar116 1/2	KeyToDing116 1/2	CherokeeKiss116 1/2	Driving	9
87-08	Why Not Tell116 1/2	Hankaretta114 1/2	SeeYaFolks114 1/2	Got up	8
84-12	BoldFaced115 1/2	YourChetinHert116 1/2	WonTontTon108 1/2	Used up	12
86-10	Pointedly116 1/2	PutTheCse115 1/2	RofMundil115 1/2	Wide into drive	6
75-14	SssySlew116 1/2	YnkeeHosts115 1/2	Nordic'sGirl108 1/2	Rank early	9
73-07	SrtogChill114 1/2	Jon'sSistr119 1/2	CsdingGold117 1/2	Wide 3/8 turn	6
93-12	TikToMeShirley114 1/2	CountryWine116 1/2	BoldFcd116 1/2	Late bid	8

Midnight Interlude ***SANTOS J A**

Own.—Emerald Meadows Ranch

26Oct90	2SA fst 6f	.214	.444	1:094	@Clim 40000
16Aug90	7Dmr fst 6f	.214	.444	1:093	@Clim 45000
22Jun90	6Hol fst 6f	.214	.443	1:171	@Clim 32000
12May90	6Hol fst 1	.452	1:101	1:353	@Clim 57500
11Apr90	7SA fst 6f	.214	.452	1:112	@Clim 50000

11Apr90—Placed first through disqualification

19Feb90	7SA gd 6f	.22	.452	1:112	@Clim 45000
18Jan90	5SA gd 6f	.214	.46	1:192	@Clim 32000
14Oct89	7SA fst 6f	.214	.451	1:103	@Alw 31000
8Aug89	10LA fst 6f	.214	.461	1:181	@Prd Sistr
16Jun89	6Hol fst 5f	.222	.462	1:054	@Md 50000

Speed Index: Last Race: -10.0

LATEST WORKOUTS Jan 12 SA 3f fst :354 H

Ch. f. 4, by Broadway Foll—Petrus, by Sir Gaylord

\$32,000

Br.—Pharomond Farm Inc (Ky)

Tr.—Mayberry Brian A

8	6	41 1/2	73 1/2	75 1/2	79 1/2	Pedroza M A	LB	116	6.70
3	1	1 1/2	1 1/2	1 1/2	23	Pedroza M A	LB	113	6.10
11	1	21 1/2	21	13 1/2	12 1/2	Pedroza M A		116	*2.90
2	5	62 1/2	66	61 1/2	61 1/2	Pedroza M A		112	5.40
5	2	34 1/2	34	34 1/2	2 1/2	Pedroza M A		118	7.80
4	1	42	21 1/2	22	1 1/2	Morales C S		109	12.50
2	3	3 1/2	11 1/2	2 1/2	22 1/2	Pedroza M A		116	4.80
5	1	25	45	46 1/2	61 1/2	Pedroza M A		116	8.80
5	1	1 1/2	1 1/2	45 1/2	61 1/2	Castanon A L		117	*1.70
1	2	1 1/2	1 1/2	12	12 1/2	Pincay L Jr		117	*2.00

3-Race Avg.: -3.3

9-Race Avg.: -4.6

Overall Avg.: -5.9

Dec 3 SA 4f fst :481 H

Lifetime 1990 7 3 2 0 \$62,200

10 4 2 0 1989 3 1 0 0 \$11,500

114

\$73,700

77-13	@FnlFrnt116 1/2	TrulyNghty116 1/2	LnPrt121 1/2	4-wide into lane	11
91-10	RshDecision115 1/2	MidnightInterlude113 1/2	WndKy116 1/2	Held 2nd	9
89-10	MdnghIntrlude116 1/2	ThrcTrnd116 1/2	HllToClimb116 1/2	Ridden out	11
70-13	Proclamation116 1/2	OhSweetThing116 1/2	PixiePice116 1/2	Rank 7/16	7
79-20	@Lnk116 1/2	MdnghIntrlude118 1/2	CrftyStorm118 1/2	Bumped 1/16	6
79-21	MidnightInterlude109 1/2	LwfulCommnd111 1/2	Fvrw116 1/2	Just up	7
70-26	PrncssOfc116 1/2	MdnghIntrlude116 1/2	ThrcTrd116 1/2	Lugged in early	12
73-15	Dramatic Joy118 1/2	Saros Treasure113 1/2	Kerry Pippin113 1/2		7
70-17	Dubiously117 1/2	Nser'sPride117 1/2	SrosTreasure117 1/2	Bore in 3/16	6
85-13	Midnight Interlude117 1/2	Gray Derby117 1/2	SwingTimeGal117 1/2		9

