

A NEW AND PROVEN DYNAMIC  
FOR THE SUCCESSFUL HANICAPPING

OF  
**Q**UARTER HORSE RACES  
FOR COMPUTER



BY JIM  BRADSHAW

AUTHOR OF "AN OKIE IN BAGDAD"

AND

HOWARD G. SARTIN, PH.D

"The Sartin  
Methodology"

O. HENRY HOUSE

WEST



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About my co-author, Jim "The Hat" Bradshaw

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"Momma's, don't let your babies  
grow up to be Cowboys . . ."

W. Nelson


If Momma Bradshaw had heeded this warning, the world of handicapping might be without one of its most significant contributors. PIRCO would be minus one of its most prolific artisans. In fairness to Ma Bradshaw, however, it must be said that her baby never was just a cowboy.

He came in off the range long enough to earn a Master's Degree in Educational Psychology and to become a school administrator. For 15 years, he was principal of Tulsa's Union Elementary School and taught Psychology and Oklahoma history. Still, fast horses and errant cows remained his first love. Placing his horses in competition with others and training them to run faster was his obsession. He bred and trained both quarter horses and thoroughbreds. Until 1984, there was no way to legally run his charges in Oklahoma, so during school holidays, he could be found at the tracks of New Mexico, Louisiana, California, Washington or Colorado.

Years ago, almost as an afterthought, he was asked to fill in for a track coach who had become ill. Jimmy applied his skills learned through training horses to his track teams, and became an Oklahoma coaching legend. He taught his human runners the importance of Early Speed in dashes and the mustering of reserve energy in the longer races. His teams won every conceivable trophy, including SIX regional cross-country championships. Twenty years and over one hundred championships later, Jimmy hung up his spikes and, in 1985, retired from coaching.

There was one more award waiting for him from his Oklahoma peers. They gave it to him in April of '85: Oklahoma Coach of the Year and installation into the Oklahoma Coaches Hall of Fame. Jimmy's in there right alongside Bud Wilkenson.

Now "The Hat" belongs to us . . . ALL of us . . . as he joins me to give you the secret DYNAMIC for WINNING at the quarter horse races.



Howard G. Sartin, PhD



## DEDICATION

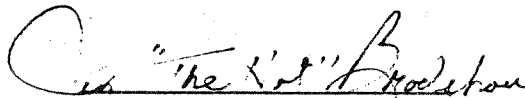
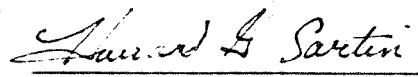
First, to Glen Smock, who began testing Q-Scan in 1984. A quarter horse owner and confidant of trainers, Glen's long association and experience with quarter horse racing made him an invaluable contributor. His initial skepticism and eventual conversion gave us the initial proof that we had evolved a winning procedure.

To Don Jones and Don Eddy, of Tulsa, Oklahoma, who put their own money on the line to successfully test Q-Scan in Oklahoma, Louisiana and New Mexico.

To Virginia Butler, who did likewise in Washington State.

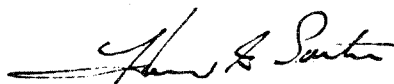
To Bob Purdy, first to confirm our track to track energy conversions.

And, to Dick Schmidt, who typed, edited and wrote the Introduction to this work; and with absolutely no fore-knowledge of quarter horse racing, used Q-Scan to profitable advantage in his first twenty races.

The Authors

And my personal thanks to Jim "The Hat" Bradshaw, who took my initial research into the battlefield and won a war against the mutuel machines. He then computerized Q-Scan and contributed largely to this volume so that you could win all such future wars.

  
Howard Sartin

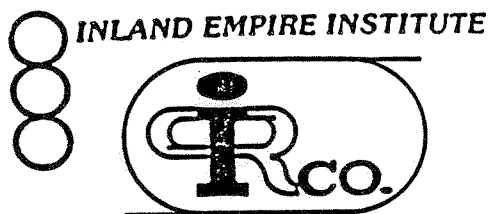


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O. HENRY HOUSE WEST  
BANNING, CALIFORNIA

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## FOREWORD

by Richard Schmidt

Quarter horse racing is the original drag racing. A chance meeting between two friends, a touch of the spurs, a tap of the whip and the first one to the dead tree up yonder wins. Today's highly organized sport bears as little resemblance to those spur of the moment matches as modern top fuel dragsters do to the hot rods of the fifties they are descended from. The horses have changed, the people have changed and most importantly, the tracks have changed.

Today's quarter horse races are electronically timed to the hundredth of a second and both stretch and finish beaten lengths are established by use of strategically placed "photo-finish" cameras. They make thoroughbred racing look like the stone age. Yet few people at the "quarters" seem to take advantage of this incredible level of precision available to them for the price of a Racing Form. Until now.

I've had several people who know much more about quarter horses than I do tell me that there is no pace in a quarter horse race. If anyone could prove them wrong, it would be Dr. Howard Sartin. He has not only found pace, he has found a way to handicap with it. I can pay Q-Scan no higher complement than by saying it lives up to Dr. Sartin's other work with thoroughbreds. He is the master handicapper of our time and Q-Scan will only enhance his already glowing reputation. (Did I say enough nice things Doc?)



Jim Bradshaw is PIRCO's designated hick. He hides his intellect and compassion under a cowboy hat and a gruff exterior. When I first met him, I got taken in like most people. It was only after spending some time with Jim that his intelligence and humor began to shine out from under that hat. Most of us carry our computers in our pockets; Jim keeps his under his everpresent hat. (Contrary to popular opinion, he doesn't wear his hat to bed very often and almost always takes it off in the shower.)

What makes Jim remarkable is that he can identify and sympathize with those of us who need to rely on the programs he has written. He is the best instinctive handicapper I've ever seen, but is willing to help a beginner like myself solve handicapping problems that must seem trivial to him. He does it cheerfully and even suffers dumb questions with good humor. (Once)

Jim Bradshaw is the guy who took the Doc's ideas about quarter horses and turned them into a program for the rest of us. He and the Doc and the other people mentioned in the front of the book were ones who put in the long hours of tedious research needed to validate Q-Scan. Jim and the Doc say they had to make Q-Scan work just to pay their phone bills. They spent many hours on the phone, discussing, revising, testing. It is this unseen labor, often lasting for years, that is the foundation on which the entire Sartin Methodology is based.

What you are getting when you purchase this manual and the Q-Scan computer program is far more than I ever expected to get out of one book. Using the information in this manual alone, you

can attack the quarters and actually make money. It ain't easy, but it can be done. I did it.

Let me be the first to assure you that I didn't know a quarter horse from a side of beef when I first tried Q-Scan. The experts mentioned above may have written and honed this program, but I represented the acid test. Anybody can win if he knows what he's doing. But what happens when complete ignorance takes over?

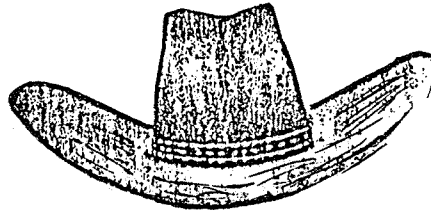
My very first week of practice, knowing nothing about quarter horses but what I read in a rough draft of this manual, I managed a 64% win proficiency and hit 57% of exactas. I bet the top two Q-Scan horses to win and baseballed the top three in the exacta. My win bets showed a modest 12% profit, reflecting the fact that I was playing off track and thus included some races that I would never have bet. (i.e. winners that paid \$3.20) I also didn't count a third ranked horse that paid \$71.80. You can bet I'd have had a bit on him! The exactas returned \$654.20 for a \$336 investment, a return on investment of 195%.

Since then, I've gotten a lot better. I hit the Pick-Six on my first try and made my first ever trip to the Bob Purdy Memorial large transaction window to cash an exacta ticket.

Folks, I mean to tell you, this thang is STROOONG!

A handwritten signature in cursive script that reads "Dick Schmitt". The signature is written in black ink and is positioned below the main body of text.





## INTRODUCTION

from Under the Hat



Jim Bradshaw

Howdy Pardos,

There's an ugly rumor circulatin' that sez the reason there's been so little written about handicapping Quarter Hoss Racin is cauz us'en quarter hoss fans is ill-literate. In fact, the dearth of Quarter Horse material available is caused by the widespread belief among the psudo-cognoscenti that the racing of Quarter Horses consists of nothing more than an all out speed duel from gate to wire. In short, a contest where the only measure of relative abilities is the final time.

'Taint so.

My friend and Guru, Doc Sartin, spent a lotta time analyzing several thousand Quarter Horse races from tracks all over these here United States and Canada and he come up with a way to predict the Quarter Horses using PACE.

Doggoned if it don't work work, and work GOOD!

Now me, I've owned, bred and raced me a fair share of quarter horses and I always figured myself fair to middlin' at picken the critters. So the Doc asked me to test his findings right at trackside; no messin' round on paper. You can get dern near anything to work some that way. But Doc's way, PIRCO's way, is to always test a procedure with some money on it. Since it was MY money we was testin' with, I took me a mighty hard look at what it was all about.

Well, the end result of Doc's concepts and my testin' is Q-SCAN. Doc asked me to do a fair share of the writin', not just cause I did most of the work, but mainly to establish the fact that us Okies ain't really ill-literate a-tall.

It's jus' that we talk kinda funny.





## THE PSYCHOLOGY OF WINNING "WIN THERAPY" A THUMBNAIL SKETCH

My entre into horse racing was as a psychotherapeutic clinician working with supposedly incurable "compulsive gamblers." The fact of the matter was that, like most people involved in gambling, they were neither incurable nor compulsive. In fact, they were in the mainstream. Like 99.9% of all who gamble, they were losers. That their losing contributed to a sociopathic behavior syndrome was secondary to the fact that their "disorder" was not gambling but losing. To have directed their therapy toward abstinence would have been folly. Winning was their elusive dream and any therapy that denies people of a healthy dream is in itself unhealthy. And the DREAM OF WINNING IS HEALTHY.

If losing is the "disease" then winning, not abstinence, is the cure. Abstinence is the avoidance of reality and thus malicious. I put quotation marks around "disease" because of the contemporary trend to so label any negative behavior patterns that demands will power to overcome; such as smoking, excessive drinking or eating.

When toxicity is involved, as in narcotics and alcoholism, tissue damage and physiological addiction can result, so abstinence represents merely a return to a non-morbid state.

There is no toxicity in making investments. That is what gambling truly is UNLESS we make it otherwise. Real Estate, Stocks and Bonds and Money Market Funds utilize a slightly different parimutuel machine, but investing in them is precisely the same function as wagering on a horse. Why then, I am often asked, do parsimonious businessmen who make and keep fortunes by double checking every invoice and demand a cost accounting for every minute expenditure, go to Las Vegas and throw away thousands at the dice table?

To begin with, dice, roulette and all other casino games except blackjack are games of random chance with no positive expectancy. i.e. gambling. To win at blackjack requires counting and that is so highly frowned upon that the game has a diminished expectancy potential.

A thorough knowledge of a wide range of statistics and a communications network that makes it possible to get the most favorable odds offers a slight edge to the sports bettor. But ONLY horse racing presents us with a positive expectancy investment opportunity without any handicapping skills. Bill Ziemba (Dr. Z) has proven to us and to the highly critical scientific community that because of inefficiency of market factors that appear regularly on the tote board, one can make a profit, be it ever so slight, by taking advantage of such inefficiencies. When any proposition has a positive expectancy going in, it is NOT a gamble, per se.

When its positivity can be improved by skill, it is an investment opportunity. When it can produce a profit expectancy



of 150% in 5 days, it is an investment bonanza over 200 times greater than even the most optimistic of stock market investments.

Why then do only one-tenth-of-one percent of the 59,000,000 people who went through the turnstiles of North American Thoroughbred tracks last year make enough from racing to support themselves? The answer lies not in our stars, but in ourselves. Quite simply, we are programmed by our forbearers to LOSE!

From earliest childhood we receive the message from a multitude of sources: Mother, Father, Preacher, Rabbi, Priest, Aunts, Uncles, teachers. "Gambling is evil. Bad. Wicked. All gamblers lose." The message may have been more subtle, but it was there. Margaret Meade, the great social anthropologist, discovered evidence of some form of gambling in EVERY culture, aborigines to advanced. So gambling, or the urge to invest for profit, is a universal behavioral characteristic. This being true, we ignore the primary message of "Don't Gamble," and retain the secondary message, the subordinate clause, "All Gamblers Lose." Humans tend to ignore primary injunction messages. A good example is "Don't Drink" (primary message). "Or you'll suffer." (secondary message). So we drink . . . and then we suffer.

In the arena of parental conditioning regarding gambling, the secondary message is clear: "If you must

gamble - LOSE." So rather than alienate ourselves from that mystical symbiotic tie with our cultural past, we lose. Our parents do not have to still be alive for us to need their recognition and approval, so we lose. And our subconscious rejoices. We have not defied our life source and we can proceed without guilt.

Show me a society in which sound business investments are universally regarded as evil and horse race betting a desired goal and I'll show you a society of serfs all going to race tracks where every pool is a minus pool.

Most handicappers, working the races in the quiet security of their own homes, can make winning selections. When they get to the track, they are engulfed by negative electrons created by mob hysteria; pushing, shoving and loud noises which constitute a threat to one's living space. This creates an aura of anxiety, which is fear. Sublimated perhaps, but fear nonetheless. So one adapts even as a child or wild animal adapts to threatening circumstances, with emotional armoring. In so doing, we abandon the adult ego state that dominated our handicapping at home the night before and become subject to carelessness and the whimsy of peripheral influences. The result is that we make emotionally oriented decisions that usually lose. Then when it's all over, we rationalize that our system or method works on paper, but not at the track. The



reality is that WE work well on paper, but not at the track. A person in a state of anxiety inwardly cries out for Momma. When we need Momma, we justify her injunctions, so we lose. Those who question the truth of all this are either consistent winners or they must answer the question: why, with so much handicapping information abounding, do only one tenth of one percent of all handicappers consistently win enough to make the effort worthwhile? Once the truth is accepted, there is a solution to the problem. It is called re-parenting. A process that redirects our programing towards a healthy attitude that accepts the fact that skillful handicapping can lead to an investment opportunity that is anything but gambling. The process has been most effective. Every winning handicapper I know has undergone the process either self-directed or in a therapeutic setting. \*

\* Excerpted from "The Psychology of Winning - An Introduction to Win Therapy." a manual by Dr. Sartin c 1985

## THE AMERICAN QUARTERHORSE



Quarter horse racing is said to be America's fastest growing sport. Attendance figures have increased annually. Thoroughbred racing has shown a slight decrease. Quarter horse fans are younger on average, but put less through the betting windows. With interest in the sport on the rise, why is there such a dearth of text on quarter horse handicapping? Jim "The Hat" Bradshaw says it is because quarter horse fans are more prone to action than erudition; they simply do not like to read, so nobody's wasting time writing books or manuals for them. There are only TWO volumes on quarter horses at the Gambler's Book Club in Las Vegas. One on breeding, the other on exacta wagering without any handicapping.

If these are the works extant, then we are filling a void, even if only a few clients read our work.

My own conclusion is that quarter horse handicapping methods do not abound because virtually every fan thinks that a quarter horse race is simply a single dash of maximum speed, void of strategy, pace or any other consideration that might warrant a written treatise. Because of the brevity of elapsed time in such a race, this "break fast and go like hell" concept may apply to those who ride and train the animals, but NOT to the handicapper who has the benefit of results charts and past performances.

They allow the handicapper to view the race in slow motion and utilize the sport's greatest handicapping tool; the camera placed at the eighth pole telling us each contender's position and lengths behind at the most crucial point in the race.

For those of you who may be steeped in the mythical notion that owners, trainers and jockeys know more about racing than any author, let me remind you that both Jim Bradshaw and our own Glenn Smock, who also contributed information to this project, were both well known quarter horse owners. When they tested the concepts of this manual, they consulted an assortment of trainers with whom they had been connected. Neither they nor their trainer associates were even remotely aware of the data we uncovered. Jim "The Hat's" conclusion was, after successfully testing the data: "Ah'd ruther bet on one than own one."

Wayne Lucas, while being interviewed on ABC television, stated categorically that race horses have defined personalities that are manifest by their running style and there is little that a trainer or jockey can do to alter them.

This has been our thesis from the beginning. Woody Stevens, the grand old trainer who has owned the Belmont for half a decade, made much the same declaration in an interview with the Daily Racing Form. Interestingly enough, Lucas began his career training quarter horses, where the same principle of behavior applies.

As handicappers, we have the decided advantage of being able to leisurely analyze the behavioral characteristics of each contender, to weigh them against each other and make clear investment



decisions. A jockey, with less than 20 seconds from gate to wire, has no time for analytical evaluation. To him, it is still just a mad dash of all out speed.

Since we have the advantage, we should utilize it fully. Unless you're light enough to be a jockey.

## QUARTER HORSE BASICS

Quarter horse racing is uniquely American. Its origins date back to the Virginia Colony, where plantation owners began the traditional chant of "My horse can beat your horse."

The 17th century counterpart of today's genre was one of seventeen English farm mares and stallions imported to the colonies to be bred with horses left over from the Spanish conquest known as Spanish Barbs. These horses had been taken from the Conquistadores by American Indians, primarily the Cherokee and Chickasaw, and some were subsequently importuned from the Indians by the white colonists.

Many years later, during the infamous "March of Tears," which saw our red bretheren herded like animals from their advanced civilization in the South to the barren central plain, a number of such horses were used for transport. Hence the presence of quarter horses in Oklahoma. Thankfully for those of us who respect and trust him, Jim "The Hat" Bradshaw is more Injun than "White," so his love affair with the quarter horse comes quite naturally.

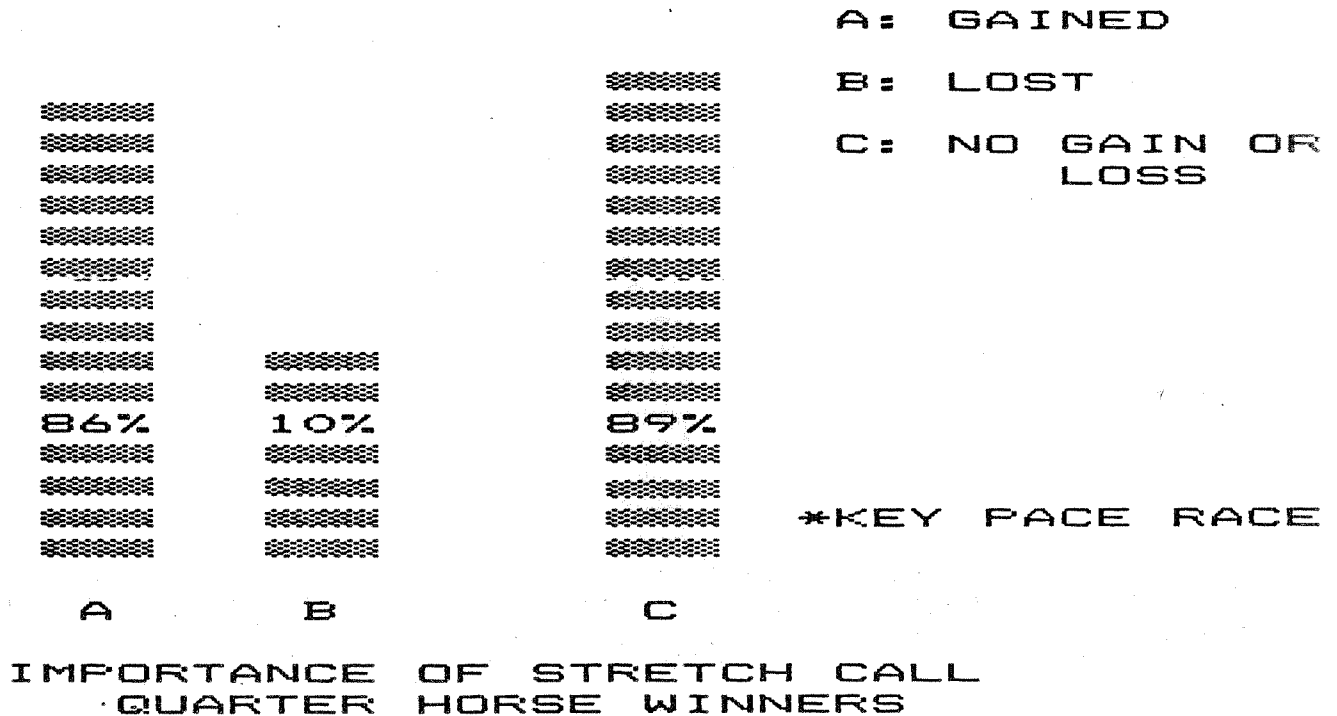
The earliest quarter horse "track" was the dirt main street running through a Virginia farm village in Henrico County. The date was October, 1678. The purse was 21 shillings. Today the purses have been expanded to over one million dollars for Futurities lasting less than 20 seconds.

The quarter horse is so named because its ideal distance is about a quarter of a mile, or 440 yards. This is a key factor in

telling us at what point a quarter horse begins to DECELERATE.

At distances of up to 440 yards, the horses are still accelerating. So in traditional 350 yard races, a quarter horse is going faster at the end than when fresh out of the gate.

Since the contrary is true in Thoroughbred racing, most handicappers making the transition fail to recognize the importance of the STRETCH CALL in deciphering the quarter horse race.



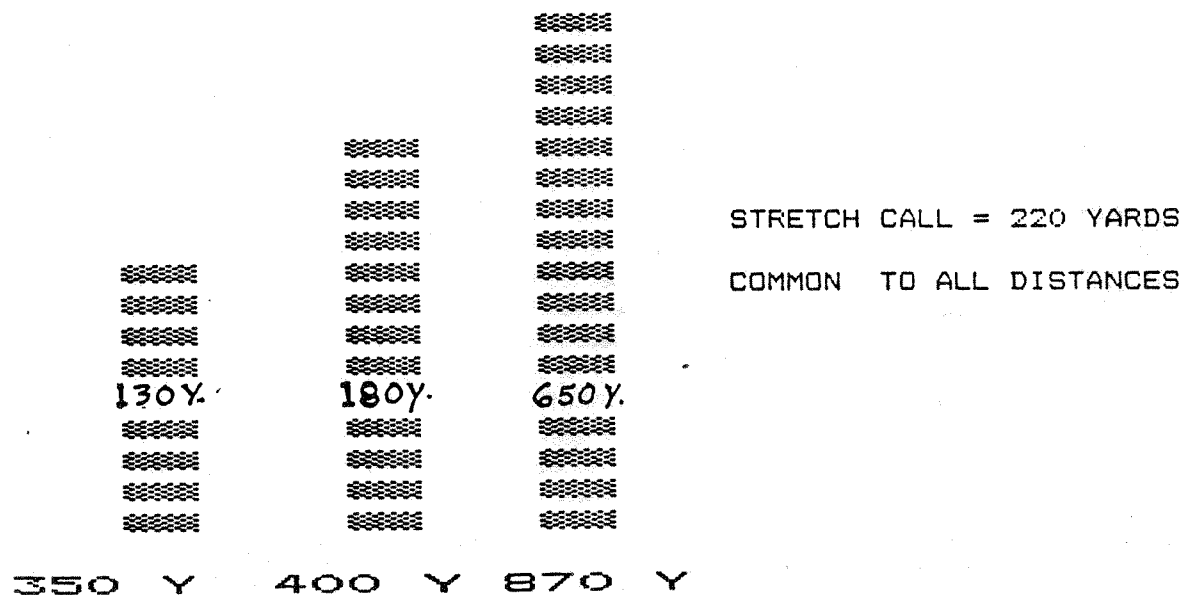
If a quarter horse can get a clean break from the gate without being bumped off stride or otherwise impeded, its chances of winning are determined by its raw speed to the stretch call and then by how well it can sustain that speed to the finish. The graph above demonstrates the importance of that last 660 feet. If a contender can hold its own or gain ground, its



chances of winning are almost 9 times greater than those who lose ground.


In a thoroughbred race, the stretch call of 660 feet (1/8 of a mile) is the shortest segment of the race. Contrarywise, at the traditional quarter horse distances of 350 and 400 yards, it is the LONGEST portion.

# NO. OF YARDS FROM STARTING GATE TO STRETCH CALL BY DIST.



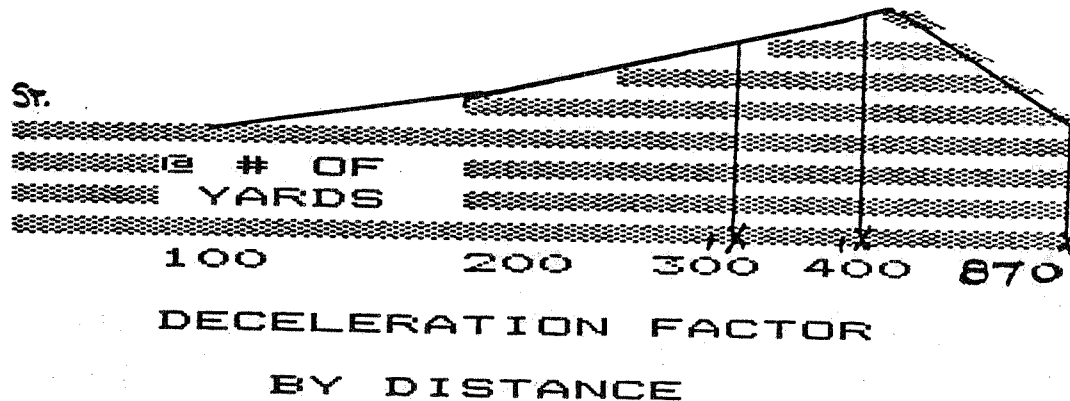
As in thoroughbred racing, there is no time equivalent for the stretch call. However, we have developed a formula that measures the stretch time with enough accuracy to be very effective. Much of its effectiveness lies in determining the value of a length lost or gained. That value in quarter horse racing is minute when compared to thoroughbreds, but is compatible with the laws of physical dynamics.

# THE DC/V FACTOR



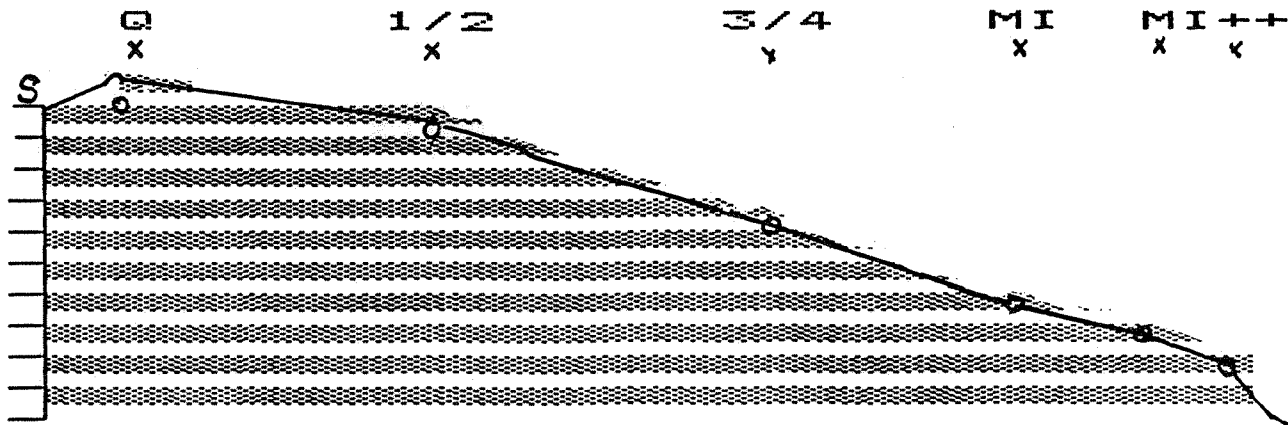
## ACCELERATION & DECELERATION

The underlying secret of successful quarter horse handicapping is embodied in the graphs below. The long accepted concept that all kinetic expenditure creates a toxic build-up causing rapid deceleration is defied by the quarter horse, at least for the first quarter mile. The quarter horse actually ACCELERATES from start to a point just beyond 400 yards.



Quite a different picture than the one created by thoroughbreds, who achieve maximum velocity usually mid-way in the first quarter mile and then begin to gradually decelerate to the finish.

## THOROUGHBREDS BY DISTANCE



TYPICAL DECELERATION CHART

TO BE DIGESTED THOROUGHLY  
BY ALL THOROUGHBRED HANDICAPPERS

BEFORE READING ON

A COMPARISON OF THESE TWO  
DECELERATION GRAPHS GIVES US  
IMMEDIATE INSIGHT INTO THE BASIC  
DIFFERENCE BETWEEN HANDICAPPING  
THOROUGHBREDS AND QUARTER HORSES

\*

WITH THOROUGHBREDS WE LOOK FOR  
MAXIMUM VELOCITY AND MINIMAL BUT  
COMPENSATING DECELERATION.

WITH QUARTER HORSES WE SEEK TO  
DETERMINE THE POINT WHERE  
MAXIMUM ACCELERATION TAKES PLACE.  
THE VELOCITY LEVEL OF THIS ACCEL-  
ERATION POINT COUPLED WITH RATE OF  
DECELERATION ARE THE KEYS TO  
CURRENT FORM AND THE BEST FORE-  
CASTERS OF ABILITY.

ONCE THOROUGHLY UNDERSTOOD AND  
AUTOMATICALLY OBSERVED, THIS LESSON  
WILL SERVE YOU IN ALL QUARTER HORSE  
HANDICAPPING EVALUATION.



The story told by typical FINAL TIMES at traditional quarter horse distances is also quite revealing. Rather than running "all out" at 300 yards, the quarter horse is just getting into stride if it's in only moderately good form. Even at 440 yards, the best horses still have some acceleration left. This phenomenon demands that customary concepts regarding distance adjustments be reversed. Instead of penalizing a quarter horse for stretching out from distances between 300 and 440 yards, we award a POSITIVE Energy adjustment. From 440 to 550 yards, the negative adjustment is minimal. Only when projecting to 870 yards do serious deceleration adjustments take effect.

### Typical Velocities(FPS)

300 yds.	350 yds.	400 yds.	440 yds.
-----	-----	-----	-----
58.25	58.60	59.15	60.82

Clearly, a quarter horse reaches maximal velocity at 440 yds.

### Where Deceleration Begins

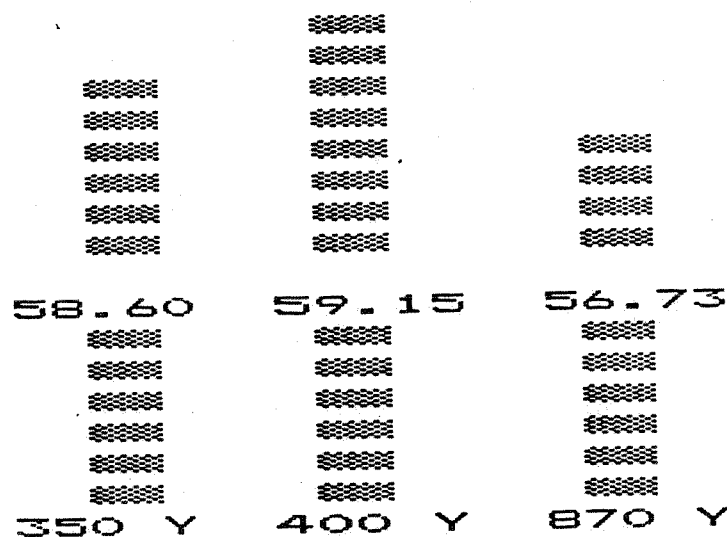
550 yds.	660 yds.	870 yds.
-----	-----	-----
60.00	Seldom Run	56.73

### Some Record Times

300 yds.	350 yds.	400yds.	440 yds	550 yds.	870 yds.
-----	-----	-----	-----	-----	-----
58.86	60.31	61.31	62.35	61.84	58.59

Only at 870 yards do we notice any significant deceleration. Ironically enough, this velocity is almost the same as at 300 yards, where a quarter horse is just beginning to find its stride!

# TYPICAL FINAL TIMES BY DIST. IN FEET PER SECOND



Since virtually all quarter horse handicappers use final times and/or speed index ratings, our edge over the mob must come from refining these times into ENERGY; properly assessing the value of a length or portion thereof and fully comprehending the value of the stretch call.

If final times were truly the answer, every quarter horse fan would be an expert and all pools would be minus pools. We can in no way underestimate the importance of final time, but combining it synergistically with other vital components is what this method is all about.

The old adage of "Horses for Courses" has little application in quarter horse racing, since all the distances save 870 are run in a straight line. There are definitely HORSES FOR DISTANCES, however. There is no reason to conclude that a 440 or 400 yard horse will do better at 350 yards. Just the reverse may be true. Likewise, a horse that comes up short at 300 or 350 may blossom at 400 or 440 yards. 870 yard horses belong to a group that is best identified by past performance records.

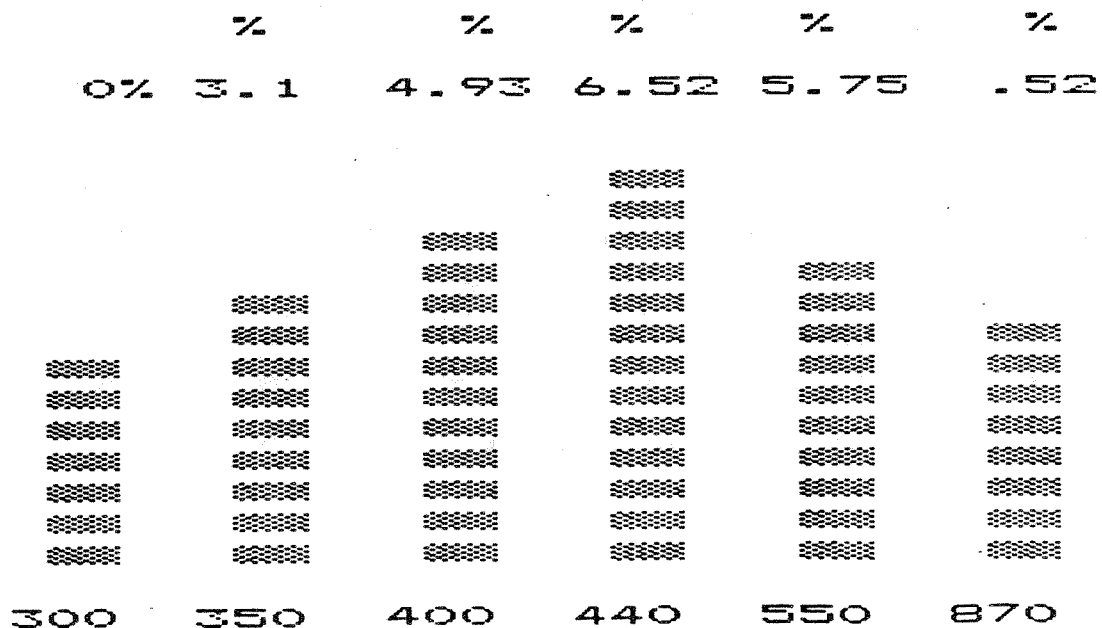
Just in being aware of the realities of quarter horse acceleration and deceleration, the DC/V factor, we have separated ourselves from the mainstream thinking of the 99% of race goers whose money we must take in order to win.

## DC/V A Percentile View

Percentile Rate of DC/V - Los Alamitos

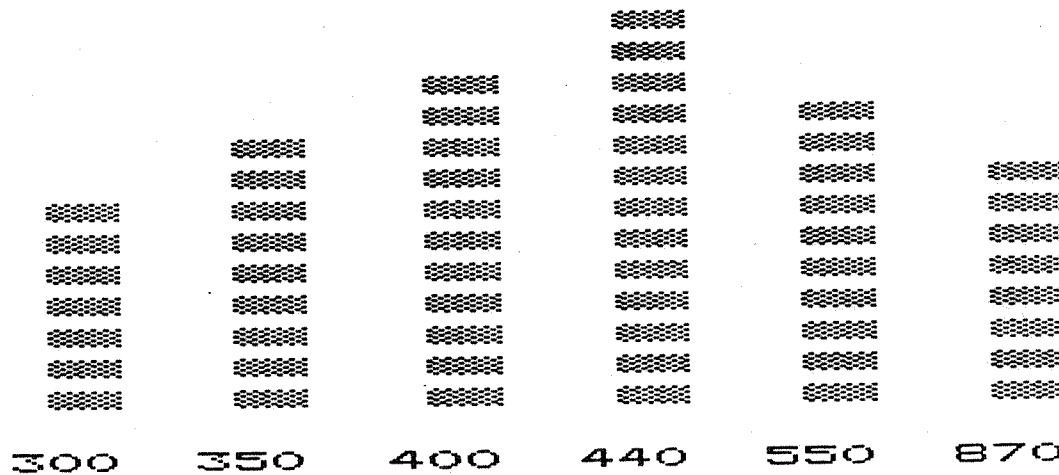
TRACK RECORDS

DC/V IN PERCENTILES  
BY DISTANCE  
+ % — FROM 300 Y.



# DC/V PERCENTILE RATIO BY DISTANCE MINUS FROM MAX. (440 Y)

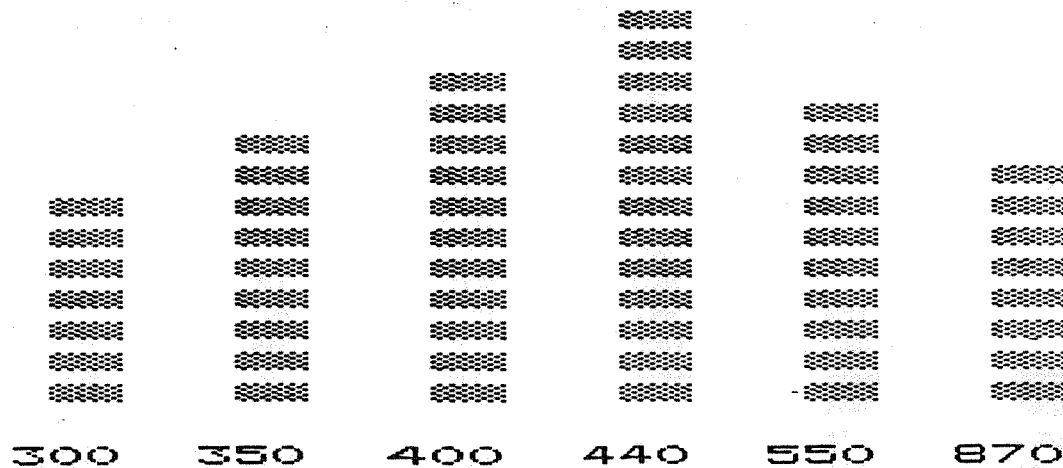
6.52 3.61 1.67 0% .82 6.04



## DC/V GRADATION RATIO BY DISTANCE PLUS OR MINUS FROM 350 YDS.

NUMBERS ARE IN %%

MINUS 0% PLUS PLUS PLUS MINUS  
3.02 1.98 3.61 2.82 2.58





We print out these graphs not to dazzle you with figures, but rather as a tool in determining a horse's capabilities by distance. Regardless of how well an animal may do at a given distance, it's capabilities can be evaluated by comparing the percentile relationship of it's final times at varying distances with the mean. Those contenders whose percentile figures correspond most closely to the optimal pars in the graphs are most likely to win.

These percentile figures might properly be called "Optimal Deceleration Pars." To make your own comparisons, convert final times into feet-per-second velocities and then divide the number from the longer distance by the figure from the shorter distance and subtract from 100.

EXAMPLE:

Distance: 350 yards (1050 feet)

Time: 17.86

$$1050 / 17.86 = 58.79 \text{ f.p.s.}$$

Distance: 400 yards (1200 feet)

Time: 20.21

$$1200 / 20.21 = 59.37 \text{ f.p.s.}$$

$$58.79 / 59.37 = 99.02$$

$$100 - 99.02 = 0.98\%$$

This horse gained 0.98% in velocity going from 350 to 400 yards. This is one full percentage point off Optimal Par Acceleration. However, all racing is a matter of match-ups, so the important concern is to determine the acceleration percentages of the other contenders. If this process is confusing or of no interest to you, ignore it. Your computer will make the evaluation automatically.



### **IMPORTANT Handicapping Tip**

**Most Quarterhorses run  
their BEST at a specific  
Distance.**

**If a contender has had a  
recent race at ANY  
distance it's safe to go back  
to a race where it did well  
at TODAY'S Distance**

**This is particularly true at  
distances other than 350 Yds.**



## SPEED RATINGS & SPEED INDEX

Eventually all past performance lines will include the SPEED INDEX for each horse, instead of the SPEED RATING.

Quarter horse speed ratings are compiled in the same manner as thoroughbred speed ratings and are just as useless. The established track record for a given distance is equal to 100, and the speed rating descends by one point for each fifth of a second off the track record.

The quarter horse speed index represents the average of the three fastest times for a given distance run at the track in the last three years. This average is equal to 100. The descending value of a length off this index record varies according to distance.

### EXPLANATIONS OF NEW QUARTER HORSE SPEED RATINGS

Speed Index ratings are based on an average of the three (3) fastest winning times run each year for the immediate past three (3) years for each distance at each track. The average of the nine (9) times (to the nearest .01 [1/100] of a second will represent a speed index rating of 100.

In the event that the average time or any of the fastest times included therein are slower than the Minimum Standard Times, the Minimum Standard will be used to compile the average from which the speed index ratings will be computed the following year. No horse will be used more than one time in any one year at a particular distance at any one track in calculating the nine fastest times.

Horses starting at tracks eligible for recognition by the American Quarter Horse Association for the first time or when a new distance is being run will receive a speed index rating based on the Minimum Standard Times.

A speed index point varies according to the distance of the race as follows.

- .04 — (four one-hundredths of a second) equals one speed index point at 400 and 440 yards.
- .035 — (three and one-half hundredths of a second) equals one speed index point at 350 yards.
- .03 — (three one-hundredths of a second) equals one speed index point at 300 and 330 yards.
- .02 — (two one-hundredths of a second) equals one speed index point at 220 and 250 yards.

The times listed below shall be used to compile speed index ratings at tracks where the average times are slower than the Minimum Standard Time.

220 yards	:11.95	350 Yards	:17.85
250 yards	:13.35	400 Yards	:20.15
300 yards	:15.55	440 Yards	:20.15
330 yards	:16.95		

This index, coupled with the use of hundredths in quarter horse timing, makes the speed index far superior to thoroughbred ratings based on a fifth of a second. Be sure to determine whether or not the track program or Racing Form you are handicapping from is using the newer index ratings or is still in the dark ages of speed ratings.

## **Summary-Part I**

### **PACE-SPEED**

### **DC/V**

In this first section of the manual, we have learned to distinguish certain marked differences between handicapping thoroughbreds and quarter horses. The most important of these is the DC/V factor: deceleration/velocity.

Whereas a thoroughbred begins to decelerate very early in races at all distances, quarter horses, when in form, can accelerate from the starting gate to about 440 yards. Distance adjustments are made accordingly.

The stretch call is the all important moment of truth in a quarter horse race.

Except for the break from the starting gate, a loss, gain or even performance at the stretch call is the most decisive of all handicapping factors.

A loss in the stretch, at distances under 440 yards, indicates poor form. A gain indicates top, or improving form. That which is a myth in thoroughbred racing is reality for handicapping quarter horses.

**Traditional Thoroughbred  
handicapping emphasizes  
Velocity & Acceleration  
In handicapping  
Quarter Horses the focus  
is on the RATE  
of DECELERATION!**

**The Most-Important  
Fact to Remember  
In Quarter Horse  
Racing  
The Speed, Form  
and raw ABILITY  
of the HORSE  
is even MORE  
Dominant than in  
Thoroughbred Racing**



## Part II

### CLASS



The class structure in quarter horse racing is, happily, more clearly defined than with thoroughbreds. Since recency and current form are more pertinent, claiming levels are more reliable barometers and drops or rises in claiming levels more predictive. Ironically, most of the "Old Adages" that we have proven to be thoroughbred handicapping myths, apply accurately to quarter horses: recency, class drops of more than one level, second place or close up finish last out, stretch gain, etc. can be effectively applied.

#### CLASS AND EARNINGS

Where A.P.V. (average purse value) is a vital component in handicapping thoroughbreds, it is far less meaningful with quarter horses. The reason is that despite the huge purses offered in Futurity and Handicap races, the rewards in the bread and butter claiming races are minimal. A \$3,500 purse for \$8,000 claimers is high. Of course, quarter horses cost less than their thoroughbred cousins and they can run more frequently, so their earnings per dollar invested is almost comparable. A.P.V. can be useful in ferreting out animals who were once of stakes or allowance caliber and who are running at a lower level today trying for an easy purse. Otherwise, we found it secondary. With earnings per start the same principle applies.

IN-THE-MONEY finishes, win and place only, IS an effective gauge of class. Remember, do not consider shows.

EXAMPLE:

	Starts	Wins	Place	In \$ %
Horse A:	9	2	5	77.7
Horse B:	11	1	3	36.3

All other factors, speed, pace, track quality, being equal, Horse A has shown a superior ability to break cleanly and be in contention where it counts in relationship to it's number of starts. It has established a behavioral pattern that is more reliable than Horse B's. Because class, as related to earnings, is less significant than other factors, we have made no provision for measuring class in our Q-Scan program. Having tested it both ways, our decision was based on empirical reality.

But DO evaluate each contender's in the money finishes, win-place, in making your investment decisions.



## FORM CYCLE

The speed of operating Q-Scan and the accompanying Variant program enables us to determine FORM CYCLES with little effort in a very short time. Let's use the PP lines of PACIFIC EXPERT to demonstrate the procedure:

4TH RACE - Purse \$3,200 - 2 Yr. OLD CLAIMING  
400 YARDS

BROOKS JAMES				Blue, yellow "LK" on back, yellow sleeves and cap.			
Pacific Expert				B. g. 2, by Experteer To—Little Bailey Rose, by Pacific Bailey			
				Br.—L W Bailey Estate (Tex) 1985 5 2 0 0 \$5,808			
Own.—Belton E W & Snyder 65				Tr.—Kleve Larry E \$8,000			
24Jly85-1LA	350	:17.89 ft	8 1/2	122	3rd 4 1/2	Brooks J6	16000 82 Guzunti, BJs Rich Chick, Master Ty 8
10Jly85-7LA	350	:18.10 ft	7 1/2	122	2nd 1st	Brooks J10	12500 84 Pacific Expert, Corporate Bug, Sassem Pie 10
28Jun85-10LA	350	:17.83 ft	17	122	6 1/2	Brooks J8	20000 86 Jiggle Oh, Little War Kip, Sir Thermalot 10
14Jun85-5LA	350	:17.87 ft	20	122	3 1/2	Brooks J5	Atw6000 81 Raise A Secret, Pams Easy Royalty, Rebs Pss 8
29Jul85-2LA	350	:18.21 ft	6 1/2	122	2nd 1 1/2	Brooks J7	Mdn 80 Pacific Expert, Harriett Go, Go Easy Native 9

First, we'll run all the pace lines of the races showing through the Variant-Energy program:

\*\*\*\*\*  
PACIFIC EXPERT  
\*\*\*\*\*  
PAR ENERGY 350 58.69  
\*\*\*\*\*  
PAR ENERGY 350 58.01  
\*\*\*\*\*  
PAR ENERGY 350 58.72  
\*\*\*\*\*  
PAR ENERGY 350 58.75  
\*\*\*\*\*  
PAR ENERGY 350 57.66

PAC X - AVE  
\*\*\*\*\*  
PAR ENERGY 350 58.36

PAC X - LAST Race  
Even Though beaten by 1.25 Lengths

EARLY 79.058 LATE 78.619  
TOTAL 79.062 SCAN 78.950  
HORSES ENERGY 58.482 \*

AVE, EXCLUDING MAIDEN WIN  
\*\*\*\*\*  
PAR ENERGY 350 58.54 \*

\* WITHIN .06 of Ave Previous BEST  
COMPETITION LEVEL

Except for it's maiden win on May 29, this horse has run against pace lines in the 58.01 to 58.72 range. It won against other winners at 58.01. The average pace energy against which it has been running is 58.36. Now lets take a look at the Pace Energy the other horses in today's race have been competing against.

<b>GARCIA HENRY</b>		Orange, green "CFD" on back, orange cap.	
<b>Delicate Rich</b>		B. f. 2, by Timeto Thinkrich—Delicate Kip, by Kiptydoe Tb	
Own.—Khamis Jackie or Hisham		Br.—Khamis Jackie or Hisham (Cal) 1985 2 1 0 0 \$2,030	
19-2	24Jly85-1LA 350 :17.89 ft	119	Tr.—Dominguez Caesar \$3,000
	8Jly85-5LA 350 :18.29 ft	119	81 51 1/4 Garcia H <sup>3</sup> 16000 80 Guzunti, BJs Rich Chick, Master Ty 8
	Jun 27 LA 300 ft.:17.30 dg	8	2nd 1 1/4 Garcia H <sup>9</sup> M10000 78 DelicteRich,CopyA Winner,SuchAChrmr 10
<b>CREAGER JOHN</b>		White, white "H" in red diamond front and back, red cap.	
<b>Mighty Wayward</b>		Br. g. 2, by Mighty Deck—Smooth Empress, by Smooth Move	
Own.—Collins Lee		Br.—McHenry William (Tex) 1985 10 2 1 2 \$14,614	
3	22Jly85-1LA 350 :17.86 ft	122	Tr.—Hooper H L \$3,000
5-2	11Jly85-5LA 400 :20.48 ft	122	2 1/4 3 1/4 Brooks J <sup>5</sup> 8000 84 Fly BigJay,Trackahaulic,MightyWayward 10
	23Jun85-10LA 350 :17.88 ft	122	4 1/4 4 1/4 Didericksen K <sup>7</sup> 10000 74 BugsNHoney,FntsticGuy,WrdsSilverScur 8
	13Jun85-5LA 350 :17.91 ft	122	8 1/4 8 1/4 Didericksen K <sup>7</sup> 20000 82 Jiggle Oh, Little War Kip, Sir Thermalist 10
	6Jun85-3LA 350 :17.90 ft	122	6 1/4 6 1/4 Didericksen K <sup>5</sup> 16000 79 CuteApollo,BimysBuilBars,CorporateBug 8
	23Mar85-7LA 350 :18.01 ft	122	1 1/4 1 1/4 Brooks J <sup>6</sup> c12500 89 MightyWywrd,OnWomnShw,HmmsRyiBg 9
		122	1 1/4 2 1/4 Brooks J <sup>9</sup> 16000 85 BondngPrncss,MchtyWywrd,GldTobGdd 9
<b>BARD ROBERT</b>		Green, yellow "BJ" on back, green and yellow sleeves, green cap.	
<b>The Damascus</b>		B. g. 2, by Eleutherus Tb—Doll Leo, by Leo Feast	
Own.—Jackson Marie		Br.—Bundy Ethan (Utah) 1985 4 1 0 0 \$274	
4	26Jly85-3LA 350 :18.04 ft	122	Tr.—Jackson Bruce \$3,000
10-1	15Jly85-6LA 350 :18.05 ft	122	9 1/4 9 1/4 Bard R <sup>5</sup> 8000 73 HopefulTimes,RocketTanner,JetRailDoD 10
	25Jun85-5LA 350 :18.07 ft	122	10 1/2 5 1/4 Bard R <sup>7</sup> 8000 75 DncngCommndr,HopflTms,FrstSchoolGr 10
	26Apr85-2Dix 350 :19.19 gd hw	122	8 1/4 8 1/4 Bard R <sup>5</sup> 10000 51 HopfulTms,BugsNHony,DncngCommndr 9
		122	1 1/4 Brinkerhoff V <sup>4</sup> Aw375 61 TheDamascus,LetsPlyDoctor,ChncyNive 7
<b>DIDERICKSEN KIP</b>		Yellow, red "C" on back, red sleeves and cap.	
<b>Goody Fast Shoes</b>		B. g. 2, by Ashment—Goody Four Shoes, by Fickle Fren' Tb	
Own.—Castronova Patricia		Br.—Castronova Patricia (Cal) 1985 3 1 0 0 \$2,312	
5	23May85-2LA 350 :18.34 ft	122	Tr.—Castronova Charles \$3,000
6-1	6May85-1LA 350 :18.39 ft	122	1 1/4 1 1/4 Lewis J <sup>4</sup> 18000 77 GoodyFstShos,PolcyUnlmtd,AwsomDusk 9
	14Apr85-28M 300 :16.12 ft	122	4 1/4 4 1/4 Lewis J <sup>9</sup> 18000 69 CuteApollo,MrtiniWithTwist,SizzieNRich 10
	Jly 23 LA 300 ft.:16.70 dg	47	8 1/4 9 1/4 Didericksen K <sup>6</sup> 12500 58 P18JHmmsRoiBg,BrnyWho,WntrWrnglr 10
<b>WARD JOHN</b>		Green, white "KING" on back, green cap.	
<b>Bugs N Honey</b>		Sor. f. 2, by Bugs Alive In 75—BiscuitsNHoney, by Sparkling Native Tb	
Own.—Stevenson H G		Br.—Stevenson H G (Tex) 1985 5 2 1 0 \$5,378	
2-1	3Aug85-1LA 350 :18.00 ft	119	Tr.—Holmes Earl K \$3,000
	11Jly85-5LA 400 :20.48 ft	122	5 1/4 5 1/4 Ward J <sup>3</sup> 10000 83 Fling Of Fashion, Sassem Pie,TinaDenise 8
	25Jun85-5LA 350 :18.07 ft	122	1 1/4 1 1/4 Ward J <sup>8</sup> 10000 81 BugsNHoney,FntsticGuy,WrdsSilverSpur 8
	6Jun85-5LA 350 :18.30 ft	119	1 1/4 2 1/4 Garcia E <sup>7</sup> 10000 84 HopfulTms,BugsNHony,DncngCommndr 9
	10May85-4LA 350 :18.20 ft	119	1 1/4 1 1/4 Garcia R <sup>4</sup> M8000 78 Bugs N Honey,FunLeona,Whatachickiam 10
		119	6 1/4 7 1/4 Rough K <sup>5</sup> M15000 70 RebelliousOrpnn,LuckistKid,CorporBug 10

AVE  
\*\*\*\*\*  
PAR ENERGY 350 58.04  
BEST RACES of ALL  
OTHER CONTENDERS

.44 LESS THAN PAC X  
when beaten by 1.25  
lengths.

The above is an average of the collective pace energies of the other contenders, taken from their best races. The result puts Pacific Expert in top form against today's matchup and justifies it's win. Under the circumstances, the \$6.20 win mutuel was generous.

The procedure for making this determination took me precisely three minutes. Try it yourself with both Mighty Wayward and Bugs N Honey. They are the only other contenders with wins other than Maiden. An exacta key with Pacific Expert on top of these two cost \$4. The yield was \$15. Perhaps the easiest 9-2 payoff of the week. But more important, Pacific Expert was the singleton bet in a \$99,949.20 Pick Six.





## **PACE LINE SELECTION**

### **Quarter Horse FORM is dependent upon ACTIVITY**

So look for recent activity. In the example races taken from the day of Glenn Smock's Pick Six, the average was 12.1 days since last race. The longest period between last race and today was 16 days, the shortest only 8. Only if all the contenders have been away for more than 20 days should we go back more than three weeks. Recent activity is of great importance.

**For this reason we will  
seldom go back more than  
TWO races to get a  
PACE LINE**

There are but few excuses to go back more than two races to get a pace line. One is an off-track. If an animal was entered at two or more class/claiming levels above it's proven competition level, this would constitute a valid excuse. Another reason would be a failure to negotiate a distance at which the horse had never done well, PROVIDING it is returning to a favorable distance today. Beyond these reasons, we should adhere to the last two races policy.

Regardless of finish, a STRETCH GAIN in the last or next to last race is a positive sign. It is of prime interest to note that ALL the winners in Glenn Smock's Pick Six either gained ground or held even in the stretch in at least one of their last two efforts.



## VARIANTS TRACK TO TRACK DAILY VARIANT

As in our thoroughbred Methodology, we convert all variant differentials into ENERGY. Total Energy by distance, track surface or time frame is correlated and equated with that of today. For those accustomed to thoroughbred adjustments, the dealing in hundredths of a second instead of fifths, in distances of 300 to 870 yards instead of 6 to 9 furlongs, will be confusing at first. Take heart. The shortness of quarter horse races run, for the most part, on a straightaway, makes them far less sensitive to minor daily vagaries. For this reason, quarter horse past performance lines, which in many ways are superior to thoroughbred records, do not include a daily variant.

Standard usage notations are made for fast, good, muddy, sloppy, heavy, slow etc. but variations on their themes are absent. However, we have the capacity to make daily variants if we wish. Jim "The Hat" and I, along with the others who tested Q-Scan, made no such finite adjustments and still achieved optimal success.

We did make track to track and distance change adjustments, along with adjustments for tracks that were listed other than fast. From our library of the six Los Alamitos races, let's find some examples.

In the third race, we will look first at Donna Swift's race at 400 yards at Bay Meadows on the 11th of April. Now look at Manzanita Lee's April 4th race. We will make ONE adjustment here

that will embrace the distance, track and surface change between Bay Meadows and Los Al. For this, we will use Whispering's races of July 11 and June 18th.

First, let's establish an axiom that all Methodology clients should have firmly in their heads: VARIANT ENERGY is made from the PACE OF THE RACE without regard for beaten lengths! With this firmly in mind, let's proceed.

Donna Swift            400 yards

BM    April 11

---

PAR ENERGY	400	57.55
------------	-----	-------

Manzanita Lee        350 yards

BM    April 4

---

PAR ENERGY	350	57.66
------------	-----	-------

Whispering            350 yards

LA    July 11

---

PAR ENERGY	350	57.57
------------	-----	-------

Whispering            400 yards

LA    June 18

---

PAR ENERGY	400	58.85
------------	-----	-------

The first thing that hits us square in the eye is that the 400 yard time at BM, with a 73 speed rating, is only 57.55. This is .11 lower than 350 yards with a speed rating of 77. How do we

equate these speed ratings? Go to the 8th race and isolate Parish Priest's race at 400 yards on April 25. (The symbol "tw" means tail wind, indicating that the 92 speed rating was achieved with the help of a strong wind.)

BM 400 yds. @ 73 S.R. = 57.55  
 BM 400 yds. @ 92 S.R. = 59.52

Thus the value of a point of speed rating at 400 yards at Bay Meadows is .15.

How about the difference between the value of a speed point between Bay Meadows and Los Alamitos. To determine this, let's look at the 400 yard race of Heza Tru Rebel on July 20. We'll compare this 89 speed rating with Parish Priest's 92 at the same distance.

Heza            400 yards            S.R. 89

---

PAR ENERGY            400            59.91

Parish            400 yards            S.R. 92

---

PAR ENERGY            400            59.52

Value per point of speed rating between tracks at 400 yards is  $.39 / 3$ , which is .13 per point. Close, off by only .02. Now, let's see how well it holds up between Los Al and Dixie Downs, a track NOT on the same circuit.

For these tests, we'll use the 61 earned at Dixie on April 26 by The Damascus, comparing it's 350 yard race against the one it ran at Los Al on July 15 with a speed rating of 75.

Dix            S.R. 61

---

PAR ENERGY	350	54.72
------------	-----	-------

Los Al        S.R. 75

---

PAR ENERGY	350	58.17
------------	-----	-------

The difference here is 24.6 per point of speed rating. Far too great a variation. But the 61 speed rating earned at Dixie was on an off track. What will happen if we use the Dixie race of April 20, with a speed rating of 80 at 400 yards, and compare it with Doc Don Won's 400 yard race at Los Al on July 30 with a 75 speed rating.

Dixie            S.R. 80

---

PAR ENERGY	400	59.88
------------	-----	-------

Los Al        S.R. 75

---

PAR ENERGY	400	60.21
------------	-----	-------

The difference per point of speed rating is .06. Obviously, the class difference between Los Alamitos and Dixie Downs makes it inadvisable to equate Energy adjustments with speed rating differentials. In short, this demonstration has served to prove the viability of ENERGY adjustments as opposed to conventional speed rating adjustments when making track to track variants.

In recognizing the folly of using speed ratings to make such adjustments, we gain immediate insight into the



accuracy of Energy adjustments. In quarter horse racing, CLASS is measured by Velocity, adjusted by track surface. Nothing else is required. By translating velocity into Energy, we have a universally accurate basis for equalization. To establish this concept, we'll equalize four different tracks at a distance of 350 yards. We'll use races from the Los Al examples.

LA	TrM	BM	DIX
58.50	61.15	57.30	54.72

LA = 0  
 TrM = -2.65  
 BM = 1.20  
 DIX = 3.78

All of these horses came from different speed ratings. The Dix figure came from an off track. We will ignore all that and handicap the horses against each other using the 350 yard races from which the variants were made.

#### THE RESULT:

RACE# X		TOTAL VELOCITY	
*****			
EARLY VELOCITY			
-----		-----	
DIX	79.249	DIX	79.248
LA	79.249	LA	79.248
BM	78.506	BM	78.804
TRM	76.057	TRM	78.009
.....		.....	
.....		*Q* SCAN	
LATE VELOCITY		-----	
-----			
DIX	79.248	DIX	99.06
LA	79.239	LA	99.058
BM	78.361	BM	98.273
TRM	77.924	TRM	96.875
*****		*****	

Because of the inordinately large adjustment given to the Dixie Downs horse, coming from a win on an off track, the Dixie horse seems a shade better than the Los Alamitos contender. This is handled by making negative adjustments for lower class tracks. The class level of Dixie Downs is best exemplified by the \$375 allowance purse for which Electrify ran. We should also point out that at both Trinity Meadows and Dixie no stretch call is given, so you know these are definitely minor tracks. Even "The Hat's" beloved Blue Ribbon Downs (in Oklahoma, of course) has an electric timer-camera at the stretch call. Later on, we will show you how to adjust for track class level, a simple exercise that would have eliminated our Dixie Downs contender.

In describing how track and distance energy figures are derived, we may be giving the impression that the process is difficult. It is not. Your computer will do all of the grunt work for you. These past few pages have merely explained what it does.

After you have entered the distance, time and beaten lengths, your computer will ask you: "NEED ENERGY ADJUSTMENT? Y/N." When you have contenders coming from a number of different tracks, you say YES. The next question is: "PAR ENERGY-PACE DISTANCE?" Here you enter, from the figures derived from your Par Generator, the energy from the pace of the race of the horse from TODAY's track with the highest Energy figure.

All other contenders will then get an adjustment accordingly, as shown by your computer. If you keep daily records, you will possess established pars by performance level

by distance for your track(s). Using these is slightly better than adjusting from the pace line of a single contender.

NOTE: The small hand held Sharp computers ask slightly different questions. See the chapter on Detailed Instruction for specific instructions.

## DISTANCE CHANGES



Distance change adjustments are also neatly handled by your computer. You will be asked: "NEED DISTANCE ADJUSTMENT? Y/N." When contenders are coming from various distances, answer "Y." You will then be asked: "ENERGY TODAY'S DISTANCE?" Enter the figure obtained from your Par Generator or from the Par Energy charts you are keeping. When you have made this entry, the computer will then ask: "ENERGY PACE DISTANCE?"

Miss Summit Money in the 5th race presents an excellent example. First, her July 26 race at 350 yards to get her energy by today's distance (350 yards), using our Par Generator.

---

PAR ENERGY	350	58.53
------------	-----	-------

Next, the Energy of her 400 yard race.

---

PAR ENERGY	400	59.49
------------	-----	-------

Now let's put these two races through Q-Scan without adjustments.

```

MISS S RACE #X 350 Yd.
*****
EARLY VELOCITY 78.314
LATE VELOCITY  78.927
TOTAL ENERGY  58.278
-----
TOTAL VELOCITY 78.925
Q SCAN          98.466 ✓
*****
MISS S RACE #X 400 Yd.
*****
EARLY VELOCITY 79.231
LATE VELOCITY  79.177
TOTAL ENERGY  59.271
-----
TOTAL VELOCITY 79.448
Q SCAN          99.158 ✓
*****
  
```

As would be suspected, Miss S got a higher Q-Scan rating off her 400 yard effort. So we must adjust that race to TODAY's distance of 350 yards, using her OWN ENERGY PARS as adjustment figures. When asked for Energy at today's distance, we answer 58.53. When asked for the Energy at the Pace distance, we answer 59.49.

Here is the resultant read-out:

```

-----
MISS S  RACE #X
*****
EARLY VELOCITY 78.644
LATE VELOCITY  79.177
TOTAL ENERGY  58.111
-----
TOTAL VELOCITY 78.864
Q SCAN        98.609
*****

```

As you can see, Miss S's 400 yard race has been appropriately adjusted by energy, so that now her Q-Scan readings differ little from the reading of her 350 yard race. The process is simple. Most importantly, it's accuracy will be reflected at the payoff window.

#### HANDICAPPING TIP

If your track allows horses to go from 300 yard to 400 yard races without a 350 yard race in between, use caution in giving them the full positive distance adjustment.



## **Summary-Part II**



Class is best described as velocity adjusted only by track surface. Monetary class distinction are secondary.

### **EARNINGS PER START AVE PURSE VALUE**

Are less meaningful than in thoroughbred racing. However,

### **IN-THE-MONEY-FINISH % Win-Place**

is an excellent tool for separating contenders whose velocity figures are comparable.

### **POST POSITION**

Is a factor relative to each individual track. Post position one is almost universally perceived as having a negative bias.

### **TRAINER-JOCKEY**

Are both essential, but as handicapping tools they are most effective when applied by those who have fixed Trainer-Jockey attitudes that cause them to lose. By avoiding such attitudes we take the money they lose betting on Trainers and Jockeys by betting on HORSES. This is how best to use Trainers and Jockeys.

## **LAYOFFS**

Are negative signs, unless ALL contenders show a layoff.

## **RECENCY**

Is extremely important in quarter horse handicapping.

## **WORKOUTS**

Are shown usually for a horse that has been absent from the track for a prolonged period. Horses with current races seldom, is ever, work out "officially."

## **BREEDING**

Is important, but its application is esoteric and not essential to this method.

## **TRACK CONDITIONS**

Are designated in the same manner as in thoroughbred racing. Wind has been added and is useful information. A horse whose best speed rating is a 92, earned with a TW, who has never done better than an 84 previously, benefited tremendously from the wind. The 92 pace line would be ignored. Similarly, a horse who usually runs with an 89, and who earns only an 82 against a H can be adjusted, either by using another pace line or using the Par Generator program.

## **CLAIMING PRICE**

Is a more accurate indicator of current class than in thoroughbred racing.

Now, it's time for Jim "The Hat" to climb into the irons.



## THE HAT PICKS PAGE LINES

Two of the most often asked questions among racing fans are: "How can I win at the races?", and "How long does it take?" Unfortunately, most would-be handicappers are in too big a hurry, and are not willing to spend the time necessary to become proficient. My answers to these two questions: "Spend the time that is necessary", and "Learn as much as you can about the business in which you are about to participate."

The purpose of this manual is to teach you the step by step procedure for using Q-Scan to handicap quarter horses. The method is not difficult to use, but you must be willing to spend the necessary time needed to make it work for you. The program is now available on most hand held and desk-top computers and does most of the work for you.

One of the first steps in winning at the races is finding the true contenders. Every day a lot of money is burned up on horses that are unsound, lacking good form or are improperly placed. To eliminate these animals in the beginning should be your goal. Finding the true contenders goes hand in hand with selecting and evaluating the proper pace line for each contender. The next few pages will be devoted to finding the predictive pace line.

## PACE LINES

One of the first steps in handicapping with Q-Scan is pace line selection. The procedure for finding the proper pace line for a quarter horse is much the same as for a thoroughbred. The main things that you look for are current form and current class.

Form cycles have always been a mystery to most handicappers. The only real mystery about them is that the horse cannot tell us how he feels. We must learn this from the past performances in the racing form. Check the past performances and find the racing cycle for each horse in today's race. Compare these cycles with the last race, and check for recency. If the horse has a recent race, ran well against the pace of the race, and is a consistent performer, the horse is said to have good form. From other races in the past performances, you can tell if the horse is suited to today's distance and if the horse is coming into form or going out of form.

You can't discuss quarter horse racing without discussing speed, so what we are looking for is the fastest horse at today's distance. We can determine the speed by looking at both the final time and the speed rating of the horse. To judge a horse's true speed, we must gauge the track conditions for the day of his past race and compare the horse's speed with others in the same race. We should also compare the horse with those he will be running against today. If a horse ran slow at a shorter distance, they will usually run slow at a longer distance. We are looking for horses that are always in contention. Try to

take the pace line from the same distance as today's race, if possible, and from a fast track. If you must use horses coming from different distances, Q-Scan will make the necessary adjustments.

The class level at which the horses has been consistently competitive is an indication of the level where the horse belongs. Compare today's level to those of the horses past competitive races to find if the horse belongs in the race. If the horse is in form, is consistent and enough speed for today's probable pace, the horse is said to have the class and belongs in the race.

After these steps have been followed, mark the pace lines that are to be used and enter the information into the computer. In most cases, the last race will be used, unless there is an excuse to go back to another race. In tests conducted by Doc Sartin and Glenn Smock, it was determined that a horse that is on or near the pace at the first call wins 86% of the races. This is another factor that can aid in the evaluation of pace line selection.

The following race, number five at Los Alamitos, is a good example of pace line selection. Here are our reasons for selecting the lines that we have indicated.

In all instances, the horses had competed at today's distance of 870 yards, so these were the pace lines used. This is the reason we went back one race on SO SUNNY and AZURE ACCORD. There was no reason to go back on PUEBLO CINDER or EVIL CREEK, so both were taken from their last race. On both CRINSON LICK and

MITEOUGHTOGO, the second race back was used because they are both faster horses and both had run against better competition. MAID RICH was eliminated, because the horse showed nothing in her past performances that gave an indication that she would perform any better today. After running the horses through Q-Scan, the computer put them in this order: MITEOUGHTOGO, CRIMSON LUCK and PUEBLO CINDER. The order of finish was: CRIMSON LUCK, MITEOUGHTOGO and PUEBLO CINDER. Picking the winner in the top two, and also catching the exacta.



VESSELS SR. COURSE  
870 YARDSPICK SIX RACE—C  
5th RACE—\$2 Exacta

PURSE \$4,200

CLAIMING. FOR THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$5,000.

## ASK FOR HORSES BY PROGRAM NUMBER

MAXFIELD VAUGHN				Green, green "AJM" on silver sash, silver bars on sleeves, green cap.					
So Sunny				Br. m. 5, by Sunny South Tb—Ole So Lucky, by The Ole Man					
1	Own.—Mitchell Lee	117		Br.—Melton H G Jr (Tex)	1985	7	0	2	\$2,485
	21Jun85-6LA	440	:21.94 ft	Tr.—Bentley Jack	\$5,000	1984	13	2	\$3,370
	14Jun85-6LA	870	:45.77 ft	721 931 Myles L10	c3200	76	Coastal Rocket, Dustin Te, Lucky Half	10	
	11May85-3LA	870	:45.76 ft	561 44 Lewis J6	4000	56	Walk On Air, Request Chrger, Soul Of A Champ	8	
	20Apr85-8BM	870	:46.11 sy	661 671 Myles L1	6250	43	Monsieur L Ru, Mr Colfax Lrk, Thr Wild Chncs	6	
20-1	1Apr85-7BM	870	:46.04 ft	41 118 113 Garcia E1	A5000	77	Dickey Dust, Dickey Takealook, So Sunny	6	
	11Jan85-3LA	870	:46.01 ft	2nd 2nd Myles L1	5000	81	Walk On Air, So Sunny, Hes In Flight	6	
				1nk 2nk Brooks J1	5000	73	Jettliner Joe, So Sunny, Cause Im Fair	8	
PAULINE RALPH				Orange, white sash, white "M" on back, orange cap.					
Azure Accord				Br. g. 5, by Band Of Azure—Jet Accordant, by Accordant Tb					
2	Own.—Boyer C & Hendrickson T	119		Br.—Ashment Ivan L (Cal)	1985	10	0	1	\$2,080
	25Jun85-7LA	400	:20.24 ft	Tr.—Maldonado Jesse	\$5,000	1984	14	3	\$2,520
	11Jun85-4LA	870	:45.85 ft	5nk 511 Harmon B D7	6250	81	Mr Connie Tex, Noholme Pass, Shawne Ntive	7	
	31May85-5LA	870	:45.99 ft	771 65 Harmon B D8	6250	54	Fleet Mickey, Hes In Flight, Priss Windy	8	
	18May85-6LA	870	:45.64 ft	11 120 111 421 Harmon B D2	10000	63	Mr Kaska, Real Rebel Ruler, Fleet Mickey	5	
6-1	1Apr85-8BM	350	:17.80 ft	41 571 Harmon B D6	8000	49	Mr Colfax Lrk, Dickey Takealook, Crimson Luck	6	
	22Mar85-9BM	330	:17.02 ft	51 73 Figueroa R5	8000	85	Justlike Don, Sir Wally, Raise A Bouquet	8	
				22Mar85-9BM	12500	82	Bugalo Miller, Rambler Around, Pass N Call	6	
HARMON B D				Turquoise, white brand on back, turquoise cap					
Pueblo Cinder				Sor. g. 5, by Old Pueblo Tb—Cinder Bug, by Lady Bug's Moon					
3	Own.—Dreier Dennis	122		Br.—Levis A R "Mike" (Okla)	1985	7	2	2	\$6,795
	28Jun85-7LA	870	:46.10 ft	Tr.—Cooper John L	\$5,000	1984	14	5	\$13,344
	20Jun85-5LA	870	:46.64 ft	53 11 Harmon B D2	4000	73	Pueblo Cinder, Evil Creek, Filthy Floyd	8	
	8Jun85-2LA	870	:46.67 ft	12 11 Harmon B D3	4000	60	Pueblo Cinder, Jonny Says Run, Boon Boone	7	
	31May85-3LA	870	:46.73 ft	52 2no Harmon B D5	3200	59	Cash Killer, Pueblo Cinder, Kool Native	8	
2-1	2Mar85-2BM	870	:46.28 ft	52 2nk Harmon B D5	3200	55	Tough With These, Pueblo Cinder, Josego	7	
	22Feb85-2BM	870	:47.27 ft	41 33 Harmon B D7	4000	60	The Ring Leader, Hoists Affir, Pueblo Cinder	8	
				721 3rd Harmon B D3	4000	50	Mirge One, Moneyed Greene, Pueblo Cinder	8	
LEWIS JIM				White, maroon "CHC" on back, white cap.					
Maid Rich				Br. f. 3, by Timeto Thinkrich—Dusty Watch, by Tiny Watch					
4	Own.—Cote Frank & Barbara	113		Br.—Martin Ed (Cal)	1985	8	1	0	\$2,181
	20Jun85-1LA	350	:17.91 ft	Tr.—Frey Darrell	\$5,000	1984	6	M	\$1,712
	28May85-6LA	350	:18.02 ft	911 721 Lewis J8	5000	77	Baby Lacy, Puline Brody, Three Times A Rose	10	
	10May85-10LA	350	:18.11 ft	921 931 Bard R4	5000	70	Raise A Tiny Brd, Gotta Sizzle Sarah, Lil Hon	10	
	27Apr85-3BM	350	:18.48 ft	61 712 Bard R2	6250	76	Silken Stockings, Dickey Colleen, AM Drm	9	
10-1	8Apr85-7BM	350	:18.09 ft	921 611 Frey D7	6250	72	Pisj Kties Hlf, Three Tims A Ros, Miss Pivot	9	
	Jly 2 LA 870 ft :47.70 d			1021 1031 Frey D4	8000	74	Lady Barred Go, Miss Turn, Oriental Legend	10	
DIDERICKSEN KIP				Royal blue, white "B/S" on back, blue cap.					
Crimson Luck				Br. m. 4, by What Luck Tb—Politely Streaking, by Crimson Streak Tb					
5	Own.—Parsons Jay	117		Br.—Parsons Jay (Ky)	1985	3	0	0	\$1,350
	2Jly85-6LA	870	:45.13 ft	Tr.—Schvaneveldt Blane	\$5,000	1984	14	1	\$4,978
	19Jun85-6LA	870	:45.57 ft	781 78 Figueroa R4	8000	57	Fleet Mickey, Lucky Policy, Copier Machine	8	
	18May85-6LA	870	:45.64 ft	321 321 Hart K3	8000	74	Go On Holme, Fleet Mickey, Crimson Luck	7	
	20Oct84-2Fno	870	:45.04 ft	531 331 Hart K5	8000	68	Mr Colfax Lrk, Dickey Takealook, Crimson Luck	6	
7-2	13Oct84-7Fno	870	:45.64 ft	671 561 Kennedy S2	Alw3500	92	Quality Control, Timeto Getgon, Flshy Policy	6	
	8Sep84-3Bmf	870	:45.73 ft	331 2no Kennedy S1	Alw2800	97	Timeto Getgon, Crimson Luck, Rambolero	8	
				610 43 Kennedy S5	Alw6000	78	Hes In Flight, Dickey Dust, Flashy Policy	8	
HART KENNETH				Royal blue, white "B/S" on back, blue cap.					
Evil Creek				Br. g. 4, by Native Creek—Evil Elva Tb, by Ingrained Tb					
6	Own.—McKay Shannon & Joleen	122		Br.—Wheeler Rachel or J (Tex)	1985	5	0	0	\$1,498
	28Jun85-7LA	870	:46.10 ft	Tr.—Schvaneveldt Blane	\$5,000	1984	12	5	\$4,987
	17Jun85-9LA	870	:45.57 ft	66 21 Hart K7	4000	71	Pueblo Cinder, Evil Creek, Filthy Floyd	8	
	12May85-7YM	870	:45.81 ft	88 87 Hart K4	6250	54	Rise Your Duks, Lucky Policy, Mitoughtogo	8	
	5May85-4YM	870	:46.01 ft	43 3nk Youngren R2	Alw1000	—	Tidy Street, Just For Bill Tb, Evil Creek	6	
5-2	23Feb85-5PM	870	:47.14 ft	21 22 Story T5	8000	—	Rulers Secretry Tb, Evil Creek, Ondy Ynk Tb	6	
	15Dec84-5PM	870	:46.30 gd	551 431 Stevens SA3	Sprtswr H	47	Tidy Street, No Wins Wars, Captain Krieg	5	
				541 21 Moore D2	Myrs Cp H	80	Tidy Street, Evil Creek, Devils Hit Man	10	
FIGUEROA ROMAN				Blue, white "DB" on back, blue cap.					
Mitoughtogo				Gr. g. 5, by Mito Paint Tb—Thats Peggy, by Go Man Go					
7	Own.—Badon Peggy	122		Br.—S B Burnett Estate (Tex)	1985	5	0	0	\$1,344
	5Jly85-5LA	870	:46.16 ft	Tr.—Badon Dale	\$5,000	1984	13	3	\$11,435
	17Jun85-6LA	870	:45.37 ft	531 511 Figueroa R4	6250	63	Monsur L Ru, Lucky Blow, Bugs A forthought	7	
	4Jun85-7LA	870	:46.42 ft	341 331 Figueroa R7	6250	74	Rise Your Duks, Lucky Policy, Mitoughtogo	8	
	25May85-8LA	870	:45.84 ft	66 3nk Mitchell D5	6250	64	Steal It All, Lucky Policy, Mitoughtogo	8	
8-2	5Jan85-5LA	870	:45.20 ft	641 711 Figueroa R4	8000	72	Dickey Takealook, Mr Colfax Lrk, Hez Ror	8	
	20Dec84-8LA	870	:45.19 ft	52 671 Treasure S8	6250	56	Mr Colfax Lrk, Raise A Bouquet, Hippity	8	
				42 2nk Hart K6	6250	94	Pitj Mdnght Policy, Mitoughtogo, Mr Clfx Lrk	6	

This manual contains examples of winning horses, and the pace lines that were used to select them. In most cases, the last race was used as the pace line. The reason for this is that much can be learned from the last race; current form, class and speed. In some cases, you will find two pace lines underlined. The purpose of this is to better evaluate the chances of the horse against today's competition. The races are never averaged, but used to compare horses.

Only winners are presented. We feel that you can learn more from winning races than from losers. Sure, we do lose a race now and again, but most of these losers are layoff horses, first time starters or improbable horses that were eliminated as contenders.

The speed ratings may be used to compare horses, or to aid in finding the fastest horse, but caution must be used in this procedure. These ratings vary from distance to distance and track to track. Use speed ratings from the same distance and from the same track, or make your own from the information given in this manual.

With a reasonable ability to select predictive pace lines, you can win 70 to 85% of the races you choose to play, using two horses per race, as always. Trying to play only one horse to win may work in streaks, but by betting a fixed percentage of bankroll as prescribed by Doc Sartin and Huey Mahl more profit will be earned by playing two horses to win.

On the next few pages, you will find races handicapped by Glenn Smock, John Nick, Don Jones and Don Eddy.

VESSELS SR. COURSE  
870 YARDSPICK SIX RACE—B  
4th RACE—\$2 Exacta

PURSE \$2,800

CLAIMING. FOR THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$3,200.

## ASK FOR HORSES BY PROGRAM NUMBER

77.96	<b>LEWIS JIM</b> <b>Texas Viking</b>	Blue, white "AC" on back, white stripes on sleeves, blue cap. Sor. g. 6, by Vikingson Tb—Texas Bar Bailey, by Bar Money Br.—Hennie O J or June J R (Tex) 1985 12 1 2 2 \$4,609
1	Own.—Ramblin Four (Caddin A) 17Jly85-6LA 870 :46.48 ft 41 6Jly85-4LA 870 :46.55 ft 24 18Jun85-3LA 870 :46.55 ft 61 3Jun85-5LA 870 :45.96 ft 91 20May85-3LA 550 :27.48 ft 9 7May85-6LA 870 :47.03 ft 16	122 Tr.—Caddin Alvin \$3,200 1984 16 2 1 2 \$7,197 11 21 Lewis J5 3200 58 Win A Folk, Texas Viking, Roger Young 1nd 31 Lewis J3 3200 55 ShakeEm Loose, Roger Young, Texas Viking 2nd 53 Lewis J7 3200 46 Hippy, Swiss Banker, Win A Folk 12 23 Maxfield V3 3200 73 Borghese, Texas Viking, Mito Thunder 621 63 Lewis J2 A3200 74 Street Smart, Fast Flame, Spike Driver 11 413 Lewis J4 3200 41 ChicgoExprss, SwissBnkr, CibrLuckyWin
77.12	<b>EDWARDS ROBERT</b> <b>Swiss Banker</b>	White, blue dots, blue "B" on back, blue cap. Sor. g. 8, by Three Quarters Tb—Dickey Call Girl, by Fire Call Br.—Whitmer Grant L (Cal) 1985 11 3 5 1 \$8,794
2	Own.—Gard R E & Keel E 17Jly85-4LA 870 :46.40 ft 7 5Jly85-1LA 870 :46.98 ft 4 18Jun85-3LA 870 :46.55 ft 31 8Jun85-2LA 870 :46.67 ft 31 17May85-4LA 870 :46.09 ft 31 7May85-6LA 870 :47.03 ft 51	122 Tr.—Bentley Jack \$3,200 1984 16 2 4 3 \$9,111 421 1no Edwards R5 3200 66 Swiss Banker, Darrens Reb, Cash Killer 3nk 21 Edwards R4 3200 41 Cash Killer, Swiss Banker, Tough With These 631 21 Edwards R5 3200 56 Hippy, Swiss Banker, Win A Folk 841 53 Edwards R8 3200 43 Cash Killer, Pueblo Cinder, Kool Native 11 1nk Edwards R3 3200 73 Swiss Banker, Traces Ace, Mito Thunder 411 21 Edwards R6 3200 48 ChicgoExprss, SwissBnkr, CibrLuckyWin
78.26	<b>DIDERICKSEN KIP</b> <b>Filthy Floyd</b>	Blue, green HV on back, blue cap. Br. g. 4, by Okie Red Tb—Bunny Moon Bar, by Nugget's Moonbar Br.—Hill Walter (Cal) 1985 11 2 0 1 \$4,554
3	Own.—Houchen T A & Visscher P 20Jly85-7LA 870 :45.80 ft 12 9Jly85-7LA 870 :45.81 ft 12 28Jun85-7LA 870 :46.10 ft 13 11Jun85-4LA 870 :45.85 ft 71 18May85-6LA 870 :45.64 ft 81 11May85-6LA 870 :45.76 ft 34	119 Tr.—Visscher H J \$3,200 1984 10 1 0 2 \$2,467 72 421 Didericksen K1 4000 56 Dyno Dog, Mirage One, Mito Thunder 661 54 Didericksen K5 4000 60 Bugs Mito, Mirage One, Upoar Jet 2nd 31 Didericksen K4 4000 71 Pueblo Cinder, Evil Creek, Filthy Floyd 812 87 Pauline R4 6250 39 Fleet Mickey, Hes In Flight, Priss Windy 34 433 Lewis J3 8000 66 MrColfaxLrk, Dickeys Tlook, Crmsn Lucky 54 533 Pauline R4 c6250 62 MonsieurlR, MrColfaxLrk, Tnr &ldCnns
78.06	<b>PAULINE RALPH</b> <b>Cash Killer</b>	Black, green rooster on back, green cap. Br. g. 6, by Master Luck Tb—Cash Little, by Leo Reed Bar Br.—January Elmer (Cal) 1985 8 2 2 1 \$5,505
4	Own.—January Elmer 17Jly85-4LA 870 :46.40 ft 22 5Jly85-1LA 870 :46.98 ft 41 26Jun85-2LA 870 :45.59 ft 51 8Jun85-2LA 870 :46.67 ft 41 28May85-7LA 870 :46.36 ft 6 17May85-4LA 870 :46.09 ft 21	122 Tr.—January Elmer \$3,200 1984 11 1 1 2 \$3,902 531 31 Pauline R3 3200 64 Swiss Banker, Darrens Reb, Cash Killer 61 113 Pauline R6 3200 51 Cash Killer, Swiss Banker, Tough With These 25 231 Pauline R2 3200 70 Bold Stormer, Cash Killer, All Aces Win 63 1no Pauline R2 3200 59 Cash Killer, Pueblo Cinder, Kool Native 873 521 Pauline R5 3200 56 DrrensRb, ElPotrosGold, CibrLuckyWin 64 633 Pauline R5 3200 56 Swiss Banker, Traces Ace, Mito Thunder
77.97	<b>GARCIA EDDIE</b> <b>Congo Faster</b>	Lavender, white flying "H" on back, white sleeves and cap. Sor. g. 4, by Congo Tb—Hy Light, by Roan Light Br.—Orth H (Colo) 1985 11 0 0 3 \$2,019
5	Own.—Cosby W D 17Jly85-6LA 870 :46.48 ft 15 10Jly85-3LA 400 :20.18 ft 30 27Jun85-7LA 550 :27.43 ft 39 14Jun85-6LA 870 :45.77 ft 10 27May85-4LA 400 :20.08 ft 13 6May85-7LA 550 :27.44 ft 11	119 Tr.—Hart Rodney B \$3,200 1984 8 3 1 2 \$4,308 411 421 Pauline R8 3200 52 P13JWinAFolk, Texas Viking, Roger Young 921 921 Pauline R8 3200 78 Val Lou, Lucky Half, Ha Dar 712 623 Pauline R3 A4000 74 Stinking Rich, The Festival, Fiftieth 712 763 Seville R3 4000 41 WalkOnAir, Request Chrger, SoulOfAChmp 611 621 Ward J10 4000 83 Mighty Policy, Henni Pin, JusesTopMoon 61 413 Pauline R1 A4000 81 BoldStormer, KiptlysKipper, RiseYourDuks
77.72	<b>GARCIA HENRY</b> <b>Fiftieth</b>	Orange, green frog on back, orange cap. Br. g. 5, by A Zure Request—Mickys Sun Flower, by Ettabo Br.—Rogers Sue (Cal) 1985 7 2 1 1 \$5,473
6	Own.—Sedor Anthony & Joan 20Jly85-10LA 440 :21.86 ft 31 27Jun85-7LA 550 :27.43 ft 21 20Jun85-9LA 550 :27.46 ft 2-3 31May85-5LA 550 :27.25 ft lw 34 25May85-1LA 350 :18.00 ft 17 7Apr85-7B M 870 :45.37 ft 17	122 Tr.—Dominguez Caesar \$3,200 1984 12 1 1 2 \$5,432 511 513 Garcia H6 3200 85 Straw Jettin, Im Outa Town, JettinMan 3nk 33 Garcia H7 A4000 83 Stinking Rich, The Festival, Fiftieth 21 2nk Garcia H7 A3200 85 Tripol Bonus, Fiftieth, Azure Challenge 2nd 1nk Garcia H4 A3200 91 Fiftieth, Jettin Man, Spike Driver 3nk 11 Garcia H1 3200 86 Fiftieth, Desert Hare, Armen Jon 421 483 Rough K2 6250 61 ThreeWildChnces, MrColfaxLrk, DickyDust
78.26	<b>ARMSTRONG TODD</b> <b>Mito Thunder</b>	Green and black blocks, green sleeves and cap. Sor. g. 4, by Mito Paint Tb—Chick's Fantasia, by Three Chicks Br.—Pool Susan (Tex) 1985 11 2 1 3 \$5,738
7	Own.—McPherson Rod & Bebermeyr O 20Jly85-7LA 870 :45.80 ft 51 12Jly85-3LA 870 :46.32 ft 9-5 1Jly85-4LA 870 :46.30 ft 21 12Jun85-3LA 870 :45.90 ft 81 3Jun85-5LA 870 :45.96 ft 34 17May85-4LA 870 :46.09 ft 51	122 Tr.—Cooper John L \$3,200 1984 8 0 0 0 \$80 661 321 Lewis J2 4000 67 Dyno Dog, Mirage One, Mito Thunder — — Didericksen K1 3200 — SoulOfAChmp, Real Politician, BoonBoone 431 11 Didericksen K5 3200 68 Mito Thunder, Thnxforthmemory, VictoryHnd 771 43 Didericksen K7 3200 63 Darrens Reb, Seems True, SaintOrSinner 65 311 Didericksen K1 3200 70 Borghese, Texas Viking, Mito Thunder 531 31 Didericksen K5 3200 58 Swiss Banker, Traces Ace, Mito Thunder
78.26	<b>FIGUEROA ROMAN</b> <b>Uproar Jet</b>	Blue, silver circle "CB" on back, silver sleeves and cap. B. h. 4, by Jimmers Easy Jet—Little Lady Roar, by Upoar Tb Br.—Brogdon James (Okla) 1985 7 0 0 1 \$628
8	Own.—Brogdon James 20Jly85-7LA 870 :45.80 ft 11 9Jly85-7LA 870 :45.81 ft 21 17Jun85-3LA 400 :20.04 ft 60 18May85-10LA 350 :17.75 ft 33 30Mar85-88RD 400 :20.72 m hw 13 14Jan85-5LA 440 :22.21 ft 53	122 Tr.—Boierjack Charlie \$3,200 1984 5 1 1 0 \$2,850 44 643 Figueroa R6 4000 55 Dyno Dog, Mirage One, Mito Thunder 323 333 Figueroa R6 4000 64 Bugs Mito, Mirage One, Upoar Jet 811 821 Lackey J6 5000 82 The Oysterman, Ring Three, Far E Nuff 611 63 Lackey J8 5000 81 Shere Khan, Merits Artillery, Dial Talent 513 641 Harris S7 51w5300 61 P15JesterTime, ChrgedAssts, LdysVicton 821 821 Harmon B D5 10000 74 Rebels George, Elusively, Watch For Ice

23  
32  
330 YARDS

10 1530 870 420  
6 660 420  
9 390  
78.90

# 2nd RACE

SECOND HALF DAILY DOUBLE  
EXACTA WAGERING

PURSE \$1300. CLAIMING. FOR THREE AND FOUR YEAR OLDS. Three year olds, 122 lbs. Four year olds, 124 lbs. Non-winners of a race since November 1, 3 lbs. CLAIMING PRICE \$5000



## ASK FOR HORSE BY PROGRAM NUMBER

	JOCKEY	OWNER	TRAINER
Red	HOBY KIGHT	Ivan Karr	Glenn Crowe
1	Kitacat 128 124	Ch.f.81 Kitaman—Lady Chic Marble	1985 2 0 0 0 \$00 1984 5 1 3 0 \$998
12	8 Feb 85 EvD 400 21:00ft 19 124 31 74+ KightH4 8000 61 LadySantona 122 MaggiesCopy 10 27 Jan 85 EvD 350 18:44sy 5 127 51 74+ KightH5 7500 63 Ar'zon'G'ldB'g121 M'x'm'm'G'org 9 17 Dec 84 EvD 350 18:27ft 13 126 71+ 104+ KightH2 Alw 67 MissMoonStop 126 BabyGoSmooth 10 11 Nov 84 EvD 350 18:58ft 3 125 14 1ns KightH2 8500 79 Kitacat 125 SamboFlight 9 7 Oct 84 PaD 250 14:04sl 1 125 24 2nd CurtisM4 Mdn 64 DandysDynamo 126 Kitacat 10		
White	DARRELL CONSTANTINE	Lively Lumber, Co.	William Fournet
2	Lady Jace 123 119	Bill Lively, Et. Al B.f.82 Jace(tb)—Miss Hondo Leo	1985 0 0 0 0 \$00 1984 0 0 0 0 \$00
15	19 Jan 85 330 18:31		
Blue	DONALD WATSON	Alfred Gallagher	Owner
3	Miss Jet Sonado 122 121	Br.f.81 Quincy's Jet—Cynarita Sonado	1985 1 0 1 0 \$160 1984 1 0 0 0 \$00
15	19 Jan 85 EvD 350 19:17ft 10 124 14 2ns WatsonD1 Mdn 62 JeanettsQuess 124 MissJetSonado 10 10 Nov 84 EvD 400 21:05ft 11 122 924 94 WatsonD9 Mdn 64 NineToFiveLady 122 CeeDevilJetSeal 10		
20 Oct 84 330 17:80 29 Oct 84 330 18:18			
Orange	DON TYRE	Randal Reeves	Owner
4	Mixed Emotions Too 124	Ch.f.81 Texas Longhorn—Mixed Emotions	1985 0 0 0 0 \$00 1984 12 3 1 1 \$2,549
7/2	17 Dec 84 EvD 350 18:43ft 7 122 61+ 54 TyreD8 5000 79 LilSpeedySix 124 GoHoosierGo 10 18 Nov 84 EvD 350 18:46sl 1 122 31 11 TyreD1 4500 82 M'x'dEm't'onsTo 122 E'syG'ar'nty 10 4 Nov 84 EvD 350 18:48ft 3 122 54 14 TyreD5 5000 82 MixedEmotionsToo 124 GoMissBugs 10 7 Jul 84 PpK 350 18:11ft 8 122 1nd 2nd PierceH2 2000 88 CoolBird 123 MixedEmotionsToo 8 28 Jun 84 PpK 350 18:09ft 4 122 41+ 32 BenrleyR3 2000 81 Tonkatoy 122 BonanzasBeeJay 7		
Green	DARIN LAMOREUX	B and N Austin	Norm Austin
5	Rosey Ody Oh 126 122	B.c.82 Jody Oh—Rosiness	1985 0 0 0 0 \$00 1984 12 2 3 2 \$3,627
12	30 Sep 84 PIT 350 17:90ft 122 63 StillerC7 Alw 84 ValiantViking 119 BanditBird 10 23 Sep 84 PIT 350 18:31ft 118 14 MasonC1 AlwTri 86 RoseyOdyOh 118 NutherEdgar 9 13 Sep 84 PaD 350 18:47ft 11 123 51+ 724* MasonC1 Alw 70 ZavisPride 125 BookiesMagic 10 1 Sep 84 PaD 350 18:06ft 6 122 52+ 53+ MasonC6 Alw 76 MissHyperspeed 122LittleHayBug 8 *Disqualification—Placed 6th		
6-9 Gold	CHARLES McMAHON	Eugene Loeffler	Gary Newman
6	Mr Super Mex 124	B.g.81 Sovereign Mexicano—Miss Super Chic	1985 2 1 0 0 \$780 1984 7 2 1 0 \$1,290
7/2	9 Feb 85 EvD 400 21:10ft 3 124 44 63 ClarkM4 StA5000 62 HeBugsem 121 LilSpeedySix 8 27 Jan 85 EvD 330 17:41sy 3 124 71+ 12 ClarkM10 5000 84 MrSuperMex 124 BadMotorscooter 10 16 Dec 84 RWD 350 18:33sl 121 47 ShoemakeD5 Alw 80 CreeksMirage 122 TakeFiveToo 9 10 Nov 84 MD 330 17:00ft 122 1nd ShoemakeD5 Alw 96 ImaPeggyOak 122 MrSuperMex 10 28 Apr 84 MD 350 18:02ft 122 14 ShoemakeD9 Alw 93 MrSuperMex 122 WeveDonelt 9		
Purple	DEE FAUL	Gordon Francis & Jim Abercrombie	Anthony Bandiero
7	Aamerican Champion 119	B.c.82 Alamitos Feature—Sheza Some Charge	1985 1 0 0 0 \$00 1984 6 0 0 1 \$151
20	12 Jan 85 EvD 440 23:11ft 35 122 74 74 McClurgL5 Mdn 59 LoveSongs 124 ShineSunSu 10 23 Aug 84 DeD 440 22:32ft 23 120 94+ 89+ FaulD3 FutTri 54 KimsBreed 122 FineNEasy 9 12 Jul 84 DeD 400 21:19ft 27 122 107+ 108+ LeJeuneK8 Mdn 41 DayNCourt 122 Drocketball 10 20 Apr 84 DeD 350 18:88ft 9 122 524 63+ BrossetteA3 M30000 57 ElegantRed 122 DancingFire 10 16 Mar 84 EvD 330 17:79ft 2 124 41 33+ SamT2 MAIw 59 ClearlyVisible 120 OhSweetNEasy 10		
Black White Sash	JOHN ALLEMAN	Larry Crabtree	Owner
8	Christys Best 123 122	B.c.82 Rare Breed(tb)—Christy Go	1985 1 0 0 0 \$00 1984 0 0 0 0 \$00
15	11 Feb 85 EvD 330 17:39ft 99 124 814 734 AllemanJ8 Alw 67 CallMeDash 124 StreakNow 9		
5 Feb 85 330 18:20			
Red & White Socks	ALVIN BROSSETTE	G. Broussard & P. Brasseaux	Donald Guidry
9	Cool Gambler 124	B.g.81 Jody Oh—Top Ginger Bar	1985 1 1 0 0 \$600 1984 11 4 2 1 \$4,616
3f	4 Feb 85 EvD 300 15:89sy 1 124 71 14 BrossetteA10 3500 88 CoolGambler 124 BoogieOogie 10 13 Dec 84 EvD 350 18:47ft 2 122 514 14 BrossetteA10 3500 82 CoolGambler 122 FirstSession 10 19 Nov 84 EvD 300 15:77yd 2 123 2nd 11 BrossetteA5 3500 92 CoolGambler 123 ChargingChallenge 10 5 Nov 84 EvD 350 18:49ft 1 124 614 41 RentzW9 3500 76 GeeTeeJet 121 Havarich 8 26 Aug 84 DeD 350 18:34ft 1 122 1nk 3nk BrossetteA1 3500 84 MrKillianPass 123RockafellasTopkid 10		
Black & Gold Socks	MARTY CLARK	Bobby Hall, Lessee	Larry Fuselier
10	Cross Swords 124	Charles & Alice Wheeler, Lessors B.c.81 Zevit(tb)—Dial Please	1985 1 1 0 0 \$720 1984 5 1 1 0 \$1,764
9/2	5 Jan 85 EvD 300 15:87ft 5 124 34 114 ClarkM8 5000 89 CrossSwords 124 MyMisterSkyBar 10 4 Nov 84 EvD 350 18:48ft 3 122 14 51 AllemanJ1 5000 76 MixedEmotionsToo 124 GoMissBugs 10 1 Sep 84 DeD 400 21:18ft 1 123 814 72 HendryM8 2500 66 AfterMillie 122 JimSeeker 10 11 Aug 84 DeD 400 20:67sy 1 123 44 11+ HendryM9 2500 87 CrossSwords 123 GoodtimesComing 10 26 Jan 84 EvD 350 18:55ft 4 123 41+ 44 HendryM8 Alw 78 Valderosa 125 TeesLark 9		



## QUARTER HORSE RACING IN OKLAHOMA

by Don Jones  
Broken Arrow, OK

After years of having to travel to such tracks as Oaklawn, Louisiana Downs, Fairgrounds and Ak-Sar-Ben, racing enthusiasts in Oklahoma finally have a pari-mutuel track. Blue Ribbon Downs in Sallisaw, Oklahoma opened for the historic first pari-mutuel racing season in the fall of 1984. The track had been running for years as a non pari-mutuel quarter horse track and is the home of the rich and prestigious Black Gold Futurity.