Final Frontier**SOLIS A**

Own.—Aisdorf—Aisdorf—Opas

12Dec90-88M fst 6f :221 :451 1:093 3+
 18Nov90-3Hol fst 1 :451 1:10 1:36
 26Oct90-2SA fst 6f :214 :444 1:094

26Oct90-Disqualified and placed second

50Oct90-4SA fst 6f :213 :444 1:102
 3Aug90-8Dmr fst 7f :22 :443 1:212
 22Jly90-3Hol fst 6f :212 :441 1:092
 27May90-3Hol fst 6f :213 :443 1:10
 11May90-6Hol fst 6f :214 :442 1:094
 27Apr90-7Hol fst 7f :213 :44 1:224
 11Apr90-7SA fst 6f :214 :452 1:112

Speed Index: Last Race: +2.0

LATEST WORKOUTS Jan 9 SA 3f st :362 H (d)

Ch. h. or br. f. 4, by Turn to Mars—Sentica, by Globemaster

\$32,000

Br.—Buell Josephine T (Cal)

Tr.—Sadler John W

1 2 1st 1st 2nd 3rd
 1 2 1st 1st 2nd 3rd
 3 1 1st 1st 2nd 3rd
 5 2 1st 2nd 1st 1st
 1 1 2nd 1st 1st 1st
 7 2 21 21 34 68
 4 3 32 41 43 44
 5 3 2nd 1st 1st 1st
 5 4 31 41 41 1st
 8 2 22 22 1st 1st
 3 3 45 44 45 45

3-Race Avg.: +1.6

Dec 24 SA 5f st 1:023 H

Olguin G L LB 113 2.10
 Desormeaux K J LB 116 *1.70
 Desormeaux K J LB 116 *2.40

Stevens G L LB 116 *1.30
 Hansen R D L 116 8.70
 Valenzuela P A L 116 3.90
 Stevens G L 114 *1.80
 Stevens G L 116 *1.50
 Desormeaux K J 116 3.00
 Baze R A 116 3.10

9-Race Avg.: -1.3

Dec 6 Hol 4f st :484 H

116

Lifetime 1990 15 6 4 1 \$108,800

16 7 4 1 1989 1 1 0 0 \$3,300

\$112,700

90-12 Owiseone1132 Country Wine116* FinalFrontier1134 Set pace 5
 83-21 Proclamation1161 FinlFrontier1164 TruLovWys1192 Lugged out 7
 87-13 FinlFrontier1164 TrlyNghty1161 LnPr112123 Whip struck foe 11
 84-19 FinlFrontier1164 SheSidMybe1144 Feverfew1161 Ridden out 7
 85-11 PrincessRoyalty1162 She'sAV.P.1162 LenPirte1142 Gave way 8
 89-10 Devil'sOrchid1143 PlumPoppy1152 B1'sStr11113 4-wide stretch 6
 90-66 Final Frontier1141 Lady Lavina1162 Lady Kite1223 Driving 8
 91-66 FinalFrontier1164 RottionSpeed1144 Lniki11913 Boxed in lane 8
 91-11 FinalFrontier1164 RotationSpeed1162 HtPrde1163 Ridden out 8
 73-20 Lnki1164 Mdnghlnt1161 CrftStr1184 Boxed inside 3/8 6

Overall Avg.: -0.8

Nat's Sallie**MCCARRON C J**

Own.—Hess R B Jr

5Jan91-3SA my 1 :462 1:113 1:39
 24Dec90-3Hol fst 6f :22 :452 1:101
 6Dec90-1Hol fst 6f :213 :442 1:162
 23Nov90-9Hol fst 1 :461 1:11 1:363
 7Nov90-88M fst 6f :221 :451 1:10
 25Oct90-38M fst 6f :214 :444 1:102
 10Oct90-68M fst 6f :223 :461 1:111
 25Sep90-11Wds fst 1 :472 1:122 1:454
 5Aug90-10Wds fst 1 :48 1:124 1:384
 15Jly90-10Wds fst 1 :472 1:112 1:382

Speed Index: Last Race: +4.0

LATEST WORKOUTS Dec 17 SA 4f st :472 H

Ch. f. 4, by L'Natural—Sallie's Palace, by Madison Palace

\$32,000

Br.—Warwick G M (Cal)