Considering ourselves quite adept as throughbred handicappers, Jim Bradshaw and I faced our next challenge: beating the quarters. Armed with our pocket computers, we set out on our first trip to Blue Ribbon. Quarter horse racing is quite different from throughbred racing. Obvious differences are the distances, class of the horses and the amount of information printed in the Racing Form.

Since the only information given in most cases is the final time of the winning horse, finish position and beaten lengths, quarter horse handicapping becomes true "speed" handicapping. After a few experimental trips to the track, and several revisions to the program, Jim "The Hat" had developed an exceptional program based on the speed of the horse compared to the speed of the best horse in the race or the track record for the distance. The program is quite simple to use, distance changes being handled by the computer. Races can easily be handicapped between races. Reports from California and Washington confirm that the program is not just an "Okie" phenomium.

My personal success has shown a win proficiency of over 80% in the top two selections. Recently the track increased the number of quinella races, which in turn increased my average mutuel. Due to the low attendance at the track, mutuels are sometimes small, so the quinella wager is often very enticing.

One recent trip brought some very good results. Jim and I used a very small bankroll purposely to see if money could be made with a small initial investment. A starting bank of \$50 increased to \$120 in one afternoon of 12 races. Only exotic wagers were made and our largest wager in one race was \$8.00.

Seemingly the only stumbling block between the quarter horse races and riches is the Inquiry sign that appears occasionally on the toteboard. Upon leaving the gate, quarter horses have a tendency to bump and bang into each other. This is obviously out of the handicappers control and the optimist will not even give it a second thought.

Knowing the backwoods philosophy of the Oklahoma legislature, we may never enjoy first class thoroughbred racing in Oklahoma. Armed with this program, the player can make the quarter horses just as profitable.



## 8th Blue Ribbon

350 YARDS. (:17.49) ALLOWANCE. Purse \$2,500. 2-year-olds. Weight, 120 lbs. Non-winners of two races allowed 2 lbs. (Winners preferred.)

### A Spy Who Loved Me

Own.—Lackey Neal 118

1 Jun 85-5Rui	350	:17.72 ft	3	120
18 May 85-13Rui	350	:17.75 ft tw	4	120
21 Apr 85-16RM	380	:15.60 ft tw	120	
7 Apr 85-11RM	380	:15.93 gd hw	119	

B. c. 2, by Bugs Alive in 75—Indian Spy, by Hemen th  
Br.—Guantanamo Jose O (TX) 1985 4 1 1 1 \$16,533  
Tr.—Hayden Tom

64 63 1 Brooks R6	Fut Con	81 Discreet, Willful te, Real duck	7
1 1 1 Payne L5	Fut Trl	95 Aspywholovedme, BuginthePi, Dshingvolly	10
2 1 Winkle C3	Fut	95 SnymoonBon, AspywhlvdM, Esyrcktmcky	8
3 1 Payne L1	Fut Trl	84 SnymoonBon, LovTrngl, ASpyWhLvdM	9

### Mito Jet Man

Own.—Lundberg T D 118

21 Jun 85-6BRD	400	:20.81 ft cw	*8-5	120
15 Jun 85-6BRD	350	:18.37 gd cw	6	118
29 May 85-3BRD	400	:20.79 st	5	118
15 Mar 85-4BRD	330	:17.66 gd tw	*6-5	120
19 Mar 85-9BRD	330	:17.08 sy	7	120

Ser. g. 2, by Mito Paint th—Whisper Jet 3, by Jet Deck  
Br.—Bar Lazy Y Ranch Inc (MO) 1985 5 1 0 2 \$1,174  
Tr.—Parrett Gary

3nk 3 1 Foster D8	Alw	71 PlsWheelHorse, BemingFlight, MitoJetMn	8
6 1 1 Payne L d4	Alw	70 ShsWindsplsh, LtllRcyRdy, ShowumDncr	10
1nd 3nk Lowe T3	Fut Trl	75 Easy League, Loreal Moon, Mito JetMan	9
1nk 1 1 Harris S6	Mdn	63 MitoJetMan, AwayAboutHer, SpeciallyEsy	9
2nd 4 1 Harris S B3	@Fut Trl	83 ArbekBeeJt, SpdCountss, GodfthrsSugrgl	10

### Success Is swift

Own.—Anderberg T L 118

15 Jun 85-6BRD	350	:18.37 gd cw	26	118
18 May 85-16B CF	300	:16.73 st tw	7	124

Ch. f. 2, by Smooth and Swift—Successful Bug, by Bugs Alive in 75  
Br.—Winters Kenneth (OK) 1985 2 1 0 0 \$250  
Tr.—Mills Tommy

8 1 1 Childers R6	Alw	64 ShsWindsplsh, LtllRcyRdy, ShowumDncr	10
100 Jones J1	Fut Trl	60 SuccessIsSwift, PietysPride, AngeleahToo	7

### Walbash Cannonball

Own.—Morton J H 120

25 Apr 85-9BRD	330	:17.44 ft cw	*9-5	120
30 Mar 85-1BRD	350	:18.77 m hw	13	120

Ch. g. 2, by Rene Depot th—Floesie Skip, by John Batson  
Br.—Morton James H (OK) 1985 2 2 0 0 \$835  
Tr.—Morton James H

1nd 1 1 Brooksher L5	@Fut Trl	76 WlbshCannonbl, BigBoyStr, JtsShiningStr	9
2nd 1 1 Brooksher L5	Mdn	WalbashCannonbl, MskeoGenerl, BigBoyStr	10

### Preferred Stocks

Own.—Byrnes Frances 118

17 May 85-7BRD	350	:18.32 ft cw	13	120
27 Apr 85-4BRD	330	:17.52 m	8	120
15 Mar 85-7End	300	:15.99 ft	119	

Br. g. 2, by Stocks n Bonds—Little Miss La, by Tiger Van  
Br.—Williamson J (FI) 1985 3 1 0 0 \$150  
Tr.—Tate Jack

7 1 1 Jackson A6	Alw	68 MnstComptitor, OurMnBuck, JoyfulCount	10
6 1 1 Jackson A1	Alw	52 TomsGls, ImBriskRunner, OkieFuelBreez	9
1no Jackson A1	Alw	300 85 PreferredStock, KitabrTiger, GonnBeRich	10

### Cherokee Can

Own.—Fat Boy Farms & Barringer S 118

26 May 85-4BRD	350	:18.42 ft hw	17	123
28 Apr 85-9RM	330	:17.67 ft	123	

Ch. g. 2, by Cherokee Arrow th—Can Can Rose, by Jet Deck  
Br.—Hill Quinn (Tx) 1985 2 1 0 0 \$250  
Tr.—Sheppard Lynn

7 1 1 Fields D7	Alw	56 Game Angel, BuggyCharge, RambysBailey	9
2 1 Fields D3	Alw	500 70 CherokeeCan, ThermosAgain, KitavanMan	9

### Van Tee Horn

Own.—Horn Jerry L 118

18 Jun 85-2BRD	350	:17.76 ft hw	7	120
1 Jun 85-2BRD	350	:18.37 ft tw	7	120
7 May 85-5BRD	330	:17.32 ft	2	122
20 Mar 85-5BRD	300	:15.87 m tw	9	122
8 Mar 85-3BRD	300	:16.20 ft hw	*4-5	122

Ser. g. 2, by Experteezer th—Savannah's Sissy, by Savannah Jr  
Br.—Horn Jerry L (OK) 1985 6 1 2 1 \$1,440  
Tr.—Lewis Jehu

4 1 1 Hill O D3	Fut Trl	64 Joyous Bug, Exultation, Bugga Bugs	9
3nk 2 1 Wilson R R4	Alw	76 Moonteaser, Van Tee Horn, BuggyCharge	9
5 1 1 Weghorst C J1	Fut Trl	58 FrstDownYrdg, ChmpsPrssyBg, AprlSxFls	9
2nd 3 1 Weghorst C J8	@Fut Trl	— Bugged Fuel, Rockin TeToo, VanTeeHorn	7
1 1 1 Weghorst J1	Mdn	75 VanTeeHorn, AlamitisDncr, MoonCoursr	10

### Flying Whistle

Own.—Torley Dena 118

12 May 85-10RM	300	:15.99 ft	120	
30 Mar 85-4End	330	:17.50 sy tw	118	
Jun 12 BRD 300 ft: 15.53 hg			May 15 BRD 300 ft: 15.32 hg	

Ch. f. 2, by Ne Whistle—I Fly High, by Go Flight  
Br.—Gragg Ellis (OK) 1985 2 M 0 0  
Tr.—Cunningham Waldo

9 1 1 Kiest M2	Si	49 Ringling Bell, RealBestDeal, Bulldogboone	10
7 1 1 Smith K5	Fut Trl	46 JimSugrDilTwo, DuroRoc, WhlRyolRocket	8

### Meanest Competitor

Own.—Riches J 120

1 Jun 85-10BRD	400	:20.37 ft hw	2	118
30 May 85-5BRD	400	:20.34 ft cw	2	118
17 May 85-7BRD	350	:18.32 ft cw	*1	120
20 May 85-11BRD	350	:18.11 ft cw	*2-3	120
16 Mar 85-8BRD	330	:17.34 ft hw	4	120

Ser. c. 1, by Kitaman—Ida B. Champ th, by Champville th  
Br.—Bishop Jim E (OK) 1985 6 4 1 1 \$16,734  
Tr.—Drake Don

1nk 1 1 Crissup T8	Fut Con	— MenestComptitor, MrchNLdy, BeyondEnvy	9
3nk 3 1 Crissup T7	Fut Trl	83 OvrdvChrl, LunchALdy, MnstComptitor	10
1nd 1 1 Crissup	Alw	75 MnstComptitor, OurMnBuck, JoyfulCount	10
7 1 1 Crissup T1	Alw	80 FurrOutSite, MnstComptitor, JoyfulCount	7
3 1 1 Crissup T3	Fut Con	73 MenestComptitor, KitMyrs, SomkindCoin	9

### Clays Johnny Boone

Own.—Rohrer L & Sweeney Rebecca 118

10 May 85-11BRD	330	:17.06 ft cw	32	120
1 Apr 85-3BRD	330	:17.70 ft hw	7	120
14 Mar 85-4BRD	300	:15.95 m cw	3e	120

Br. g. 2, by Johnny Boone—Miss Texas Folly, by Texas Dancer th  
Br.—Sweeney Clayton Lee (OK) 1985 3 1 0 0 \$720  
Tr.—Craghead Leo

5 1 1 White C2	Alw	56 KatKitaman, SuwaneeStride, HappyQuack	10
3nk 1nd White C10	Mdn	67 ClaysJohnnyBoone, MeBrightT, BuggyChrg	9
6 1 1 Crissup T9	Mdn	59 FuelAdjustment, RedHotLember, DsrCoin	8

## 10th Blue Ribbon

350 YARDS. (:17.49) BLACK GOLD FUTURITY FINALS. Purse \$50,000. 2-year-olds which were nominated and remain eligible to the Black Gold Futurity. Weight, 126 lbs.

## Gotta Git Gone

Own.—Gallatin J F	120
18Jun85-3BRD 350	18.33 ft cw *1 120
17May85-10BRD 330	17.05 ft cw 6 120
18Apr85-3BRD 330	17.04 ft tw *1-2 120
18Apr85-3BRD 350	18.43 ft 6 122
7Apr85-2BRD 300	15.88 ft tw 10 122

S. c. 2, by Moon Spot It—Gotta Go Double, by He's Gotta Go	
Br.—Beall Dr & Mrs John M (OK)	1985 5 2 2 0 \$13,135
Tr.—Maple Robert	
1st 2nd Melson G3	Fut Trl 77 Stroll OnBy, GottaGitGone, SpotItSmooth 9
2d 2d Melson G10	Blk Gold 2 82 Queens Pie, Gotta GitGone, Yodeladyhoo 10
2nd 1d Harris S B9	Fut Trl 77 GottaGitGone, FstrThnLuck, DoingVittorius 8
4d 4th Lackey J1	Fut Trl 79 Ricks Reb, JoyfulBrad, Miss LeatherNlace 9
2nd 1d Treasure S7	Mdn 89 GottaGitGone, CasadysChriot, WindyView 10

## Stroll On By

Own.—Burton M L	120
18Jun85-3BRD 350	18.33 ft cw 15 120
7Apr85-3BRD 330	17.40 ft tw 5 129
2Mar85-7BRD 300	16.05 m cw 36 123

Br. f. 2, by Texas Dancer th—Derby Chick, by Chickwego	
Br.—Burton M L (OK)	1985 3 1 0 1 \$350
Tr.—Holloway J R	
4th 1st Robinson L1	Fut Trl 79 Stroll OnBy, GottaGitGone, SpotItSmooth 9
4th 3rd Robinson L L1	Fut Trl 72 Vittorios Dandy, Delta Win Stroll On By 10
5d 4d WainscottBD6	Fut Trl 80 1P18J GmbirsPin, IBgMyDddy, BrkAyEffri 8

## Joyous Bug

Own.—Rini Dolores	120
18Jun85-2BRD 350	17.76 ft hw *4-5 120
17May85-10BRD 330	17.20 ft cw 9 120
7Apr85-6BRD 330	17.15 ft 6 120
18Apr85-2BRD 350	18.47 ft cw 3 120
2Mar85-6BRD 300	16.03 m cw 4 120

B. f. 2, by Bugs Alive in 75—Joyous Exchange th, by Foreign Exchange th	
Br.—Shebester Ralph W (OK)	1985 5 3 1 0 \$20,450
Tr.—Brooks Tim	
1st 1st Wilson R R9	Fut Trl 95 Joyous Bug, Exultation, Bugga Bugs 9
1st 1st Hill O D4	Bk Gd Fut 84 Joyous Bug, Real Moody, PaisSilver-Moor 10
1st 1st Wilson R R2	Fut Trl 86 Joyous Bug, Real Moody, Real Arrow 9
9th 8th Wilson R R4	Mdn 52 MissRestless, DiamondNtheDust, AliasBug 10
2d 2d Wilson R R3	Fut Trl 76 Sweettempleon, Joyous Bug, Abbys Plan 7

## While Away

Own.—Bonnett B	120
18Jun85-6BRD 350	18.32 ft hw 4 120
23Apr85-4BRD 330	17.45 ft cw *2-2 120
10Apr85-11BRD 350	18.24 ft cw 3 118

Sor. c. 2, by Six Fols—Della T4, by Azure Te th	
Br.—Wells Ranch Inc (OK)	1985 3 1 1 0 \$1,795
Tr.—Lucas Linda S	
2nd 2nd Lowe T7	Fut Trl 78 Mamie White, WhileAway, SpotMeinFront 9
5d 1st Lowe T5	Mdn 76 While Away, GoldenCaine, PleasurePhase 10
5d 5d Lowe T5	Fut Trl 70 Turn de Wheel, TeeniesHope, BeyondEnvy 10

## Spot Me In Front

Own.—Leonard Opal/Olin	120
18Jun85-6BRD 350	18.32 ft hw 7 120
9May85-11BRD 330	17.36 ft tw 7 120

B. c. 2, by Moon Spot It—Jeanne T4, by Azure Te th	
Br.—Pumphrey John (OK)	1985 2 1 0 1 \$350
Tr.—Page Doug	
3rd 3rd Payne L D3	Fut Trl 78 Mamie White, WhileAway, SpotMeinFront 9
1st 1st Payne L D1	Fut Trl 79 Spot MeinFront, AlamitisDancer, AliasBug 10

## March N Lady

Own.—Weber Velma & E L	120
18Jun85-6BRD 350	18.32 ft hw *2-3 120
7Jun85-10BRD 400	20.37 ft hw 12 118
30May85-11BRD 400	20.51 ft cw 2 118
18May85-10BRD 330	17.05 ft cw 7 120
8May85-5BRD 330	17.34 ft tw 6-5 120

Sor. f. 2, by Real Thing—Ester's Bunny, by Bunny Bid	
Br.—Weber E L And/or Velma (OK)	1985 8 2 2 1 \$3,829
Tr.—Dimit Robert	
7th 4th Layton L1	Fut Trl 75 Mamie White, WhileAway, SpotMeinFront 9
3d 2d Crissup M10	Fut Con — MenestComptitor, MrchNLdy, BeyondEnvy 9
3d 3rd Layton L5	Fut Trl 82 Beyond Envy, CherokeeAllie, MarchNLady 9
9th 6th Layton L1	Blk Gold 2 72 Queens Pie, Gotta GitGone, Yodeladyhoo 10
1st 1st Layton L4	Fut Trl 79 March N Lady, Queens Pie, Miss Muffy 7

## Mamie White

Own.—Bryant J P	120
18Jun85-6BRD 350	18.32 ft hw 6 120
7Jun85-3BRD 330	17.47 ft hw *4-5 120
7May85-11BRD 330	17.37 ft hw 4 120
21Apr85-3BRD 330	17.23 ft tw 8 120

Blk. f. 2, by Six Fols—Crema de Crop, by La Crema th	
Br.—Bryant Joseph Paul (TX)	1985 4 2 2 0 \$1,450
Tr.—Munn Chuck	
1st 1st Wilson R R5	Fut Trl 79 Mamie White, WhileAway, SpotMeinFront 9
1d 1d Payne L D2	Mdn 75 Mamie White, Runican, RosesNDiamonds 10
2nd 2nd Payne L D5	Fut Trl 76 Fols Jet, Mamie White, Freeland's Bandit 9
4d 3rd Payne L D3	Mdn 76 P12] Your Draw, tAbbysPlan, MamieWhite 10

## Runnin Booger

Own.—Moyssey C	120
18Jun85-5BRD 350	18.33 ft hw 39 120
17May85-7BRD 350	18.32 ft cw 47 120
9May85-3BRD 330	17.54 ft tw 27 128
2Mar85-3BRD 300	15.93 sy cw 17 124

Ch. g. 2, by Does It Easy—Pheasant Shoot Th, by Spotted Line Th	
Br.—Crome Gordon & Juanita (KS)	1985 4 1 0 1 \$475
Tr.—Moyssey Chuck	
1st 1st Spencer T1-	Fut Trl 79 RunninBooger, FlatwoodFiv, MoonEnding 9
6d 5d Spencer T2	Alw 70 MnstComptitor, OurMnBuck, JoyfulCount 10
4d 3rd Spencer T3	Fut Trl 67 Plaquin, Professor Plum, Runnin Booger 10
8d 7d Fields D9	Fut Trl — GmAngl, KiptydooMoon, PssingExpresson 10

## Missy Go for Gold

Own.—Reece B F	120
18Jun85-7BRD 350	18.29 ft cw 71 120
7May85-5BRD 330	17.32 ft 56 120
20Mar85-14BRD 300	15.73 m tw 10 120
18Apr85-17End 250	14.88 ft cw 120

Gr. f. 2, by Struck Gold—Gray Madam, by Rocket Wrangler	
Br.—Allen L D (Okla)	1985 4 1 0 0 \$250
Tr.—Buechette Rusty	
1d 1d Burgess M B5	Fut Trl 80 MissyGoforGold, SmeOhChick, ScootinLrk 9
7th 5d Hill O4	Fut Trl 83 FrstDownYrdg, ChmpsPrssyBg, AprlSxFls 9
6d 7d Payne L D5	Fut Trl 71 BiltyBuddy, CharleyFolly, SammySixkiller 9
4d 2d Sutton E2	Alw 41 Duck Dial Blues, MysticFair, CountrySwan 6

## Spot It Smooth

Own.—Circle S Ranch Inc	120
18Jun85-3BRD 350	18.33 ft cw 75 120
28May85-5BRD 400	20.72 ft 27 118
18May85-5BRD 330	17.34 ft tw 9 120
28Feb85-7BRD 330	17.22 ft cw 56 120

Br. f. 2, by Moon Spot It—Smooth On, by Jet Smooth	
Br.—Circle S Ranch Inc (TX)	1985 4 M 0 2 \$200
Tr.—Wyman Vickie	
6d 3d Byrd T2	Fut Trl 74 Stroll OnBy, GottaGitGone, SpotItSmooth 9
9th 6th Houston J L10	Fut Trl 72 LookWhosComng, MssEsyGroIn, TxsBndd 10
4d 6th Houston J L7	Fut Trl 61 March N Lady, Queens Pie, Miss Muffy 7
1st 3rd Houston J2	Fut Trl 82 AmrttoMist, BlzngMssKtly, SpotItSmooth 10

## 12th Blue Ribbon

350 YARDS. (:17.49) CLAIMING. Purse \$1,600. 3-year-olds and upward. Weight, 3-year-olds, 120 lbs.; older, 122 lbs. Claiming price \$2,500. (Winners preferred.)

### Circus Jet

Own.—Burr Clinton A  
13Jly85-3Mn 350 :18.40 gd hw  
16Mar85-6End 300 :16.13 ft  
13Aug83-9RM 400 :20.47 ft lw  
30Jly83-1RM 400 :20.66 ft  
16Jly83-14RM 330 :17.19 ft lw

122

B. h. 4, by Tiny Circus—Jetaranda, by Jet Deck  
Br.—Hanley Mary & John T (MN) 1985 2 1 0 0 \$225  
Tr.—Manning Bill \$2,500 1910 10 1 0 2 \$120  
84½ Padilla L<sup>1</sup> Trl 60 Vera Ce, Azaretown, Easy Request Two 8  
1½ Rigdon J<sup>9</sup> Alw450 — Circus Jet, Ebony Fame, Citation Dancer 9  
64½ Taylor L<sup>2</sup> Futurity Trl — Eslucksimg, Shdows Moon, JuliDpProms 9  
3½ Taylor L<sup>3</sup> Alw180 74 Kita Ville, Pay the Bug, Circus Jet 6  
44½ Taylor L<sup>7</sup> Alw300 68 Blazin Bug, Whittle Bug, Feeling Fancy Free 9

### Hyly Successful

Own.—Timberlake & O'Neal  
1Jun85-7BRD 400 :20.84 ft hw 14  
17Mar85-4RM 350 :18.84 ft  
10Feb85-3RM 350 :19.22 sl

120

Ch. g. 3, by My Lucky Jay to—Successful, by Dollar Van  
Br.—O'Neal J L and/or R G (OK) 1985 3 1 0 0  
Tr.—O'Neal Jim \$2,500 1984 0 M 0 0  
81½ 95½ Hill O D<sup>4</sup> 3500 56 Michael Jet, Lytners Dabber, Mr. Lucky Bug 10  
1no Nipp B<sup>2</sup> AlwTRL 70 Hyly Successful, Shogun Bug, Darryl Howrd 7  
86½ Hill B<sup>6</sup> AlwTRL 28 Runny Runny, Magic Victory, Revised Cash 9

### Master Charles

Own.—Epperson C  
26May85-12Eur 400 :20.35 ft hw  
10May85-8BRD 400 :20.35 ft lw  
5May85-6Eur 350 :18.28 gd  
27Apr85-6End 330 :17.39 ft lw  
14Apr85-8Eur 330 :17.59 m cw

120

B. g. 3, by Kitaman—Scotchman's Doll, by Scotchmans Pride  
Br.—Epperson Clayton (OK) 1985 7 0 1 1 \$425  
Tr.—Baldwin Jack \$2,500 1984 7 1 0 3 \$303  
85½ HssmpflCh<sup>2</sup> Derby Trial 66 P17]TnyBugTwo, Prtys Comt, Mn, Ks Sugr Br 9  
103½ 103½ Wilson R R<sup>9</sup> 3500 75 Boogie Luck, Shuffletha Deck, Beau Jet On 10  
51 Browning Jay<sup>8</sup> Dby Trl 79 Prtners Drem, Prtys Comt, Mn, Rigs Wrnglr 9  
2½ Frink Doug<sup>3</sup> Alw500 80 Warlito, Master Charles, Bucks Reno Deck 5  
53 ↑ Spencer J<sup>5</sup> Dby Trl 61 P17]TnyBugTwo, Trx Burnr, Strl Th Rockt 9

### Breeze With Ease

Own.—Ward J  
30Nov84-13BRD 400 :20.68 ft 2½  
3Nov84-5BRD 350 :18.24 ft cw \*8-5  
16Sep84-10BRD 350 :17.77 ft lw 18  
9Sep84-6BRD 350 :18.26 sy lw \*9-5  
12Aug84-12Eur 350 :18.30 ft  
Aug 3 BRD 330 ft :18.54 lg

122

Br. g. 4, by With Ease—Chic Lil Shiek, by Three Oh's  
Br.—Hrlov Pul & or Mounkes Floyd (KS) 1984 8 1 0 1 \$3,091  
Tr.—Ward Joe \$2,500 1983 9 4 1 1 \$26,435  
61½ 41 Payne L<sup>6</sup> 2500 76 Jet Br Dough, Triple Brs Money, Tcky Request 10  
31 31½ Payne L<sup>10</sup> 5000 74 Bo Moon, Michael Jet, Breeze With Ease 10  
1½ 42½ Paynel<sup>3</sup> Hpedrm Dby 86 Miss Jet Tonto, Vera Ce, Halyn Cotton 9  
1no 11½ Payne L<sup>7</sup> Dby Trl — Breeze With Ease, Rainbow Sue, Susie Boone 9  
41½ Terrell C<sup>4</sup> Alw345 78 Smiths Go Go, Caseys Angel, Restless Sand 7

### Wilsons Full Deck

Own.—Cox A H  
14Jly85-14RM 330 :17.09 ft lw 118  
25Mar85-2BRD 330 :17.85 ft cw 16 118  
20Apr85-2BRD 330 :17.16 ft cw 8½ 118  
28Mar85-11BRD 330 :17.31 ft cw 11 120  
8Mar85-9BRD 330 :17.15 ft hw 12 118

120

B. c. 3, by None Deck—Miss Lee Deck, by Pal's Top Deck  
Br.—Wilson L P (OK) 1985 5 0 1 0 \$340  
Tr.—Cox Austin \$2,500 1984 6 1 0 3 \$1,306  
92½ Tiffen D<sup>4</sup> S189 79 Chale Boy, Ole Jet Chic, Jet Away With Me 9  
4½ 2no Hill O D<sup>6</sup> 2500 61 Blue Sky Gm, Wilsons Full Deck, A Rockt Mrbl 10  
82½ 95½ Smith D P<sup>6</sup> 2500 58 Kthys Mster, Brckets Mn, Oh Smokey Miller 9  
11 120 51 62½ Smith D P<sup>4</sup> 2500 67 Zevis Smoke, Oh Smokey Miller, Kita Can Do 10  
83½ 75½ Smith D P<sup>5</sup> Alw 63 Kirkaleta, Tex Dream Bug, Larkspur Lady 10

### Struck Black Gold

Own.—Truslow Mike & Ruth  
Entered 8Aug85-6 BRD  
29Jun85-2BRD 400 :20.74 ft hw 5 120  
28Apr85-1RM 440 :22.19 ft 121  
23Nov84-2BRD 400 :20.99 ft 6 120  
27Oct84-2BRD 440 :23.02 sy 15 118  
20Nov84-4BRD 400 :21.52 ad hw 21 120

120

Gr. g. 3, by Struck Gold—Beareen, by Bear Valley th  
Br.—Allen L D (OK) 1985 2 0 0 0  
Tr.—Truslow Mike \$2,500 1984 6 1 1 1 \$395  
71 82½ Wilson R R<sup>4</sup> 2500 66 Realieved, Brackets Man, St Revelation 10  
95½ Foster C<sup>6</sup> S1ks Trl 72 Shiloh Reb, Pride Of Chrg, Ludies Goldfoot 9  
1no 11½ Hill O<sup>3</sup> Mdn 72 Struck Black Gold, Leos Bullied, Dolls We On 10  
41 31½ Hill O<sup>1</sup> Fut Trl 65 P12]Lrks Moonlight, Cgl, Struck Black Gold 9  
2nd 32½ Hill O<sup>4</sup> Mdn 49 Wee Pete, Doinemin, Struck Black Gold 9

### Deep Money

Own.—Bishop J E  
23Jun85-5BRD 330 :17.43 ft cw 4½ 118  
27Oct84-8BRD 440 :22.56 sy cw 4 118  
17Aug84-11BRD 400 :20.76 gd 118

120

Br. g. 3, by Money Lender to—Right Deep, by Jet Deep  
Br.—Bishop Jim E (OK) 1985 1 0 0 0  
Tr.—Drake Don \$2,500 1984 2 1 0 0  
61½ 85½ Crissup T<sup>7</sup> 5000 47 Baileys Effort, Game Native, Howard Lee 9  
53 53½ Crissup T<sup>2</sup> Fut Trl 66 Pac Man Plan, Easy Dynasty, Alive Bel 8  
2nd 1no Crissup T<sup>6</sup> Fut Trl — Deep Money, Good Luck Kiss, Mr Daylight 8

### Ganado Divi

Own.—Foster J  
6Jly85-2BRD 330 :17.24 ft cw 4 120  
1Jun85-2BRD 400 :20.56 ft hw 2½ 122  
12May85-12BRD 350 :17.95 ft lw 4½ 122  
13Apr85-2BRD 350 :18.36 ft cw 8½ 122  
22Mar85-7BRD 330 :17.63 sl cw 7½ 120

122

Ch. g. 7, by Top Divi—Mon Gain, by Top Gain  
Br.—Gilliland Lukie (Tx) 1985 5 1 2 1 \$1,916  
Tr.—Foster James \$2,500 1984 7 1 0 1 \$310  
1no 21 Jones B B<sup>3</sup> 2500 79 Set to Burn, Ganado Divi, Alamitos Bid 10  
2no 2½ Jones B B<sup>6</sup> 2500 80 Bugged K Bomb, Ganado Divi, Coco Fair Easy 10  
2nd 31 Melson B A<sup>6</sup> 2500 85 Moons Retirement, I Got Speed, Ganado Divi 9  
1no 1½ Melson B A<sup>2</sup> 2500 78 Ganado Divi, Blow'n Dust, Supreme Lover 10  
31 52½ Jones B B<sup>4</sup> 2500 56 Alamitos Bid, Easy Lovin Doll, Jet Bar Dough 10

### Deep Music Jet

Own.—McLeroy B & Paula  
28Jun85-2BRD 350 :18.49 ft cw 3½ 120  
23May85-2BRD 350 :18.40 sl cw 3½ 120  
29Mar85-2BRD 350 :18.43 ft 8 120  
10Mar85-1BRD 350 :18.47 ft cw 26 120  
9Nov84-1BRD 350 :18.41 ft hw 7 120

120

Ser. g. 3, by Jet Deep—Music n' Roses, by Music Note  
Br.—Baich James V Jr (OK) 1985 4 2 1 0 \$1,570  
Tr.—Teel Mike \$2,500 1984 3 M 0 1 \$143  
54 2nd Hill O D<sup>3</sup> 2500 74 Supreme Lover, Deep Music Jet, Prized Prec 10  
10½ 104½ Hill O<sup>8</sup> 5000 64 Good Luck Kiss, Jet Possum, Johnny Labor 10  
1no 1½ Hill O D<sup>4</sup> 3500 76 Deep Music Jet, Johnny Labor, Post Tim Pirck 9  
11 1no Hill O D<sup>6</sup> Mdn 75 Deep Music Jet, Free Pump, Top Money Honey 10  
3½ 32 Hill O<sup>3</sup> M2500 69 There Goes Boon, Overdrwn Agin, Dp Music Jet 10

## HANDICAPPING WITH Q-SCAN

by Don Eddy

When Blue Ribbon Downs first opened, Jim told me that he was going to write a program to handicap the quarter horses. I didn't believe that it was possible to pace handicap horses running such a short distance, but nothing that Jim and Doc Sartin get up to surprises me anymore. When the program was finished, Jim asked if I would help test it. I agreed, though I still had my doubts.

The doubts began to fade as each time I went to the track, I came back a winner. My win percentage was about 70%. The more I used the program, the more convinced I became, and told Jim the program should be marketed. He told me that more testing was needed, and improvements needed to be made before the program could be released. It was hard for me to believe that it could get much better, but it did. Like I said, nothing Jim and the Doc do surprises me anymore.

I first used Q-Scan in August, 1985 at Blue Ribbon Downs and the results were outstanding. I handicapped eight quarter horse races and my top pick won six. I also had two exactas and both daily doubles. I believe that it is the best program available to handicap quarter horses.

Jim asked me to save some of the races that I handicapped, with the pace lines I used underlined. These are the horses I actually entered into Q-Scan, together with the results charts. All three of my top selections won, and I hit both exactas.



# 1st Blue Ribbon

870 YARDS. (-\$5.00) CLAIMING QUARTER HORSE AND THOROUGHBRED. Purse \$1,500. 3-year-olds and upward, non-winners of a race at \$70 in 1985. Weight, 3-year-olds, 120 lbs.; older, 122 lbs. Claiming price \$2,500. (\$70 winners preferred.)

## Fly Cody Fly tb

Own.—Morrison D C  
15Sep84-68RD 870 :49.50 gd tw 5 122

## Burn Eagle

Own.—Whitefield B  
17May85-28RD 770 :41.56 ft cw 4 120  
14Apr85-38RD 870 :49.73 gd 13 120  
10Nov84-IRM 408 :21.67 gd hw 118

## Blue Gallant

Own.—Gale Floyd Jr  
14Jun85-12BRD 870 :47.62 ft cw 13 121  
17May85-28RD 770 :41.56 ft cw 12 122  
3May85-88RD 770 :41.44 ft tw 26 122  
24Apr83-10Cen 870 :46.82 m hw 31 122

## Captains Echo

Own.—Wilson Verla M  
7Jly85-2LaD 6f :22 :45 1:11 ft 43 114  
12Sep84-30Det 6f :22 :47 1:13 ft 16 115  
25Sep84-6CT 4f :22 :46 :53 ft 6 119  
28Aug84-4Det 6f :22 :45 :12 ft 11 115  
5Aug84-30Det 6f :22 :46 1:12 ft 17 115  
Jun 20 LaD M R :48 h

## Cee Jet Bars

Own.—Brandon Cheryl D  
5Jly85-18RD 870 :48.69 ft 3 122  
10May85-12BRD 870 :47.79 ft cw 1 122  
10May85-Awarded second purse money  
19Apr85-12BRD 870 :47.59 ft 11 120  
13Apr85-7BRD 770 :41.20 m cw 1 122

## Rilo

Own.—Sappington B  
20Jly85-1LaM 870 :46.42 ft hw 1 120  
15Jly85-7LaM 550 :28.28 ft cw 1 120  
28Jun85-8LaM 550 :27.09 ft 3 119  
8Jun85-5LaM 550 :27.72 ft 2 120  
10Dec84-18RD 870 :47.94 ft 9-5 120

## Chieftinker

Own.—Arming R & Helen J  
23Jun85-9BRD 870 :47.95 ft 19 120  
9Jun85-9BRD 870 :46.82 ft cw 44 120  
26May85-68RD 870 :48.37 ft cw 16 120  
28Apr85-7BRD 870 :46.89 ft 8 120  
14Apr85-3BRD 870 :49.73 gd 6 122

## Wee Deep

Own.—Hobbs D  
21Jly85-18RD 870 :47.25 ft cw 6 120  
13Jun85-11BRD 870 :47.56 ft tw 4 120  
17May85-11BRD 770 :41.66 ft cw 9-5 122  
25Apr84-6LaM 870 :46.06 ft 13 122

## Silk Smoothie

Own.—Black Diamond Stable  
23Jun85-18RD 770 :23 :47 1:35 ft 3 123  
2Jun85-18RD 5f :23 :48 1:07 ft 2 118  
2Jun85-Disqualified from purse money  
25May85-11BRD 1 :47 :1:14 1:44 ft 4 1135  
17May85-12BRD 770 :24 :47 :1:34 ft 2-3 123  
4May85-5BRD 1 :48 1:13 1:39 ft 4 119  
4May85-Awarded second purse money

B. h. 5, by Code of Honor—Backlash, by Captain's Gig  
Br.—Gese Steve (TX) 1984 1 M 0 0  
Tr.—Harris Kenneth \$2,500 1983 0 M 0 0  
94 76 Harris B5 4000 — IndnWrDncr,WndngMdnss,TotsMonDsh 10

Br. g. 3, by Once An Eagle—Perfect Count, by Fleet Burn tb  
Br.—Whitefield Bill (OK) 1985 2 0 0 0 \$112  
Tr.—Whitefield Jack \$2,500 1984 1 1 0 0 \$200  
323 451 Cushing J4 2500 41 Joyfully Real, Chug ALugBug,CadetsBug 7  
951 911 Houston T4 3500 — Really Real tb, Cadets Bug, Aah Da La 10  
1 1 Stokes R3 Alw400 61 BurnEgl,EsthrsMonyBoy,LvnCrystlMoon 6

B. h. 9, by Gallant Jet—Bouncing Blue, by Bounding Thru  
Br.—Venable Tom (OK) 1985 3 0 0 1 \$234  
Tr.—Gale Tom \$2,500 1984 0 0 0 0  
951 78 Jones B B3 2500 — ChugALugBug,IndnWrDncr,PisShckyGrn 9  
65 681 Jones B4 2500 29 Joyfully Real, Chug ALugBug,CadetsBug 7  
51 32 Jones B B3 3200 65 Joyfully Real, Poppy Bear, Blue Gallant 8  
41 5di Hardin Markel4 3500 — Gimli, Mercury Moon, Truly Liberated 9

Dk. h. or br. c. 4, by Say Speed—Perfect Affect, by Perfect Marshall  
Br.—Wilson Verla M (Okla) 1985 1 0 0 0  
Tr.—Barnes Connie \$2,500 1984 10 1 1 1 \$4,995  
Lifetime 14 1 1 1 \$5,084  
1st 55 1116 1173 Steinberg P W1 5000 70-13 Lucky Angel, J.J. Lark, Red Pirate 12  
2nd 46 7121 McCullar J W1 10000 60-30 CrryMeFr,SundyBritchs,OfSomNot 7  
4 31 33 57 ConnolleyPM1 Aw4800 80-14 Foxy Kate,Proullette,TrottinCotton 7  
12 3w 23 5101 Martin E Jr3 10000 66-32 PurePt,JunglMistrs,ArtfulEntrpris 7  
12 13 13 311 Martin E Jr1 8000 74-18 Prestodonte,ForgeOn,CaptinsEcho 9

Ch. g. 6, by Jim's Josey Jet—Cee Cee Bar Two, by Cee Bar Two  
Br.—Brandon Larry (OK) 1985 7 0 2 2 \$1,552  
Tr.—Brandon Larry \$2,500 1984 5 0 1 2 \$1,263  
41 32 Smith R W1 2500 — Wondering Jim, Deep Master,CeeJetBars 10  
1m 34 Smith R W1 4500 42 CallMeaChick,GreatRivairyTb,CeeJetBrs 10

Dk. g. 8, by Aforethought—Prissy Rile, by Pichirilo  
Br.—Development Baker Co Inc (Tx) 1985 4 0 3 1 \$314  
Tr.—Sappington Blake \$2,500 1984 13 1 3 5 \$4,077  
2nd 21 Smith C2 2500 63 Wrangler Ambition, Rilo, Faraway Moon 8  
1st 23 Smith C5 2500 64 Steamroller Jr, Rilo, Lightning Easy 8  
2nd 22 Fields T5 2500 89 Brown is Right, Rilo, Lightning Easy 10  
51 333 Smith C7 2500 66 Sues MidwayMoon,FiddleronDeHoof,Rilo 10  
1st 21 Crosby H E2 2500 37 Jickety Jack tb, Rilo, Red Road 10

Sor. g. 6, by Chris Robin tb—She's a Cloud, by Cloud Master  
Br.—Pearson C C Dr (OK) 1985 5 0 0 0 \$253  
Tr.—Swalley William \$2,500 1984 6 1 2 0 \$1,015  
511 531 Crissup T10 Alw — CelebrityDncr,RocketMiracle,WindyNlive 9  
93 76 Crissup J6 Alw 41 StillingsJet,JC'sVictorytb,SevenRocksDi 10  
931 881 Robinson L L2 Alw — Bit A Tempo,HalynCotton,SatinTreasure 9  
751 710 Robinson L L3 Alw — AliveNTalkin,RoyalRabboni,KitamanPlan 9  
521 43 Smith K3 3500 — Really Real tb, Cadets Bug, Aah Da La 10

Ch. g. 5, by Wee Folk—Merrige, by Three Deep  
Br.—Hobbs Donald (Tex) 1985 3 1 1 0 \$1,260  
Tr.—Holloway J R \$2,500 1984 6 2 1 1 \$1,681  
21 221 Robinson L L1 3500 47 Sir Winski, Wee Deep, Treat Me Well 10  
51 881 Robinson L L10 3500 — Chokoloske,SntorHmpn,EsthrsMonyBoy 10  
2nd 12 Robinson L L2 2500 63 WeeDeep,JimmieLouSpeed,ThrMoonWrs 8  
42 33 Beeson J3 3500 66 Hidden sun, Justa blue whisper,Weedeeep 8

Dk. h. or br. g. 5, by Smooth Dancer—Nu Dandy, by Nuada  
Br.—Swanson Julie (La) 1985 5 1 1 0 \$1,395  
Tr.—Drake Don \$2,500 1984 18 2 1 1 \$5,010  
Turf 1 0 0 0  
55 641 631 751 Crissup M3 3500 — RzorRibbon,ChsPete,TowAwyZon 10  
812 61 42 11 Crissup M7 2500 88-10 SilkSmooth,ThRsGotch,HypPrtyChf 10

21 31 31 641 Wilson R R4 A5800 73-25 Trendbucker,Followthdot,HurryGus 9  
521 2nd 11 12 Crissup M3 2500 — Silk Smoothie,DollysMan,Sad'sBoy 9  
851 701 571 30 Payne L D1 5800 96-03 KindLkCsh,M.E.Succss,SilkSmooth 10

## 9th Blue Ribbon

350 YARDS. (:17.49) CLAIMING. Purse \$2,100. 3-year-olds and upward. Weight, 3-year-olds, 120 lbs.; older, 122 lbs. Non-winners of a race in 1985 allowed 2 lbs. Claiming price \$5,000. (Winners preferred.)

### Dancing Seco

Own.—Circle M Ranch  
Entered 8 Aug 85—9 BRD

21Apr85-4RM	400	:20.61 ft	120
17Nov84-10RM	300	:16.39 m cw	118
24Aug84-8DeD	350	:18.41 ft	33 121
2Aug84-7DeD	350	:18.74 ft	46 122
5Jly84-6DeD	400	:20.71 ft	61 121

Rro. m. 4, by Dancing Eagle—Seco Streaker, by Seco Regards

Br.—Nossaman Rick (OK) 1985 1 0 0 1 \$30  
Tr.—Brandon Larry \$5,000 1984 10 1 0 2 \$1,303

31 Kiest M <sup>6</sup>	Alw 83 HndMeTheRoses, EaglesFime, DncngSeco	9
31 Hilburn W <sup>1</sup>	Alw350 66 Fast Julie, Mister Shamal, Dancing Seco	6
513 521 Bordelon M <sup>5</sup>	7000 71 Sister Gay, BobbiesDandyJet, PricesBlame	7
613 82 Brossette A <sup>1</sup>	7500 65 Yonder Three, Mr Niki Jet, Choice Moon	9
931 95 Newton W <sup>6</sup>	6000 66 Buds Plan, Jingle Charger, Gypsy Pops	10

### Alternate Plan

Own.—Harper K W DVMandWestRJ

21Apr85-12BRD	400	:20.61 ft cw	3 120
26May85-11Eur	400	:20.65 ft hw	120
12May85-3RM	350	:18.05 ft tw	118
8Nov84-6BRD	330	:16.99 ft cw	10 120
27Oct84-6BRD	440	:22.65 sy	61 118

Ser. c. 3, by Game Plan—Barbville, by Champville th

Br.—Harper K W DVMandWestRJ (OK) 1985 3 0 2 1 \$515  
Tr.—Price Eugene \$5,000 1984 11 1 1 3 \$1,004

21 2nd Hill O <sup>5</sup>	3500 80 MrLuckyBug, AlternatePin, BuggedKBomb	10
31 Mann S <sup>8</sup>	Dby Trl 77 RalphsLdyLoot, WestPcWilly, AlternatePin	9
2nd Carter R <sup>5</sup>	Alw450 92 Three Rams, AlternatePlan, FantasticPlan	8
813 83 Hill O <sup>1</sup>	Fut Trl 78 ProsperityBug, TraxBurner, LadyJetSetter	9
2nd 3rd Hill O <sup>3</sup>	Fut Trl 80 MissCchimb, HandsomeRedBron, AltunPin	10

### Kitamans Flame

Own.—Davis W

14Jun85-10BRD	400	:20.30 ft cw	10 120
11Jun85-5BRD	350	:18.04 ft cw	61 120
17May85-8BRD	350	:18.44 ft cw	18 120
26Apr85-6BRD	350	:18.02 ft tw	13 120
25Sep84-6RM	440	:23.39 hy	122

Ch. g. 3, by Azure Gale—Goforth, by Kitaman

Br.—Davis Steven (OK) 1985 4 1 1 0 \$1,650  
Tr.—Turner Bobby \$5,000 1984 11 3 1 2 \$304

61 513 Lowe T <sup>6</sup>	Trl 83 Moon Fling, Freda Bar Maid, Shiloh Reb	9
1st 111 Lowe T <sup>6</sup>	5000 87 KitamansFime, ShwneDoctor, LdybugsJim	10
2nd Lowe T <sup>4</sup>	5000 76 Boss Hogg, Kitamans Flame, JohnnyOtto	10
613 621 Lowe T <sup>3</sup>	Mat Trl 78 Bo Aka, Dessa Mae, Tariff I Tissue	9
613 Waincott B <sup>5</sup>	Fut Trl 58 Diala Sweet, Native Force, Jetlin Away	10

### High Steppin Robin

Own.—Waddle B

23Jun85-3BRD	350	:18.33 ft cw	11 120
7Jun85-6BRD	330	:18.22 ft cw	41 120
31Mar85-7BM	350	:17.97 ft	91 122
1Mar85-8BM	350	:18.19 sy tw	54 122
1Mar85-7BM	350	:18.27 ft tw	12 122

Gr. m. 4, by Passum Step—Ms Robin Stark, by Robin Dobin

Br.—Gollard M L (CA) 1985 7 0 0 0 \$323  
Tr.—Dimitt Shelia \$5,000 1984 8 1 0 2 \$346

81 821 Crissup M <sup>9</sup>	3500 68 Kellis Moon, Pals First There, StageBoss	9
3rd 41 Layton L <sup>3</sup>	3500 71 Kellis Moon, Beau Jet On, Teasing Joe	10
6th 613 rough K <sup>10</sup>	5000 85 Scramblin Sue, ImaRoseeTwo, PolicyMinx	10
1st 513 rough K <sup>7</sup>	5000 80 Funny Me, Plunders Angel, Duratron	10
61 721 Myles L <sup>8</sup>	5000 74 RzzleDzzleMoon, LukiPichirilo, ShortDnce	10

### Itchi Babe

Own.—Dies G

20Jly85-13Mi	330	:18.17 ft hw	118
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Ser. f. 3, by Ichibon—Scoopers' Babe, by Scooper Chick

Br.—Brooks Dalton M (OK) 1984 1 1 0 0 \$350  
Tr.—Burchette Rusty \$5,000  
1st Burgess Mike<sup>5</sup> \$159 58 Itchi Babe, The Pie, Go Bashful Bob 7 |

### Heza Moonlighter

Own.—Rutherford E

2Sep84-11Eur	350	:17.94 ft tw	120
27May84-8Eur	400	:20.55 m hw	124
6May84-3Eur	350	:18.46 m cw	123
15Apr84-4Eur	330	:16.83 ft tw	130
2Dec83-11BRD	330	:17.42 m tw	134
Aug 3 BRD	330 ft	:18.39 hy	

B. h. 4, by Moonlight Deck—Leonita M Bar, by Leo Midnite Bar

Br.—Satter Roger M And/or Gloria J (WI) 1984 4 0 1 0 \$104  
Tr.—Rutherford Eddie \$5,000 1983 1 1 0 0

2nd MuirheadDavid <sup>4</sup>	Alw415 94 ShesABomb, HezMoonlighter, ChrgdAssts	9
641 BrwnngJy <sup>6</sup>	Derby Trial 67 AftonQueen, JetBlaze711, ImaEasyRequest	8
771 BrwnngJy <sup>4</sup>	Derby Trial 47 P16 TrulyAYnk, MrTonyBTuff, OleTycoon	9
641 SmonHwd <sup>8</sup>	Derby Trial 80 DelightfulTime, AlltheWyHolme, BnshBily	8
2nd 113 SimonHoward <sup>1</sup>	AlwTRL 80 HezMoonlighter, MoonEyd, HoldOldRockt	9

### Alive and Perking

Own.—Drake D

7Jly85-5BRD	350	:18.25 ft cw	91 118
15Jun85-9BRD	400	:20.47 gd cw	91 118
31May85-7BRD	350	:18.31 ft cw	71 118
6Dec84-3BRD	330	:17.75 hy tw	*2 120
6Dec84—Evening Program			
16Nov84-3BRD	330	:16.99 ft	31 120

B. g. 3, by Bugs Alive in 75—Miss Perkins th, by Big Jr. th

Br.—Shebester Ralph W (OK) 1985 3 0 0 0 \$649  
Tr.—Drake Don E \$5,000 1984 6 1 0 0

1021 104 Crissup T <sup>1</sup>	5000 64 Lacys Twin Jet, Johnny Labor, Bo Moon	10
1013 83 Robinson L L <sup>2</sup>	Alw 73 Go Countess, WheelMeThree, GallantCopy	10
71 613 Crissup T <sup>5</sup>	Alw 73 Go Countess, Run for Bugs, VintageClass	10
94 713 Crissup T <sup>5</sup>	AlwTRL 54 LittleSwiftAlice, MhognyBoon, SwtGyBug	9
72 413 Crissup T <sup>3</sup>	Alw 86 CallforKate, FlyinHiBabe, TreasuresCount	10

### Big Bad Boz

Own.—Circle S Ranch Inc

26Apr84-6Rui	400	:20.29 sl hw	14 120
17Aug84-10Rui	400	:20.14 ft	15 120
22Jly84-11Rui	350	:17.61 ft	7 120
8Jly84-8Rui	400	:19.90 ft tw	61 120
23Jun84-6Rui	400	:19.98 ft tw	4 120

Br. h. 7, by Shecky Greene th—Smooth On, by Jet Smooth

Br.—Circle S Ranch Inc (IN) 1984 5 0 0 2 \$358  
Tr.—Wyman Vickie \$5,000 1983 10 4 2 2 \$17,112

14 513 Burgos Salustio <sup>3</sup>	17500 86 Sher Bar Ki, Chargin Ace, Three Holmes	7
931 713 Byers Larry <sup>10</sup>	Aw 4600 87 TurnBugsLoose, SherBarKi, GlimRedWing	10
731 32 Burgess Jerry <sup>7</sup>	25000 94 GallantRedWing, TopNobleman, BigBadBoz	9
613 72 Knight Donald <sup>2</sup>	22500 92 Chargin Ace, Heza Sissy, Three Holmes	10
1 31 Byers Larry <sup>3</sup>	25000 96 Chargin Ace, Three Holmes, Big BadBoz	10

### Baileys Effort

Own.—Baldwin J R

21Jun85-5BRD	330	:17.43 ft cw	31 120
14May85-8BRD	350	:18.44 ft cw	31 122
21Apr85-4BRD	350	:18.00 ft tw	13 120
6Apr85-6BRD	330	:17.35 ft cw	6 122
2Apr85-8BRD	350	:18.27 gd cw	12 120

Ch. h. 7, by Mr Second Effort—Lucifer's Lady, by Pacific Bailey

Br.—Carson David W & Mrs (KS) 1985 6 1 0 1 \$1,865  
Tr.—Baldwin Jack \$5,000 1984 12 4 1 0 \$3,737

14 113 Houston J L <sup>3</sup>	5000 76 Baileys Effort, Game Native, HowardLee	9
31 51 Houston J <sup>1</sup>	5000 71 Boss Hogg, Kitamans Flame, JohnnyOtto	10
1st 31 Houston J L <sup>1</sup>	5000 84 Magic Move, Mr Maxima, Baileys Effort	10
613 73 Houston J L <sup>1</sup>	7500 73 SparklingMeyers, BugTex, MoonBradyBby	8
61 53 Houston J L <sup>1</sup>	6500 76 Home Brewed, BuggedAngel, RockRocket	8



## TRACK PROFILE

It's necessary that you make an accurate profile of the track you are going to play. This work should be done before your first trip to the track. The rationale and procedure for making a track profile is not a long term study, but a focused look at what the track is doing right now. Tracks change with little notice due to weather or track maintenance.

There is no reason why you cannot keep an accurate and updated track profile from the results in the Racing Form or daily paper. If it is impossible to make a track profile in advance, a profile may be made from today's Form. While this is not as accurate, it will serve in a "pinch."

What we are looking for are par-times for each distance run at the track where you are using Q-Scan. This procedure is necessary to make accurate track to track adjustments and occasionally distance adjustments.

To make a track profile, keep a record of the times run at each distance for four or five days, converting final times into feet per second. After you have these numbers, you add them together and average them. You also keep both the raw times and feet per second for each distance. (How the pars are used is explained latter) On the following page, you will find the past performance charts from Bob Purdy's "Big Winner", and an explanation of how it was calculated.

After three days at Hollywood Park playing the thoroughbreds, the PIRCO wrecking crew decided to spend an evening of fun handicapping the quarter horses at Los Alamitos. It was a good card, highlighted by the "Dash for Cash" stakes, and we felt it would be a great opportunity to test Q-Scan. The afternoon was spent at Bob Purdy's, with his lovely family. After a delightful meal, we handicapped the races for the evening.

When Howard, Glenn Bob and myself got to the track, we had a great time, hitting 82% winners and a few exactas for good measure, but nothing we had was as good as Bob's "Big Winner." Bob was the only one of us to play the horse, saying "I got the horse, so I intend to play him." Play him he did, and cashed a \$61.40 win ticket. (Did the rest of us have pie on our faces).

Here's how Bob handicapped the race with Q-Scan. The horses with a pace line underlined were selected as contenders. All of these horses were handicapped using their last pace line, and it is easy going until you get to SAVANNAHS PASS. This horse is a shipper, and also needs a distance change. The distance change is handled by the computer, but the track to track adjustment needs to be made using par times. Since we didn't have pars for Los Alamitos, we did it "quick and dirty" from the Racing Form. Today's race is 350 yards.  $350 \times 3 / \text{time} = \text{par}$ . (Distance in yards is multiplied by 3 to get feet. Divide by an average of the two best times at this distance of any horse in today's race. The resulting feet-per-second number is the par used for this distance.) The answer we came up with was 57.88 f.p.s.

SAVANNAHS PASS's par was made the same way;  $330 \times 3 / \text{time} =$   
56.86. To make the adjustment, subtract the par of the horse  
(56.86) from the par of the race (57.88). The answer, 1.02, is  
given as a positive adjustment.

This simple procedure produced Bob's "Big Winner". The  
next two stakes races were also handicapped by Bob.

## PICK SIX RACE—A

**350 YARDS 3rd RACE—PICK 6 STARTS HERE PURSE \$3,700**  
**CLAIMING. FOR MAIDENS, TWO YEARS OLD. Weight 122 lbs. Claiming price \$12,500.**

## ASK FOR HORSES BY PROGRAM NUMBER

BROOKS JAMES		Blue, yellow "LK" on back, yellow sleeves and cap.	
<b>Delirious</b>		Ro. g. 2, by Rebel Cause—Gucci Gucci Gucci, by Mito Tb	
<b>1</b>		Br.—Cabala Pam or Jack (Colo) 1985 2 M 0 0	
Own.—Cabala Pam or Jack		Tr.—Kleve Larry E \$12,500	
13Jun85-2LA	350 :18.14 ft	36 122 52 61 1/2 Brooks J2	M16000 75 Sassem Pie, Hungry Bunny, PerfectLook 10
16May85-3LA	350 :18.06 ft	18 122 61 1/2 Brooks J10	M10000 70 Tina Denise, Poised Dancer, Rich Buck 10

12-1

78.546

LEWIS JIM		Gold, green lazy "JP" brand on back, green blocks on slvs, gold cap	
<b>Melindas Cass</b>		Sor. f. 2, by Casady Casanova—Melinda Sage, by Justin's Jet	
<b>2</b>		Br.—Sage Carol (Okla) 1985 3 M 0 0 \$93	
Own.—Two Rock Ranch		Tr.—Persinger Jim \$12,500	
24Jun85-3LA	350 :18.21 ft	78 122 63 52 Lewis J9	M12500 73 Summing, Tender Mercies, Moes Image 10
20May85-2LA	350 :18.24 ft	28 122 95 1/2 Lewis J4	M16000 30 RichAndFst, TexsMoneyTree, JetSetOrphn 9
7May85-5LA	350 :18.12 ft	8 1/2 122 73 75 1/2 Lewis J7	M16000 61 GonendGotFncy, AZureRoylRqus, LuvYBb 10

10-1

FIGUEROA ROMAN		Blue, white lazy "P" on back, blue cap.	
<b>Dashing Injun</b>		Sor. g. 2, by Dash For Cash—Injun's Sis, by Jet Deck	
<b>3</b>		Br.—Phillips Anne & B F Jr (Tex) 1985 4 M 0 0 \$105	
Own.—Phillips B F Jr		Tr.—Schvaneveldt Blane \$12,500	
11Jun85-2LA	350 :18.10 ft	36 122 61 52 Hart K1	M20000 75 Truly A Pleasure, No Tellin, SatinsSister 10
18May85-5LA	350 :18.19 ft	23 122 92 95 1/2 Treasure S2	M20000 62 P18] WoodstockWills, GvnrnsMnsn, EghtyFv 10
1May85-2LA	350 :18.55 ft	7 1/2 122 63 62 1/2 Hart K2	Mdn 59 MeetThePiepm, MemoriesOfBilby, Frgrwee 7
12Apr85-4BM	300 :16.22 ft	3 122 63 83 1/2 Treasure S8	Mdn 59 Rich N Cute, GetTheGrapes, MeJustBucky 9

7-2

CREAGER JOHN		Gold, black blocks, black circle "H" on back, gold cap.	
<b>Fancy Easter Rose</b>		B. f. 2, by Tuxedo Junction—Little Fancy Rose, by Go Clabber	
<b>4</b>		Br.—Herzog R G & E T (Cal) 1985 0 M 0 0	
Own.—Herzog R G & E T		Tr.—Call Val Dean \$12,500	
Jly 2 LA 300 ft :17.10 dg		Jun 25 LA 300 ft :17.70 dg	

20-1

LACKEY JAMES		Grey, blue sash, white dots on blue sleeves, grey cap.	
<b>Governors Mansion</b>		Ch. c. 2, by Easy Request—Trinity Te, by Azure Te Tb	
<b>5</b>		Br.—Arnold A O or J P (Cal) 1985 3 M 1 0 \$945	
Own.—Restaino R—Willhide M—White J		Tr.—Ohlemacher Monty \$12,500	
11Jun85-2LA	350 :18.10 ft	71 122 73 62 Lackey J10	M20000 74 Truly A Pleasure, No Tellin, SatinsSister 10
18May85-5LA	350 :18.19 ft	29 122 1hd 2nk Lackey J4	M20000 79 WoodstockWills, GvnrnsMnsn, EghtyFv 10
7Apr85-4BM	300 :15.86 ft tw	18 122 52 63 1/2 Ochoa Julio1	Mdn 73 Ima Merridoc, Jet Rail Do Da, Rockyfair 10

5-2

GARCIA EDDIE		Yellow, black horseshoe "H" on back, yellow cap.	
<b>Watch Me Maestro</b>		Sor. g. 2, by Macho Maestro—Watch Me Wisley, by Tom Be Wise Tb	
<b>6</b>		Br.—Speckman R & Bealmear J (Kan) 1985 4 M 2 1 \$656	
Own.—Speckman R & Bealmear J		Tr.—Hammes John \$12,500	
19Jun85-5LA	350 :18.35 ft	23 122 33 51 1/2 Lackey J6	M16000 70 Wilder Tucker, What ARae, MutualProfit 10
12May85-1Gtw	350 :18.60 ft hw	4 1/2 120 2nk Leach M3	Mdn 75 ReddyforAChnge, WtchMeMestro, ChtsLd 8
28Apr85-5Gtw	300 :16.23 ft cw	8 1/2 120 21 Leach M4	Mdn 72 TeensTiny, WtchMeMestro, GoRedMoney 8
14Apr85-5Gtw	300 :15.91 ft tw	17 120 31 1/2 Leach M8	Fut Tri 79 BondngPrncss, MAckChrg, WtchMMstr 8

6-1

CARDOZA DANNY		Blue, silver circle "CB" on back, silver sleeves and cap.	
<b>Port Return</b>		Sor. g. 2, by Port Master Tb—Swiftie, by St Bar	
<b>7</b>		Br.—Three Sisters Inv Ltd (Tex) 1985 1 M 0 0	
Own.—Three Sisters Inv Ltd		Tr.—Boierjack Charlie \$12,500	
24Jun85-3LA	350 :18.21 ft	6 1/2 122 71 1/2 95 1/2 Creager J3	M12500 59 Summing, Tender Mercies, Moes Image 10
Jun 8 LA 300 ft :16.60 dg		May 30 LA 300 ft :16.90 dg	

12-1

GARCIA HENRY		Orange, green "CFD" on back, orange cap.	
<b>This Ones Red Hot</b>		Ch. c. 2, by Jonny Apollo—Ring Ma, by Repicad 2nd Tb	
<b>8</b>		Br.—Carnine or Stevens (Cal) 1985 0 M 0 0	
Own.—Corey Carlton J		Tr.—Dominguez Caesar \$12,500	
Jly 5 LA 300 ft :16.90 dg		Jun 29 LA 300 ft :16.40 dg	

9-2

RUIZ JOE		Yellow, black "R/T" on back, black bars on sleeves, yellow cap.	
<b>Savannahs Pass</b>		Sor. g. 2, by Top Pass—Watch Savannah, by Savannahs Reward	
<b>9</b>		Br.—Hieden Frank J (Tex) 1985 1 M 0 0	
Own.—Hieden Frank J		Tr.—Brittos Yogi \$12,500	
23Feb85-8Man	330 :17.41 sy tw	71 1/2 122 71 1/2 Bravo G1	Alw1000 71 The Moon Streaker, TheKind, MeFastToo 10
Jun 13 LA 300 ft :16.90 dg			

10-1

BARD ROBERT		Green, yellow "BJ" on back, green and yellow sleeves, green cap.	
<b>Moon Boom</b>		Br. f. 2, by Rocket Wrangler—Chicabar Moon, by Top Moon	
<b>10</b>		Br.—Spencer C & Holton J (Cal) 1985 4 M 1 0 \$5,127	
Own.—Park M & Hickman W H		Tr.—Jackson Bruce \$12,500	
24Jun85-3LA	350 :18.21 ft	6 1/2 122 5nk 42 Bard R1	M12500 73 Summing, Tender Mercies, Moes Image 10
15May85-2LA	350 :18.31 ft	4 1/2 122 43 61 1/2 Bard R5	M20000 70 Sky Pass, Policy Babe, Truly A Pleasure 10
26Apr85-5Dix	350 :18.88 gd hw	123 73 1/2 Mitchell D6	Fut 55 P16] MiniNtveRockt, MissVitCopy, McNtt 7
19Apr85-24Dix	350 :17.92 gd	121 21 Ward J7	Fut Tri 93 Mac Netta, Moon Boom, Ms Easy Rose 8

8-1

DECLARED—LIBERTYS MOON WIND, THE ADMIRALS

I and RELATIVELY QUICK.

$$350 \times 3 / \text{TIME} = 57.88 \text{ FAR LA} - 330 \times 3 / \text{TIME} = 56.86 \text{ Hm}$$

## 400 YARDS

2nd RACE—\$2 Exacta  
THE DASH FOR CASH FUTURITY CONSOLATION

Gross Purse \$133,722

FOR TWO YEAR OLDS. Weight 122 lbs.

## ASK FOR HORSES BY PROGRAM NUMBER

CARDOZA DANNY  
Victory Dash

Blue, white "QUIEN SABE" logo on back, blue cap.

Sor. c. 2, by Dash For Cash—Southern Streaker, by Some Kinda Man

Br.—Fulton Joe Kirk (Tex)

1985 5 2 1 2 \$13,060

Tr.—Robbins Mike

Own.—Fulton Joe Kirk  
 3Jly85-3LA 400 :20.21 ft  
 14Jun85-9LA 350 :17.65 ft  
 5Jun85-4LA 350 :18.01 ft  
 18May85-3LA 350 :17.96 gd  
 30Mar85-10Man 330 :17.05 ft tw

122 1st 2nd Cardoza D2 Fut Trl 87 Soundsgoodtime, Victory Dash, Doluino 8  
 122 5 3 1 Cardoza D1 Jet Deck H 91 Nets Wonder, Digging For Gold, Victory Dsh 10  
 122 6nk 1 Cardoza D8 Fut Trl 86 Victory Dash, Sounding Off, Teenie Bopper 10  
 122 11 1 Cardoza D4 Mdn 88 Victory Dash, Title Holder, Blue Moon Freddi 9  
 118 3rd Cardoza D9 Mdn 92 Really A Runner, Break Dancer, Victory Dash 9

HART KENNETH  
Highhoher Too

Red, white "MR" on back, white sleeves, red cap.

B. f. 2, by Master Salls Tb—Easy Heiress, by Easy Jet

Br.—Highsmith G D (Tex)

1985 2 1 1 0 \$3,720

Tr.—Robbins Mike

Own.—Highsmith G D  
 3Jly85-2LA 400 :20.21 ft  
 25Jun85-1LA 350 :17.96 ft  
 Jun 18 LA 300 ft :16.10 dg

119 1st 2nd Cardoza D2 Fut Trl 87 Neats Wonder, Highhoher Too, Hot Dash 7  
 122 1 1 Cardoza D3 Mdn 88 Highhoher Too, The Sound Barrier, Pines Tim 10  
 Jun 13 LA 300 ft :16.30 dg

CREAGER JOHN  
Stars In Her Crown (S)

Red, white brand on back, white sleeves, red cap.

Sor. f. 2, by Easy Jet—Call Me Heidi, by Jetty Man

Br.—Hatley Melvin (Okla)

1985 8 3 3 1 \$140,300

Tr.—Bell Bruce

Own.—Knight Roger Jr  
 3Jly85-5LA 400 :20.21 ft  
 15Jun85-9LA 350 :17.66 ft  
 5Jun85-8LA 350 :17.74 ft  
 10May85-9LA 350 :17.93 ft  
 28Apr85-9B M 350 :17.69 ft  
 18Apr85-2B M 350 :18.25 ft

119 2nd 2nd Creager J2 Fut Trl 87 Sticks An Stones, Strs In Hr Crown, Dsh In Sint 8  
 122 4 2 Creager J1 Kndgrtn Fut 95 Solvency, Stars In Her Crown, Fly In The Pie 10  
 122 3nk 2nd Creager J4 Fut Trl 94 Gone To The Mtn, Strs In Hr Crown, Rign Splsh 9  
 123 4 1 Pilkenton B4 Leo H 88 Stars In Her Crown, Life Styles, Gene Jet 10  
 122 51 81 Pilkenton B9 B M Fut 96 Keep On Turning, Solvency, Ima Merridoc 10  
 122 11 1st Pilkenton B3 Fut Trl 85 Strs In Her Crown, Fly In The Pie, Cdsys Christ 9

NICODEMUS JERRY  
Whatadash

White, yellow rose on back, yellow sleeves and cap.

Ch. f. 2, by Dash For Cash—Easy Morning, by Easy Jet

Br.—Hatley Melvin (Okla)

1985 2 1 1 0 \$3,830

Tr.—Cascio C W

Own.—Liston Aluminum Brick Co  
 3Jly85-7LA 400 :20.25 ft  
 20Jun85-6LA 350 :18.04 ft  
 Jun 4 LA 300 ft :16.30 dg

119 3nk 2nd Pilkenton B2 Fut Trl 87 Letter Be There, Whatadash, Bluezette 8  
 122 1no 1 Pilkenton B9 Mdn 85 Whatadash, Sassy Talk, Windy View 10

BROOKS JAMES  
Neats Wonder (S)

Yellow, blue diamonds, blue cap.

Sor. g. 2, by Chicks Deck Wonder—Neats Tonto Bar, by Tonto Bars Hank

Br.—Leavell Wilbur (Okla)

1985 5 3 2 0 \$29,319

Tr.—Baffert Bob

Own.—Goodwin Charles L  
 3Jly85-2LA 400 :20.21 ft  
 14Jun85-9LA 350 :17.65 ft  
 4May85-10Son 350 :17.86 ft cw  
 27Apr85-8Son 350 :18.27 sy cw  
 30Mar85-3Saf 350 :18.82 ft cw

122 3rd 1st Brooks J6 Fut Trl 88 Neats Wonder, Highhoher Too, Hot Dash 7  
 122 2nk 1 Brooks J6 Jet Deck H 96 Nets Wonder, Digging For Gold, Victory Dsh 10  
 120 2nk Flored Bernie4 Fut 96 Rocky Jones, Neats Wonder, Babeinarms 7  
 120 2nd Edwdrd Robert3 Fut Trl 85 Rocky Jones, Neats Wonder, Gstothe Limits 7  
 123 1nk Oliver Rick4 Mdn 72 Nets Wonder, Azure Kelley, Rised On Riches 8

PILKENTON BRUCE  
Hot Dash

Blue, white circle "GT" on back, white stripes on sleeves, blue cap.

Br. c. 2, by Dash For Cash—Hot Idea, by Aforethought Tb

Br.—Bruce T &amp; Jackson F (Tex)

1985 5 1 2 1 \$4,983

Tr.—Cascio C W

Own.—Tidwell Charles & Vann  
 3Jly85-2LA 400 :20.21 ft  
 18Jun85-7LA 350 :17.87 ft  
 5Jun85-7LA 350 :18.02 ft  
 11May85-4LA 350 :18.21 ft  
 2Mar85-6Tr M 330 :17.74 ft

122 4 3nk Pilkenton B7 Fut Trl 86 Neats Wonder, Highhoher Too, Hot Dash 7  
 122 3rd 2 Pilkenton B7 Alw6000 88 Merry Widow Waltz, Hot Dash, Dolls Dazzler 9  
 122 8 1 5 3 Pilkenton B5 Fut Trl 82 Rocky Jones, Raise A Secret, Real Easy Bar 10  
 122 3 1 Pilkenton B8 Mdn 80 Hot Dash, Joyful Brad, Rambling Pie 9  
 122 2nk Pilkenton B3 Mdn 71 First Featured Bar, Hot Dash, Azure Will 6

MITCHELL DANNY  
Solvency

Green and white blocks, white sleeves and cap.

Sor. g. 2, by Merridoc—Oughterdo Sumpin, by Tiny Charger

Br.—Stanley Fred (Cal)

1985 6 5 1 0 \$321,349

Tr.—Bloomquist Charles E

Own.—Scane Lucy  
 3Jly85-1LA 400 :20.26 ft  
 15Jun85-9LA 350 :17.66 ft  
 5Jun85-6LA 350 :17.84 ft  
 28Apr85-9B M 350 :17.69 ft  
 18Apr85-18 M 350 :17.95 ft  
 31Mar85-2B M 300 :15.84 ft

122 1 1 Mitchell D7 Fut Trl 87 Solvency, Zircon, Victrola 7  
 122 1 1 Mitchell D3 Kndgrtn Fut 96 Solvency, Stars In Her Crown, Fly In The Pie 10  
 122 1no 1st Mitchell D9 Fut Trl 91 Solvency, Dashin Saint, Juana Mystica 10  
 122 3 2nd Mitchell D5 B M Fut 101 Keep On Turning, Solvency, Ima Merridoc 10  
 122 1 1 Mitchell D8 Fut Trl 94 Solvency, Title Holder, Miss Angel Love 8  
 122 1st 1 Mitchell D8 Mdn 90 Solvency, Fast N Tuff, Joyful Brad 10

WARD JOHN  
Doluino (S)

Maroon, white "JM" brand on back, maroon cap.

B. c. 2, by Beduino Tb—Savannah Dolly, by Savannah Tiger

Br.—Siedentopf R D or B L (Cal)

1985 4 3 0 1 \$24,384

Tr.—McArthur James

Own.—Mike Murphy Inc  
 3Jly85-3LA 400 :20.21 ft  
 15Jun85-2LA 350 :17.63 ft  
 5Jun85-9LA 350 :17.91 ft  
 24May85-2LA 350 :18.00 ft

122 3rd 3 1 Ward J8 Fut Trl 86 Soundsgoodtime, Victory Dash, Doluino 8  
 122 1 1 1 Ward J8 Fut Con 97 Doluino, Zircon, Easy Brace 8  
 122 5 1 1nk Ward J5 Fut Trl 89 Doluino, Sticks An Stones, Dixieland Jet 9  
 122 2nd 1 1 Ward J5 Mdn 86 Doluino, Dixieland Jet, Down Play 10

GARCIA EDDIE  
Letter Be There (S)

Yellow, black double horseshoe bar front-back, black bars and cap.

Gr. f. 2, by Timeto Thinkrich—What A Woman, by Beduino Tb

Br.—Vessels' Stallion Farm (Cal)

1985 5 2 1 1 \$7,515

Tr.—Holmes Earl K

Own.—Vessels' Stallion Farm  
 3Jly85-2LA 400 :20.25 ft  
 20Jun85-2LA 350 :17.92 ft  
 7Jun85-2LA 350 :17.98 ft  
 25May85-5LA 350 :18.18 ft  
 8May85-5LA 350 :18.32 ft

119 2nd 1st Garcia E4 Fut Trl 87 Letter Be There, Whatadash, Bluezette 8  
 122 5 1no Garcia E10 Mdn 89 Letter Be There, Azure Hop Too, Crois Chgr 10  
 122 7 1 1 4 1 Seville R4 Mdn 80 Dolls Dazzler, Harriett Go, Easy Red Misty 9  
 120 3rd 2nd Garcia E7 Mdn 81 Town Again, Letter Be There, Stern 10  
 122 6 1 3 1 Rough K6 Mdn 72 Rich Beduino, Truly Humble, Letter Be There 9



490 YARDS

9th RACE—\$2 Exacts

Gross Purse \$835,278

FOR TWO YEAR OLDS. Weight 122 lbs.

THE DASH FOR CASH FUTURITY (GRADE I)

## ASK FOR HORSES BY PROGRAM NUMBER

<b>WILLIAMS TIM</b>		Blue, white hoops, blue bars on white sleeves, blue cap.	
<b>Sticks An Stones</b>		B. c. 2, by Easy Jet—Hop Skip and Jump, by Tiny Charger	
Own.—Henry Larry F		Br.—Underwood Billy G Jr (Okla)	
3Jly85-5LA 400 :20.21 ft		Tr.—Stewart Donnie	
15Jun85-2LA 350 :17.63 ft		1no 1no Williams T8 Fut Trl 88 SticksAnStones,StrsInHrCrown,DshnSint	
5Jun85-9LA 350 :17.91 ft		2 42 1 Williams T1 Fut Con 88 Doluino, Zircon, Easy Brace	
18May85-14Rui 350 :17.84 ft		1 2nd Williams T3 Fut Trl 88 Doluino, Sticks An Stones, Dixieland Jet	
20Apr85-13TrM 330 :16.79 ft tw		31 2nd Williams T6 Fut Trl 92 SweetNurse,SticksAnStones,GoodtimFtur	
		120 1st Williams Tim10 Alw8435 104 SticksnStones,1Cn1StndStill,BrndofDevil	
<b>TREASURE STEVE</b>		Turquoise, white "MMR" on back, white sleeves and cap.	
<b>Ima Merridoc (S)</b>		Sor. g. 2, by Merridoc—Bunnyette, by Bunny Bid	
Own.—Rogers Marjorie M		Br.—Rogers Marjorie M (Cal)	
3Jly85-10LA 400 :20.12 ft		Tr.—Brittos Yogi	
14Jun85-3LA 350 :17.65 ft		4 3 3 Nicodemus J1 Fut Trl 88 Meddlin, Time To Toast, Ima Merridoc	
5Jun85-7LA 350 :18.02 ft		2 4 1 Treasure S7 Jet Deck H 90 NetsWonder,DiggingForGold,VictoryDsh	
24May85-9LA 350 :17.75 ft		2 4 1 Treasure S9 Fut Trl 84 Rocky Jones, Raise A Secret,RealEasyBar	
28Apr85-9BM 350 :17.69 ft		31 4 1 Treasure S2 Bardella H 87 CallMeParr,AzureHopeToo,LaPeligrisita	
		8 122 2 3 3 Treasure S1 B M Fut 99 Keep On Turning, Solvency,ImaMerridoc	
<b>CARDOZA DANNY</b>		Blue, white stars, red sleeves, blue cap.	
<b>Gone To The Man</b>		B. c. 2, by Dash For Cash—Dream Castle, by Azure Te Tb	
Own.—Liston Keith R		Br.—Liston Aluminum Co (Tex)	
3Jly85-9LA 400 :19.99 ft		Tr.—Cascio C W	
15Jun85-9LA 350 :17.66 ft		1no 3 1 1 Pilkenton B7 Fut Trl 89 RiseASecret,FlyInThePie,GoneToTheMn	
5Jun85-9LA 350 :17.74 ft		3 5 1 Pilkenton B8 Kndgrtn Fut 90 Solvency, Stars InHerCrown,FlyInThePie	
22May85-5LA 350 :18.09 ft		1no 1no Pilkenton B5 Fut Trl 94 GoneToTheMn,StrsInHrCrown,RignSpish	
13Apr85-13TrM 300 :16.31 ft hw		2 4 1 1no Pilkenton B5 Mdn 84 GoneToTheMn,EttgossMrridoc,CissToPss	
		121 3 3 1 Pilkenton B5 Mdn 72 HighThrills,VelvetDirector,GonetothMn	
<b>RILEY TOM</b>		Gold, green lazy "JP" brand on back, green blocks on slvs, gold cap.	
<b>Meddlin</b>		Sor. c. 2, by Easy Jet—Medley Glass, by Raise Your Glass Tb	
Own.—Riley Thomas A		Br.—Peckham Harriett (NM)	
3Jly85-10LA 400 :20.12 ft		Tr.—Persinger Jim	
14Jun85-2LA 350 :17.88 ft		1no 1nk Riley T2 Fut Trl 90 Meddlin, Time To Toast, Ima Merridoc	
5Jun85-5LA 350 :17.80 ft		3 1 1 1 Lewis J9 Mdn 83 Junoimgood, My Kind Of Town, Meddlin	
28Apr85-15RWD 300 :16.14 ft cw		92 8 3 Riley T10 Fut Trl 79 Racin Image, Life Styles, Call Me Parr	
		123 3 1 Riley T4 Mdn 74 Go Gallas Brandy, Sound Times, Meddlin	
<b>NICODEMUS JERRY</b>		Maroon, maroon "M" in gold diamond, diamonds on sleeves, gold cap.	
<b>Gold Coast Express (S)</b>		Pal. g. 2, by Moon Lark—Kiptys Express, by Kiptydo Tb	
Own.—Mitchell William		Br.—Mitchell Louella (Cal)	
3Jly85-8LA 400 :19.93 ft		Tr.—Gladd Lee	
22Jun85-7LA 350 :17.63 ft		1 1 1 Nicodemus J7 Fut Trl 95 Gold CoastExpress,SixFortunes,MitoBug	
28Apr85-9BM 350 :17.69 ft		2 4 1 Garcia b7 Alw6000 97 GoldCoastExprss,LSABldChck,MnNtrRckt	
18Apr85-7BM 350 :18.08 ft		7 1 6 1 Payne L6 B M Fut 96 Keep On Turning, Solvency,ImaMerridoc	
Jun 15 LA 300 ft :16.80 dg		1 1 1 2nd 2nd Payne L5 Fut Trl 89 MykonosGld,GldCstExprss,MssSndChgr	
<b>HART KENNETH</b>		Royal blue, white "B/S" on back, blue cap.	
<b>Raise A Secret</b>		Sor. c. 2, by L'Natural Tb—Ala Secret Sue, by Alamitos Bar	
Own.—Socolofsky C R		Br.—Socolofsky C R (Cal)	
3Jly85-9LA 400 :19.99 ft		Tr.—Schvaneveldt Blane	
14Jun85-5LA 350 :17.87 ft		3 4 1 Hart K5 Fut Trl 93 RiseASecret,FlyInThePie,GoneToTheMn	
5Jun85-7LA 350 :18.02 ft		1 1 1 Hart K2 Alw6000 90 RaiseASecret,PamsEasyRoyalty,RebsPss	
1Apr85-2BM 300 :15.98 ft		3 1 1 2nd Hart K2 Fut Trl 84 Rocky Jones, Raise A Secret,RealEasyBar	
		8 122 9 1 1 Hart K4 M16000 85 RaiseASecret,KtesExpress,GoodNLovely	
<b>FIGUEROA ROMAN</b>		Blue, white "G" on red sash, white sleeves, blue cap.	
<b>Time To Toast</b>		Sor. f. 2, by Pie In The Sky—I Will Toast, by Raise Your Glass Tb	
Own.—Gentry Robert A		Br.—Urschel Dan & Jolene (Tex)	
3Jly85-10LA 400 :20.12 ft		Tr.—Schvaneveldt Blane	
22Jun85-5LA 350 :18.03 ft		2 4 1 Hart K3 Fut Trl 89 Meddlin, Time To Toast, Ima Merridoc	
5Jun85-1LA 350 :17.89 ft		1 1 1 2 2nk Figueroa R4 Mdn 84 Foals Dancer, Time To Toast, Chenille	
13Apr85-16Lub 350 :17.70 ft cw		6 1 6 1 Hart K10 Fut Trl 79 PISIFlyInThePie,GulfportQueen,EasyBrce	
6Apr85-8Lub 350 :17.93 ft tw		120 2 3 Hunt J8 Fut 98 Bee Noble, Time To Toast, Muscatel	
		120 2 2nk Short M7 Fut Trl 94 Vicious Voyage, Time To Toast,Rebarulla	
<b>WARD JOHN</b>		Blue, white stars, red sleeves, blue cap.	
<b>Racin Image</b>		B. c. 2, by Streakin Six—Reller's Image, by Go Man Go	
Own.—Eiland B & West M		Br.—San Jose Cattle Co (Tex)	
3Jly85-5LA 400 :20.19 ft		Tr.—Cascio C W	
15Jun85-9LA 350 :17.88 ft		1 4 1 1 Pilkenton B5 Fut Trl 88 RacinImage,CallMeParr,LeesABoldChick	
5Jun85-5LA 350 :17.80 ft		8 1 1 4 1 Ward J4 Kndgrtn Fut 90 Solvency, Stars InHerCrown,FlyInThePie	
17May85-7LA 350 :18.07 ft		2 1 1 1 Pilkenton B1 Fut Trl 92 Racin Image, Life Styles, Call Me Parr	
24Mar85-15TrM 300 :15.63 ft tw		92 1 1 1 1 Pilkenton B4 Alw6000 78 Chase N Easy, Lady Bug Me,GypsDouble	
		121 6 1 1 Pilkenton Bruce5 Fut 88 WillfulTe,MoonLrksImge,StrsInHrCrown	
<b>PILKENTON BRUCE</b>		Blue, white stars, red sleeves, blue cap.	
<b>Six Fortunes</b>		B. c. 2, by Streakin Six—My Fortune Cookie, by Timeto Thinkrich	
Own.—Cox Chris & Charlane		Br.—Rankin Sam W (Tex)	
3Jly85-8LA 400 :19.93 ft		Tr.—Cascio C W	
15Jun85-9LA 350 :17.66 ft		2 1 1 1 Pilkenton B4 Fut Trl 92 Gold CoastExpress,SixFortunes,MitoBug	
5Jun85-2LA 350 :17.89 ft		1 1 1 10 3 CardozD10 Kndgrtn Fut 83 Solvency, Stars InHerCrown,FlyInThePie	
4May85-3LA 350 :17.99 ft		1 1 1 1 1 Pilkenton B3 Fut Trl 90 Six Fortunes, Victrola, My Kind Of Town	
17Mar85-8TrM 330 :17.71 ft hw		4 1 1 1 1 Pilkenton B7 Mdn 87 Six Fortunes, Blue Moon Freddie,KidEly	
		121 3 1 1 Pilkenton Bruce3 Mdn 70 One HandsEnuf,LeafHopper,SixFortunes	
<b>KNIGHT DONALD</b>		Blue, white "3-D" on back, red sleeves and cap.	
<b>Fly In The Pie</b>		B. f. 2, by Pie In The Sky—Flying Rockette, by Rocket Bar Tb	
Own.—Urschel Dan & Jolene		Br.—Urschel Dan & Jolene (Tex)	
3Jly85-9LA 400 :19.99 ft		Tr.—Urschel Dan R	
15Jun85-9LA 350 :17.66 ft		2 4 1 1 Knight D4 Fut Trl 90 RiseASecret,FlyInThePie,GoneToTheMn	
5Jun85-1LA 350 :17.89 ft		7 1 1 1 1 Knight D4 Kndgrtn Fut 92 Solvency, Stars InHerCrown,FlyInThePie	
10May85-2LA 350 :17.97 ft		3 4 1 1 1 Knight D7 Fut Trl 90 Fly In The Pie,GulfportQueen,EasyBrce	
27Apr85-9BM 350 :18.14 ft		1 1 1 1 1 Knight D2 Mdn 87 Fly In The Pie,AzureHopeToo,EasyBrce	
		122 1 1 1 1 Knight D6 Fut Con 88 Zircon, Fly In The Pie, Jet Rail Do Da	

(S) Supplementary nomination.

## TRACK VARIANTS

There are many facets of sound handicapping, but the proper use of any one of them, or a combination of several, can enable you to pick a winner in any given race. However, only in certain races do sound and significant handicapping factors combine to warrant betting with absolute confidence. This confidence is achieved through a thorough understanding of variants and track bias. Glenn Smock determined that at a certain point in time, the track bias at Los Alamitos was against the number one post position. You may find similar situations at the track you play. It is impossible to achieve optimal win proficiency without taking into account variations in the track from race to race, day to day. We all know that a fast track is nice and dry, good is a little off, sloppy has pools and puddles on the surface. Then there's heave and muddy. These things we can see if we are at the track, but we must determine what we will encounter from the Form before we start handicapping.

Unfortunately, these designations of track condition are only rough approximations, and the Racing Form does not employ a daily variant figure for quarter horses. For this reason, we suggest that all horses should be taken from a fast track whenever possible. As a rule, horses tend to turn in the same type of performance on off tracks as on fast tracks since a horse in top form usually runs well regardless of the conditions of the track. On off tracks, however, it is the exception rather than the rule that we must watch for. Under these circumstances, the once-in-a-lifetime winner may pop up, and we must be prepared



to take advantage of the situation.

On days when we know the track is going to be "off", we will look for horses that have demonstrated the ability to handle today's surface condition. In this situation, a horse's previous racing style becomes more important than its recent form in prediction today's results. Successful handicappers know this and govern themselves accordingly. Sloppy tracks seem to favor horses capable of getting out front and staying there, but on heavy or slow tracks, horses that can finish with a rush seem to have the advantage. Meanwhile, as the track starts to try out, we will spot a significant bias.

I have been asked two questions concerning off tracks: "If the track is fast, and I cannot take the horse from a fast track, what should I do?" and "What do I do if the horse shows no pattern in his past performances on off tracks?" The answer to these two questions is the same. Make track to track adjustments, with the use of par energy. If it is necessary to take the horse from an off-track pace line, and the track is fast today, the energy adjustment will get you close enough to handicap the race.