Tr.—Hess R B Jr

2 2 2nd 2nd 21 7103 Desormeaux K J LB 114 6.30
 5 5 57 52 31 13 Stevens G L LB 115 2.10
 5 9 1013109 75 23 Desormeaux K J LB 116 5.30
 4 5 64 53 52 23 Solis A LB 115 3.30
 5 7 710 77 34 21 Hansen R D LB 116 3.90
 2 5 613 68 54 23 Hansen R D LB 116 9.60
 6 4 69 64 32 23 Hansen R D LB 116 3.90
 3 4 52 64 713 915 Montoya D LB 115 24.10
 8 6 44 56 510 6203 Montoya D LB 114 3.70
 2 1 13 13 11 11 Montoya D LB 116 3.20

3-Race Avg.: +2.3

Nov 30 SA 3f st :35 H

5-Race Avg.: +1.8

Nov 16 SA 4f st :473 H

114

Lifetime 1991 1 0 0 0

19 5 7 0 1990 13 3 6 0 \$42,460

\$71,685

61 — Mariona-Ch11013 Ice Truffles1153 JewelBall1145 Lugged out 8
 89-15 Nt'sSil1153 DrothWillow1153 Dvy'sSqw11713 Lugged out late 6
 92-10 Rash Decision1161 Nat's Sallie1161 LeanPirate1161 Wide trip 11
 80-21 DoctorCrick1153 Nt'sSil1153 GlofMyIsnd1153 Steadied 1/2 7
 89-12 PrincelyHug1181 Nat's Sallie1162 WveringStr1182 Closed well 7
 87-13 OptimisticPirt1143 Nt'sSil1161 WindsongMri1111 Closed well 7
 83-19 Dru'sDowry1161 Nt'sSil1161 Silvey'sAffir1161 Wide into lane 6
 — MrcdsMss1133 LnchlghlTk125* RgtmMsc118* Steady drop 9
 — C.R.B.Bch1177 GtoDnc114* Mdimos11Flyr114* 6-wide 1st turn 9
 — Nt'sSil1161 WonTonTbn1193 Mdms11Flyr1194 Showed courage 8

Overall Avg.: -4.1

Launch A Star**PINCAY L JR**

Own.—Layman G Jr

21Dec90-78M fst 6f :221 :443 1:103 3+
 7Dec90-88M fst 6f :222 :444 1:091 3+
 23Nov90-38M fst 6f :22 :442 1:093 3+
 24Sep90-8Lga fst 6f :221 :452 1:10 3+
 12Sep90-10Lga fst 1 :462 1:114 1:372
 25Sep90-1Lga fst 6f :221 :45 1:093 3+
 24Aug90-6Lga fst 6f :221 :452 1:103 3+
 31Jly90-7SR fst 6f :221 :444 1:113 3+
 2Jly90-9Pin fst 5f :22 :442 1:034 3+
 15Jun90-6GG fst 6f :212 :441 1:102

15Jun90-Disqualified and placed tenth

Ch. m. 5, by Relaunch—Laura's Star, by Key to the Kingdom

\$32,000

Br.—Mabee Mr-Mrs J C (Cal)

Tr.—Hofmans David

6 4 41 31 55 854 Hansen R D Lbb 116 *1.40
 4 2 21 21 22 22 Hansen R D Lbb 116 *1.40
 1 2 1st 11 11 2nd Hansen R D Lbb 116 *1.20
 6 3 31 2nd 1st 11 Hansen R D Lbb 114 2.00
 3 2 26 23 11 21 Boulanger G Lbb 112 2.30
 1 3 13 13 18 11 Boulanger G Lbb 118 *1.50
 3 2 2nd 1st 11 23 Boulanger G Lbb 120 *1.70
 10 2 13 12 11 2nd Castanon A L Lb 121 *1.20
 10 5 42 42 33 2nd Chapman T M Lb 121 3.20
 1 5 1st 2nd 21 33 Chapman T M b 119 *2.20

115

Lifetime 1990 10 2 6 0 \$24,920

10 2 6 0 1982 0 M 0 0

\$24,920

81-12 Spend Seven1111 Asque1081 IceeFreeze1162 Wide, stopped 8
 92-10 Dancer'sCareer1152 LaunchAStr1162 SpendSeven1141 2nd best 6
 97-06 MidEvilBrndy1162 LaunchAStr1162 PinkBlrin1081 Just missed 6
 90-11 Launch A Star1141 DrouAWay1161 Mimi'sRacine1141 Driving 6
 81-27 Rainbow Writer1181 LaunchAStr1122 Miod'One1173 2nd best 5
 92-14 Launch A Star1181 Darline's First1141 GoldenGill1092 Easily 8
 86-13 RunningEvent1181 LaunchAStr1204 PrisByThS1184 Just missed 10
 82-15 Mandaona1131 Launch AStar1216 FoxyBaby1214 Speed, tired 10
 97-66 Fool' Ya1151 Launch A Star1211 Marysilamb1164 Wide rally 10
 82-15 Anthrl d1193 WithAN1171 LnchlghlStr1193 Ducked out start 10