The same holds true if you are playing an off track and cannot find off pace lines for all the contenders. Give the horses coming from the off track an energy adjustment. When in doubt, pass the race. Note that on Bob Purdy's "Big Winner", the energy adjustment allowed not only for track to track differences, but also for the fact the horse was coming from an off track.

### WHY BET TWO HORSES?

The question has been asked of me, "If the method is so great, why is it necessary to bet two horses to win?" There are several good answers to this question. The horses may be so closely matched that it is impossible to separate the top two selections. I will admit that the top pick wins a higher percentage of the races than the second, but in many instances if we make a choice between the two we may be right only 50% of the time. Besides, some of those second picks pay boxcars.

How many times have you heard someone say (or even said yourself) "The darn tote board threw me off." Why? Well, either the odds were too low and the bettor goes hunting for a longshot, or the odds are too high, and the bettor decides he must be wrong, since no one else likes the horse. If the player had just bet his two selections, he would have cashed the winning ticket.

Obviously, betting two horses to win increases your win percentage, if for no other reason than giving you two shots at collecting. Not so obvious is that it will usually increase your "take home pay." The successful player must not merely master handicapping, but also sound principles of betting. The player must manage the betting situation as carefully and intelligently as he does the handicapping. Win or lose, bets should be made according to a plan, in a cool calculating way.\*

\* Recommended reading: Frontline - High Roller Money  
Management articles by Huey Mahl. Available through  
Gamblers Book Club, Las Vegas, NV.

There have been thousands of systems or methods down through the years designed to aid the handicapper in making selections, yet 95% of all racegoers are consistent losers. Big and small bettors alike make the same mistakes. They try to play every race, bet on hunches, or bet the top jockeys or trainers. If they can't decide which horse to bet, they make a "side" or "fun" bet just to have the action. Sound handicapping is basic and paramount, but sound betting is also essential.

The successful player must not merely master the method, but also master the method of making money. Many fans go to the track each day and bet in many strange and wonderful ways in an attempt to make money. They may bet all favorites, on colors, post positions, tips, trainers, jockeys or their girl friends name. (Which is hard to do in quarter horse racing. Who ever had a girl friend named "Bug"?) These fans are destined to lose.

I have tremendous respect for jockeys. They are superbly conditioned athletes, but there are more than a few trainers around who believe that the jockey is merely a passenger, not a pilot. They think the best horse is going to get home first. The good trainers train the good horses, the good jockeys ride the good horses. It's the horses that do the runnin'. On August 15, 1985, the jockeys at Blue Ribbon Downs went on strike, and the races were cancelled for the day. The next day, a full card was run using "fill-in" jockeys, and nine out of twelve favorites won.

We are not addressing ourselves to compulsive losers, because anyone who has to lose, who needs to lose, is beyond my

province and help. They need to see Doc Sartin -- but not for handicapping instructions. For the rest of you, manage your money wisely, use Huey Mahl's money management plan, and you will win at the track. Don't fritter away your winnings on side bets or "fun" bets. If you're losing, don't plunge with large bets to "get even." Stick to a two horses to win, percentage of bankroll wagering strategy.

When testing Q-Scan, it was my goal to find out if the small bettor can make a worthwhile profit at the track. On several trips to Blue Ribbon Downs, using a bankroll of only \$20, it was possible to double the bank in one day. On one trip, I played only two dollar win tickets on my top two selections, and on other trips I played only the doubles and exotics. At Blue Ribbon Downs, the fan has the opportunity for both an early and late double, exactas and quinellas. So I can truthfully say that yes, money can be made at the track with a small bankroll when you use Q-Scan properly.

If you do your homework and become a better handicapper, Q-Scan will do the rest of the work for you. By doing your homework, I mean: keep an updated profile, improve your pace line selection and use a sound money management program. Study the examples in this manual to see why the underlined pace lines were used, and why some of the horses were eliminated before the race was entered into the computer.

Remember, the only information you get out of the computer is reflective of what you put into the machine.

Beware of "Garbage in - Garbage out!"



## VECTOR MAGNETISM

The unlikely prospect of a snail keeping pace with a racehorse symbolizes the phenomenon of VECTOR MAGNETISM. Quarter horse owners and trainers have been aware of it for a long time. As owners, Jim "The Hat" and Glenn Smock both commented on it, but attributed it to the innate spirit of the animal itself. Simply put, vector is a term used in physics meaning "a directed magnitude; e.g. a force or velocity."

Magnetism is attraction. Hence Vector Magnetism describes the circumstance where quarter horses of lesser ability tend to keep up with animals of superior velocity for no predictable reason other than their post position proximity. And, as "The Hat" explains, "Sometimes even beat them." The force of Vector Magnetism is of but short duration. It occurs at all quarter horse distances, but is less frequent at distances beyond 440 yards.

It is generally perceived that there is an opposing force between the numbers one and two post positions, thus creating a negative Vector Magnetism. This may be true at certain tracks, or it could be the product of random chance. The often subjective data base figures that dominate horse racing literature are not reliable enough to apply broadly. While horses in the number two hole DO tend to bear in on the inside horse, thus making the rail position less than optimal, rail horses do win. Sometimes, number two horses bear OUT on the

number three horse. I would not recommend to anyone that they eschew an investment opportunity based on post position.

There are those who also lend their subjective bias to the notion that Vector Magnetism does not occur beyond 350 yards. This belief is not justified by empirical study. If it is applied at all, it can be done at all distances and from all posts. You may wish to limit your investments to post positions three through 12, and your distances to a maximum of 350 yards, but do not be surprised or disappointed when Vector Magnetism Tandems win at distances and post positions you have eliminated.

Using just two days of Results (the second day picked at random), here is a sample of the monetary results of Vector Magnetism in the Exactas, which in quarter horse racing cost \$2. After you have read and re-read this manual thoroughly, we suggest that you go over the races on the following pages, put them through your computer and continue working on them until you have satisfied yourself that you could have profitably won ALL of the exactas and, win the pick-six betting no more than three horses in each race except the 3rd and 8th, where you would need to use but one and two contenders respectively. Unless you can do that, you should not go to the races with Q-Scan. Re-read the manual until you can master this exercise.

Q-Scan is by no means difficult, yet it does require that you digest fully the material herein. All too often, clients will begin to use their computer programs before they fully understand the information they are entering or how to interpret the resultant readouts. Don't fall into this trap!

# INDISCRIMINATE USE OF VECTOR MAGNETISM IN EXACTA RACES

\$2 exactas on every "side-by-side" combination in an 8 horse field costs \$28 per race. Given 8 exacta races a day this is an investment of \$224 per day. Happily, on this day there were three races with fewer than 8 entrants, so the actual cost was only \$204.

Now, let's look at the results charts and see where and how much return on investment Vector Magnetism yielded.

Race #1	Win (PP 8 and 7)	\$167.40	
Race #2	Lose	-\$ 28.00	
Race #3	No exacta		
Race #4	Lose	-\$ 16.00	
Race #5	Lose	-\$ 28.00	
Race #6	Win (PP 7 and 6)	\$ 68.60	
Race #7	Win (PP 2 and 1)	\$ 27.00	(-\$1.00 net)
Race #8	Win (PP 5 and 4)	\$ 22.60	(-\$5.80 net)
Race #9	Lose	-\$ 28.00	
Gross cost	\$204.00		
Gross return	\$285.60		
Net profit	\$ 81.60	(R.O.I. 40%)	

That was a fair to middlin day.



# LOS ALAMITOS RESULTS

**FIRST RACE.** 350 yards, 2-year-olds, claiming, purse \$4,000

Exclusive Copy	14.20	7.40	5.00
Positively Smashing	13.20	8.20	
GuzunU		3.20	

Time — 17.92

Winning jockey — J. Lackey

Scratched — Jason Sent me,

Corporate Bug, Bounding Princess

\$2 Exacta 8-7

Paid \$167.40

**SECOND.** 350 yards, 3-year-olds & up, claiming, purse \$3,500:

Passen Uo Mamma	8.60	3.40	2.80
Miss Sea U Sooner		3.20	2.80
Trulys Luck			3.20

Time — 18.09

Winning jockey — J. Lewis

Scratched — Sweet Rocket Go

\$2 Exacta 6-4

Paid \$28.40

**THIRD.** 350 yards, 3-year-olds, maidens, claiming, purse \$2,900:

Electricity	11.60	4.60	2.80
Whispering Tales		4.00	2.40
Rojo Runnar			2.40

Time — 18.06

Winning jockey — T. Armstrong

**FOURTH.** 400 yards, 2-year-olds, claiming, purse \$3,200:

Pacific Expert	6.20	3.20	2.20
Bugs N Honey		3.00	2.20
Mighty Wayward			2.60

Time — 20.32

Winning jockey — J. Brooks

\$2 Exacta 2-6

Paid \$15.00

**FIFTH.** 350 yards, 3-year-olds & up, claiming, purse \$3,500:

Miz Chic	7.00	4.40	3.80
Sunny And Mild		14.40	7.60
Billingsley Chance			3.20

Time — 17.96

Winning jockey — J. Lewis

\$2 Exacta 3-1

**SIXTH.** 400 yards, 2-year-olds, claiming, purse \$3,200:

Savannah's Pass	21.20	6.00	5.00
Raise A Ham		5.20	4.40
Her Lucky Boots			4.00

Time — 20.35

Winning jockey — J. Ruiz

\$2 Exacta 7-6

Paid \$68.60

**SEVENTH.** 870 yards, 3-year-olds & up, claiming, purse \$3,900:

Hoza Roar	13.20	3.60	2.80
Mr Kaska		2.80	2.60
Dickeys Takealook			5.20

Time — 46.12

Winning jockey — B.D. Harmon

Scratched — Dyno Dog

\$2 Exacta 2-1

Paid \$27.00

**EIGHTH.** 350 yards, 3-year-olds & up, claiming, purse \$4,300:

Bucks Brother	8.80	3.20	2.80
dh-Villa Gold		3.00	3.60
dh-Play Tuff		2.40	2.40

Time — 17.69

Winning jockey — K. Diderick-sen

\$2 Exacta 5-4

Paid \$22.60

\$2 Exacta 5-7

Paid \$11.00

**NINTH.** 870 yards, 3-year-olds & up, purse \$3,200:

Filthy Floyd	5.80	4.40	4.00
Doyouthinkimcute		6.80	5.80
Congo Faster			8.00

Time — 46.28

Winning jockey — K. Diderick-sen

Scratched — Texas Viking

\$2 Exacta 4-7

Paid \$52.80

## Pick Six

Pool \$203,115

Nos. 4-2-3-7-2-5

2 tickets with 6 winners paid \$99,949.20

103 tickets with 5 winners paid \$786.00 each

The random day:

Any more samples from a single track wouldn't provide any useful information. YOU must ascertain the validity and R.O.I. of Vector Magnetism at your own track.

## LOS ALAMITOS RESULTS

Copyright 1988 by Daily Racing Form, Inc. Los Alamitos Race Course Meeting, Los Alamitos, Calif. Saturday, June 28, 1988—47th night of a 52-night quarter horse meeting.

FIRST RACE, 400 yards, 2 year olds. Maidens. Claiming price \$6,250. Purse \$2,400.

Brookhill Nights	18.20	9.60	5.00
One Thin Dime	7.20	4.60	
Amanillo Morn	2.80		

Time—20.78. Also ran—Macs Wonder Band, Plan On Jo, Filly Divine, Super Charge N Lula, Caseys Dancer, Kitajima, Otters Time Change.

Scratched—None.  
Jockeys—(1) Lackey. (2) Ruiz. (3) E. Garcia.

\$2 Exacta (4-5) paid \$117.00

SECOND RACE, 400 yards, 3 year olds. Claiming price \$4,000. Purse \$2,400.

Winter Wrangler	8.20	3.40	2.40
Hidden Thunder	2.80	2.20	
CR Square Deal	2.60		

Time—20.17. Also ran—Doc For Diamonds, Time Turner, Hoody Kid, Golden Notes, Baja Mar Jet.

Scratched—None.  
Jockeys—(1) E. Garcia. (2) Brooks. (3) Creager.

\$2 Exacta (7-3) paid \$25.40

THIRD RACE, 350 yards, 3 year olds. Maidens. Claiming price \$6,250. Purse \$2,400.

Steve Nicker	27.20	6.40	5.00
Crazy Paul	2.60	2.80	
Surprises Starjet	5.60		

Time—18.16. Also ran—Luscious Lady Two, Hooked On A Feelin, Shesparrow, Nastasse, Contralto, Marys Little Jet.

Scratched—Superstitious Act, Going Fancy Stride, Moneys No Object, Parr Nones Star.

Jockeys—(1) E. Garcia. (2) White. (3) Creager.

\$2 Exacta (6-7) paid \$57.60

FOURTH RACE, 870 yards, 3 year olds & up. Claiming price \$3,200. Purse \$2,600.

Bug Aloethoght	8.40	4.60	3.00
Days Profit	30.00	5.60	
Amie Baby	3.00		

Time—46.54. Also ran—Cash Killer, Walk On Air, Gone Johnson, Sun Tea Sunny, Charger Victory.

Scratched—None.  
Jockeys—(1) Creager. (2) White. (3) Cardoza.

FIFTH RACE, 400 yards, 2 year olds. Maidens. Purse \$3,600.

Excelsior	24.20	10.80	4.40
Daring Dasher	12.20	6.40	
Six Spence	3.00		

Time—20.38. Also ran—Madollar Mia, Chloes Prince, Thats Style, Natural Pleasure, Ash Capor.

Scratched—None.  
Jockeys—(1) Lackey. (2) Purcell. (3) Brooks.

\$2 Exacta (1-4) paid \$240.80

SIXTH RACE, 350 yards, 3 year olds & up. Claiming price \$16,000. Purse \$5,000.

Senator Sage	12.80	6.40	3.20
Dashing Toro	5.60	2.80	
Castit	2.60		

Time—17.65. Also ran—Hempens Jet, Iona Kipy, Red Energy.

Scratched—None.  
Jockeys—(1) Didericksen. (2) Lackey. (3) H. Garcia.

\$2 Exacta (1-4) paid \$40.60

SEVENTH RACE, 400 yards, 2 year olds. Maidens. Claiming price \$6,250. Purse \$2,400.

Azure Sootit	3.40	2.60	2.40
Tak Sum Leav Sum	5.80	3.60	
DH-Catcha Lady	3.00		

DH-Cosmic Bomb 3.40

DH—Dead heat.  
Time—20.54. Also ran—Lucks Breakdance, Beyond The Limit, Lite It Cash, Easily Offended, Brassy Knave, Hy Lige.

Scratched—Hempaces Lil Star.  
Jockeys—(1) Didericksen. (2) Lackey. (3) Brooks. (3) Cardoza.

\$2 Exacta (7-8) paid \$29.00

EIGHTH RACE, 350 yards, 3 year olds. Fillies. Allowance. Purse \$4,300.

Reign Splash	5.00	2.40	2.20
Pay Linda	3.20	2.40	
Star Crafted	2.40		

Time—17.78. Also ran—Vickies Charger, La Camoeona, Harriett Go.

Scratched—None.  
Jockeys—(1) Lackey. (2) E. Garcia. (3) Ward.

TOTAL # RACES — 11

# EXACTA RACES 10

RACE

FIELDS #1 = 10, COST \$36

2 = 8, COST \$28.

3 = 8 COST \$28

4 = NO EXACTA

5 = 8, COST \$28

6 = 6 COST \$20

RACE

# 7 - 9, COST \$36

# 8 - 6, COST \$20

TOTAL COST \$176-

TOTAL RETURNS 203

Net \$700

R.O.I. 1.036

To 3.6

A two day average R.O.I. or 21.8%. Better than Wall Street, but not very promising by our standards. This is a fairly accurate overview of what might be expected when investing in Vector Magnetism without any other handicapping. Like every "simple" system, it will fail us in the end. Now, let's examine the potential of Vector Magnetism using:

## HANDICAPPING FACTORS

The first race from the night of Glenn Smock's pick six in an excellent example of vector magnetism in action. In this race, STERN was favored because of his excellent effort June 19 at this distance. The second favorite was GUZUNTI, coming off a strong win at today's class. EXCLUSIVE COPY, the eventual winner, was third in the morning line, taking a large step up off a very strong maiden win in which he led all the way and pulled away from the other horses down the stretch. Rounding out the top five morning line picks are MANX CATCHER and POSITIVELY SMASHING.

In quarter horse racing, we have found the morning line to be very predictive; much more so than Sweep, the Consensus or even the final odds. In fact, 86% of all races are won by one of the top five morning line choices.

Lets run our top five choices through Q-Scan and see how they match up.

350 YARDS

1st RACE—\$2 Exacta

PURSE \$4,000

CLAIMING. FOR TWO YEAR OLDS. Weight 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$16,000.

## ASK FOR HORSES BY PROGRAM NUMBER

<b>FIGUEROA ROMAN</b>		Red, white "WT" on back, red cap.			
<b>Rebs Bay</b>		B. g. 2, by Reb's Policy Tb—Smooth As Pappa, by Jet Smooth		1985 2 1 0 0 \$2,035	
Own.—Pokrtabl Stbl & Galloway D		Br.—Schvaneveldt Blane (Cal)			
<b>1</b>		122	Tr.—Thompson Wayne	\$16,000	
20-1		122	11 11 Figueroa R <sup>8</sup>	M12500 83 Rebs Bay, ThalsSuperSaintLayMerridoc	10
		23	91 82 Figueroa R <sup>1</sup>	5 Mdn 80 LetterBeThere.AZureHopToo.CroIsChgr	10
<b>GARCIA HENRY</b>		Orange, green "CFD" on back, orange cap.			
<b>Truly A Pleasure</b>		Bkn. g. 2, by Truly's Easter—Azure Pleasure, by Azure Te Tb		1985 8 2 2 1 \$7,733	
Own.—Pinedo Jesse		Br.—Thunderbird Ranch (Cal)			
<b>2</b>		122	Tr.—Dominguez Caesar	\$16,000	
10-1		32	122 61 51 24 Ochoa J <sup>7</sup>	15000 80 Guzunti, BJs Rich Chick, Master Ty	8
		23	122 63 73 1 Garcia H <sup>8</sup>	25000 80 Satins Sister, Jiggie Oh, Total Tan	7
		*1	122 2no 11 Garcia H <sup>7</sup>	16000 89 TrulyAPleasure,BJsRichChick,FirMerridoc	8
		84	119 54 54 Garcia H <sup>3</sup>	25000 86 Brazen Britches, Stern, Apollo John	10
		*4-5	122 2nd 11 Garcia H <sup>7</sup>	M20000 84 Truly A Pleasure, No Tellin, SatinsSister	10
<b>MAXFIELD VAUGHN</b>		Yellow, brown circle "H" on back, brown sleeves and cap.			
<b>Hav An Okie</b>		Sor. g. 2, by To Half Or Hav Not—Dells Fame, by Fame Goldquest		1985 6 1 0 2 \$2,219	
Own.—Bomer Patricia		Br.—Bomer Patricia (Okla)			
<b>3</b>		122	Tr.—Heidelberg Lee Roy	\$16,000	
8-1		84	122 11 112 Maxfield V <sup>3</sup>	5 M8000 87 Hav An Okie, DoctorTease,CopyAWinner	10
		3	122 61 32 1 Maxfield V <sup>7</sup>	5 M8000 86 Born Perfect, Merman, Hav An Okie	10
		42	122 92 53 1 Maxfield V <sup>9</sup>	M8000 71 HotTownNlive,BornPerfect,AhdOfThGm	10
		44	122 44 61 1 Maxfield V <sup>7</sup>	5 M10000 62 Popular, Endascope, Count De Monay	10
		84	122 5nk 34 1 Maxfield V <sup>1</sup>	M10000 75 Illuminator, Dickey Cash, Hav An Okie	10
<b>ARMSTRONG TODD</b>		Blue, white "J" bar on back, white sleeves, blue cap.			
<b>Manx Catcher</b>		B. f. 2, by Manx Cat—At A Glance, by Oldie Tb		1985 4 1 2 1 \$3,531	
Own.—Everett Glen W		Br.—Oldie Farms—Morse Judd (Cal)			
<b>4</b>		119	Tr.—Morse Judd	\$16,000	
5-1		*4-5	122 11 1nk Armstrong T <sup>1</sup>	5 M16000 88 Manx Catcher, Pocanontas DoL, Polyvin	10
		23	122 2nd 2no Armstrong T <sup>2</sup>	5 M20000 83 Policy Babe, Manx Catcher, PerfectLook	10
		18	122 2no 2nk Armstrong T <sup>7</sup>	M20000 85 Stern, Manx Catcher, Easy Grant	9
		131	34 Armstrong T <sup>5</sup>	Fut Trl 74 BunnysErdictor.TheBudMiss.MnxCtcher	8
<b>PAULINE RALPH</b>		Gold, black and red sash, gold cap.			
<b>Rich And Fast</b>		B. f. 2, by Fast Jet—Rich Gritch, by Dusty Canyon Tb		1985 4 1 1 0 \$3,562	
Own.—Allred Edward C		Br.—Allred Edward C (Cal)			
<b>5</b>		119	Tr.—Hawkinson Bruce	\$16,000	
15-1		34	122 2nd 1no Pauline R <sup>1</sup>	5 M16000 80 RichAndFst,TextsMoneyTree,JetSetOrdn	9
		7	122 51 4nk Pauline R <sup>8</sup>	5 Mdn 74 Rich City Girl, Harriett Go,SharperImage	10
		23	122 34 51 Pauline R <sup>2</sup>	Fut Trl 76 Ricks Reb,JoyfulBrad,MISSLeatherNLace	9
		34	119 24 21 1 Pauline R <sup>8</sup>	Mdn 81 Mykonos Gold, Rich And Fast, Azudquina	9
<b>CREAGER JOHN</b>		White, yellow "RH" on back, yellow bars on sleeves, white cap.			
<b>Stern</b>		Sor. g. 2, by Moon Lark—Lena Bar Tb, by Rocket Bar Tb		1985 5 1 1 1 \$4,172	
Own.—Bonnett Bruce		Br.—Buck C Paul (Okla)			
<b>6</b>		122	Tr.—Harris Russell	\$16,000	
3-1		*6-5	122 73 75 Creager J <sup>5</sup>	25000 72 LittleWarKip,Guzunti,GoneAndGotFancy	7
		84	122 3nd 2no Creager J <sup>1</sup>	25000 90 Brazen Britches, Stern, Apollo John	10
		*24	122 1no 1nk Creager J <sup>8</sup>	M20000 86 Stern, Manx Catcher, Easy Grant	9
		74	122 5nk 3nk Creager J <sup>10</sup>	Mdn 79 Town Again, Letter Be There, Stern	10
		6	122 82 74 1 Creager J <sup>4</sup>	Mdn 62 Hot Dash, Joyful Brad, Rambling Pie	9
<b>WILLIAMS TIM</b>		Yellow, black horseshoe "H" on back, yellow cap.			
<b>Positively Smashing</b>		Sor. f. 2, by Easily Smashed—Tinys Anniversary, by Tiny's Gay		1985 2 1 0 0 \$692	
Own.—Chambers Kaye		Br.—Chambers Kaye (Colo)			
<b>7</b>		119	Tr.—Hammes John	\$16,000	
6-1		15	122 41 41 1 Cardoza O <sup>6</sup>	25000 88 Satins Sister, Jiggie Oh, Total Tan	8
		120	2nk Leach M <sup>1</sup>	Fut Trl 79 PlllSoam,PositivelySmnsing,CopyFlight	7
<b>LACKEY JAMES</b>		Blue and silver, blue sleeves and cap.			
<b>Exclusive Copy</b>		Ch. g. 2, by Exclusive Listing Tb—Copey Girl, by Duplicate Copy		1985 2 1 1 0 \$2,427	
Own.—Kelley & Viglienzoni		Br.—Kelley G L or Marie (Cal)			
<b>8</b>		122	Tr.—Daly Kent R	\$16,000	
9-2		*6-5	122 11 12 1 Lackey J <sup>8</sup>	5 M8000 88 ExclusiveCopy,CuteBrLegend,MISSTeDoo	10
		*8-5	122 21 23 Lackey J <sup>9</sup>	5 M8000 69 Guzunti, Exclusive Copy, Mas	9
<b>WARD JOHN</b>		Maroon, white "JM" brand on back, maroon cap.			
<b>Guzunti</b>		B. g. 2, by Tisab Tb—Kinky Scene, by Speed Scene		1985 7 2 4 0 \$5,505	
Own.—McArthur James		Br.—Call Lorna (Cal)			
<b>9</b>		122	Tr.—McArthur James	\$16,000	
7-2		*24	122 1nk 13 Pilkenton B <sup>4</sup>	16000 90 Guzunti, BJs Rich Chick, Master Ty	8
		13	122 2nk 21 1 Knight D <sup>1</sup>	25000 87 LittleWarKip,Guzunti,GoneAndGotFancy	7
		84	122 2no 2nk Knight D <sup>8</sup>	10000 87 BJs Rich Chick, Guzunti, Place To Be	10
		2	122 11 12 1 Knight D <sup>3</sup>	5 M8000 73 Guzunti, Exclusive Copy, Mas	9
		118	21 Bravo G <sup>1</sup>	AlwTRL 87 Millionaire Joe, Guzunti, Deal Em Out	10
<b>BROOKS JAMES</b>		White, white "H" in red diamond front and back, white cap.			
<b>Gone And Got Fancy</b>		Blk. f. 2, by Mr Washington Tb—Go Fancy Lady, by Go Man Go		1985 8 1 2 2 \$4,200	
Own.—Rosenthal R L & Weisman A		Br.—Fish Bess N (Tex)			
<b>10</b>		119	Tr.—Hooper H L	\$16,000	
8-1		67	122 73 63 Creager J <sup>5</sup>	25000 81 Satins Sister, Jiggie Oh, Total Tan	8
		11	119 41 31 1 Brooks J <sup>2</sup>	25000 86 LittleWarKip,Guzunti,GoneAndGotFancy	7
		94	122 81 62 1 Brooks J <sup>2</sup>	Alw6000 81 Merry WidowWaltz,notDassn,DollsDazzler	9
		*2	122 44 23 Creager J <sup>2</sup>	Alw6000 83 Apollo John, GoneAndGotFancy,Skypass	6
		*24	122 2nk 11 Pilkenton B <sup>1</sup>	5 M16000 83 GonendGotFncy,AZ,RevRqus,LuvYBb	10

\*\* Q \*\* SCAN

GUZUNT	99.182
STRN	99.179
MANX	99.101
EXCLCPY	99.04

\*\*\*\*\*

GUZUNTI and STERN, the top two morning line choices, came out virtually tied. MANX CATCHER is very close, only .06 back and EXCLUSIVE COPY is a close fourth only .14 behind the leaders. If we give EXCLUSIVE COPY extra credit for the strong stretch gain he showed, and note that GUZUNTI also shows a good gain in the stretch, we have a good handle on the top horses. No matter which is first, we recommend boxing the TOP 3 in exactas. In this case, where four horses are so close, we'll see if we can use Vector magnetism to help us.

EXCLUSIVE COPY is running next to a horse with a 90 speed rating, but so is POSITIVELY SMASHING. It remains now to rank these two with the others who might benefit from Vector Magnetism. They are: HAV AN OKIE, RICH AND FAST and GONE AND GOT FANCY.

# RACE # 1

\*\*\*\*\*

## EARLY VELOCITY

XEXCLCPY	79.231
XHAV OKIE	79.2
XPOSITIV	78.9
RICH	78.747

## TOTAL VELOCITY

XPOSITIV	79.31
XEXCLCPY	79.232
XHAV OKIE	79.199
GONE	78.912

## LATE VELOCITY

XEXCLCPY	79.232
XPOSITIV	79.224
HAV OKIE	79.198
GONE	79.09

## \*\* Q \*\* SCAN

XEXCLCPY	1	99.04
HAV OKIE	3	98.999
POSITIV	2	98.983
RICH		98.478

\*\*\*\*\*

In the ranking , POSITIVELY SMASHING gets the nod in Late and Total Velocity, both more important in Q-Scan than Early Velocity. And HAV AN OKIE is running next to a horse with only an 88 speed rating.

Irrespective of the temptation to put at least a small bet on EXCLUSIVE COPY to win, based on odds (the crowd let him go off at 6 to 1), how would we capitalize on the exacta potential of Vector Magnetism here? For maximum profit with minimum investment, here is the answer:

4-6 and 4-9	box both	\$8.00
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6-7-8-9	box	\$24.00
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Total: \$32.00 bet

Exacta payoff: \$167.40

Net: \$135.40

Vector Magnetism is most likely to occur between posts 6-7-8-9. We have MANX CATCHER covered with the two top prospects. This is a very close race, which may be why the exacta was so profitable.



## VECTOR MAGNETISM AT HOLLYWOOD PARK

by Dick Schmidt

I'm sure some of you are a bit skeptical of this Vector Magnetism stuff. I sure was. Voodoo handicapping. The first time I encountered it, under the name "Pull Factor," was in a book that was describing a way to make money at the quarter horses without any handicapping at all. The author advised you to bet all the horses in the outer post positions that were next to each other. He claimed it showed a large profit.

When Dr. Sartin told me about using Vector Magnetism, I couldn't help remembering that lame system. Jim Bradshaw has a more rational explanation of the phenomena, relating it to human runners who get into the rhythm of a better runner next to them and manage to run a lifetime best. Running beside a superior athlete brings out the best in horses as well, it would appear. Be that as it may, if Dr. Sartin told me to handicap under water, I'd give it a try, so I took a look at Vector Magnetism. Damned if it didn't work. Whether it is some sort of "force" (may it ever be with you) or rhythm or voodoo, it works. Time and time again, slower horses are pulled past faster horses by even faster horses running close by (got that?). I can't explain it, but I can bet it.

The sixth race at Hollywood Park on July 30, 1986 provides an absolutely textbook example of Vector Magnetism at work.

The two obvious choices were DARK IVORY, the morning line favorite, and LEINSTERS CHOICE. The other three horses who figured to have any chance at all were all clustered .20 below two on top. The obvious bet in this case is to box DARK IVORY and LEINSTERS CHOICE and then use Vector Magnetism to point to the other bets. One way exactas were bet from LEINSTERS CHOICE to TRAVELIN SHOW and from DARK IVORY to HEMPCHICK. With a unit bet size of only \$8, any of the combinations would show a nice profit.

In this case, DARK IVORY completely dominated the running, and "pulled" HEMPCHICK along with him for a \$35.80 exacta payoff. LEINSTERS CHOICE stumbled coming out of the gate, and with no one to pull him along, TRAVELIN SHOW never got going either.

Later in the evening, in the 10th race, Vector Magnetism pulled up another winning exacta. WINNERS FOE figured to win the race, being well above LOVELY BUNNY in the ratings.

Unfortunately, I wasn't the only one to notice this and WINNERS FOE went off at 3-2. What the crowd didn't see was that BRANDY BOY BLUE or WINGHILL BILL might very well be "sucked along" into second place ("suck along" is what they call Vector Magnetism in Oklahoma. "The Hat" has been betting the suck horse for years) I played the conventional choices, the 2-7 box and the 2 and 7 on top of the 4. Most races are won by more conventional picks. I also bet one way exactas 2-1 and 2-3; a \$12 unit bet in the race.

WINNERS FOE won drawing away, and being drawn with him was BRANDY  
BOY BLUE. The exacta paid \$71.60

Now, I don't want you to think that this works every time,  
but believe me, most nights it can make the difference between a  
nice night at the track and a NICE night at the track. This  
Wednesday night wasn't special, nor did I have to dig through a  
stack of forms to find a good night. Almost every night has an  
example or two of good ol' VM winning a race. Voodoo  
handicapping at its best.

## TRAVEL

EARLY 79.153 LATE 79.497  
TOTAL 79.153 SCAN 99.04  
\*\*\*\*\*

## LEINS

EARLY 79.194 LATE 79.457  
TOTAL 79.397 SCAN 99.20  
\*\*\*\*\*

## DARK

EARLY 79.352 LATE 79.484  
TOTAL 79.454 SCAN 99.29  
\*\*\*\*\*

## HEMP

EARLY 78.764 LATE 79.359  
TOTAL 79.269 SCAN 98.95  
\*\*\*\*\*

## EL SAPD

EARLY 78.959 LATE 79.112  
TOTAL 79.262 SCAN 98.93  
\*\*\*\*\*

## RACE # 6

NAME	QS	TS	ES	LS
DARK	1	1	1	2
LEINS	2	2	2	3
TRAVEL	3	5	3	1
HEMP	4	3	5	4
EL SAPD	5	4	4	5

## WING

EARLY 78.670 LATE 79.002  
TOTAL 78.972 SCAN 98.63  
\*\*\*\*\*

## WINNER

EARLY 79.372 LATE 79.348  
TOTAL 79.372 SCAN 99.20  
\*\*\*\*\*

## BRANDY

EARLY 78.811 LATE 78.894  
TOTAL 79.013 SCAN 98.66  
\*\*\*\*\*

## DECKEM

EARLY 79.127 LATE 78.965  
TOTAL 79.168 SCAN 98.88  
\*\*\*\*\*

## CONAN

EARLY 78.443 LATE 78.489  
TOTAL 78.845 SCAN 98.32  
\*\*\*\*\*

## LOVE

EARLY 79.174 LATE 79.251  
TOTAL 79.215 SCAN 99.01  
\*\*\*\*\*

## RACE # 10

NAME	QS	TS	ES	LS
WINNER	1	1	1	1
LOVE	2	2	2	2
DECKEM	3	3	3	4
BRANDY	4	4	4	5
WING	5	5	5	3
CONAN	6	6	6	6

X = 35.80

3-4-5

5.60 3.40

6.20

350 YARDS

6th RACE—\$2 Exacta

PURSE \$3,300

CLAIMING. FOR THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since February 13 allowed 3 lbs. (Races when entered for \$4,000 or less not considered.) Claiming price \$5,000.

## ASK FOR HORSES BY PROGRAM NUMBER

CREAGER JOHN				Chartreuse, black double horseshoe bar on back, chartreuse cap.			
Travelin Show 3531				Sor. g. 10, by Plunder Bay—Carnival Girl, by Truly Trickle Tb			
1 Own.—Boniface Mr.—Mrs R L 122				Tr.—Harris Russell 1986 8 2 3 2 \$7,408			
18Jun86-61A	400	:20.19 ft	41	122	1hd 21	Creager J6	\$5,000 1985 11 3 1 3 \$14,790
4Jun86-10LA	400	:20.05 ft	31	122	2no 1hd	Creager J7	6250 86 To Be Rich, Travelin Show, Scata Copy 10
17May86-5LA	400	:20.11 ft	*21	122	811 52	Creager J6	5000 92 Travelin Show, Rollin In Dough, Face Date 9
30Apr86-3LA	400	:20.16 ft	*2	122	1nk 21	Creager J7	8000 82 Daylight Avenger, To Be Rich, Rewind 8
6Apr86-7BM	400	:20.21 ft	31	122	3nk 1hd	Creager J1	6250 87 ChunsByou, Travelin Show, Leinsters Choice 7
21Mar86-10BM	350	:17.80 ft	4	122	31 311	Creager J5	8000 92 Travelin Show, Sierra Tango, Shawnee Hoo 6
BROOKS JAMES				Light orange, red lightning bolt on back, red cap.			
2 Leinsters Choice 2223				Br. g. 4, by Leinster House Tb—Lanes Top Choice, by Top Decker			
2 Own.—Loeb Chuck & Warren Dale 122				Tr.—Beach Dick 1986 7 1 0 5 \$4,033			
4Jly86-5LA	400	:20.16 ft	91	122	31 51	Brooks J3	1985 7 3 0 1 \$6,893
21Jun86-9LA	350	:17.79 ft	31	122	41 31	Brooks J3	6250 86 Scata Copy, Chauns Bayou, To Be Rich 8
10Jun86-7LA	350	:17.88 ft	71	122	51 3nk	Brooks J4	5000 90 Rollin In Dough, Drk Ivory, Leinsters Choice 8
9May86-3LA	350	:17.89 ft	3	122	61 3nk	Didericksen K6	5000 88 Buglou Miller, Ring Three, Leinsters Choice 7
30Apr86-3LA	400	:20.16 ft	61	122	3nk 31	Didericksen K2	c5000 88 Spotted Dust, Come On Tom, Leinsters Choice 10
4Apr86-9BM	350	:18.14 ft	7	122	31 31	Ruiz J2	6250 87 ChunsByou, Travelin Show, Leinsters Choice 7
LACKEY JAMES				Royal blue, white "B/S" on back, blue cap.			
3 Dark Ivory 1112				Ch. g. 4, by Casady Casanova—Lady Bug's Lisa, by Lady Bug's Moon			
3 Own.—Winters Juliana 122				Tr.—Schvaneveldt Blane 1986 9 1 3 1 \$4,414			
21Jun86-9LA	350	:17.79 ft	*21	122	3nk 2nk	Lackey J7	1985 11 5 2 0 \$11,832
5Jun86-7LA	350	:17.75 ft	41	122	1nk 1nk	Lackey J9	5000 90 Rollin In Dough, Drk Ivory, Leinsters Choice 8
22May86-7LA	350	:17.89 ft	3	122	3nk 31	Hart K4	4000 93 Dark Ivory, BCR Kingheir, Cichem And Cshit 9
6May86-4LA	350	:17.77 ft	31	122	41 21	Hart K6	4000 87 Cote D Azure, Shi Shian, Dark Ivory 8
26Apr86-8LA	350	:17.81 ft	11	122	31 42	Hart K5	4000 90 Dial Talent, Dark Ivory, Uno Bee 6
4Apr86-9BM	350	:18.14 ft	12	122	71 711	Hart K6	5000 84 Samurai Warrior, Blazin Sable, Hotabolt 7
HART KENNETH				White, yellow "RH" on back, yellow bars on sleeves, white cap.			
4 Hempchick 4354				B. g. 4, by Hemen Tb—Flying Chickette, by Three Chicks			
4 Own.—Foresta F A or Valeria 122				Tr.—Harris Russell 1986 1 0 0 0 \$285			
25Jun86-4LA	350	:17.73 ft	12	122	511 411	Creager J8	1985 7 1 1 3 \$4,103
2Apr86-2LA	350	:17.87 ft	12	122	51 31	Creager J5	8000 87 Cee Gee Bug, Lanes Express, Comark 8
17Jly86-7LA	350	:17.96 ft	*21	122	3nk 11	Creager J3	6250 88 Real Easy Rebel, Go Tiny Bug, Hempchick 10
27Jun86-9LA	400	:20.54 ft	*6-5	122	41 311	Creager J1	M10000 88 Hempchick, Colina Kelly, Duplicate Worthy 8
3Jun86-6LA	350	:18.00 ft	21	122	411 311	Creager J4	M8000 76 Go Tiny Bug, Cornbread Blues, Hempchick 10
JUN 7 LA 350 ft:18.60 dg				M10000 79 Sporting Bid, Commentary, Hempchick 9			
GARCIA EDDIE				Black, black "CL" in white diamond on back, black cap.			
5 El Sapo Moro 5445				Gr. g. 4, by Beduino Tb—Rockafly Baby, by Jaguar Rocket			
5 Own.—Quintana Jose 122				Tr.—Lopez Carlos 1986 2 0 0 0 \$115			
5Jly86-8LA	350	:17.70 ft	19	122	21 511	Garcia E8	1985 6 1 2 0 \$6,160
21Jun86-10LA	350	:17.79 ft	71	122	4nk 611	Garcia E2	12500 86 Dashing Toro, Spiced Dice, The Doctorate 9
28Nov86-6LA	440	:21.92 ft	15	122	611 63	Myles L1	10000 85 Mount Heritge, Humbug County, Sierra Tingo 7
9Nov86-9LA	400	:20.04 ft	71	122	51 621	Myles L7	Obv Trl 78 Doctor Shake, Artesia, Showaintenuf 9
27Oct86-14BM	300	:15.40 ft tw	124	124	2nk	McDaniel W3	5Mr Cal H 83 AWSJ Vandys Policy, Truly ATrip, Betl Can 7
JUN 12 LA 350 ft:18.50 dg				Alw6000 104 Hank H Brandy, El Sapo Moro, Strekin Creek 6			
MITCHELL DANNY				Green and white blocks, white sleeves and cap.			
6 Fetchen The Cash				Ch. g. 5, by Dash For Cash—Catchem N Fetchem, by Some Kinda Man			
6 Own.—Howard Gary F 122				Tr.—Phillips Anne & B F Jr (Tex) 1986 4 1 0 0 \$2,185			
25Jun86-4LA	350	:17.73 ft	51	122	711 53	Didericksen K2	1985 18 2 4 6 \$15,611
7Jun86-7LA	350	:17.92 ft	14	122	11 1hd	Mitchell D3	8000 81 Cee Gee Bug, Lanes Express, Comark 8
17May86-5LA	400	:20.11 ft	31	122	4nk 62	Burgess J2	8000 88 Fetchen The Cash, Cee Gee Bug, Buckt Of Bolts 7
14Jan86-7LA	350	:17.80 ft	17e	122	4nk 82	Mitchell D2	8000 82 Daylight Avenger, To Be Rich, Rewind 8
16Dec86-8LA	400	:20.04 ft	*21	122	5nk 611	Didericksen K1	16000 82 Dickey's Blue Denim, Marcus Express, GasIt 10
27Nov86-9LA	400	:19.98 ft	2	122	11 11	Didericksen K3	16000 85 Aladuno, Hempens Jet, Call It Charisma 8

2-3-4 5.00 3.60 8.40  
350 YARDS

## 10th RACE—\$2 Exacta

PURSE \$3,800

CLAIMING FOR (TWO YEAR OLDS. Weight 122 lbs. Non-winners of a race since February 13 allowed 3 lbs. (Races when entered for \$12,500 or less not considered.) Claiming price \$16,000.

## ASK FOR HORSES BY PROGRAM NUMBER

CREAGER JOHN		Blue, white "CT" on back, blue cap.	
<b>Winghill Bill</b>		B. g. 2, by Sure Fire Tb—Mucho Reward, by Mucho Leo Bar	
Own.—Trecee John		Br.—Trecee John (Cal)	1986 7 2 1 1 \$7,427
<b>1</b>	4Jly86-8LA 350 :17.98 ft	Tr.—Trecee Charles S	\$16,000
<b>5-1</b>	13Jun86-9LA 350 :17.97 ft	Creager J3	Alw4300 82 MsDooStreak,TisaChmpion,StBrExpress 8
<b>(4)</b>	5Jun86-5LA 350 :17.89 ft	Creager J3	Alw4300 81 MoonlightCsnov,TerrysTeeTime,SillyDoc 9
	16May86-10LA 350 :17.76 ft	1no Creager J8	16000 89 WinghillBill,WinnersFo,IchinAndScrtchin 8
	2May86-7LA 350 :17.88 ft	Creager J7	5Bardella H 86 The Rebel Band, Silly Doc, Winghill Bill 7
	18Apr86-5B M 300 :16.12 ft	2nk 23 Creager J4	8000 87 IchinAndScrtchin,WnghillBil,PvThLtlLdy 8
		31 1no Creager J1	M6250 81 WinghillBill,TrulyAFoxyLdy,MerrideeBeu 10
RUIZ JOE		Yellow, black "R/T" on back, black bars on sleeves, black cap.	
<b>Winners Foe</b>		Sor. g. 2, by The Third One—Do Not Return, by Shift'n Sand	
Own.—Koutsoudis John		Br.—Hall Dr—Mrs H D (Okla)	1986 9 3 3 0 \$5,406
<b>2</b>	17Jly86-2LA 350 :17.86 ft	Tr.—Brittos Lawrence Jr	\$16,000
<b>2-1</b>	4Jy86-8LA 350 :17.98 ft	1st 2nd Ruiz J1	Alw4700 89 VictoryCheers,WinnersFoe,MightyFinMn 7
<b>(4)</b>	14Jun86-5LA 350 :17.91 ft	13 511 Ruiz J1	Alw4300 82 MsDooStreak,TisaChmpion,StBrExpress 8
	5Jun86-5LA 350 :17.89 ft	1st 13 Didericksen K5	c12500 88 Winners Foe, Timeto Tango, This Hour 8
	27May86-3LA 350 :17.63 ft	13 2no Purcell T3	16000 89 WinghillBill,WinnersFo,IchinAndScrtchin 8
	15May86-8LA 350 :18.16 ft	42 431 Purcell T8	Fut Trl 83 Will Be Easy,ChicksBeduino,FolsDynasty 9
		2nk 41 Didericksen K9	Alw4500 77 KnightsWheeler,HeFlysEasy,PlntoReturn 9
GARCIA EDDIE		Brown, white "WINNER MAKER" on back, white bars, brown cap.	
<b>Brandy Boy Blue</b>		Sor. g. 2, by Game Plan—China Brandi, by Azure Te Tb	
Own.—Cox Bobby D		Br.—Avanti Stables Ltd (Okla)	1986 5 1 0 0 \$2,255
<b>3</b>	25Jun86-8LA 350 :17.78 ft	Tr.—Lopez Carlos	\$16,000
<b>12-1</b>	27May86-9LA 350 :17.92 ft	41 62 Garcia E1	Alw4300 83 StridingForGold,VictoryCheers,DckmToo 8
	2May86-10LA 350 :17.75 ft	41 511 Garcia E7	Fut Trl 84 SolidPolicy,WestCoastNative,StrtinFresh 7
	31Mar86-7B M 300 :15.97 ft	41 63 Garcia E2	Leo H 81 Will Be Easy, Lovers Talk, Hempajet 10
	23Mar86-7B M 300 :16.19 ft	1nk 13 Garcia E2	Mdn 86 BrndyBoyBlue,RocktArt,HzRoylChmpion 7
		5 122 51 511 Pauline R1	Mdn 70 ThisHour,BeduinosMiss,StreakinSurprise 8
GARCIA HENRY		Blue, red cross sashes, red "R" on back, blue cap.	
<b>Deckem Too</b>		Br. f. 2, by Deckem Easy—Madam Betterfly, by Rocket Wrangler	
Own.—Chernow Edward F		Br.—Stokes Aubrey D (Tex)	1986 4 1 0 1 \$2,210
<b>4</b>	17Jly86-2LA 350 :17.86 ft	Tr.—Rothblum Steven W	\$16,000
<b>3-1</b>	3Jly86-9LA 350 :17.79 ft	3rd 41 Pauline R7	Alw4700 85 VictoryCheers,WinnersFoe,MightyFinMn 7
<b>(4)</b>	25Jun86-8LA 350 :17.78 ft	5nk 821 Ward J5	Los Ninos H 79 LeinstersImge,WestCostNtiv,SpdyHmpn 8
	27May86-10LA 350 :18.10 ft	2nd 31 Cardoza D4	Alw4300 88 StridingForGold,VictoryCheers,DckmToo 8
		1nk 111 Lackey J6	M6250 84 Deckem Too, Datz Sol Right, Emergidoc 8
LACKEY JAMES		Royal blue, white "B/S" on back, blue cap.	
<b>Under Wraps</b>		Br. f. 2, by Six Fols—Impressively, by Duplicate Copy	
Own.—Hamilton Bob		Br.—Hamilton Bob &—or Linda (Okla)	1986 5 1 0 0 \$1,725
<b>5</b>	25Jun86-3LA 350 :18.11 ft	Tr.—Schvaneveldt Blane	\$16,000
<b>10-1</b>	12Jun86-7LA 350 :18.05 ft	1no 1nk Lackey J2	M12500 83 UnderWrps,BedouinRose,StrekInSurprise 8
	30May86-8LA 350 :17.95 ft	41 511 Lackey J3	Mdn 79 Copalena, Startin Fresh, Toast To Toni 10
	14May86-2LA 350 :18.12 ft	41 713 Hart K8	Mdn 72 Buggy Seagulls, Lissabon, TisaChampion 10
	2May86-3LA 350 :17.89 ft	511 52 Treasure S1	Mdn 79 Entourage,MasterByron,StridingForGold 6
		613 613 Hart K5	Mdn 76 Victoryforth, Toast To Toni, StartinFresh 8
HART KENNETH		White, yellow "RH" on back, yellow bars on sleeves, white cap.	
<b>Conan The Wanderer</b>		Sor. g. 2, by Mighty Deck—Miss None Such, by Mr Bar None	
Own.—Hooten-Averill-Fletcher		Br.—Jeffers Richard (Okla)	1986 5 1 1 0 \$2,790
<b>6</b>	25Jun86-8LA 350 :17.78 ft	Tr.—Harris Russell	\$16,000
<b>8-1</b>	6Jun86-8LA 350 :18.13 ft	61 73 Creager J5	Alw4300 79 StridingForGold,VictoryCheers,DckmToo 8
	24May86-8LA 350 :18.19 ft	13 11 Hart K6	Mdn 82 ConnTheWnderer,YugoBoy,KingOfThPrd 10
	7Apr86-5B M 350 :17.96 sy	4 122 23 Creager J7	Mdn 78 MoonlightCsnov,ConnTheWnderer,EmJy 8
	28Mar86-5B M 300 :16.16 ft	21 122 713 74 Creager J4	Fut Trl 75 Good Wine, Tidys Irish, Easy Lein 8
		521 641 Creager J7	Mdn 58 Bens Lark, I Get High, BCR Oh Gracious 7
FLORES BERNIE		Green, yellow "BJ" on back, green and yellow sleeves, green cap.	
<b>Lovely Bunny</b>		Sor. f. 2, by Sail On Bunny—Lovlie, by Kiptydoe Tb	
Own.—Buttera John		Br.—Lovingier Russ (Cal)	1986 5 2 0 0 \$3,766
<b>7</b>	20Jun86-1LA 350 :17.97 ft	Tr.—Jackson Bruce	\$16,000
<b>9-2</b>	27May86-1LA 350 :18.15 ft	61 122 2nd 11 Flores B1	8000 87 LovelyBunny,KipsctsMow,EmmyDoGood 7
<b>(6)</b>	9May86-7LA 350 :17.90 ft	713 511 Lackey J3	12500 75 Dulce Dinero, Key Easter, This Hour 8
	2May86-10LA 350 :17.75 ft	12 122 723 731 Creager J3	Alw4500 73 P16LovlntHfstln,VictoryChrs,DulcDinro 7
	22Mar86-3B M 300 :16.13 ft	25 122 92 942 Cardoza D5	Leo H 74 Will Be Easy, Lovers Talk, Hempajet 10
		41 122 2nd 1nd Creager J4	Mdn 80 LovelyBunny,BugsySgulls,ZroxcopyOfCtbr 10
DIDERICKSEN KIP		White, red dots, blue bars on sleeves, white cap.	
<b>Pines Easter Dial</b>		Sor. g. 2, by Pine's Easter Jet—Chilla Dial, by Kid Morton	
Own.—Kieckhefer Robert H		Br.—Swindler Patricia (Tex)	1986 2 2 0 0 \$2,895
<b>8</b>	26Apr86-7Son 350 :18.50 ft cw	Tr.—Baffert Bob	\$16,000
<b>8-1</b>	13Apr86-2B M 300 :16.02 ft	12 Didericksen K5	Fut Trl 80 PinesEsterDil,ChrmngMrri,Historychngr 7
<b>(5)</b>	Jly 17 LA 350 ft :18.70 dg	41 122 1nd 1nd Didericksen K6	Mdn 84 Pines EasterDial,TheMoneyJet,Ecdysia 6

UPDATE - This is being added at the very last moment as this book is going to press. On Aug. 14, I headed out to Hollywood in the early evening as is my wont. Turned out to be one of those NICE nights. Hollywood was running a full card of futurity trials, and it seemed each race had a real stick out. I played the pick-six and hit it. You've heard of times when there were only 3 winning tickets? This night there were only 3 losing tickets. Not a "write home to the Doc" kind of hit.

What made the night special was the 5th race. It was one of the more competitive races of the evening, there being two or maybe even three horses entered who might win. BF BLAZE gets a huge number, but is from a minor track and his times were all wind aided. VICTORYFORTH has a slight margin over WEST COAST NATIVE. A rap on WEST COAST NATIVE is that he has tried the track once and didn't like it. Of the other horses, COUNTESS QUICKLY is in the "garden spot." She is running beside the two horses who figure to battle for the win. A glance at the tote board made my little heart go pitter-patter. COUNTESS QUICKLY was 70 to 1.

I bet a 1-2-4 box and a 2-3 one way exacta. Also had a little taste on the 3 to place and show. The race went just like I wrote it in my dreams. BF BLAZE sputtered, VICTORYFORTH went forth to victory and COUNTESS QUICKLY sucked up second place. VICTORYFORTH was the second favorite in this race and paid only \$9.00 for the win, yet still the exacta paid \$409.20. That, together with the \$44.40 place price, was a gift from the Racing Gods.



Looking back, of course, I wish I had bet more money in the race, but even with my modest investment, I joined the Bob Purdy Marching and Chowder Society when the clerk at the window directed me to the large transaction window because he didn't have enough \$100 bills.

Now if you'll excuse me, I'm going to go worship some of the ground Dr. Sartin walks on.

1 BF BLA

EARLY 80.383 LATE 80.010  
TOTAL 80.383 SCAN 100.36  
\*\*\*\*\*

2 VICTOR

EARLY 79.651 LATE 79.469  
TOTAL 79.752 SCAN 99.57  
\*\*\*\*\*

3 COUNT

EARLY 79.103 LATE 79.098  
TOTAL 79.303 SCAN 99.00  
\*\*\*\*\*

4 WEST

EARLY 79.670 LATE 79.367  
TOTAL 79.771 SCAN 99.55  
\*\*\*\*\*

5 FLOREN

EARLY 78.692 LATE 78.835  
TOTAL 79.091 SCAN 98.65  
\*\*\*\*\*

6 BOLD

EARLY 78.888 LATE 78.671  
TOTAL 79.287 SCAN 98.79  
\*\*\*\*\*

9 JEM

EARLY 79.459 LATE 79.085  
TOTAL 79.459 SCAN 99.20  
\*\*\*\*\*

RACE # 5

NAME	QS	TS	ES	LS
*****				
1 BF BL	1	1	1	1
2 VICTO	2	3	3	2
4 WEST	3	2	2	3
9 JEM	4	4	4	5
3 COUNT	5	5	5	4
6 BOLD	6	6	6	7
5 FLORE	7	7	7	6

X = 409.20  
**400 YARDS**

2-3 9.00 5.00  
 44.40  
**5th RACE—\$2 Exacta**

**PURSE \$3,400**

THE DASH FOR CASH FUTURITY TRIALS — 3RD DIVISION  
 FOR TWO YEAR OLDS. Weight 122 lbs. Horses nominated for this race must pass the entry box in the usual manner with a payment of \$1,000. Supplementary nominations of \$15,250 will be accepted at time of entry for the trials.

**ASK FOR HORSES BY PROGRAM NUMBER**

HARRINGTON J D BF Blaze (S)		Red, white diamonds, red "H" in white diamond on back, red cap. Gr. g. 2, by Whizz Blitz—Trouble Passer, by Red Top Trouble Br.—Wardell Ray (Wyo) 1986 3 3 0 0 \$19,710	
1	Own.—Hayes L W or Wardell R 12Jly86-8Hln 350 :17.47 ft tw *2-5 3Jly86-6Hln 350 :17.56 ft tw *4-5 15Jun86-5SWF 350 :17.98 ft tw *1	122	Tr.—Hall Connie 12 Harrington J D 10 Fut 109 BF Blaze, Cool Hippie, RR Deck Em 8 14 Harrington J D 8 Fut 106 BF Blaze, Cool Trip, Blitz Rig 8 14 Steel J 5 Mdn 93 BF Blaze, Havesocks Wilfly, Tami Try 9
LACKEY JAMES Victoryforth		Royal blue, white "B/S" on back, blue cap. Br. f. 2, by Victory Stride Tb—Comingforth, by Azure Te Tb Br.—Hawn John D or Dorothy P (Tex) 1986 5 2 1 2 \$21,453	
2	Own.—Hawn John D or Dorothy 3Jly86-7LA 350 :17.87 ft 2 7Jun86-5LA 350 :17.91 ft 7 27May86-4LA 350 :17.81 ft 2 2May86-3LA 350 :17.89 ft 2 18Apr86-3BM 300 :16.06 ft *8-5	119	Tr.—Schvaneveldt Blane 2nk 13 Lackey J 8 Las Ninas H 90 Victoryforth, Lovers Ta'k, Copalena 10 4nk 34 Lackey J 5 Kndgrtn Con 86 Entourage, Cavi Tron, Fols Dynasty 6 2nd 33 Hart K 2 Fut Trl 89 Freedom Flyer, Entourage, Victoryforth 8 1nk 11 Lackey J 4 Mdn 90 Victoryforth, Toast To Toni, Startin Fresh 8 1nk 2nk Lackey J 3 Mdn 82 The Guardian, Victoryforth, Raise A Scout 8
GARCIA HENRY Countess Quickly		Blue, white horseshoe "WJ" on back, blue hoops on white sleeves. Ch. f. 2, by To Half Or Hav Not—Little Broad Tb, by Peace Prize Tb Br.—Weiss William H (Cal) 1986 3 M 1 0 \$1,185	
3	Own.—Weiss William H 1Aug86-7Hol 400 :20.90 ft 2 5Jly86-3LA 350 :18.14 ft 11 14Jun86-8LA 350 :17.82 ft 26	119	Tr.—Cummings W J 120 214 421 Hunt J 4 Mdn 73 Texigo Star, Chloes Pirce, Love For Fun 8 119 34 2no Hunt J 2 Mdn 81 NoBMonkAround, Conts:Qckly, SpclChck 7 26 122 5 51 Cardoza D 3 Mdn 82 WestCoastNative, Lissabon, NaturlPlesure 10
DIDERICKSEN KIP West Coast Native (S)		Yellow, blue diamonds, blue cap. Ch. g. 2, by L'Natural Tb—Sinful Canyon, by Dusty Canyon Tb Br.—Wood Steven M (Cal) 1986 5 1 3 0 \$9,840	
4	Own.—Reed Paul Q 26Jly86-10Hol 400 :20.14 ft 15 3Jly86-9LA 350 :17.79 ft 21 14Jun86-8LA 350 :17.82 ft *4-5 27May86-9LA 350 :17.92 ft 7 21May86-3LA 350 :17.92 ft 9-5	122	Tr.—Baffert Bob 4 421 Garcia E 5 Juvenile H — FreedomFlyer, Leinsters'mg, KnightsWhlr 9 4nk 21 DdrcksnK 3 Los Ninos H 90 LeinstersImge, WestCos:Ntiv, SpdyHmpn 8 1no 1nk Didericksen K 8 Mdn 91 WestCoastNative, Lissabon, NaturlPlesure 10 1 21 Didericksen K 5 Fut Trl 86 SolidPolicy, WestCoastNative, StrtinFresh 7 421 221 Didericksen K 5 Mdn 80 SmokinHotrodDoc, WstCostNtv, TlrrMoon 8
CREAGER JOHN Florentine		Gold, green oak leaf on back, green sleeves and cap. Br. f. 2, by Dash For Cash—Trippy Dip Tb, by Scout Leader Tb Br.—White Oaks Ranch (Cal) 1986 2 M 1 0 \$1,125	
5	Own.—White Oaks Ranch 25Jly86-2Hol 400 :20.40 ft 9 5Jly86-3LA 350 :18.14 ft 10 Jun 19 LA 300 ft :16.40 dg	119	Tr.—Harris Russell 122 33 20 Hart K 2 Mdn — Merridoo, Florentine, Daring Dasher 9 10 119 51 41 Creager J 7 Mdn 77 NoBMonkAround, Conts:Qckly, SpclChck 7
CARDOZA DANNY Bold Plan		White, green "JH" brand on back, green diamonds on sleeves. B. c. 2, by Game Plan—Bold And Petite Tb, by Bold And Brave Tb Br.—Quarter Circle M Ranch Inc (Tex) 1986 7 3 2 1 \$18,405	
6	Own.—Cherry R D & Halbert L W 27May86-4LA 350 :17.81 ft 61 27Apr86-11BnD 330 :16.83 ft tw 120 20Apr86-11BnD 330 :16.93 ft tw 121 23Mar86-9TrM 330 :17.08 ft tw 121 16Mar86-16TrM 330 :17.45 ft cw 120 Jly 31 Hol 350 ft :18.80 dg	122	Tr.—Hodges Jim 61 274 Tidwell R 8 Fut Trl 81 Freedom Flyer, Entourage, Victoryforth 8 33 Tidwell R 9 Fut 94 Shy Gringo, Elta Maego, Bold Plan 9 13 Tidwell R 4 Fut Trl 93 Bold Plan, Mamas Fein, Tyee A Go Go 10 2no Tidwell R 2 Fut Con 94 KnightsWheeler, BoldPlr, DimondJtFlight 9 11 Tidwell R 4 Fut Trl 81 Bold Plan, Admiral Ackhar, DashesWinner 9
WARD JOHN Saso Sissy		Purple, white diamond on back, white sleeves and cap. Br. f. 2, by Master Dill—Charm O Swade, by Go Swade Go Br.—Vance D L & Edna L (Tex) 1986 3 M 0 0 \$65	
7	Own.—Vance D L & Edna L 1Aug86-1Hol 440 :23.51 ft 45 3Jly86-4LA 350 :18.36 ft 18 20Jun86-7LA 350 :18.24 ft 19 Jun 14 LA 300 ft :16.50 dg	119	Tr.—Hayes Marvin 2nd 1not Treasure S 6 M6250 63 tP18)tSsoSissy, Emergidyc, CrelessWhispr 9 52 541 Treasure S 8 M8000 56 TA Advantage, Cory James, Frilly Diann 10 41 641 Treasure S 6 M10000 60 KiptysShowdown, RunRcsieJon, Sizzlrrous 9
FIGUEROA ROMAN Madollar Mia		Navy blue, grey emblem on back, grey sleeves. Sor. f. 2, by Dash For Cash—Madonna Mia, by Easy Jet Br.—Burbank Lindsey D Dr (Cal) 1986 4 M 1 1 \$9,546	
8	Own.—Wichita 28Jun86-5LA 400 :20.38 ft 21 19Apr86-9B M 350 :18.09 ft 4 7Apr86-7B M 350 :18.16 sy 18 22Mar86-3B M 300 :16.13 ft 61 Aug 7 Hol 350 ft :18.70 dg	119	Tr.—Schvaneveldt Blane 21 41 Didericksen K 5 Mdn 79 Exclerator, Daring Dasher, Six Spence 8 2no 33 Hart K 2 Fut Con 85 Cavi Tron, Charging Myriah, MadollarMia 7 2no 21 Hart K 4 Fut Trl 82 Cal West, Madollar Mia, Mr Well Heeled 8 4nk 61 Hart K 2 Mdn 70 LovlyBunny, BugsySgulls, ZroxcopyOfCtbr 10
TREASURE STEVE Jem View		Blue, blue "BG" in white ball on back, white sleeves and cap. Sor. g. 2, by Jet View—Big And Beautiful, by Azure Te Tb Br.—Arlidge E K (Tex) 1986 5 2 3 0 \$4,697	
9	Own.—Womack Sam & Thurman 26Jly86-8Hol 350 :18.05 ft 3 27Jun86-2LA 350 :18.03 ft 3 29May86-2LA 350 :18.26 ft *3-5 17May86-2LA 350 :18.30 ft 5 23Mar86-18TrM 250 :13.52 ft tw 122	122	Tr.—Gilbert Bob 11 13 Treasure S 5 8000 — Jem View, Jody Oh Bird Timeto Tango 7 2no 2nk Treasure S 2 6250 84 A Plan, Jem View, Star Of Bombay 8 11 11 Treasure S 7 M12500 79 Jem View, Quilela Sunrise, Cpt Bob 7 2 23 Treasure S 2 M12500 76 Slick Talker, Jem View, Kips Redeye 9 2nd Waincott B 8 Mdn 90 Bankrollin, Jem View, Charge Me Cash 9

# HANDICAPPING FACTORS II

## STRETCH CALL

Lengths behind

This is a procedure that applies only to TRUE contenders.

Do not enter more than 2 beaten lengths at the stretch call unless the horse won the pace line race. We could have put a limiter into the algorithms of the computer formula itself that would make this limitation, but we decided to let you make this decision yourself, based on empirical reality. In quarter horse racing, winners almost never come from off the pace. The brevity of distance, coupled with rate of velocity and acceleration makes big closes an extreme rarity. Those used to thoroughbred stretch gains will find that they just don't happen in quarters.

Memorize this and consider it a virtual RULE.

Here is an example of what you would encounter were you to ignore it; 9th race, Aug. 8, 1986, Los Alamitos.

ARMSTRONG TODD				Green and black blocks; green sleeves			
Mito Thunder				Sor. g. 4, by Mito Paint Tb—Chi			
				Br.—Pool Susan (Tex)			
<b>3</b>	Own.—McPherson Rod & Bebermeyer O	122	Tr.—Cooper John L				
	30Jly85-4LA 870 :45.95 ft	4	122	8 <sup>1</sup> / <sub>2</sub> 2 <sup>1</sup> / <sub>2</sub> Armstrong T7	3200	73	
	20Jly85-7LA 870 :45.80 ft	5 <sup>1</sup> / <sub>2</sub>	122	5 <sup>1</sup> / <sub>2</sub> 3 <sup>1</sup> / <sub>2</sub> Lewis J2	4000	67	
	12Jly85-3LA 870 :46.32 ft	9-5	122	— — Didericksen K1	3200	—	
	1Jly85-4LA 870 :46.30 ft	7 <sup>1</sup> / <sub>2</sub>	122	4 <sup>1</sup> / <sub>2</sub> 1 <sup>1</sup> / <sub>2</sub> Didericksen K5	3200	68	
	12Jun85-3LA 870 :45.90 ft	8 <sup>1</sup> / <sub>2</sub>	122	7 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub> Didericksen K7	3200	63	
3Jun85-5LA 873 :45.96 ft				3 <sup>1</sup> / <sub>2</sub> 122	6 <sup>1</sup> / <sub>2</sub> 3 <sup>1</sup> / <sub>2</sub> Didericksen K1	3200	70
DIDERICKSEN KIP				Blue, green HV on back, blue cap.			
Filthy Floyd				Br. g. 4, by Okie Red Tb—Bunny			
				Br.—Hill Walter (Cal)			
<b>4</b>	Own.—Houchen T A & Visscher P	122	Tr.—Visscher H J				
	30Jly85-4LA 870 :45.95 ft	4	122	3 <sup>1</sup> / <sub>2</sub> 1 <sup>1</sup> / <sub>2</sub> Didericksen K3	3200	77	
	20Jly85-7LA 870 :45.80 ft	9-5	122	2 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub> Didericksen K1	4000	66	
	9Jly85-7LA 870 :45.81 ft	12	122	6 <sup>1</sup> / <sub>2</sub> 5 <sup>1</sup> / <sub>2</sub> Didericksen K5	4000	63	
	28Jun85-7LA 870 :46.10 ft	13	122	2nd 3 <sup>1</sup> / <sub>2</sub> Didericksen K4	4000	71	
	11Jun85-4LA 870 :45.85 ft	7 <sup>1</sup> / <sub>2</sub>	122	8 <sup>1</sup> / <sub>2</sub> 8 <sup>1</sup> / <sub>2</sub> Pauline R4	6250	39	
18Apr85-6LA 870 :45.64 ft				9 <sup>1</sup> / <sub>2</sub> 122	3 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub> Lewis J1	8000	66
PAULINE RALPH				Black, green rooster on back, green ca			
Cash Killer				Br. g. 6, by Master Luck Tb—C.			
				Br.—January Elmer (Cal)			
<b>8</b>	Own.—January Elmer	122	Tr.—January Elmer				
	30Jly85-4LA 870 :45.95 ft	3 <sup>1</sup> / <sub>2</sub>	122	5 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub> Pauline R4	3200	70	
	17Jly85-4LA 870 :46.40 ft	2 <sup>1</sup> / <sub>2</sub>	122	5 <sup>1</sup> / <sub>2</sub> 3 <sup>1</sup> / <sub>2</sub> Pauline R3	3200	64	
	5Jly85-1LA 870 :46.98 ft	4 <sup>1</sup> / <sub>2</sub>	122	5 <sup>1</sup> / <sub>2</sub> 1 <sup>1</sup> / <sub>2</sub> Pauline R6	3200	51	
	26Jun85-2LA 870 :45.59 ft	5 <sup>1</sup> / <sub>2</sub>	122	2 <sup>1</sup> / <sub>2</sub> 2 <sup>1</sup> / <sub>2</sub> Pauline R2	3200	70	
	8Jun85-2LA 870 :46.67 ft	4 <sup>1</sup> / <sub>2</sub>	120	6 <sup>1</sup> / <sub>2</sub> 1no Pauline R2	3200	59	
28Apr85-7LA 870 :46.36 ft				6 120	8 <sup>1</sup> / <sub>2</sub> 5 <sup>1</sup> / <sub>2</sub> Pauline R5	3200	56

In this race, won easily by FILTHY FLOYD, MITO THUNDER and CASH KILLER both made big closes to no avail, finishing .75 and 1.5 lengths behind our old friend FILTHY. .75 lengths means considerably more in quarter horse racing than with thoroughbreds. If you were to credit these also-rans with their 6.25 and 5.25 stretch call beaten lengths, you would see this disastrous result:

#9

RACE# 9	
*****	
EARLY VELOCITY	
-----	
FILTHY	78.318
CASH	77.842
MITO	77.834
	0
*****	
LATE VELOCITY	
-----	
MITO	80.342
CASH	79.613
FILTHY	78.765
	0
*****	
TOTAL VELOCITY	
-----	
FILTHY	78.401
MITO	78.333
CASH	78.259
	0
*****	
Q-S CAN	
-----	
MITO	98.388
CASH	98.117
FILTHY	98.089
	0
*****	

As we can see, FILTHY had the best Early, Total and Energy ratings, but because of MITO's and CASH's apparent late charges, their Late Velocity ratings were highly inflated so that, compounded into their Q-Scan rating they APPEARED better than the horse that soundly beat them.



## CLASS ELIMINATIONS

In two of the nine races on the August 8th card, Glenn Smock eliminated on class horses who appeared on the surface to be top contenders. While DELIRIOUS in the 6th race may pose an unresolved controversy in some minds, there can be little question as to Glenn's wisdom in eliminating SHERE KHAN in the 8th.

		Own.—Maldonado Edgar	122	Tr.—	Grd	Today
RUIZ JOE Shere Khan	3-1	24Jly25-7LA 350 :17.67 ft	4	122 11 11	5000	
		17Jun85-3LA 400 :20.04 ft	8½	122 4th 61	5000	
		7Jun85-8LA 350 :17.79 ft	4½	122 81 93	6250	BAD \$3,000
		18May85-10LA 350 :17.75 ft	4½	122 2nd 11	5000	Good
		3May85-5LA 350 :17.65 ft	8½	122 51 41	6250	BAD
		1Apr85-8BM 350 :17.80 ft	4½	122 61½ 62½	8000	BAD

SHERE KHAN won his last race at \$5,000. He won at \$5,000 on May 18th, after which he was stepped up to \$6,250, where he failed dismally, running 9th beaten 3 lengths. 3 lengths is a lot in quarter horse racing. Then he was sent back to \$5,000, where he did well again. Until he proves otherwise, SHERE KHAN is a \$5,000 claimer, NOT \$8,000.

The ironic factor in eliminating DELIRIOUS is that if this were thoroughbred racing, nobody would question it. Remember what we said earlier: Claiming levels are more truly predictive in quarter horse racing than with thoroughbreds. So really Glenn's decision should not be controversial.



## REGENCY-Loyds

Glenn's elimination of FANTASTIC GUY in the 6th because of a 27 day layoff should have come as no surprise. After its last long layoff, between June 6 and July 11th, it was dropped from \$12,500 into a \$10,000 State bred race. This is a BIG drop in light of the lower quality of state bred races. He did finish second, but looking at its layoff prone history since breaking its maiden on May 25, makes this less than an optimal bet today.

Of course, the bottom line is that it failed to pass the 400 yard energy test along with INTO GOING, so it would have been eliminated in any event.

## TRACK PROFILE

### Optimal Energy Charts

Here are two acceptable ways to make Optimal Energy charts for use in making distance adjustments. The simplest way is to merely assemble a list of track record times for each distance run at your track. Since these times are as optimal as it gets, they will meet the criteria.

The second way, however, will perform two functions, and should be preferred by the handicapper seeking to make or augment his or her living from the quarters. In addition to providing you with optimal energies, it will give you an effective record of daily energy deviations that will greatly assist you in your pace line selection.

Here is an example of a circumstance frequently encountered. A horse with a series of speed ratings that look like this:

Distance - All at 350 yards.

DATE	SPEED RATING
7-9	74
7-1	84
6-26	85
6-18	84
6-9	88
5-27	82

What we see here is that the 7-9 race was run on a day that we suspect was deviant, since all of this contender's other speed ratings were in the 80's. Keeping a daily track profile would take the guess work out of such situations. We would consult our

records for 7-9 and determine absolutely whether or not it was a sub-par day.

Just such a situation loomed when we looked at the past performances for 870 yards on the 29th of July, when doing the 9th race. We noted that DOYOUTHINKIMCUTE, with all his other speed ratings in the 70's, ran a race with a 62 speed rating. On the same day MR COMMUTER, a slow horse all along, ran the distance with a 54. Consulting our records, we found that all the other distances run on July 29 were fast, but that the one race at 870 yards was won in the slow time of 45.91, earning a 74 speed rating. The reason? 870 yard races are run over the full circumference of the track, whereas the shorter races are run only on the straightaway in from of the grandstands. The backstretch had been turned and heavily watered on the night of July 28. The race in question was the first over that portion of the track since the turning and watering.

Without a record of all the races that day, we would have had to guess why the 870 yard event was deviant. If our records confirmed that the average 870 yard \$3,200 claiming race for three year olds was run at an average speed rating of 77, we would regard a 74 with deep suspicion. We include a couple of Track Profile forms. Xerox a supply. They could mean the difference between winning and winning BIG.

## TRACK ENERGY PROFILES

(Two Samples)

## LOS ALAMITOS:

300	Yds. ....	58.86
350	Yds. ....	60.10
400	Yds. ....	61.31
440	Yds. ....	62.35
550	Yds. ....	61.84
870	Yds. ....	58.59

## BAY MEADOWS:

300	Yds. ....	58.29
350	Yds. ....	59.72
400	Yds. ....	61.00
440	Yds. ....	61.73
550	Yds. ....	61.49 (if run)
870	Yds. ....	58.45

Looking at 350 yards as an example, a horse from Bay Meadows at a comparable class level would get a positive adjustment of 0.38 when coming to Los Alamitos. You should make a similar chart for every track on your circuit. \_

## Post Position Stats Their USE & ABUSE

Perhaps the most abused statistic in all of horse racing is the one regarding post position bias. Racing fans often perceive a bias where there is none, based on the OVERALL performance of a given post as published in the Form. Just as often, the handicapping services use the same faulty data base to further the perceived bias.

It matters not the percentage of horses that won over a period of time from a given post. What is truly meaningful is how many of your top two choices won from that post position in relationship to the total. On the day of Glenn Smock's Pick Six there were 9 races carded. There were no winners from the number one hole, but we had no top choice coming out of the first post position. We did have two potential place horses in that slot and both placed!

From the random day of June 29, plus three carry over races from June 27, we note three wins from post 1. Were we foolish enough to derive a stat from this minuscule data base, we would conclude that post position #1 wins 3 out of 20 races, or 15%, which is 5% over normal random expectancy in a 10 horse field. This is no way to make a stat, but it is the way the general public does it.

It is generally conceded by trainers and jockeys who keep their own stats that, because of presence of the rail (and at many tracks the inviting gap where the main track joins the quarter horse chute) horses in the #1 and #2 holes tend to cancel each other out more than random chance would dictate. This is born out to a degree by our own empirical data. The #4 post position also has a mathematical stigma attached to it, but for no apparent reason.

**Actual Statistics  
1840 Races at 350 yards  
Winners  
By Post Position  
Ruidoso Downs, & La Mesa  
Downs in NM  
Los Alamitos, Pomona &  
Bay Meadows, Cal**

The alleged quarter horse handicapping experts almost all maintain that optimal results come from betting on horses from post position #5 on out. They ignore post #3, which has the highest win percentage of all, according to our own 1840 race study. Here are the results of that study, with many thanks to Norm James in San Francisco and Joe Martinez in New Mexico for their help in pouring over back issues of the Form.



# WINNERS BY POST POSITION 1840 RACES

#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
6%	7%	13%	7%	12%	12%	9%	13%	11%	10%

When there were fewer than 10 starters, the outside post stats were adjusted by the actual number of entries, so this stat is accurate.

## SPLITTING THE FIELD

Winners - first 5 posts

45%

Winners - outside 5 posts

55%

## PLACE HORSES

Post #1 - 10.2% This is .2% HIGHER than random chance.

Post #2 - 12.2% 2.2% HIGHER than random chance.

Now, lets take a look at the all important average mutuels by post positions.

#1 - \$14.80

#2 - \$ 9.80

#3 - \$ 8.40

#4 - \$12.00

Posts 1 - 4 (ave. mutuel)

\$11.25

Posts 5 - 10 (ave. mutuel)

\$7.95

So, while the first four post positions only win a collective 36% of the races, the average mutuels are 41% greater than mutuels derived from posts 5 thru 10. Please remember that these are gross stats and have no bearing on the number of top choices we would find by post position. We have concentrated heavily on post positions one and two because they are the most maligned by those who have the public ear. The bottom line conclusion offered here is that NO POST POSITION SHOULD BE ESCHEWED if a TOP CHOICE is breaking therefrom.

On the plus side, these stats give you the impetus to adapt projected performance of horses whose pace race originated in the one or two post. This data suggests that you should compare times earned in these posts with times from more "advantageous" ones. All other factors being equal, the time earned from post positions 3,5,6,7,8,9 or 10 might be substituted for times at posts #1, 2 or 4. This is a delicate matter and should not be categorically exercised! Do a long term post position study at your own track. Check wins and places by post position. Then check average mutuels.

An interesting post (position?) script to this section was found in the results of the first two days of the Orange County Fair mixed quarter horse and thoroughbred meet which began as this manual was in its final stages of preparation. The first two races each day are for quarters. In those four races, horses from the #1 post finished first in two and placed in a third race.

LESSON: Wager on the horse, NOT the post position!

### ORANGE COUNTY FAIR RESULTS

Copyright 1986 by Daily Racing Form, Inc. Orange County Fair Meeting, Los Alamitos, Calif. Tuesday, July 8, 1986—2nd night of a 13-night meeting.

**FIRST RACE. 350 yards. 2 year olds.**  
Claiming price \$5,000. Purse \$3,100.

Easy Residuals ..	6.40	3.00	2.40
Bank Roll Buddy .....	5.00	2.60	
BCR Another Dupe .....	2.60		

Time—17.97 Also ran—Reason To Toast, Painted Desert, Rocky Rustler, American Dash, Missphoebedial, Mito Star Time.

Jockeys—(1) Treasure. (2) Meier. (3) Lackey.

**\$5 Exacts (1-8) paid \$30.40**

**SECOND RACE. 350 yards. 3 year olds.**  
Claiming price \$5,000. Purse \$3,100.

Apollo John ....	16.20	7.00	4.00
Chief Resident .....	4.00	3.00	
Flying Easter .....	3.80		

Time—17.87. Also ran—in Solid, Winter Wrangler, Bedabbits, Time To Think, Orangeblossomspecial, Time Tamer, Peaceful Native.

Jockeys—(1) Hunt. (2) Didericksen. (3) Creager.

**\$5 Exacts (7-1) paid \$182.50**

### ORANGE COUNTY FAIR RESULTS

Copyright 1986 by Daily Racing Form, Inc. Orange County Fair Meeting, Los Alamitos, Calif. Wednesday, July 9, 1986—3rd night of a 13-night meeting.

**FIRST RACE. 350 yards. 3 year olds.**  
Fillies. Claiming price \$4,000. Purse \$2,800.

Miss Easter Scop	18.00	7.80	3.80
Popular .....	4.40	2.60	
Hoof Tapper .....	3.00		

Time—17.90 Also ran—Wards Aegean Jet, Chautos Joy, Princess Zoom, Giovanna Jet, Sweet Aerioletta, Say Good Lady.

Scratched—Lil Bit Blue, Plunder N Limits, Apollo Jet Star, She Wont Pet, Lazure Beam.

Jockeys—(1) Didericksen. (2) E. Garcia. (3) Creager.

**\$5 Exacts (1-3) paid \$45.40**

**SECOND RACE. 350 yards. 3 year olds & up. Fillies & mares.**  
Claiming price \$5,000. Purse \$3,500.

dh-Mai Easy Isle ..	4.40	4.20	3.20
dh-Roll O Long ..	3.00	3.40	3.00
Whispering Tales .....	3.60		

dh—dead heat for first.

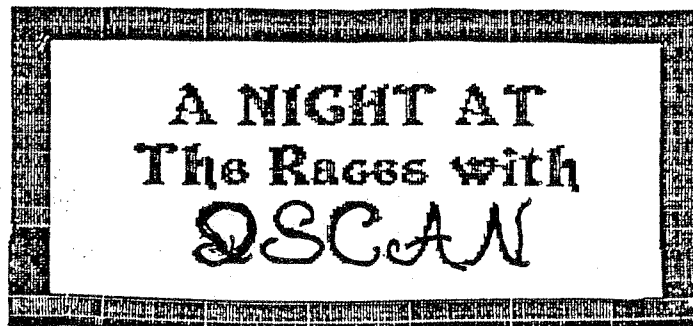
Time—17.95. Also ran—Shrils Request, Luki Pichirio, Miss Spider Money, Tehchi, Wild Shakin Rosie, Tanners Sixth Sinn, Self Expression.

Scratched—Popalee.

Jockeys—(1) Brooks. (2) Didericksen. (3) E. Garcia.

**\$5 Exacts (3-8) paid \$56.50**

**\$5 Exacts (6-3) paid \$41.50**



They give away a lot of nice gifts at Southern California tracks in hopes of luring people in off the streets. Had they advertised that the winner of the first race exacta was tonight's gift, it would not have been a misrepresentation. Actually, the crowd was the true donor of the gift. Yet it was but the harbinger of many gifts to come this night; with the culmination being a \$99,949.20 Pick Six in which only ONE race posed a true handicapping problem. Join us as we relive those glorious days of yesteryear with Glenn Smock on the night of August 8, 1985.

**Post Performance Results  
&  
Expert Analysis  
provided by  
GLEN SMOCK  
Pick Six**

Pool \$203,115  
Nos. 4-2-3-7-2-5  
2 tickets with 6 winners paid \$99,949.20  
103 tickets with 5 winners paid \$788.00 each

When you have finished reading, re-reading and digesting the material in this manual, the question that will arise is NOT how did the two Pick Six winners get their selections, but, rather,

how did the rest of the crowd, numbering several thousand, FAIL to make those selections.

The 9 races of Aug. 7, 1985 will be used to take you step by step through the procedure of using Q-Scan.

## PACE LINE SELECTION

The pace lines we used are underlined.

### GLEN SMOCK'S PICK SIX

The Pick Six runs from race 3 through 8. We have already done races one and four elsewhere.

#### 350 YARDS 2nd RACE—\$2 Exacta PURSE \$3,500

BOB MAY TV RENTAL INC.  
CLAIMING. FOR FILLIES AND MARES, THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$5,000.

##### ASK FOR HORSES BY PROGRAM NUMBER

SEVILLE RALPH		Orange, black horseshoe "G" on back, orange cap.							
Kaweah Tru Tru		B. m. 5, by Tru Tru—Ant Rabbit Tb. by Bold Hemp Tb		Br.—Bell J Ralph (Cal)		1985 11 1 1 3		\$5,929	
1		Tr.—Lopez Caries		\$5,000		1984 9 2 2 1		\$2,101	
Own.—Goden Alexander		122		Tr.—Lopez Caries		5000 87 Miz Chic, Kip The Change, Dial Ease		9	
29Jly85-1LA	350 :17.92 ft	3	122	67 4nk	Garcia E1	5000 87	KaweahTruTru, MegLurei, MissSeUSooner	6	
15Jly85-8LA	350 :17.99 ft	6-5	122	1nk 12	Garcia E6	5000 79	Virgin Isle, ShirleysVanity, KaweahTruTru	10	
15Jun85-5LA	350 :18.14 ft	51	122	91 31	Seville R4	5000 81	Lil Hon, Rebel Chantress, KaweahTruTru	9	
6Jun85-9LA	400 :20.43 ft	5	122	21 3nk	Garcia E3	5000 83	DeckedOutToWin, CpricCopy, KwhTruTru	10	
24Mar85-1LA	350 :18.08 ft	31	122	5nk 3nk	Garcia E4	5000 85	HugMyRiches, CpricCopy, AzurePrecious	10	
13Mar85-1LA	350 :17.96 ft	11	122	67 44	Garcia E3				
WILLIAMS TIM		Blue, white "AC" on back, white stripes on sleeves, blue cap.							
Meg Laurel		Ser. m. 5, by Mr Charger—Double Rica, by Double Bid		Br.—Burnett Gene & Dian (Cal)		1985 4 0 1 0		\$345	
2		Tr.—Caddin Alvin		\$5,000		1984 16 1 4 3		\$2,625	
Own.—Apostle John L.		122		Tr.—Caddin Alvin		5000 79 PivotingPatti, PassemUpMmm, NiceNTidy		10	
26Jly85-6LA	350 :17.84 ft	91	122	81 811	Lewis J6	5000 84	KaweahTruTru, MegLurei, MissSeUSooner	6	
15Jly85-8LA	350 :17.93 ft	14	122	51 21	Didericksen K1	5000 78	HugMyRiches, DckdOutToWin, KipThChng	10	
25Jun85-6LA	350 :18.16 ft	25	122	1no 81	Lewis J9	6250 74	Dial Ease, Horseplay Miss, Goldendale	10	
13Jun85-9LA	350 :17.89 ft	15	122	711 93	Lewis J9	5000 66	FunnyMe, MissSummitMoney, LetsKeeper	10	
27Dec84-7LA	350 :18.32 sy	2	122	711 93	Ward J6	5000 82	Nans Sassee Chic, Duratron, Meg Laurel	10	
5Dec84-7LA	350 :18.12 ft	3	122	2nk 3nk	Ward J6				
MAXFIELD VAUGHN		Yellow, brown circle "H" on back, brown sleeves and cap.							
Trulys Luck		B. m. 5, by Trulys's Easter—Bees Lotsa Luck, by Lotsaluck Tb		Br.—Bates Mr—Mrs Leroy F (Cal)		1985 1 0 0 0		\$38	
3		Tr.—Heidelberg Lee Roy		\$5,000		1984 12 2 3 2		\$2,622	
Own.—Heidelberg Frank D		122		Tr.—Heidelberg Lee Roy		5000 85 Miz Chic, Kip The Change, Dial Ease		9	
29Jly85-1LA	350 :17.92 ft	15	122	71 51	Maxfield V1	5000 81	BrghtAsAFish, MissSummitMoney, TrulysLuck	9	
31Dec84-5LA	400 :20.39 ft	21	122	3nk 31	Bard R4	6250 73	Angie Blue, Sleek And Sassi, TrulysLuck	8	
19Dec84-6LA	400 :20.59 sy	31	122	411 311	Bard R4	6250 85	Ima Rosee Two, Trulys Luck, Dial Ease	9	
4Dec84-8LA	350 :18.05 ft	17	122	2no 2no	Bard R3	6250 80	Sexy Shirley, Trulys Luck, Truckle Fair	9	
19Nov84-6LA	400 :20.50 ft	81	122	61 2no	Bard R4				
Jly 11 LA	350 ft:18.90 44								
GARCIA HENRY		Orange, green "CFD" on back, orange cap.							
Miss Sea U Sooner		Ser. m. 4, by Sea U Bar—Sooner Moonkitty, by Kitaman		Br.—Flint Hills Racing Stables (Kan)		1985 6 0 0 1		\$787	
4		Tr.—Dominguez Caesar		\$5,000		1984 12 3 2 2		\$3,170	
Own.—Goldberg Sol & Goldman RP		119		Tr.—Dominguez Caesar		5000 86 PivotingPatti, PassemUpMmm, NiceNTidy		10	
26Jly85-6LA	350 :17.94 ft	11	119	4nk 4nk	Garcia H9	5000 83	KaweahTruTru, MegLurei, MissSeUSooner	6	
15Jly85-8LA	350 :17.99 ft	31	119	4nk 31	Garcia H2	6250 80	RebelChantress, Horseplay Miss, BeSureGirl	8	
28Jun85-4LA	350 :17.97 ft	81	122	811 711	Garcia E4	6250 63	Dial Ease, Horseplay Miss, Goldendale	10	
13Jun85-9LA	350 :17.89 ft	11	122	104 1051	Knight D6	6250	RzzleOzzleMoon, KipThChng, HugMyRichs	10	
29Mar85-4LA	350 :18.04 ft	10	122	—	Bard R7				
21Mar85-2LA	350 :17.99 ft	6	119	81 921	Garcia E3	8000	Elusively, Jet Real Easy, Tiger-Te Miss	9	

<b>BARD ROBERT</b>		Blue, white diamonds on front, back and sleeves, white cap.	
<b>Sweet Rocket Go</b>		Sor. m. 5, by Chicado Go—Watch Rocketa, by Rocket Bar Tb	
		Br.—Hood Elizabeth (Okla)	
		Tr.—Frey/Darrell	
		\$5,000	
		1985 6 1 2 0	
		\$4,463	
		1984 2 0 0 1	
		\$525	
<b>Own.—Hood J C</b>		119	
15Jly85-4LA 350 :17.87 ft		41 23 Bard R4	
15Jly85-7LA 350 :17.99 ft		41 23 Bard R5	
6Mar85-4LA 350 :17.96 ft		51 41 Bard R7	
24Mar85-7B/M 350 :17.97 ft		82 83 Flores B5	
1Mar85-8B/M 400 :20.31 ft		53 53 Frey D4	
7Jan85-7LA 350 :18.34 sy		1no 11 1/2 Flores B5	
		5000 86 Jeremia, SweetRocketGo, AtlasSweetheart 7	
		5000 84 LukiPichirilo, SwtRocktGo, SunnyAndMld 10	
		5000 84 RazzieDazzleMoon, JustForLove, PinImge 8	
		6250 78 MssSodrMony, MssSmmJany, HgMyRchs 8	
		AB000 78 Ashmenta, KipTheChange, MissAristocrat 7	
		5000 77 SwtRocktGo, HillryDixiBr, BillingsyChnc 9	
<b>LEWIS JIM</b>		Gold, green lazy "JP" brand on back, green blocks on slvs, gold cap.	
<b>Passem Up Mamma</b>		Sor. m. 4, by Pass'em Up Tb—Lawdy Mama, by Alamitos Bar	
		Br.—Reeves Tom or Bruce (Tex)	
		Tr.—Persinger Jim	
		\$5,000	
		1985 6 1 1 0	
		\$1,402	
		1984 9 1 1 0	
		\$1,375	
<b>Own.—Reeves Tom</b>		122	
26Jly85-6LA 350 :17.94 ft		3nk 2nk Hart K3	
15Jly85-8LA 350 :17.99 ft		3nk 41 Lewis J4	
29Jun85-4LA 350 :17.97 ft		61 82 Lewis J2	
4Jun85-3LA 350 :17.86 ft		91 94 Cardoza D9	
21Apr85-11RWD 330 :17.37 m hw		742 Cormier C3	
27Jan85-12RWD 300 :15.90 ft cw		1nd Riley T5	
		5000 87 PivotingPatti, PassemUpMmm, NiceNTidy 10	
		5000 84 KaweanTruTru, MegLurel, MissSeUSooner 10	
		6250 78 RebelChantress, HorsepyMiss, BeSureGirl 10	
		10000 71 La Plunder, Miss Kipy Cat, Ashmenta 10	
		Alw800 59 PassemUpSunday, BashfulAngel, Deckrnd 10	
		Alw600 87 PssemUpMmm, SorkiOnBug, WinAnqiWin 10	
<b>PAULINE RALPH</b>		Lavender, white flying "H" on back, white sleeves and cap.	
<b>Luki Pichirilo</b>		Ch. m. 5, by Jet's Legend—Lukimiki, by Joe Less	
		Br.—Largent Harriet (Cal)	
		Tr.—Hart Rodney B	
		\$5,000	
		1985 11 1 1 2	
		\$4,731	
		1984 6 0 0 0	
<b>Own.—Largent Harriet</b>		122	
29Jly85-1LA 350 :17.92 ft		41 81 Pauline R7	
15Jly85-4LA 350 :17.87 ft		71 61 Pauline R3	
15Jun85-7LA 350 :17.99 ft		11 12 Pauline R6	
31Mar85-10LA 350 :17.98 ft		2nd 4nk Garcia E7	
24Mar85-10LA 350 :17.99 ft		1no 32 Pauline R6	
6Mar85-4LA 350 :17.96 ft		34 61 Harmon B D3	
		5000 83 Miz Chic, Kip The Change, Dial Ease 10	
		5000 82 Jeremia, SweetRocketGo, AtlasSweetheart 10	
		5000 87 LukiPichirilo, SwtRocktGo, SunnyAndMld 10	
		5000 86 ShirleysVnity, DicksyBndn, BillingsyChnc 10	
		5000 84 Hillary Dixie Bar, VirginIsle, LukiPichirilo 10	
		5000 82 RazzieDazzleMoon, JustForLove, PinImge 10	

MISS SEA U SOONER — 05-29-85, REARED.