When handicapping a race, especially a claiming race, I suggest first considering the probable betting favorite for possible flaws. If the favorite appears top heavy with public selector's support and you've identified negative factors in the horse's running lines, your own handicapping starts from a position of betting value. A vulnerable favorite should be your best friend. In this race, Final Frontier, a tough filly, has 29 consensus points and is sure to be a heavy betting favorite. If she warrants the betting, this race would probably be unbettable. If not, go after it with both hands.

Most claiming races at this level contain a number of horses that can be eliminated with a mere glance. With the exception of Jackie's Valentine (p.p.'s not shown for space considerations), every other runner in this particular race deserves more than just a summary dismissal. We'll begin with the favorite: Final Frontier.

Final Frontier - ESP: "E/P". This is a hard knockin' filly. She's won nearly half her starts, shows good early speed and a willingness to hang tough in the late stages of her races. She's managed to win at 7 furlongs at Hollywood Park, which is slightly kinder to Early Pace types than Santa Anita, and nearly lasted in a one-turn mile at the same race track. At her best, she should handle 6 1/2 furlongs, even under pressure.

I wouldn't be too flexible with your paceline selection for this horse. Her recent record suggests she may not be at her best. She's lightly raced of late, and her trip to Bay Meadows, a lesser track, may not have helped her current form. The race at Bay Meadows was for older horses and she did run competitively, but she's been away for 31 days with only eight furlongs worked in the interim. A heavy favorite showing a sketchy work and race pattern should be cause to look elsewhere. Unless she figures to coast on an easy lead, she's absolutely vulnerable.

Runaway Blues - ESP: "S". This mare has been away 4 months, has an ordinary work tab, does not win races and a running style that consistently places her in a no-win position. She was unable to handle \$40,000 horses when in form, so don't line up to bet her against \$32,000 types off a layoff. The class drop is minor. Pass on this kind.

Motel Swing: - ESP: "S/P". Probably best as "S" runner. It's hard to gauge her for class, but she doesn't look outgunned here. If you make her a contender, use one of the June races at Calder and adjust for that surface. I did not make a figure for her, but used her in the daily double as a longshot from off the pace. When we analyze the probable running of the race I think you'll understand why.

La Sierra - ESP: "E". This mare has only one way to go and that's on the lead. She seems to have enough speed to influence the early running of this race. Off her last race, she's not a serious threat here, but must still be considered in an Early Pace scenario.

Ali's Song - ESP: "S/P". She's usually positioned in the rear half of the field but doesn't lose touch with the leaders. She was very close to slow splits last out, but she'll be towards the rear in this race. She's been raced at different distances and surfaces of late, so it's hard

to gauge current form. She's reasonably sharp and would be no surprise should the race be won by closers.

Kiss 'Em Again - ESP: "E/P". When in form, this one can win on or slightly off the pace. Her last was after a long layoff and she showed only a mild mid-race move. She finished in a poor 27.0 seconds. She should need more racing, but may still contribute to the early pace of the race.

Darling You - ESP: "P". Not a serious contender here. She attempted to press a 21.2 45.0 pace, and then came home in 26.3. Final Frontier should best that even if slightly off form.

Bold Faced - ESP: "P". A contender. Her recent race, while against better, suggests that the mile effort at Hollywood Park may not have helped her condition. She also shows declining speed ratings.

Midnight Interlude - ESP: "E/P". She adds speed to an ever-building Early Pace scenario, but doesn't seem fit enough to battle Early and still win. She's had three races since June, each spaced two months or more apart. Defeating Final Frontier at her own game looks beyond this one's current capability.

Nat's Sallie - ESP: "S". A legitimate closer in good form. She drops slightly in class and returns in eight days. Her 24DEC90 race was a huge win against three year olds, the figure was strong and she figures to be flying late. A strong contender.

Launch A Star - ESP: "E/P". She's a nice runner from a slightly lesser track. A beaten favorite six of seven times is cause for major concern. A NW-1 allowance race at Bay Meadows usually equates to about a \$20,000 claiming race on that circuit. She doesn't seem to possess the class edge to win a hotly contested \$32,000 race at Santa Anita, but she adds more speed to the race.

Race Analysis

Early Pace horses:

Final Frontier
La Sierra
Kiss 'Em Again
Midnight Interlude
Launch A Star

Each of these runners has the capability of running the first quarter in under 22.0 seconds and each will want to be on, or slightly off, the early lead. La Sierra is the only absolute "E," which suggests she may put her head in front early. That indicates a hotly contested first fraction. La Sierra is an almost certain loser if that occurs, and the others, each with questionable form, all figure to pay later for their early efforts to stay in contention.

Midnight Interlude and Final Frontier are the only runners in this group who show a willingness to win after an early battle, but both have

form clouds. Final Frontier appears to have the best recent form, but the negatives greatly outweigh the meager 8-5 odds. In the absence of a clearly dominant "E" in a race loaded with early pace, the race should be won from off the pace.

Pressers:

Darling You
Bold Faced

We dismissed Darling You earlier as a contender, and there is no reason to consider her now. She seems outgunned and wants to press the pace from close up; that position seems well occupied by faltering pace setters.

Bold Faced's best races are from just off the pace and she may not make that position here. She finished in 32.2 last time and this race should go to a horse with a strong closing fraction. The pressers in a race loaded with Early Pace ability are nearly as vulnerable as the Early Pace types setting the pace. Additionally, several of the "E's" are also capable of pressing from a close-up position.

Race Summary

At our "Today At The Races" seminar, both James Quinn and I recommended betting the closers ("S") in this race, especially Nat's Sallie. (Editor's Note: Tom and Jim go over the entire card every Saturday and Sunday during Santa Anita. If you're in the neighborhood, drop in. Very worthwhile.) Two races back, she came home in 24.1 after an excellent turn-time move of 22.3 seconds. When betting closers, it's wise to insist on a strong middle fraction to go along with late closing ability. The probable Early Pace survivor and heavy favorite, Final Frontier, seemed clearly beatable at 6 1/2 furlongs even without the current form cloud. With that cloud, she's the type of favorite to bet against; always.

Motel Swing, with the right running style and relatively unclassified, was a marvelous longshot possibility (highly recommended by Quinn at the seminar) and very nearly won the race at 57-1 odds. The other "S" in the race, Ali's Song, was also in the photo at 15-1. Final Frontier did survive the pace battle and drew away at the eighth pole, only to pay the price in the last 1/16th of a mile and allow three horses to pass.

I'm deliberately not including the printout from any specific computer program with this race because I feel the race is won or lost in match-up and form considerations. Too often, we ask our computers to do something that should be handled prior to even turning them on. With the right emphasis on this race, sustained pace/final fraction, the winner pops up as a "no-brainer." With a price of \$12.20, obviously not many people were analyzing the pace of this race. Enter the race into your individual programs and you'll see what I mean.

Handicap the race first, then let the computer do its job.

FIRST RACE
Santa Anita
JANUARY 13, 1981

6 1/2 FURLONGS. (1.14) CLAIMING. Purse \$25,000. Fillies and mares. 4-year-olds and upward. Weights, 4-year-olds, 120 lbs.; older, 121 lbs. Non-winners of two races since October 4 allowed 2 lbs.; of a race since December 1, 4 lbs.; since October 4, 6 lbs. Claiming price \$32,000 for each \$2,000 to \$28,000 allowed 1 lb. (Maiden or races when entered for \$25,000 or less not considered.) 15th DAY. WEATHER CLEAR. TEMPERATURE 65 DEGREES.

Value of race \$25,000; value to winner \$14,300; second \$5,200; third \$3,300; fourth \$1,950; fifth \$650. Mutual pool \$371,352.