## PASSEM RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 79.206

LATE VELOCITY.... 79.278

HORSES ENERGY..... 58.52

TOTAL VELOCITY.... 79.253

Q SCAN..... 99.059

## KAWEAH RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 78.964

LATE VELOCITY.... 79.48

HORSES ENERGY..... 58.569

TOTAL VELOCITY.... 79.263

Q SCAN..... 99.053

## RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 78.811

LATE VELOCITY.... 78.745

HORSES ENERGY..... 58.384

TOTAL VELOCITY.... 79.013

Q SCAN..... 98.619

## MISSEA RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 79.196

LATE VELOCITY.... 79.249

HORSES ENERGY..... 58.512

TOTAL VELOCITY.... 79.242

Q SCAN..... 99.04

## TRULY'S RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 78.823

LATE VELOCITY.... 79.128

HORSES ENERGY..... 58.468

TOTAL VELOCITY.... 79.126

Q SCAN..... 98.813

## MEG RACE # 2

\*\*\*\*\*

EARLY VELOCITY.... 78.57

LATE VELOCITY.... 78.892

HORSES ENERGY..... 58.319

TOTAL VELOCITY.... 78.981

Q SCAN..... 98.57

\*\*\*\*\*



\*\*\*\*\*

## EARLY VELOCITY

## HORSES ENERGY

X PASSEM	79.206	KAWEAH	58.569
MISSEA	79.196	PASSEM	58.52
KAWEAH	78.964	MISSEA	58.512
TRULY'S	78.823	TRULY'S	58.468

\*\*\*\*\*

## LATE VELOCITY

## TOTAL VELOCITY

KAWEAH	79.48	KAWEAH	79.263
X PASSEM	79.278	PASSEM	79.253
MISSEA	79.249	MISSEA	79.242
TRULY'S	79.128	TRULY'S	79.126

\*\* Q \*\* SCAN

PASSEM	99.059
KAWEAH	99.053
MISSEA	99.04
TRULY'S	98.813

\*\*\*\*\*

## RESULTS

SECOND. 350 yards, 3-year-olds  
& up, claiming, purse \$3,500:

Passem Uo Mamma	8.60	3.40	2.80
Miss Sea U Sooner		3.20	2.80
Truly's Luck			3.20

Time — 18.09

Winning jockey — J. Lewis

Scratched — Sweet Rocket Go

\$2 Exacta 6-4

Paid \$28.40

In this race we did all the contenders for you; something that should not be necessary as you become more familiar with the process. There is no doubt concerning pace lines. All were taken from the last race.

We did not have to make any track to track or distance adjustments, so this was an easy race to enter.

### INTERPRETING THE READOUTS

No matter how many horses you enter, Q-Scan will only sort the top four in each category (on most computers). In looking at early velocity, PASSEM UP MAMMA and MISS SEA U SOONER are tops. KAWEAH TRU TRU leads in Late Velocity. PASSEM has the best Combined Early-Late, which is reflected in her Q-Scan ranking. She is best by only .006, but always bear in mind that even the slightest margin is meaningful in Q-Scan because of the closeness of the racing. On this day KAWEAH TRU TRU failed to live up to her promise and MISS SEA U SOONER took place.

Boxing the top three earned only a \$28.40 Exacta, for a profit of only \$16.40. However, as Darell Martin always said: "Its better than losing."

A look at the potential exacta payoffs in this six horse field would have told you that including any more horses in the exacta by use of Vector Magnetism would have been courting a loss. The profit just wasn't there. Always consult the TV monitors for projected exacta payoffs before making an exotic wager. In this race, as in the fourth, the profit potential was not present. Evaluate risk/reward ratio before making ANY wager. Short fields generally produce lower exacta payoffs. The three biggest exactas on this day were in races where the fields were 10, 7 and 8 respectively. Rarely do exciting payoffs come from six horse fields.

# PICK SIX RACE—A 350 YARDS 3rd RACE—PICK 6 STARTS HERE PURSE \$2,900

ROBERTSHAW CONTROLS  
CLAIMING. FOR MAIDENS, THREE YEARS OLD, BRED IN CALIFORNIA. Weight 122 lbs. Claiming price \$3,000.

## ASK FOR HORSES BY PROGRAM NUMBER

<b>CAMPBELL DANNY</b>		Orange, yellow flying "W" on back, yellow stripes on silks, orange cap.	
<b>El Sams Angel</b>		Ch. f. 3, by Value Added—Monkeytonk Angel, by Joyous Jed Tb	
<b>1</b>		Br.—Hepler Lowell or Sadie (Cal) 1985 2 M 0 0	
Own.—Lyons Robert L		Tr.—White John T \$3,000 1984 0 M 0 0	
29Jly85-9LA	350 :18.15 ft	64 117 51 84	Garcia H2
8Jly85-9LA	350 :18.03 ft	62 122 103 97 97	Campbell D
<b>20-1</b>		M8000 66 Apt To Doo, Electrify, Questing Rockette 9	
		M10000 53 Volare Jet, Sams Little Filly, Rojo Runner 10	
<b>CREAGER JOHN</b>		White, green dots, green "20" on back, white cap	
<b>Doc Done Won</b>		Ch. g. 3, by Merridoc—Done Won, by Direct Win Tb	
<b>2</b>		Br.—Barr J H & Patterson J (Cal) 1985 5 M 1 1 \$1,127	
Own.—Barr J H		Tr.—Christensen Reid \$3,000 1984 3 M 1 1 \$1,230	
30Jly85-8LA	400 :20.04 ft	21 122 62 64 1	Cardoza D5
19Jly85-3LA	350 :18.24 ft	72 122 1st 2nd	Creager J1
9Jly85-4LA	350 :17.89 ft	44 122 71 63	Creager J2
18Jly85-5LA	400 :20.39 ft	44 122 21 32	Creager J7
27Jly85-3LA	350 :17.94 ft	21 122 61 73 1	Creager J2
13Aug85-3LA	350 :18.02 ft	44 122 2nd 34	Hart K1
<b>9-2</b>		M10000 75 A Zure Image, Impish Angel, Doc Done Won 10	
<b>7</b>		M8000 74 Maui Man, Gotta Tooper, Impish Angel 10	
		M5Mdn 84 Moishes Richs, Wont Dilly Dilly, Doc Done Won 10	
<b>HARMON B D</b>		Lavender, white flying "H" on back, white sleeves and cap.	
<b>Manzanita Lee</b>		Ch. g. 3, by Jonny Apollo—Trouble With Angel, by Ya Got Trouble	
<b>3</b>		Br.—Stevens Ronald K (Cal) 1985 9 M 0 1 \$1,150	
Own.—Iseler Mary		Tr.—Hart Rodney B \$3,000 1984 0 M 0 0	
19Jly85-3LA	350 :18.24 ft	9 122 51 41 1	Harmon B D5
11Jly85-1LA	350 :18.16 ft	44 122 44 54 1	Harmon B D4
14Jly85-6LA	350 :18.08 ft	27 122 62 42 1	Maxfield V6
19Jly85-2B M	350 :18.21 ft tw	23 122 52 62 1	Edwards R6
44Jly85-10B M	350 :18.21 ft	13 122 31 42 1	Boag G4
24Jly85-1B M	350 :18.14 ft	43 122 82 93	Rough K7
<b>6-1</b>		M8000 74 Lonestar Son, Doc Done Won, Impish Angel 10	
<b>4</b>		M8000 70 Green Wing, Plunder Bolt, Lucky Kip 10	
<b>3-1</b>		M10000 74 Scata Copy, Commentary, Oh Bobbie Oh 10	
<b>9/2</b>		M6250 74 Born A Bo, The Defiant One, Sir Ramnec 10	
		M6250 75 Tiny Cari, Born A Bo, Master San 9	
		M6250 73 Wanta Doc, Born A Bo, Ifiwerearichman 10	
<b>ARMSTRONG TODD</b>		Blue, white "J" bar on back, white sleeves, blue cap.	
<b>Electrify</b>		B. g. 3, by Election Day—Nimble Note, by Pallo's Note	
<b>4</b>		Br.—Campbell James A (Cal) 1985 4 M 1 0 \$747	
Own.—Campbell J A & Gaudin P J		Tr.—Horse Judd \$3,000 1984 0 M 0 0	
29Jly85-9LA	350 :18.15 ft	34 122 34 2nd	Armstrong T3
15Jly85-1LA	350 :18.01 ft	44 122 81 74 1	Armstrong T5
30Jly85-6LA	350 :18.00 ft	53 122 92 52 1	Armstrong T3
20Apr85-4Dix	400 :19.93 gd	126 86	Armstrong T4
<b>3-1</b>		M8000 81 Apt To Doo, Electrify, Questing Rockette 9	
<b>9/2</b>		M8000 76 Legal Fellow, Leinster Spinster, Weener 10	
		M10000 74 Sporing Bid, Commentary, Hempenick 9	
		Dby Trl 80 Taylors Short, Dr Corey, Nettas Move 8	
<b>RUIZ JOE</b>		White, orange diamond "BJS" on back, orange stripes on silks, orange cap.	
<b>Sean Webb</b>		Ch. g. 3, by Merridoc—Our Ship, by Off Limits	
<b>5</b>		Br.—Young Robert E (Cal) 1985 5 M 0 0	
Own.—Stammer Bill or Jody		Tr.—Stammer Jody \$3,000 1984 5 M 0 0	
29Jly85-9LA	350 :18.15 ft	72 122 81 72 1	Figueroa R1
15Jly85-3LA	350 :18.01 ft	76 122 71 83	Lewis J3
27Jly85-4LA	400 :20.60 ft	64 122 71 83	Lewis J1
3Jly85-4LA	350 :17.98 ft	75 122 104 106	Pauline R3
13Jly85-7LA	350 :18.37 ft	29 122 71 71 1	Lewis J7
<b>10-1</b>		M8000 71 Apt To Doo, Electrify, Questing Rockette 9	
<b>35</b>		M8000 73 Legal Fellow, Leinster Spinster, Weener 10	
		M8000 65 Rambling Guy, Pattys Fren, Via Beaux 9	
		M10000 61 Oh Bobbie Oh, Ima Soft Touch, Pattys Fren 10	
		M8000 68 Mai Easy Isle, Gay Caper, Kiptys Hobo 8	
<b>PAULINE RALPH</b>		Gold, black and red sash, gold cap.	
<b>Rojo Runner</b>		B. f. 3, by Doc Marcus Tb—Ivy Rojo, by Mackay Boy	
<b>6</b>		Br.—Allred Edward C (Cal) 1985 5 M 1 3 \$2,252	
Own.—Allred Edward C		Tr.—Hawkinson Bruce \$3,000 1984 5 M 0 0 \$304	
24Jly85-9LA	350 :17.96 ft	21 119 2nd 34	Pauline R7
17Jly85-5LA	350 :17.77 ft	12 119 21 22	Pauline R8
8Jly85-9LA	350 :18.03 ft	12 122 42 32 1	Pauline R2
11Jly85-1LA	350 :18.16 ft	9-5 120 34 42 1	Pauline R2
21Jly85-7LA	400 :20.44 ft	23 120 23 31 1	Pauline R2
12Nov84-2LA	350 :18.40 ft	6 120 54 41 1	Pauline R4
<b>5-2 X</b>		M10000 84 Hrcoms Wrngir, Miss Pss Em Tx, Rojo Runner 10	
<b>7/5</b>		M10000 84 Aggression, Rojo Runner, Again Wild 10	
		M10000 76 Volare Jet, Sams Little Filly, Rojo Runner 10	
		M8000 71 Green Wing, Plunder Bolt, Lucky Kip 10	
		M10000 77 Si Ninety Eight LA Zure Image, Rojo Runner 10	
		M6250 70 Rewind, Gotta Tooper, Justin RV 10	
<b>MYLES LUKE</b>		Blue, white "AC" on back, white stripes on silks, blue cap.	
<b>Donna Swift</b>		Sor. f. 3, by Jet's Legend—Donna Davida, by David Cox	
<b>7</b>		Br.—Richardson H M (Nev) 1985 2 M 1 0 \$517	
Own.—Pool Clark L		Tr.—Caddin Alvin \$3,000 1984 0 M 0 0	
25Apr85-10B M	350 :18.31 ft tw	72 122 62 82 1	Myles L6
11Apr85-10B M	400 :20.85 ft	11 122 3rd 2nd	Myles L1
<b>12-1</b>		M6250 72 Flite To Nashville, Earnedebt, Cliforni Ntve 10	
<b>40</b>		M6250 75 Time For A Lady, Donna Swift, Queen Sharon 7	
<b>DIDERICKSEN KIP</b>		Blue, green "HV" on back, blue cap.	
<b>Whispering Tales</b>		Sor. f. 3, by Ya Got Trouble—Wendy Sea, by Windy Sea Tb	
<b>8</b>		Br.—Spies George or Vivian (Cal) 1985 4 M 2 0 \$1,995	
Own.—Boone Wm Daniel		Tr.—Visscher H J \$3,000 1984 0 M 0 0	
31Jly85-3LA	350 :18.15 ft	3 122 34 21	Didericksen K7
17Jly85-7LA	350 :17.96 ft	64 117 51 42	Garcia E4
11Jly85-3LA	350 :18.24 ft	34 119 52 21	Garcia E4
18Jly85-5LA	400 :20.39 ft	49 119 82 42 1	Garcia E2
<b>7-2</b>		M10000 80 Cornbread Blues, Whispering Tales, Andluz 10	
<b>9/2</b>		M10000 80 Hempenick, Colina Kelly, Duplicate Worthy 8	
		M10000 77 The Power, Whispering Tales, Sovereign Troubl 10	
		M10000 73 A Zure Image, Impish Angel, Doc Done Won 10	

## LECTRI RACE # 3

\*\*\*\*\*  
 EARLY VELOCITY.... 78.741  
 LATE VELOCITY.... 79.097  
 HORSES ENERGY..... 57.93  
 -----

TOTAL VELOCITY.... 78.95  
 Q SCAN..... 98.668  
 \*\*\*\*\*

## RACE # 3

\*\*\*\*\*  
 EARLY VELOCITY  
 -----

ROJO	79.018
LECTRI	78.741
WHISPER	78.612
	0

## LATE VELOCITY

LECTRI	79.097
ROJO	78.834
WHISPER	78.814
	0

## HORSES ENERGY

ROJO	58.338
LECTRI	57.93
WHISPER	57.769
	0

\*\*\*\*\*

## TOTAL VELOCITY

ROJO	79.062
LECTRI	78.95
WHISPER	78.814
	0

## \*\* Q \*\* SCAN

ROJO	98.743
LECTRI	98.668
WHISPER	98.454
	0

THIRD., 350 yards, 3-year-olds,  
 maidens, claiming, purse \$2,900:

Electrify	11.60	4.60	2.80
Whispering Tales		4.00	2.40
Rojo Runner			2.40

Time 18.06

Winning jockey - T. Armstrong

In this race, quite frankly, we could only find three contenders. All had speed ratings in the 80's. The also rans were headed by DOC DONE WON with a 79 two races back, and MANZANITA LEE with a 74. The first three all showed some strength from stretch to finish, although ROJO RUNNER, with the highest Q-Scan, never showed any stretch gain. She always had a slight loss. This is important and should be looked at critically when evaluating readouts. Until ROJO learns to accelerate all the way to the end of a race, she can be expected to finish no better than third.

The only postmortem commentary on this race is: why did the public allow such an obvious choice as ELECTRIFY to pay \$11.60? Well, their loss is our gain.

## 350 YARDS

## PICK SIX RACE—C

## 5th RACE—\$2 Exacts

## PURSE \$3,500

CLAIMING. FOR FILLIES AND MARES, THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$5,000.

## ASK FOR HORSES BY PROGRAM NUMBER

14-40 7.60 10-1		<b>DIDERICKSEN KIP</b> <b>Sunny And Mild</b>		Black, gold horseshoe "FJM" on back, gold bars on slvs, black cap. Gr. m. 5, by Sunny South Tb—Sure Nuff, by Barjo Br.—Schuck & Sons (Ariz) Tr.—Monteleone Frank J		119		1985 13 0 0 1 \$2,103 1984 20 5 3 3 \$20,257	
Own—Carisano Victor Jr		29Jly85-1LA 350 :17.92 ft		14 122 81 71 Didericksen K3		5000 84 Miz Chic, Kip The Change, Dial Ease		9	
12Jly85-1LA 400 :20.17 ft		32 122 21 41 Didericksen K5		5000 84 HugMyRiches,NiceNTidy,DckdOutToWin		7			
29Jun85-4LA 350 :17.97 ft		12 122 71 51 Didericksen K5		6250 82 RebelChantress,HorseplayMiss,BeSureGirl		8			
15Jun85-7LA 350 :17.99 ft		18 122 61 31 Ward J2		5000 83 LukiPichirilo,SwtRockGo,SunnyAndMid		10			
6Jun85-9LA 400 :20.43 ft		10 122 72 72 Ward J1		5000 73 Lil Hon, Rebel Chantress, KaweanTruTru		9			
24May85-10LA 350 :17.99 ft		71 122 71 61 Ward J10		5000 79 Hillary Dixie Bar, VirginIsle,LukiPichirilo		10			
2		<b>WARD JOHN</b> <b>Kip The Change</b>		Green and black blocks, green sleeves and cap. Sor. m. 4, by Kiptys Charger—Tiny Thunderbird, by Tiny Charger Br.—Fisher M R (Cal) Tr.—Cooper John L		122		1985 13 1 2 4 \$6,623 1984 5 3 1 0 \$6,495	
2		Own—MacPherson Rod or Patricia		29Jly85-1LA 350 :17.92 ft		91 122 2nk 1nk4 Ward J3		5000 89 Miz Chic, Kip The Change, Dial Ease	
25Jun85-6LA 350 :18.16 ft		41 122 2nk 3nk Pilkenton B4		5000 80 HugMyRiches,DckdOutToWin,KipThChng		10			
13Jun85-9LA 350 :17.89 ft		71 122 51 71 Pilkenton B5		6250 81 Dial Ease, Horseplay Miss, Goldendale		10			
29May85-4LA 350 :18.04 ft		11 122 2nk 2nk Pilkenton B4		6250 84 RzzieDzzieMoon,KipThChng,HugMyRichs		10			
17May85-1LA 400 :20.23 ft		71 122 21 41 Pilkenton B4		6250 84 HorseplayMiss,MissSpiderMoney,Goldendl		9			
24May85-8LA 350 :18.16 ft		81 122 61 81 Ward J4		8000 74 Fast Cooy, Elusively, Dial Ease		10			
1		<b>LEWIS JIM</b> <b>Miz Chic (Spayed)</b>		Blue, white "AC" on back, white stripes on sleeves, blue cap. Sor. m. 6, by War Chic—Don Bar's Lilly, by Don Bar Br.—Kowall C J or Lenere L (Cal) Tr.—Caddin Alvin		122		1985 6 1 0 0 \$3,666 1984 12 2 3 0 \$3,491	
3		Own—Apostle John L		29Jly85-1LA 350 :17.92 ft		18 122 51 1nk4 Lewis J2		5000 89 Miz Chic, Kip The Change, Dial Ease	
22Jly85-7LA 350 :18.03 ft		17 122 81 71 Lewis J6		6250 79 Tiger Te Miss, La Plunder, Dial Ease		10			
2Jly85-1LA 350 :17.96 ft		36 122 11 11 + Lewis J7		5000 81 P16 MizChic,ShirleysVanity,PivotingPtti		10			
15Jun85-5LA 350 :18.14 ft		32 122 61 71 Lewis J3		5000 76 Virgin Isle,ShirleysVanity,KaweanTruTru		10			
24May85-1LA 350 :18.08 ft		34 122 81 71 Lewis J5		5000 76 DeekdOutToWin,CoricCooy,KwnTruTru		10			
13May85-1LA 350 :17.96 ft		30 122 3nk 81 Lewis J5		5000 80 HugMyRiches,CpriceCooy,AzurePrecious		10			
7		<b>HARMON B D</b> <b>Miss Summit Money</b>		Lavender, white flying "H" on back, white sleeves and cap. B. m. 5, by Money Lender Tb—Miss April Moon, by Top Moon Br.—McCollough Darrel (Cal) Tr.—Hart Rodney B		122		1985 13 3 3 1 \$9,940 1984 15 1 7 1 \$3,125	
4		Own—Hart Rodney B		26Jly85-6LA 350 :17.94 ft		15 119 101 91 Harmon B D10		5000 79 PivotingPatti,PassenUpMmm,NiceNTidy	
12Jly85-1LA 400 :20.17 ft		6 122 51 51 Pauline R1		5000 83 HugMyRiches,NiceNTidy,DckdOutToWin		7			
25Jun85-6LA 350 :18.16 ft		51 122 51 51 + Harmon B D5		5000 79 HugMyRiches,DckdOutToWin,KipThChng		10			
6Jun85-9LA 400 :20.43 ft		13 122 31 4nk Harmon B D2		5000 81 Lil Hon, Rebel Chantress, KaweanTruTru		9			
29May85-4LA 350 :18.04 ft		6 122 31 51 Harmon B D3		6250 82 RzzieDzzieMoon,KipThChng,HugMyRichs		10			
13May85-9LA 350 :18.07 ft		14 122 3nk 2nk Harmon B D5		5000 83 Follow Tu, MissSummitMoney,VirginIsle		10			
5		<b>ARMSTRONG TODD</b> <b>Ranel</b>		Gold, brown diamond "HB" on back, gold and brown cap. Ch. m. 5, by Election Day—Glenaria Tb, by Linarco Tb Br.—Killam Don E (Cal) Tr.—Bacorn Herbert		122		1985 6 0 0 0 \$110 1983 4 1 0 0 \$105	
20-1		Own—Killam Don E		29Jly85-4LA 870 :45.97 ft		40 122 76 61 Armstrong T3		3200 42 DrensRb,Mickismym,Doyouthinkimcut	
12Jly85-1LA 400 :20.17 ft		32 122 71 61 Armstrong T3		5000 79 HugMyRiches,NiceNTidy,DckdOutToWin		7			
25Jun85-6LA 350 :18.16 ft		31 122 82 91 Armstrong T7		5000 76 HugMyRiches,DckdOutToWin,KipThChng		10			
15Jun85-5LA 350 :18.14 ft		53 122 71 51 Armstrong T6		5000 77 Virgin Isle,ShirleysVanity,KaweanTruTru		10			
29May85-4LA 350 :18.04 ft		46 122 81 91 Knight D1		6250 67 RzzieDzzieMoon,KipThChng,HugMyRichs		10			
17May85-1LA 400 :20.23 ft		42 121 81 91 Knight D1		6250 77 HorseplayMiss,MissSpiderMoney,Goldendl		9			
6		<b>SEVILLE RALPH</b> <b>Lady Lisa Two</b>		Black, black "CL" in white diamond on back, black cap. Sor. m. 5, by Go C Oh—Lady Bug's Lisa, by Lady Bug's Moon Br.—Sage Carol (Okla) Tr.—Lopez Carlos		122		1985 4 0 2 1 \$2,050 1984 13 0 1 2 \$3,309	
12-1		Own—Ramig DE—Howard D—Pattie T		30Mar85-8B M 400 :20.32 ft		11 119 61 2nd Garcia E7		5000 88 RazzieDazzieMoon,LdyLisTwo,ShortDnce	
9Mar85-7B M 350 :18.19 ft		91 122 61 21 Garcia E7		5000 83 Virgin Isle, Lady Lisa Two, Hugsnkisses		9			
23Feb85-5B M 350 :18.26 ft		10 120 61 32 Garcia E5		5000 77 HugMyRiches,MssSummtMony,LdyLisTwo		9			
7Jan85-7LA 350 :18.34 sy		3 121 82 53 Garcia E4		5000 64 SwtRockGo,HillyDixieBr,BillingslyChnc		9			
29Dec84-7LA 350 :18.45 gd		61 122 41 31 Creager J4		5000 72 BillingsleyChnce,TwoFetners,LdyLisTwo		9			
Jly 30 LA 350 ft :18.30 gd									
7		<b>BARD ROBERT</b> <b>Deekd Out To Win</b>		Light blue, white sash, white sleeves and cap. Ch. m. 4, by Hempaces Tb—Deck Noise, by On Deck Br.—E L Allee Ranch (Cal) Tr.—Jackson Bruce		122		1985 5 1 1 1 \$3,175 1984 8 1 2 0 \$4,137	
5-1		Own—Etheridge DeWitt		26Jly85-6LA 350 :17.94 ft		21 122 91 71 Bard R4		5000 80 PivotingPatti,PassenUpMmm,NiceNTidy	
12Jly85-1LA 400 :20.17 ft		21 122 61 31 Bard R2		5000 84 HugMyRiches,NiceNTidy,DckdOutToWin		7			
25Jun85-6LA 350 :18.16 ft		9-5 122 91 2nk Bard R10		5000 81 HugMyRiches,DckdOutToWin,KipThChng		10			
24May85-1LA 350 :18.08 ft		9 122 3nd 1nk4 Bard R3		5000 84 DeekdOutToWin,CoricCooy,KwnTruTru		10			
8Jan85-4LA 400 :20.54 m		21 122 82 94 Bard R1		8000 61 L Potro Chickie, MissAristocrt,Hugsnkisses		9			
10Dec84-2LA 400 :20.50 sy		21 122 71 63 Bard R4		6250 69 La Potro Chickie, SilentMac,Mismolu		10			
3		<b>CREAGER JOHN</b> <b>Billingsley Chance</b>		Orange, white sash on front, white "M" on back, orange cap. B. m. 5, by Chant's Eternal—Hija Rockette, by Rocket's Gold Br.—McFadden Donnie (Idaho) Tr.—Maldonado Jesse		122		1985 13 2 2 1 \$6,895 1984 12 2 1 4 \$6,382	
4-1		Own—Sievers J L & DePese P J		26Jly85-6LA 350 :17.94 ft		14 122 2nk 61 Cardoza D2		5000 84 PivotingPatti,PassenUpMmm,NiceNTidy	
15Jly85-4LA 350 :17.87 ft		12 122 2nk 41 Cardoza D2		5000 83 Jeremia,SweetRocketGo,AtlastSweetheart		10			
2Jly85-1LA 350 :17.96 ft		51 122 91 61 Harmon B D6		5000 80 Miz Chic, Shirleys Vanity, Pivoting Patti		10			
15Jun85-7LA 350 :17.99 ft		14 122 51 41 Harmon B D3		5000 83 LukiPichirilo,SwtRockGo,SunnyAndMid		10			
31May85-10LA 350 :17.98 ft		10 122 3nk 2nk Harmon B D4		5000 86 ShirleysVnity,DickysBgon,BillingslyChnc		9			
24May85-10LA 350 :17.99 ft		51 122 61 82 Garcia E9		5000 78 Hillary Dixie Bar, VirginIsle,LukiPichirilo		10			



## SUNNY RACE # 5

```
*****
EARLY VELOCITY.... 78.565
LATE VELOCITY.... 79.163
HORSES ENERGY..... 58.426
-----
TOTAL VELOCITY.... 79.07
Q SCAN..... 98.709
*****
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FIFTH 350 yards, 3-year-olds &  
up, claiming, purse \$3,500:

Mis Chic	7.00	4.40	3.80
Sunny And Mild		14.40	7.60
Billingsley Chance			3.20

Time — 17.96  
Winning jockey — J. Lewis  
\$2 Exacta 3-1  
Paid \$101.60

## KIP RACE # 5

```
*****
EARLY VELOCITY.... 79.094
LATE VELOCITY.... 79.48
HORSES ENERGY..... 58.594
-----
TOTAL VELOCITY.... 79.297
Q SCAN..... 99.115
*****
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## RACE # 5

```
*****
EARLY VELOCITY
-----
```

KIP	79.094
MIS CHIC	79.094
BILLINGS	79.029
SUNNY	78.565

## MIS CHIC RACE # 5

```
*****
EARLY VELOCITY.... 79.094
LATE VELOCITY.... 79.48
HORSES ENERGY..... 58.594
-----
TOTAL VELOCITY.... 79.297
Q SCAN..... 99.115
*****
```

## LATE VELOCITY

LADY	79.641
MIS CHIC	79.48
KIP	79.48
SUNNY	79.163

## LADY RACE # 5

```
*****
EARLY VELOCITY.... 78.137
LATE VELOCITY.... 79.641
HORSES ENERGY..... 56.738
-----
TOTAL VELOCITY.... 78.357
Q SCAN..... 98.279
*****
```

## HORSES ENERGY

KIP	58.594
MIS CHIC	58.594
SUNNY	58.426
BILLINGS	58.403

## TOTAL VELOCITY

KIP	79.297
MIS CHIC	79.297
BILLINGS	79.095
SUNNY	79.07

## BILLINGS RACE # 5

```
*****
EARLY VELOCITY.... 79.029
LATE VELOCITY.... 78.885
HORSES ENERGY..... 58.403
-----
TOTAL VELOCITY.... 79.095
Q SCAN..... 98.783
*****
```

## \*\* Q \*\* SCAN

KIP	99.115
MIS CHIC	99.115
BILLINGS	98.783
SUNNY	98.709

Finding the winner in the fifth race is so easy that it doesn't warrant discussion. Two horses are head and shoulders above the rest of the field and one of them won. Simple.

The exacta takes a bit more thought. Of course you want to box the top two and putting both of them on top of BILLINGSLEY CHANCE makes sense. Vector Magnetism leads us to put KIP THE CHANGE on top of SUNNY AND MILD and MIZ CHIC over MISS SUMMIT MONEY. Getting the winning combination of MIZ CHIC to SUNNY AND MILD is what takes thought. SUNNY is a close fourth in Q-Scan and is third in Total Energy. The horse figures to be the one most helped by Vector Magnetism and shows a promising stretch gain as opposed to BILLINGSLEY's loss.

A glance at the probable pays showed that we could afford a \$14 investment, and the \$101.80 payoff proves we were right.



## 400 YARDS

PICK SIX RACE-D  
6th RACE-\$2 Exacta

PURSE \$3,200

CLAIMING. FOR TWO YEAR OLDS. Weight 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. Claiming price \$3,000.

## ASK FOR HORSES BY PROGRAM NUMBER

LEWIS JIM		Red, white "KK" on back, white sleeves, red cap.	
Her Lucky Boots (3)		Ch. f. 2, by Lucky Mike Tb—Miss Sophie Boots, by Beduino Tb	
Own.—Belsby Arne or Barbara		Br.—Belsby Arne or Barbara (Cal) 1985 4 1 0 0 \$2,078	
26Jly85-3LA 350 :18.04 ft		Tr.—Kuykendall Kay \$3,000	
16Jly85-5LA 400 :20.44 ft		8000 77 HopefulTimes, RocketTanner, JetRailDoD 10	
24Jun85-5LA 350 :18.28 ft		X M10000 82 HrluckyBoots, BnnysMndt, MrtinWthTwst 10	
30May85-2LA 350 :17.94 ft		M8000 69 P15]Wards Silver Spur, Quash, AzureHome 10	
		M16000 68 AZureRoyrequest, FiyRythmFiy, SpyFiyer 10	

DIDERICKSEN KIP		White, brown hoops, brown "S & S" on back, orange sleeves and cap.	
Into Going		B. g. 2, by Native Creek—Chunky Chicken, by Rebel Cause	
Own.—Schuck & Sons		Br.—Schuck & Sons (Ariz) 1985 2 1 0 0 \$2,035	
24Jly85-1LA 350 :17.89 ft		Tr.—Battert Bob \$3,000	
10Jly85-5LA 400 :20.69 ft		16000 80 Guzzini, BJs Rich Chick, Master Ty 8	
Jun 20 LA 300 ft :17.30 dg		M12500 76 Into Going, PoisedDancer, MasterFunBar 10	

LACKEY JAMES		White, blue "JM" in red maple leaf on back, white cap.	
Kates Express		Br. f. 2, by White Rammer Tb—Red Bee Kate, by Top Machine	
Own.—Lankin Kathleen		Br.—Red Bee Ranch (Okla) 1985 5 1 1 0 \$2,570	
22Jly85-1LA 350 :17.86 ft		Tr.—Maple James \$3,000	
17Jun85-5LA 350 :17.96 ft		8000 74 Fly BigJay, Trackahaulic, MightyWayward 10	
6Jun85-3LA 350 :17.90 ft		10000 75 BJs Rich Chick, Guzzini, Place To Be 10	
27Apr85-28 M 300 :16.26 ft		12500 70 MghtyWywrd, OnWomnShw, HmmsRylBg 9	
1Apr85-28 M 300 :15.98 ft		M12500 76 KatesExpress, BittyBonnie, MissPolicyBrs 8	
		M16000 79 RaiseASecret, KtesExpress, GoodNLovey 10	

GARCIA HENRY		Orange, green "CFD" on back, orange cap.	
Fantastic Guy		Br. g. 2, by Merridoc—Fantastic Gal, by Raindancer Tb	
Own.—Stiheet S or Shubash C		Br.—Khamis Jackie or Hisham (Cal) 1985 4 1 1 0 \$3,035	
11Jly85-1LA 400 :20.48 ft		Tr.—Dominguez Caesar \$3,000	
6Jun85-3LA 350 :17.90 ft		3rd 2nd Garcia H4 M10000 81 BugsNHoney, FntsticGuy, WrdsSilverSpur 8	
20Apr85-5LA 350 :18.16 ft		12500 75 MghtyWywrd, OnWomnShw, HmmsRylBg 9	
26May85-2LA 350 :18.18 ft		20000 74 Major Impact, Jiggie, C. Cameron Park 8	
		M10000 81 Fantastic Guy, Hand Built, Sugar Sounds 10	

BROOKS JAMES		Blue, yellow "LK" on back, yellow sleeves and cap.	
Delirious		Re. g. 2, by Rebel Cause—Gucci Gucci Gucci, by Mito Tb	
Own.—Cabala Pam or Jack		Br.—Cabala Pam or Jack (Colo) 1985 4 1 0 0 \$1,982	
26Jly85-2LA 350 :18.16 ft		Tr.—Kleve Larry E \$3,000	
13Jly85-3LA 350 :18.26 ft		1st 1st Brooks J9 M12500 82 Delirious, Master Fun Bar, Dashing Injun 9	
13Jun85-2LA 350 :18.14 ft		3rd 4th Brooks J1 M12500 78 SavnnsPss, ThisOnesRedHot, MoonBoom 10	
16May85-3LA 350 :18.06 ft		5th 6th Brooks J2 M16000 75 Sassem Pie, Hungry Sunny, PerfectLock 10	
		M10000 70 Tina Denise, PoisedDancer, Rich Buck 10	

EDWARDS ROBERT		Black, silver hoop, black cap.	
Raise A Ram		Ch. g. 2, by Raise An Orphan Tb—Parr Lamb, by Parr Passum	
Own.—Urschel Ken		Br.—Arnold A O or Jean (Cal) 1985 5 1 1 0 \$2,537	
30Jly85-5LA 350 :18.14 ft		Tr.—Urschel Dan R \$3,000	
16Jly85-5LA 400 :20.44 ft		1st 1st Edwards R2 8000 82 RiseArm, ShreTheDrem, FlyingEsterCopy 10	
17Jun85-4LA 350 :18.15 ft		4th 4th Knight D1 M10000 75 HrluckyBoots, BnnysMndt, MrtinWthTwst 10	
23May85-5LA 350 :18.37 ft		7th 7th Knight D2 M10000 76 GeTheGrapes, SeefineDrem, PlunderCox 10	
12Apr85-28 M 300 :16.03 ft		3rd 2nd Knight D2 M19000 75 MsDialCharger, RaiseARam, GottaBeAJet 10	
		Mon 61 Gyps Dottie, Time To Go, Rich City G.I. 8	

RUIZ JOE		Yellow, black "R/T" on back, black bars on sleeves, yellow cap.	
Savannahs Pass		Sor. g. 2, by Top Pass—Watch Savannah, by Savannahs Reward	
Own.—Hieden Frank J		Br.—Hieden Frank J (Tex) 1985 3 1 0 0 \$2,115	
22Jly85-1LA 350 :17.86 ft		Tr.—Brittos Yogi \$3,000	
13Jly85-3LA 350 :18.26 ft		5th 5th Ruiz J4 8000 81 Fly BigJay, Trackahaulic, MightyWayward 10	
23Feb85-8 Man 350 :17.43 cv lw		3rd 1st Ruiz J9 M12500 75 SavnnsPss, ThisOnesRedHot, MoonBoom 10	
Jun 13 LA 300 ft :16.90 dg		120 7th Bravo G1 M10000 71 The Moon Sreaker, TheKind, MeFastTuo 10	

HER LKY RACE # 6

\*\*\*\*\*  
 EARLY VELOCITY.... 79.354  
 LATE VELOCITY.... 79.354  
 HORSES ENERGY..... 58.708  
 -----

TOTAL VELOCITY.... 79.354  
 Q SCAN..... 99.193  
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SAVAN RACE # 4

\*\*\*\*\*  
 EARLY VELOCITY.... 78.493  
 LATE VELOCITY.... 78.675  
 HORSES ENERGY..... 58.565  
 -----

TOTAL VELOCITY.... 78.997  
 Q SCAN..... 98.488  
 \*\*\*\*\*

RAISE RACE # 4

\*\*\*\*\*  
 EARLY VELOCITY.... 78.995  
 LATE VELOCITY.... 78.943  
 HORSES ENERGY..... 57.993  
 -----

TOTAL VELOCITY.... 78.997  
 Q SCAN..... 98.729  
 \*\*\*\*\*

DELER RACE # 4

\*\*\*\*\*  
 EARLY VELOCITY.... 78.965  
 LATE VELOCITY.... 78.91  
 HORSES ENERGY..... 57.929  
 -----

TOTAL VELOCITY.... 78.964  
 Q SCAN..... 98.688  
 \*\*\*\*\*

INTO RACE # 4

\*\*\*\*\*  
 EARLY VELOCITY.... 78.998  
 LATE VELOCITY.... 79.001  
 HORSES ENERGY..... 57.999  
 -----

TOTAL VELOCITY.... 78.999  
 Q SCAN..... 98.749  
 \*\*\*\*\*

SIXTH 400 yards, 2-year-olds,  
 claiming, purse \$3,200:

Savannah's Pass	21.20	6.00	5.00
Raise A Ram		5.20	4.40
Her Lucky Boots			4.00

Time — 20.35

Winning jockey — J. Ruiz

\$2 Exacta 7-6

Paid \$68.60

RACE # 6

\*\*\*\*\*  
 EARLY VELOCITY  
 -----

RAISE	79.551
DELER	79.521
HER LKY	79.354
INTO	78.998

LATE VELOCITY

HER LKY	79.354
INTO	79.001
RAISE	78.943
DELER	78.91

HORSES ENERGY

SAVA	59.675	X
RAISE	59.103	
DELER	59.039	
HER LKY	58.708	

TOTAL VELOCITY

SAVA	79.558	X
RAISE	79.552	
DELER	79.52	
HER LKY	79.354	

\*\* Q \*\* SCAN

RAISE	99.249
DELER	99.21
HER LKY	99.193
SAVA	99.013

\*\*\*\*\*

In reviewing all 9 races on this card, the sixth is the only one where a distinct and possibly controversial judgement comes into play. It involves Glenn Smock's decision to place SAVANNAHS PASS above an apparently superior contender, DELIRIOUS.

Glenn looked at the pace of the race SAVANNAHS ran against, with a final time of 17.86 it was the fastest race that any of the contenders were coming out of, and weighted it against the 18.16 run by DELIRIOUS. DELIRIOUS is coming off a maiden win and has never gone against winners, nor run 400 yards. SAVANNAHS has the highest Total Velocity and Energy ranking. If this were a Thoroughbred race, nobody would question Glenn's decision. He made it based on years of quarter horse experience. If you failed to duplicate his decision, it would have cost only one race in nine, so it's no great tragedy if you missed it.

The 6th race presents a valuable lesson not only in class eliminations but in the use of distance adjustments. At first glance, it may appear that INTO GOING and HER LUCKY BOOTS were by far the best in this race of 400 yards because of their having successfully negotiated the distance. However, making a distance adjustment off the average pace of their 400 yard efforts as compared to the pace set in SAVANNAHS 350 yard race would have yielded this result:

DISTANCE	PAR ENERGY
400	58.35
350	58.79

Note the 350 yard energy is HIGHER than the 400. This is a flag warning! It tells us that the 350 yard contender is coming

from a faster race, at least faster than INTO GOING, who ran the 400 against a time of only 20.69.

Lesson: when making distance adjustments always USE OPTIMAL TIMES! Here are the correct pars:

DISTANCE	PAR ENERGY
400	61.32
350	60.10

As we can see, HER LUCKY BOOTS survived the adjustment; INTO GOING did not.



## Converting TIME Into Feet per Second

In order to make certain Distance and other Energy adjustments, you will have to convert distance in yards to feet-per-second. This requires a simple hand-held calculator (or the Par Energy Program on your computer) and the following formula:

Distance in yards times three, then divided by the time.

### EXAMPLE:

Distance of 350 yards times 3 = 1050 feet.

Time of 17.69  $1050 / 17.69 = 59.35$

Our answer is 59.35 feet-per-second.

## VESSELS SR. COURSE

870 YARDS

PICK SIX RACE-E

## 7th RACE-\$2 Exacta

PURSE \$3,900

CLAIMING. FOR THREE YEARS OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. (Races when entered for \$5,000 or less not considered.) Claiming price \$6,250.

## ASK FOR HORSES BY PROGRAM NUMBER

TREASURE STEVE		Mr Kaska		Royal blue, white "B/S" on back, blue cap.		572 IN THE P-S	
Br. g. 7, by Kaskaskia Tb—Northern Poco, by Northern Answer Tb		Br.—Armour Les (Fla)		1985 7 2 2 2		\$3,737	
Tr.—Schneveltdt Blane		\$6,250		1984 12 1 1 4		\$28,338	
Own.—Armour Les		122		21 31 Hart K4		8000 93 Go On Holme, Monsieur LaRue, Mr Kaska	
25Jly85-7LA		870 45.04 ft		21 31 Hart K4		8000 74 Bonshinner, Mr Kaska, Lucky Policy	
13Jly85-7LA		870 45.65 ft		21 31 Hart K4		10000 77 Mr Kaska, Mr Colfax Lark, Clever Ending	
24Jun85-8LA		870 45.96 ft		21 31 Hart K4		10000 79 Steal It All, Mr Kaska, Mr Colfax Lark	
15Jun85-8LA		870 45.69 ft		21 31 Hart K4		10000 76 Mr Kaska, Real Rebel Ruler, Fleet Mickey	
31May85-6LA		870 45.99 ft		21 31 Hart K4		16000 77 Pleasant Policy, Zillions, Mr Kaska	
24May85-5LA		870 45.60 ft		21 31 Hart K4			
HARMON B D		Heza Roar		Tangerine, black diamond "MB" on back, black bars and cap.		50% ITM P-S	
Br. g. 5, by Heza Charger—Whatta Roar, by Upward Th		Br.—Howell Carmen (Okla)		1985 12 3 3 2		\$12,247	
Tr.—Williams James		\$6,250		1984 13 1 2 1		\$7,546	
Own.—Bangham D & Mozingo		122		1st 1nk Harmon B D4		6250 90 Heza Roar, Evil Creek, Sir Wally	
27Jly85-4LA		870 45.44 ft		65 65 Paine R5		6250 60 MonsurLru, Lucky Blow, Bugs A forthought	
5Jly85-5LA		870 46.16 ft		54 42 Garcia E6		6250 68 Fleet Mickey, Hes In Flight, Priss Windy	
11Jun85-4LA		870 45.85 ft		3nk 31 Garcia E3		8000 77 Dickeys Takealook, Mr Colfax Lark, HezRor	
25May85-8LA		870 45.84 ft		22 22 Garcia E1		10000 74 Midnight Policy, Heza Roar, The Ring Leader	
15May85-8LA		870 45.65 ft		1nk 2nk Garcia E1		8000 89 Jetliner Joe, Heza Roar, The Ring Leader	
20Apr85-6M		870 45.67 sv					
LEWIS JIM		Crimson Luck		Silver, pink dots, silver cap.			
Br. m. 4, by What Luck Tb—Politely Streaking, by Crimson Streak Tb		Br.—Parsons Jay (Ky)		1985 5 1 0 2		\$3,560	
Tr.—Murray Richard		\$6,250		1984 14 1 2 2		\$4,978	
Own.—Schiller Lloyd		117		64 65 Didericksen K3		c5000 52 Copier Machine, Pueblo Cinder, Mitoughtogo	
22Jly85-6LA		870 45.81 ft		21 12 Didericksen K5		5000 79 Crimson Luck, Mitoughtogo, Pueblo Cinder	
13Jly85-5LA		870 45.65 ft		78 78 Figueroa R4		8000 57 Fleet Mickey, Lucky Policy, Copier Machine	
2Jly85-6LA		870 45.13 ft		32 32 Hart K3		8000 74 Go On Holme, Fleet Mickey, Crimson Luck	
19Jun85-6LA		870 45.57 ft		53 33 Hart K5		8000 68 Mr Colfax Lrk, Dickeys Tklook, Crimson Luck	
18May85-6LA		870 45.64 ft		67 56 Kennedy S2		Alw 3500 92 Quality Control, TimetoGetgon, Fishy Policy	
20Oct84-2Fno		870 45.04 ft					
DIDERICKSEN KIP		Lucky Policy		Light orange, red lightning bolt on back, red cap.			
Br. g. 4, by Reb's Policy Tb—Maya Bar, by Rocket Bar Tb		Br.—Moss J A & Everett R L (Cal)		1985 10 2 4 2		\$3,742	
Tr.—Beach Dick		\$6,250		1984 12 2 0 2		\$4,532	
Own.—Ballard L S		119		55 77 Didericksen K7		8000 63 Go On Holme, Monsieur LaRue, Mr Kaska	
25Jly85-7LA		870 45.04 ft		31 31 Garcia E1		8000 76 Bonshinner, Mr Kaska, Lucky Policy	
13Jly85-7LA		870 45.65 ft		23 23 Garcia E1		8000 81 Fleet Mickey, Lucky Policy, Copier Machine	
2Jly85-6LA		870 45.13 ft		22 21 Lewis J6		c6250 63 Rise Your Duks, Lucky Policy, Mitoughtogo	
17Jun85-3LA		870 45.37 ft		43 20 Edwards R5		6250 64 Steal It All, Lucky Policy, Mitoughtogo	
4Jun85-7LA		870 46.42 ft		2nk 11 Lewis J4		5000 66 Lucky Policy, Walk On Air, Mirage One	
9May85-5LA		870 46.37 ft					
FLORES BERNIE		Dickeys Takealook		Maroon, white "CHC" on back, white sleeves and cap.			
Br. g. 4, by Fantastic Native—Dickeys Fire Fly, by Fire Call		Br.—Dickey Mrs Molly (Cal)		1985 9 2 2 0		\$7,929	
Tr.—Frey Darrell		\$6,250		1984 13 4 1 2		\$7,522	
Own.—Cote F & B & Anderson S		122		64 43 Bard R6		6250 75 Heza Roar, Evil Creek, Sir Wally	
27Jly85-4LA		870 45.44 ft		65 52 Flores B5		8000 71 Bonshinner, Mr Kaska, Lucky Policy	
13Jly85-7LA		870 45.65 ft		34 45 Flores B3		8000 73 Fleet Mickey, Lucky Policy, Copier Machine	
2Jly85-6LA		870 45.13 ft		65 753 Lewis J3		10000 54 Steal It All, Mr Kaska, Mr Colfax Lark	
15Jun85-8LA		870 45.69 ft		42 1no Flores B5		8000 80 Dickeys Takealook, Mr Colfax Lark, HezRor	
25May85-8LA		870 45.84 ft		21 21 Flores B2		8000 80 Mr Colfax Lrk, Dickeys Tklook, Crimson Luck	
18May85-6LA		870 45.64 ft					
PAULINE RALPH		Evil Creek		Gold, black and red sash, gold cap.		47.7	
Br. g. 4, by Native Creek—Evil Elva Tb, by Ingrained Tb		Br.—Wheeler Rachel or J (Tex)		1985 7 0 3 1		\$2,630	
Tr.—Hawkinson Bruce		\$6,250		1984 12 5 2 0		\$4,857	
Own.—Allred Edward C		119		32 2nk Pauline R1		6250 88 Heza Roar, Evil Creek, Sir Wally	
27Jly85-4LA		870 45.44 ft		54 41 Hart K6		c5000 73 Crimson Luck, Mitoughtogo, Pueblo Cinder	
13Jly85-5LA		870 45.85 ft		66 21 Hart K7		4000 71 Pueblo Cinder, Evil Creek, Filthy Floyd	
28Jun85-7LA		870 45.10 ft		88 87 Hart K4		6250 54 Rise Your Duks, Lucky Policy, Mitoughtogo	
17Jun85-9LA		870 45.37 ft		43 3nk Youngren R2		Alw 1000 — Tidy Street, Just For Bill Tb, Evil Creek	
12May85-7YM		870 45.81 ft		21 22 Story T3		8000 — Rulers Secretary Tb, Evil Creek, Ondy Ynke Tb	
5May85-4YM		870 46.01 ft					
BARD ROBERT		Real Rebel Ruler		Green, yellow "BJ" on back, green and yellow sleeves, green cap.			
Br. g. 4, by Mr Crimson Ruler Tb—Real Cause, by Rebel Cause		Br.—Carter Preston M Jr (Tex)		1985 11 1 2 0		\$7,089	
Tr.—Jackson Bruce		\$6,250		1984 12 3 2 3		\$8,852	
Own.—Jackson Marie		122		44 45 Bard R3		8000 73 Go On Holme, Monsieur LaRue, Mr Kaska	
25Jly85-7LA		870 45.04 ft		62 62 Bard R4		10000 67 Mr Kaska, Mr Colfax Lark, Clever Ending	
13Jly85-8LA		870 45.96 ft		85 85 Bard R6		10000 56 Steal It All, Mr Kaska, Mr Colfax Lark	
15Jun85-8LA		870 45.69 ft		42 21 Bard R1		10000 70 Mr Kaska, Real Rebel Ruler, Fleet Mickey	
31May85-6LA		870 45.99 ft		32 733 Flores B2		16000 64 Pleasant Policy, Zillions, Mr Kaska	
24May85-5LA		870 45.60 ft		53 54 Bard R5		Alw 10000 69 Doc Neel, House Age, Bleep	
18May85-3LA		870 45.34 ft					
CREAGER JOHN		Riverdale Okie		Black, green rooster on back, green cap.			
Br. h. 4, by Okie Red Tb—Bunny Doll, by Bunny's Bar Boy		Br.—Wright Mr—Mrs J (Cal)		1985 1 1 0 0		\$297	
Tr.—January Eimer		\$6,250		1984 0 M 0 0			
Own.—Wright Joe		122		34 11 Gamez R1		Mdn 45 Riverdale Okie, Links Warrior, Chiquit Dncr	
19Jly85-1Pre		660 36.75 sy					

\* Seidom Run

MR. K RACE # 7

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 EARLY VELOCITY.... 78.779  
 LATE VELOCITY.... 78.767  
 HORSES ENERGY..... 57.865

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 TOTAL VELOCITY.... 78.861  
 Q SCAN..... 98.521

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HEZA RACE # 7

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 EARLY VELOCITY.... 78.719  
 LATE VELOCITY.... 78.721  
 HORSES ENERGY..... 57.438

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 TOTAL VELOCITY.... 78.719  
 Q SCAN..... 98.399

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LUCKY RACE # 7

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 EARLY VELOCITY.... 78.33  
 LATE VELOCITY.... 78.457  
 HORSES ENERGY..... 57.076

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 TOTAL VELOCITY.... 78.452  
 Q SCAN..... 98.028

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DICKKEYS RACE # 7

\*\*\*\*\*  
 EARLY VELOCITY.... 78.089  
 LATE VELOCITY.... 78.982  
 HORSES ENERGY..... 57.24

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 TOTAL VELOCITY.... 78.448  
 Q SCAN..... 98.115

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SEVENTH. 870 yards, 3-year-olds  
 & up., claiming, purse \$3,900:

Heza Roar	13.20	3.60	2.80
Mr Kaska		2.80	2.60
Dickeys Takealook			5.20

Time — 46.12

Winning jockey — B.D. Harmon

Scratched — Dyno Dog

\$2 Exacta 2-1

Paid \$27.00

RACE # 7

\*\*\*\*\*  
 EARLY VELOCITY

MR. K	78.779
HEZA	78.719
LUCKY	78.33
DICKKEYS	78.089

LATE VELOCITY

DICKKEYS	78.982
MR. K	78.767
HEZA	78.721
LUCKY	78.457

HORSES ENERGY

MR. K	57.865
HEZA	57.438
DICKKEYS	57.24
LUCKY	57.076

TOTAL VELOCITY

MR. K	78.861
HEZA	78.719
LUCKY	78.452
DICKKEYS	78.448

\*\* Q \*\* SCAN

MR. K	98.521
HEZA	98.399
DICKKEYS	98.115
LUCKY	98.028

\*\*\*\*\*



There isn't too much to say about the seventh race. The top two are rated way above the third place horse and are running next to each other. Glenn threw out EVIL CREEK, even though he ran his best race ever last out at this class. He decided that EVIL CREEK just didn't have enough class against this field and was unlikely to run back to his lifetime best.