Last Raced													
Last Raced	Horse	M/Eq.L.A.Wt	PP	St	1/4	1/2	Str	Fin	Jockey	Cl'g Pr	Odds \$1		
5Jan81 3SA7	Nat's Sallie	LB	4	115	11	5	6th	5 1/2	21	1st	McCarron CJ	32000	5.10
23Dec90 5Ho13	Ali's Song	LB	4	114	4	8	51	6 1/2	52 1/2	2 1/2	Garcia J A	32000	14.90
10Sep90 9Dmr4	Motel Swing	LBb	5	115	2	9	7 1/2	8 1/2	4th	3 1/2	Baze R A	32000	57.00
12Dec90 8BM3	Final Frontier	LB	4	116	10	1	3 1/2	1 1/2	11 1/2	42	Solis A	32000	1.60
10Sep90 9Dmr4	Runaway Blues	LBb	6	116	1	10	12	11 1/4	6 1/2	53	DelhoussyeE	32000	16.10
21Dec90 7BM4	Launch A Star	LBb	5	117	12	4	4th	4 1/2	3rd	62 1/2	Pincay L Jr	32000	9.40
26Dec90 3SA7	Bold Faced-Ar	LBb	5	117	8	6	8 1/2	7th	72	74 1/2	Stevens G L	32000	7.80
26Oct90 2SA7	Midnight Interlude	LB	4	114	9	2	22	31	82	82	Santos J A	32000	16.20
29Dec90 6SA4	Darling You	B	4	116	7	11	9 1/2	9 1/2	92 1/2	94 1/2	Nakatani C S	32000	10.30
14Dec90 3Ho16	La Sierra	LB	7	115	3	3	1 1/2	2nd	104	104 1/2	Pedroza M A	32000	32.70
30Dec90 3Ho10	Jackie's Valentine	Lb	4	114	5	7	11 1/2	12	12	11 1/2	Boulanger G	32000	73.40
29Dec90 6SA5	Kiss 'Em Again	LB	5	115	6	12	10 1/2	10 1/2	11 1/2	12	DesormuxKJ	32000	8.80

OFF AT 12:33. Start good. Won driving. Time, :214, :452, 1:11, 1:172 Track fast.

Official Program Numbers:

\$2 Mutuel Prices:

11-NAT'S SALLIE	12.20	6.00	5.00
4-ALI'S SONG		13.40	8.00
2-MOTEL SWING			22.20

Ch. 1, by L'Matural—Sallie's Palace, by Madison Palace. Trainer Hess R B Jr. Bred by Warwick G M (Cal).

NAT'S SALLIE, outrun early, came on to get the lead in the final sixteenth and prevailed by a slim margin in a hard drive. ALI'S SONG moved up early to get into contention before leaving the backstretch, kept to her task through the drive and just missed. MOTEL SWING, outrun early, entered the stretch four wide, gained in the drive but could not quite get up. FINAL FRONTIER, close up early, wrested the lead just before going half, had a clear advantage at the furlong marker but then weakened a bit late. RUNAWAY BLUES, far back while last early after breaking slowly, came into the stretch six wide and closed strongly. LAUNCH A STAR, in contention early and wide down the backstretch, weakened in the final furlong. BOLD FACED-AR was five wide into the stretch. MIDNIGHT INTERLUDE vied for the early lead and faltered. DARLING YOU, jostled in the initial strides, was six wide into the stretch. LA SIERRA, a pace factor until nearing the quarter pole, faltered badly. KISS 'EM AGAIN, wide down the backstretch after breaking slowly and being jostled in the opening strides, was seven wide into the stretch.

Owners—1, Hess R B Jr.; 2, Hotehama & Sweeney; 3, Dizney D R; 4, Alsdorf-Alsdorf-Opas; 5, Friendly Natalie B; 6, Layman G Jr.; 7, Robins D K; 8, Emerald Meadows Ranch; 9, Beddo S J; 10, Stamatakis A; 11, Lampietti Jacqueline H; 12, Bisharat-Currie-Moll et al.

Trainers—1, Hess R B Jr.; 2, Sweeney Brian; 3, Zucker Howard L; 4, Sadler John W; 5, Fulton Jacques; 6, Hofmans David; 7, Dutton Jerry; 8, Mayberry Brian A; 9, Moreno Henry; 10, Wilmot William B; 11, Nault Paul F; 12, Goodin Mike.

Overweight: Nat's Sallie 1 pound; Runaway Blues 1; Launch A Star 2.

Final Frontier was claimed by Black Tie Racing Stable; trainer, Feld Jude T.

The "Hat" The "Doc."

"It's a medly of my greatest handicapping concepts"

NOTICE

Our policy is that ALL Sartin Methodology Computer Programs and Written Material originate from the Pirco Office. Anyone purchasing such material simply because it is represented as Methodology oriented, does so at their own risk. Pirco takes no responsibility for the accuracy or viability of such programs.

Also, with the advent of the Brohamer Book, MODERN PACE HANDICAPPING, you will receive mail and read ads alluding to "Just like," "As good as," and "even better than." With regard to this entire nice, I can only say Caveat Emptor..Let the
BUYER BEWARE!