A Vector Magnetism stab might be putting HEZA ROAR on top of CRIMSON LUCK, in case CRIMSON ran back to her second race back and MR KASKA failed. The \$13.20 win price that HEZA ROAR paid was one of those gifts we were talking about.

350 YARDS

8th RACE—\$2 Exacta

PURSE \$4,300

CLAIMING, FOR THREE YEAR OLDS AND UPWARD. Three year olds, 118 lbs.; older, 122 lbs. Non-winners of a race since April 30 allowed 3 lbs. (Races when entered for \$6,250 or less not considered.) Claiming price \$8,000.

## ASK FOR HORSES BY PROGRAM NUMBER

WILLIAMS TIM				Blue, white "AC" on back, white stripes on sleeves, blue cap.			
Heza Tru Rebel				B. g. 7, by Tru Tru—Rebel's Jane, by Boys' Ranch			
1 8-1	Own—Kaulentis-Sheker-Dye			122	Tr.—Caddin Alvin		
	30Jly85-2LA	350	:17.65 ft	4	122	61 32	Myles L2
	20Jly85-5LA	400	:20.03 ft	9-5	122	51 41	Myles L1
	6Jly85-7LA	350	:17.77 ft	21	122	61 2nk	Myles L4
	22Jun85-4LA	350	:17.74 ft	3	122	81 41	Myles L5
	3Jun85-8LA	350	:17.69 ft	11	122	3nk 21	Myles L4
29May85-6LA				31	122	51 721	Myles L5
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 8 1 2 1 \$7,046			
10000 89 Mr Tony B Tuff, VillageGold, HesaBidder				1984 14 2 4 2 \$14,836			
8000 92 HisGlintBug, HezTruReb, HumbugCounty				10000 88 Play Tuff, Village Gold, Humbug County			
10000 92 BCRKingneir, HezaTruRebel, SmuriWrior				10000 88 Play Tuff, Village Gold, Humbug County			
12500 78 How Rich, Atascadero, Spiced Dice				12500 78 How Rich, Atascadero, Spiced Dice			
STILL JACK				Black, white circle "SF" on back, white sleeves and cap.			
Travis Star				B. g. 5, by Our Message—Traffic Lady Tb, by Jet Traffic Tb			
2 12-1	Own—Southfork Ranch			122	Br.—Duncan Joe R (Tex)		
	12Nov83-3RM	440	:22.50 ft tw	118	Tr.—Duncan Kelly		
	8Oct83-4RM	400	:21.04 m cw	120	52	Taylor L2	Slks Tri 50 Flaming Two, Nanna Sin, Native Fuel
	25Sep83-13TrM	440	:21.64 ft tw	122	11 1/2	Wainscott B1	Mdn 77 TravisStar, TheFeinMan, Strawberry Sequin
	6Aug83-17TrM	350	:17.17 ft cw	119	88 1/2	Pilkenton B1	Dby Tri 83 StuncnsVlt, TorosBrssyBrs, BlttsFilMoon
	Jun 27 LA	350 ft	:18.50 dg		75 1/2	Orr J3	Dby Tri 75 AnothrInvstmnt, MssPrkPlc, ChcksDstrBr
12500 89 HumbugCounty, AZureHope, HezTruRebel				1983 4 1 0 0 \$108			
12500 89 Mr Tony B Tuff, VillageGold, HesaBidder				1982 0 M 0 0			
8000 92 HisGlintBug, HezTruReb, HumbugCounty				10000 88 Play Tuff, Village Gold, Humbug County			
10000 92 BCRKingneir, HezaTruRebel, SmuriWrior				10000 88 Play Tuff, Village Gold, Humbug County			
12500 78 How Rich, Atascadero, Spiced Dice				12500 78 How Rich, Atascadero, Spiced Dice			
RUIZ JOE				Royal blue, light blue "PG" on back, light blue sleeves and cap.			
Shere Khan				Sor. g. 4, by Don Guerro—Shaitani, by Palledo's Note			
3 3-1	Own—Maldonado Edgar			122	Br.—Clark Joan R (Cal)		
	24Jly85-7LA	350	:17.67 ft	4	122	11 1/2	Ruiz J7
	17Jun85-3LA	400	:20.04 ft	81	122	4nd 61	Knight D4
	7Jun85-8LA	350	:17.79 ft	41	122	81 93	Knight D4
	18May85-10LA	350	:17.75 ft	41	122	2nk 11	Fryday G7
	3May85-5LA	350	:17.85 ft	81	122	51 41 1/2	Maxfield V5
12Apr85-8M				41	122	61 1/2	Creager J6
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 8 2 0 0 \$4,712			
10000 91 Mr Tony B Tuff, VillageGold, HesaBidder				1984 6 1 1 1 \$8,290			
8000 93 HisGlintBug, HezTruReb, HumbugCounty				10000 91 Play Tuff, Village Gold, Humbug County			
10000 91 Play Tuff, Village Gold, Humbug County				12500 88 Spiced Dice, BCR Kingneir, Be Assured			
12500 88 Spiced Dice, BCR Kingneir, Be Assured				16000 86 Cascan, FeichenTheCash, CallitCharmma			
12500 86 Cascan, FeichenTheCash, CallitCharmma				12500 86 Cascan, FeichenTheCash, CallitCharmma			
BROOKS JAMES				Blue, yellow "LK" on back, yellow sleeves, blue cap.			
Village Gold				B. g. 4, by Moon Lark—Chudej's Gee, by Chudej's Black Gold			
4 6-1	Own—Brown Tim			122	Br.—V & N Farms (Tex)		
	30Jly85-2LA	350	:17.65 ft	4-5	122	41 1/2 42 1/2	Brooks J4
	20Jly85-5LA	400	:20.03 ft	61	122	1nd 2nk	Brooks J6
	6Jly85-7LA	350	:17.77 ft	3	122	51 1/2 72 1/2	Pilkenton B3
	22Jun85-4LA	350	:17.74 ft	91	122	2nk 21	Pilkenton B7
	12Jun85-8LA	350	:17.80 ft	38	122	81 51	Pilkenton B10
4Jun85-6LA				37	122	5nk 51	Pilkenton B3
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 10 0 2 1 \$4,009			
10000 91 Mr Tony B Tuff, VillageGold, HesaBidder				1984 12 5 0 2 \$19,351			
8000 93 HisGlintBug, HezTruReb, HumbugCounty				10000 91 Play Tuff, Village Gold, Humbug County			
10000 91 Play Tuff, Village Gold, Humbug County				12500 88 Spiced Dice, BCR Kingneir, Be Assured			
12500 88 Spiced Dice, BCR Kingneir, Be Assured				16000 86 Cascan, FeichenTheCash, CallitCharmma			
12500 86 Cascan, FeichenTheCash, CallitCharmma				12500 86 Cascan, FeichenTheCash, CallitCharmma			
DIDERICKSEN KIP				Black, gold horseshoe "FJM", gold bars on sleeves, black cap.			
Bucks Brother				Sor. g. 4, by Laderago—Dandy Vixen, by Father John Tb			
5 7-2	Own—Howard G F&MonteleoneJoe			119	Br.—Showalter Hollis or Priscilla (Cal)		
	23Jly85-7LA	350	:17.86 ft	7-5	122	3nk 1nk	Didericksen K3
	9Jly85-5LA	350	:17.81 ft	21	122	1nd 11	Didericksen K4
	22Jun85-3LA	350	:17.87 ft	41	122	5nk 3nk	Seville R3
	17May85-10LA	400	:20.17 ft	91	122	3nk 2nk	Didericksen K6
	3May85-5LA	350	:17.85 ft	9-5	122	21 11	Didericksen K5
12Apr85-8M				1-2	122	1nk 11	Didericksen K4
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 10 8 1 1 \$18,482			
10000 91 Mr Tony B Tuff, VillageGold, HesaBidder				1984 20 4 4 4 \$13,941			
8000 93 HisGlintBug, HezTruReb, HumbugCounty				10000 91 Play Tuff, Village Gold, Humbug County			
10000 91 Play Tuff, Village Gold, Humbug County				12500 88 Spiced Dice, BCR Kingneir, Be Assured			
12500 88 Spiced Dice, BCR Kingneir, Be Assured				16000 86 Cascan, FeichenTheCash, CallitCharmma			
12500 86 Cascan, FeichenTheCash, CallitCharmma				12500 86 Cascan, FeichenTheCash, CallitCharmma			
WARD JOHN				Brown, green "DE" on back, green bars on sleeves, brown cap.			
Parish Priest				Sor. g. 5, by Beduino Tb—Dupe's Doing, by Duplicate Copy			
6 9-2	Own—Smith Lester			119	Br.—Vessels' Stallion Farm (Cal)		
	23Jly85-7LA	350	:17.86 ft	14	122	71 2nk	Ward J2
	6Jly85-7LA	350	:17.77 ft	16	122	41 1/2 61 1/2	Figuerca R1
	3Jun85-8LA	350	:17.69 ft	5	122	72 73 1/2	Ward J7
	22May85-8LA	350	:17.99 ft	61	122	2nk 21	Ward J1
	11May85-6LA	300	:15.45 ft	9	122	71 1/2 72 1/2	Ward J2
25Apr85-8M				17	122	2nd 2nk	Figuerca R3
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 9 1 5 0 \$2,364			
10000 91 Mr Tony B Tuff, VillageGold, HesaBidder				1984 9 0 0 2 \$2,163			
8000 93 HisGlintBug, HezTruReb, HumbugCounty				10000 91 Play Tuff, Village Gold, Humbug County			
10000 91 Play Tuff, Village Gold, Humbug County				12500 88 Spiced Dice, BCR Kingneir, Be Assured			
12500 88 Spiced Dice, BCR Kingneir, Be Assured				16000 86 Cascan, FeichenTheCash, CallitCharmma			
12500 86 Cascan, FeichenTheCash, CallitCharmma				12500 86 Cascan, FeichenTheCash, CallitCharmma			
GARCIA HENRY				Orange, green "CFD" on back, orange cap.			
Play Tuff				Br. g. 8, by Tuff Boss—Play Susette, by Alamitos Bar			
3 5-2	Own—Pinedo Jesse			122	Br.—Ashment Ivan L (Cal)		
	29Jly85-7LA	400	:20.15 ft	3	122	11 1/2	Garcia H4
	18Jly85-6LA	440	:21.69 ft	41	119	31 51 1/2	Garcia H2
	22Jun85-4LA	350	:17.74 ft	91	122	1nk 11	Garcia H6
	12Jun85-8LA	350	:17.80 ft	21	122	2nd 91 1/2	Garcia H7
	27May85-7LA	400	:20.08 ft	91	119	11 1/2	Garcia H5
11May85-6LA				92	119	31 2nk	Garcia H5
12500 89 HumbugCounty, AZureHope, HezTruRebel				1985 6 3 1 0 \$10,203			
10000 91 Mr Tony B Tuff, VillageGold, HesaBidder				1984 1 0 1 0 \$1,330			
8000 93 HisGlintBug, HezTruReb, HumbugCounty				10000 91 Play Tuff, Village Gold, Humbug County			
10000 91 Play Tuff, Village Gold, Humbug County				12500 88 Spiced Dice, BCR Kingneir, Be Assured			
12500 88 Spiced Dice, BCR Kingneir, Be Assured				16000 86 Cascan, FeichenTheCash, CallitCharmma			
12500 86 Cascan, FeichenTheCash, CallitCharmma				12500 86 Cascan, FeichenTheCash, CallitCharmma			

Glen eliminated  
On Class

EIGHTH. 350 yards. 3-year-olds &amp; up, claiming, purse \$4,300:

Bucks Brother 8.80 3.20 2.80  
 dh-Villa Gold 3.00 3.60  
 dh-Play Tuff 2.40 2.40  
 Time — 17.69  
 Winning jockey — K. Diderick-  
 sen

\$2 Exacta 5-4  
 Paid \$22.60  
 \$2 Exacta 5-7  
 Paid \$11.00

BUCKS RACE # 8

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 EARLY VELOCITY.... 79.478  
 LATE VELOCITY.... 79.478  
 HORSES ENERGY..... 58.956  
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TOTAL VELOCITY.... 79.478  
 Q SCAN..... 99.348  
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HEZA RACE # 8

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 EARLY VELOCITY.... 78.581  
 LATE VELOCITY.... 79.203  
 HORSES ENERGY..... 59.15  
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TOTAL VELOCITY.... 79.289  
 Q SCAN..... 98.863  
 \*\*\*\*\*

BUCKS-LST RACE # 8

\*\*\*\*\*  
 EARLY VELOCITY.... 79.31  
 LATE VELOCITY.... 79.389  
 HORSES ENERGY..... 58.774  
 -----

TOTAL VELOCITY.... 79.373  
 Q SCAN..... 99.202  
 \*\*\*\*\*

SHER K RACE # 8

\*\*\*\*\*  
 EARLY VELOCITY.... 79.712  
 LATE VELOCITY.... 79.711  
 HORSES ENERGY..... 59.423  
 -----

TOTAL VELOCITY.... 79.712  
 Q SCAN..... 99.64  
 \*\*\*\*\*

PARISH RACE # 8

\*\*\*\*\*  
 EARLY VELOCITY.... 78.954  
 LATE VELOCITY.... 79.673  
 HORSES ENERGY..... 58.765  
 -----

TOTAL VELOCITY.... 79.36  
 Q SCAN..... 99.171  
 \*\*\*\*\*

VILLAGE RACE # 8

\*\*\*\*\*  
 EARLY VELOCITY.... 78.628  
 LATE VELOCITY.... 78.963  
 HORSES ENERGY..... 59.108  
 -----

TOTAL VELOCITY.... 79.233  
 Q SCAN..... 98.768  
 \*\*\*\*\*

RACE # 8

HORSES ENERGY

\*\*\*\*\*  
 EARLY VELOCITY  
 -----  
 SHER K 79.712  
 PLAY T 79.595  
 BUCKS 79.478  
 BUCKS-LST 79.31  
 -----

SHER K 59.423  
 PLAY T 59.188  
 HEZA 59.15  
 VILLAGE 59.108  
 \*\*\*\*\*

TOTAL VELOCITY

LATE VELOCITY

-----  
 PLA TUF 79.778  
 SHER K 79.711  
 PARISH 79.673  
 PLAY T 79.594  
 -----

SHER K 79.712  
 PLAY T 79.594  
 BUCKS 79.478  
 BUCKS-LST 79.373  
 -----

\*\* Q \*\* SCAN

\*\*\*\*\*  
 (SHER K - Glen Threw OUT \*99.64)\*  
 1 PLAY T 1- 99.493  
 2 BUCKS 2- 99.348  
 3 BUCKS-LST 3- 99.202  
 \*\*\*\*\*

\* Going from 5,000 CLM9 To  
 8,000. Best Race was @ 5,000  
 Showed NOTHING @ 6,200

The eighth race presents the opposite problem as the fifth and the seventh. Getting the exacta is as easy as boxing the top three horses. Finding the winner takes the thought.

Glenn again called on his quarter horse experience and tossed out the top rated Q-Scan horse. Let's take a look at SHERE KHAN and try to follow his reasoning. The horse shows two wins in its eight starts this year, both at \$5,000. Whenever the horse has tried to move above \$5,000, it has not come close. If the horse can't handle \$6,250 claimers and was beaten badly by \$8,000 claimers at a cheaper track, why should we expect it to be able to step up two levels today? We make this sort of elimination in thoroughbreds every day, and we should get used to checking the class of quarter horses in the same manner.

Either of BUCKS BROTHER's last two races will make it second to PLAY TUFF and put the winner in our top two. The dead heat for second cut the exacta price, but those using Vector Magnetism will catch both place horses. In the pick six, Glenn played it safe and used three horses.



The ninth race gives us yet another opportunity to use our distance change Energy adjustment on DOYOUTHINKIMCUTE. He survives the adjustment to 870 yards nicely and gets the top Q-Scan figure, with FILTHY FLOYD ranked second. They finished in reverse order of our prediction giving us a \$6.80 place payoff and a \$2 exacta of \$52.80.

FILTHY FLOYD was an obvious choice, having beaten the rest of the contenders soundly on July 30. (We have found that the Tandem Race concept does NOT seem to work with quarter horses) If you question our use of DOYOUTHINKIMCUTE's July 19 pace line, examine the facts: The horse is trying 870 yards for the second time. His July 29th race was run on a soft track (see Handicapping Factors). He's an improving horse with all his speed ratings in the 70's except for July 29 and he shows one of the few workouts you'll see with quarter horses.

```
MITO RACE #9
*****
EARLY VELOCITY 78.17
LATE VELOCITY 78.786
TOTAL ENERGY 56.752
-----
TOTAL VELOCITY 78.333
Q SCAN 98.007
*****
FILTHY RACE #9
*****
EARLY VELOCITY 78.318
LATE VELOCITY 78.765
TOTAL ENERGY 56.801
-----
TOTAL VELOCITY 78.401
Q SCAN 98.089
*****
```

```
FILTHY RACE #9
*****
EARLY VELOCITY 78.252
LATE VELOCITY 78.419
TOTAL ENERGY 56.752
-----
TOTAL VELOCITY 78.333
Q SCAN 97.918
*****
CONGO RACE #9
*****
EARLY VELOCITY 78.264
LATE VELOCITY 77.737
TOTAL ENERGY 56.703
-----
TOTAL VELOCITY 78.265
Q SCAN 97.666
*****
```



```

*****
CASH RACE #9
*****
EARLY VELOCITY 78.104
LATE VELOCITY 78.446
TOTAL ENERGY 56.703
-----
TOTAL VELOCITY 78.265
Q SCAN 97.838
*****
DOYOU RACE #9
*****
EARLY VELOCITY 79.907
LATE VELOCITY 79.946
TOTAL ENERGY 59.88
-----
TOTAL VELOCITY 79.931
Q SCAN 99.911
*****

```

```

RACE# 9
*****
EARLY VELOCITY
-----
DOYOU 79.907
FILTHY 78.318
DOYOU-ADJ 78.28
CONGO 78.264
*****
LATE VELOCITY
-----
DOYOU 79.946
DOYOU-ADJ 79.909
MITO 78.786
FILTHY 78.765
*****
TOTAL VELOCITY
-----
DOYOU 79.931
FILTHY 78.401
FILTHY 78.333
MITO 78.333
*****
*Q* SCAN
-----
DOYOU 99.911
DOYOU-ADJ 98.37
FILTHY 98.089
MITO 98.007
*****

```

NINTH. 870 yards. 3-year-olds &  
up, purse \$3,200:

Filthy Floyd	5.80	4.40	4.00
Doyouthinkimcute	6.80	5.80	
Congo Faster		8.00	

Time — 46.26

Winning jockey — K. Diderick-

sen

Scratched — Texas Viking

\$2 Exacta 4-7

Paid \$52.80

THE INLAND EMPIRE INSTITUTE

Presents

Q - S C A N

by Dr. Howard Sartin and Jim Bradshaw

RACE # ? - Labels the printout with the number of the race being handicapped. If you aren't using a printer, you may just hit the ENTER key to bypass this.

TODAY'S DISTANCE - Enter the distance of the race being handicapped in yards.

NAME ? - Enter horses name.

PACE DISTANCE - Enter the distance in yards of the line you are taking the horse from. On the Sharp and Apple computers, if you hit ENTER, the distance of today's race will be automatically entered.

FINAL TIME - Enter final time exactly as it is shown in the Racing Form or track program.

STRETCH BEATEN LENGTHS - Enter the beaten lengths at the stretch call. You must convert the Racing Form notation to the decimal equivalent. i.e.:

Nose =	.05
Head =	.1
Neck =	.25
1/2 =	.5
3/4 =	.75

You would enter 2 1/2 as 2.5 or a hd as .1

FINAL BEATEN LENGTHS - Same as stretch.

DATA OK ? - Hit ENTER key or "Y" if everything is correct. "N" will allow you to re-enter the data correctly.

ENERGY ADJUSTMENT ? - To enter any track to track or daily variant adjustments answer "Y". You will be asked:

PAR ENERGY OF TODAY'S TRACK ?

See the Q-Scan Manual to see how pars are derived for each distance and class.

DISTANCE ADJUSTMENT ? - For horses changing distances, enter "Y"  
and you will be asked:

ENERGY TODAY'S DISTANCE  
ENERGY PACE DISTANCE

Enter the energy figures for the two distances involved as shown in the Q-Scan Manual. If a horse is both changing tracks and distances, then you make only one adjustment. It would probably be easier to do this with Energy figures (taken from the PAR ENERGY PROGRAM) here.

#### THE READOUTS

You will be given five numbers. They are:

EARLY - Q-Scan Early

LATE - Q-Scan Late

TOTAL - Q-Scan Total Velocity

SCAN - The Q-Scan rating.

HORSES ENERGY - An adjusted feet-per-second number of the race you put through the computer.

Though the Q-Scan readout is usually the most predictive, it is suggested that you keep a model of your track(s) so that you learn when to use each of the above readouts.

These instructions are taken from the Sharp 1262/1350 version of Q-Scan. The Apple version is exactly the same. Other computers may use slightly different wording in asking the questions and the output may be in slightly different form, but you should be able to figure out what is needed. The final numbers may vary slightly due to round-off errors and degrees of precision in the different machines, but the order of predicted finish and the relative separation between horses should remain constant. Q-SCAN is in DEF A on the Sharp.

There is also a PAR ENERGY PROGRAM, either as a part of Q-SCAN or as a separate program. The question "NEED TO USE PARGENERATOR?" is the prompt to enter the PAR program. It uses the same entry protocols as Q-SCAN and will average several races if you wish. On the Sharp computer it is a separate program in DEF S.

The Sharp and Apple computers also have a simple little program that will figure in-the-money percentage (win and place-only) for you. It is located in DEF D on the Sharps.

## STEP BY STEP THROUGH A RACE

with Dick Schmidt

What I'm going to try to do here is go through the handicapping of a race step by step, trying to be as detailed as possible. I'm writing this at a table at Hollywood Park about an hour before the start of the first race, so you can follow along as I handicap the race. I promise not to cheat and re-write later, but I'll most likely show you a race that I won. If I have to go down to the 6th or 7th to find my winner, you'll know I had a bad night. You may not agree with all my decisions, but I hope you will be able to follow the process. First, take a look at the copy of the Past Performance chart for this race. (1st race, Wed. July 30, 1986 Hollywood Park.)

The first place I always look is up at the top; the description of the race. This race is a mid price claiming race for three year olds. Those that haven't won since Feb 13 get 3 pounds. Today's distance is 350 yards. A very straight forward race.

My first step is a bit of book work that gives me a quick guide to class. Under the number of each horse are the morning line odds. I have ranked them with the numbers in circles. Dr. Sartin has pointed out that the morning line is very predictive in quarter horse racing and I have found this to be true in Southern California. (Don't take our word for it! Find out if it works at your track) Over in the money box, I have put the in-the-money percentage (win and place only) for each horse. Now I'm ready to start.



I always start with the morning line favorite. This is a technique that Dr. Sartin recommends with thoroughbreds and you have to start somewhere. I like to see what I have to beat, if possible. The 4 horse, EASY RESIDUALS is the favorite at 5-2. This is not a strong favorite as quarter horses go, but it's easy to see why EASY is a strong choice. He won two back at this class, tried to step up and failed. Today he is back where he last won. I chose to use his last race. You may want to go back to today's class level, but the last was actually faster and I think was a more accurate picture of the horse. The stretch loss is never a good sign. We'll continue on down the morning line.

The 5 horse, SPY FLYER, is next at 3-1. His last race was terrible, but in the trouble notes it says "stumbled badly, ducked out at start." Since he shows a history of good starts, it's easy to forgive one bad one and go back one race.

ETERNAL NATIVE is next. He is taking a two level drop in class off an "OK" race. Use his last.

RICH BUCK is coming off a very strong performance and dropping in class. He doesn't show a win at 350, but we only see 6 races. Looks like a strong contender.

BANK ROLL BUDDY, the 3 horse, is also coming off a very good race. Notice that this is a "tandem race." Also note that I have ignored it. The tandem concept doesn't seem to work well in quarter horses. I can see no reason not to use his last race.

The 1 horse, PAMS EASY ROYALTY, was a tough call for me. The last race was OK, considering it was off a layoff, but why hasn't the horse been back since then. The horse shows little



back class, though it did all right in 1985. After much thought, I threw it out. If you leave him in, I don't think it will make much difference. Of course, you would use the last line.

PIECE A THE ACTION is coming off a maiden win in very slow time and has been away for seven months. An easy elimination.

HEMPEN TO PLEASE, the 6 horse, is so bad that I wouldn't even use it as a Vector Magnetism play with the 5. Why the trainer is stepping the horse up after a 4 length loss is incomprehensible to me. The horse is definitely out.

Now let's turn on our computers and I'll go through a couple of horses. I'll do BANK ROLL BUDDY because he is the first horse I'm using and RICH BUCK, who needs an distance adjustment. Please refer to the step by step guide to using the program on page 127.

After I put in the race number and today's distance (350), I'm ready for the first horse. I usually put in both the number and the name of the horse, which saves confusion latter. I'll enter 17.97 as the final time and .25 and .05 as the beaten lengths. The data is OK and I don't need to make any adjustments. I'll follow exactly the same procedure for the next three horses.

When we get to RICH BUCK, we have to pause and make a distance adjustment. First we enter the race information as called for: 400, 20.25, .5, .25. If you'll turn to page 96, you'll find the Track Energy Profile on Los Alamitos that Dr. Sartin prepared. These numbers are based on the track record, and possibly aren't as predictive as actual par times, but the

relationship between the numbers is what we are looking for and these should be close enough for PIRCO work.

When asked if you want to make adjustments, answer "Y". You will be asked if you want to make an Energy Adjustment. This would be used for track to track or daily variant adjustments based on par times. To use this adjustment, an accurate par time chart, broken down by class is almost essential. We'll answer no to the question.

Of course, we answer yes to the Distance Adjustment prompt. We are first asked for the Energy at today's distance. The chart tells us it is 60.10, so that is what we enter. We are next asked for the Energy at the pace distance. This means the distance the horse is coming from. We would enter 61.31. Please remember that these numbers are only accurate at Los Alamitos. You'll have to build your own Track Energy Profiles for each track you play.

Since RICH BUCK was the last horse we want to use, answer "N" to the Another Horse question and let the computer sort.

3 BANK  
EARLY 79.102 LATE 79.276  
TOTAL 79.204 SCAN 98.99③  
HORSES ENERGY 58.42  
\*\*\*\*\*

4 EASY  
EARLY 79.008 LATE 79.143  
TOTAL 79.413 SCAN 99.05②  
HORSES ENERGY 59.32  
\*\*\*\*\*

5 SPY  
EARLY 79.573 LATE 79.612  
TOTAL 79.594 SCAN 99.49④  
HORSES ENERGY 59.18

\*\*\*\*\*  
7 ETERN

EARLY 78.671 LATE 79.366  
TOTAL 79.276 SCAN 98.93④  
HORSES ENERGY 58.91  
\*\*\*\*\*

8 RICH  
EARLY 78.825 LATE 79.670  
TOTAL 78.974 SCAN 98.88⑤  
HORSES ENERGY 58.01  
\*\*\*\*\*  
RACE # 1

NAME	QS	TE	EP	LP
5 SPY	1	1	1	2
4 EASY	2	2	3	5
3 BANK	3	4	2	4
7 ETERN	4	3	5	3
8 RICH	5	5	4	1

### THE ANALYSIS

SPY FLYER is a real stick out in this race. He is .44 above his nearest rival, a very large gap with Q-Scan. The other four are evenly spaced only .17 from top to bottom, telling us this is a wide open race for place. The best kind. To use the other readouts in Q-Scan, you'll have to keep a Brohamer Model just like you would for thoroughbreds. Each track will have different requirements and it is up to you to find them. In this case, I have found that Late Pace is more important than early at Hollywood right now, but that Q-Scan is by far the most predictive readout.

### THE BETS

WIN - When I have a horse that shows as strong an advantage as SPY FLYER, I usually bet only one horse. At five minutes to post when I bet, he was 4-1 and holding steady behind EASY RESIDUALS at 8-5 and RICH BUCK at 5-2.

EXACTAS - I'm not used to \$2 exactas, so I started off a bit cautiously. I've learned to play several combinations, as long as the prices justify it. I bet a 5-4 box and one way 5-3, 5-7 and 5-8. The 4-3 combination would be the Vector Magnetism play in this case, but I chose to pass. I just can't see SPY FLYER out of the money. I've keyed all my bets to one horse, not the approved Sartin betting scheme, but I feel SPY FLYER is strong enough to warrant it. Now if you'll excuse me, it's very hard to write with my fingers crossed.

## THE RESULTS

Now that I'm home and back in my "Adult" mind set, I can see that I did go a bit too strongly on SPY FLYER. I'll have to watch that in the future. You don't have to look any further than SPY FLYER's last race to see that even a small bobble can mean disaster. In this case, SPY FLYER came through like a champ, winning by 3/4 of a length and paying \$10.40. It was EASY RESIDUALS who flopped, showing that his stretch loss in the last was no fluke. As so often happens, with no one to run "against", no one to draw him along, BANK ROLL BUDDY didn't fire either. RICH BUCK nosed out ETERNAL NATIVE for second, costing me about a 50% reduction in the exacta payoff. As it was, a \$36.20 return on a \$10.00 investment was OK. I wasn't too upset, since I had put most of my total bet to win. In another part of this manual, you'll find a couple of other races from this evening's sport. I had a very good time and this race was an excellent way to start.

## Summary & Review AND A Look Ahead

When it was first suggested to me a number of years ago that I look for a way to apply the Sartin Methodology to quarter horse racing, I was cool to the idea. Like so many others, I saw little opportunity to develop a procedure to handicap races where final times at the standard distances were 18 to 20 seconds and a marathon race was less than half a mile. It was not until the Racing Form made almost universal the publication of stretch call positions and beaten lengths that I revised my thinking.

At the time there was no parimutuel track in Oklahoma, so I had Jim "The Hat" fly out to Southern California, where we went to Los Alamitos. Standing square at the eighth pole with stop watches, we clocked stretch call times. We subtracted these from final times and confirmed what we had deduced from the chart marked Fig. A. This is a standard mathematical procedure for correlating two diverse elements; i.e. time at a given distance without the benefit of actually knowing the time factor. This we garnered through the use of a standard bell curve linking several known quantities: final times at various distances, acceleration from zero to final velocity, and deceleration at the longer distances. This process is known as extrapolation, where an unknown is implied by one or more knowns.

Having accomplished our task, we came to know as an absolute certainty that there is PACE in a quarter horse race even if we are the only ones to perceive it as yet.

I was further inspired by a visit to the Gamblers Book Club in Las Vegas where a long search, assisted by the very knowledgeable Howard Schwartz, failed to turn up a single definitive book on quarter horse handicapping. He assured me there was no such animal and thus encouraged this tretise. There are a number of quarter horse SYSTEMS on the market, but none that come close to the criteria of "definitive." So we have evolved a first.

Looking further at the data extrapolated from our Fig. A chart, we can see the importance of the stretch (always the final eighth of a mile, no matter what the distance of the race) in relation to the first segment of the race at each racing distance. Until we hit 440 yards, it is this final segment in which the race is truly run. At 440 it becomes equal to the pre-stretch run. Only at 550 and 870 yards does the early going take on greater distance significance. Even at these "longer" distances an animal's ability to finish strongly is of prime import.

The essential thrust of the Sartin Thoroughbred Methodology is ENERGY. Happily, Energy can also be measured in quarter horse racing. Fig. C charts the percentage of Energy required Early and Late. Horses who fail to distribute their energy in accordance with these strict parameters will not be in the money.



Our new found ability to measure these parameters, even in the brief time frame of a quarter horse race, puts us way ahead of our competitors for the parimutuel dollar.

Finally, Fig. D represents a unique breakthrough: the establishment of actual par times by race segment despite the fact that no such time equivalent is given by the Racing Form or any other source. Having made this breakthrough, we rushed our thesis to the Library of Congress for a copyright. While this will not deter the pirates who abound like jackals waiting to feast on the meat of other people's creations, it will give us the basis for future lawsuits. We have been lenient with those who have pirated our thoroughbred method. That ceases with Q-Scan. Jim Bradshaw has a more aggressive attitude than I and has urged that we go after the pirates.

Most of what we have discovered is inherent in Q-Scan. Its effectiveness has been attested to throughout North America. No scientific discovery has any value unless it has a positive practical application. In a word, Q-Scan works!

Even as our Thoroughbred Methodology has evolved from Phase III Velocity into Ultra Scan and Energy, Q-Scan will, after many more months of testing, evolve into Ultra Q-Scan, wherein Par Times and Energies will be incorporated for even greater effectiveness. As for now, Jim Bradshaw and I are happy with our 77% win proficiency and a 66.6% exacta proficiency. I hope you will be too.

Unlike thoroughbred handicapping, where a multitude of factors must be weighed, quarter horse handicapping is relative simple. Virtually every contingency you will face is explained in this one manual. The accompanying computer program makes all the variants and distance change adjustments for you.

YOU are still the final link in Q-Scan's success. If you fail to make certain clear cut decisions or to properly invest on your choices, you can still lose. If you start handicapping from the computer program before thoroughly digesting EVERY WORD of this manual, you deserve to lose. There are those who seem to feel that our manuals are filler material to wrap around computer cassettes and discs to protect them from damage in the mails. The reverse is true. The pages of the manual are wrapped around the computer programs making them just another page in the book. "The Hat" and I expect to see you lined up in front of the payoff window collecting on those marvelous \$2 exacta/quinella opportunities, as well as the win and place opportunities depicted in this manual. Don't let us down. More importantly, don't let yourself down.



DUAL GRAPH TO CORRELATE  
DISTANCE WITH F.P.S. ENERGY  
TO EXTRAPOLATE PRE-STRETCH &  
STRETCH TIMES

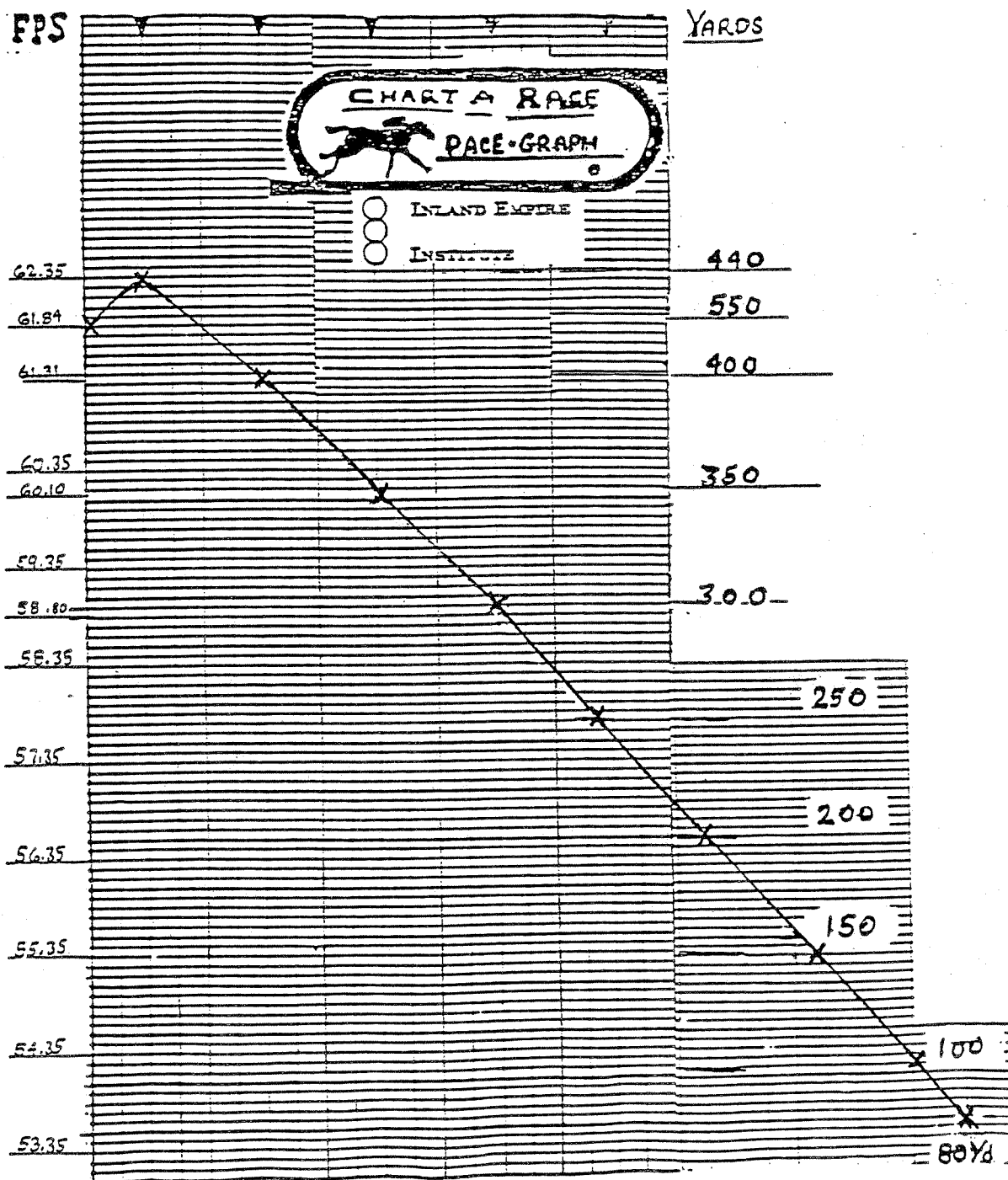
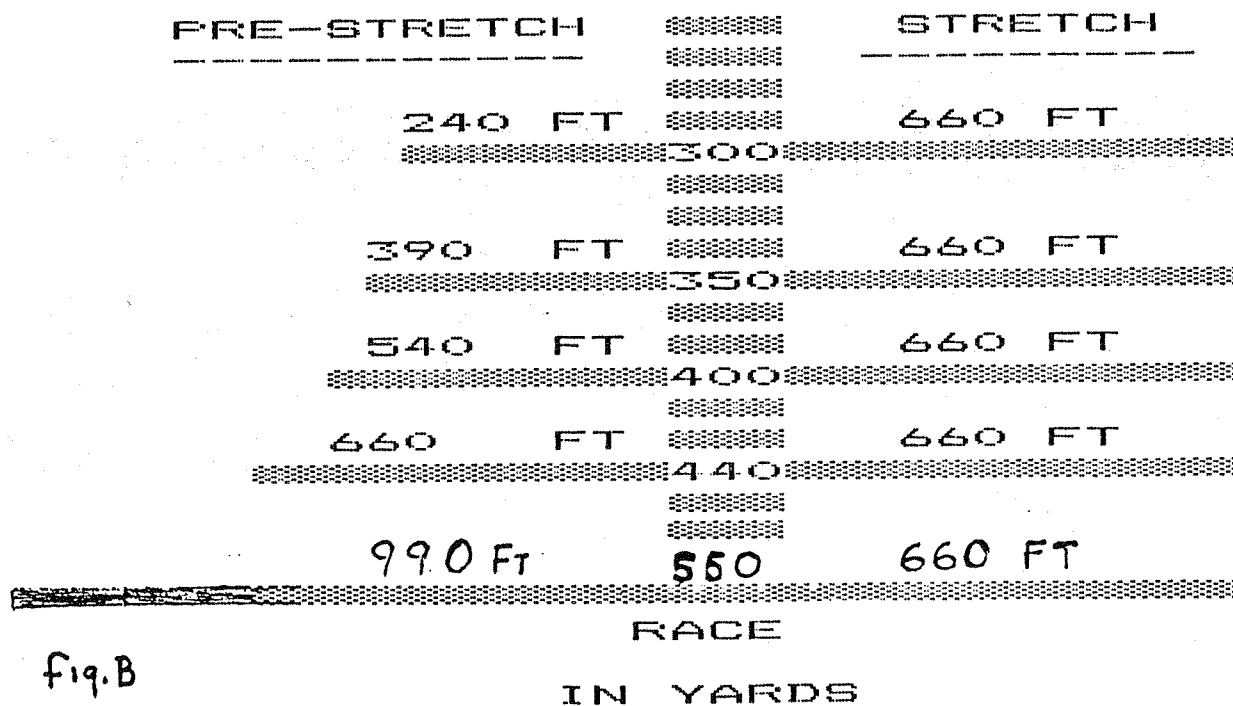


Fig A

A chart depicting the standard mathematical procedure for  
extrapolating an unknown from two knowns or implied knowns.



# PACE ENERGY GRAPH FEET PER SEGMENT



The number of feet, by pace segment, at each quarter horse racing distance. At 870 yards the distances are:

Pre-Stretch 1950 ft.

Stretch 660 ft.



# PACE ENERGY GRAPH-IN PERCENTAGES

PRE-STRETCH %% OF ENERGY	STRETCH %% OF ENERGY	FINAL TME
26.60	73.40	
300		15:29
37.15	62.85	
350		17:47
45	55	
400		19:57
50	50	
440		21:17

Fig. C

The ability to extrapolate Energy figures, Early, Late and Total, puts us eons ahead of those with whom we are competing for the parimutuel dollar. They are relying on class delineations and final time alone in their selection process.

# PAGE ENERGY GRAPH EXTRAPOLATING PAGE TIMES

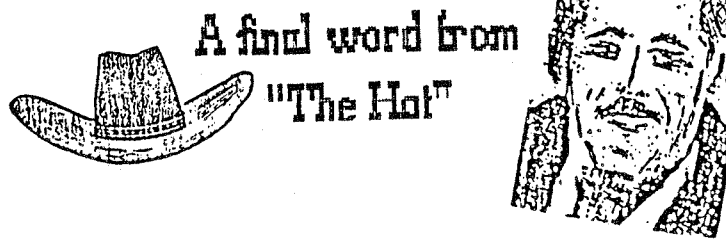
## EXTRAPOLATING OPTIMAL PAGE PAR TIMES

PRE-STRETCH	STRETCH		FINAL TIME
SECONDS	IN	IN SECONDS	
4:49	300	10:80	15:29
7:09	350	10:38	17:47
9:51	400	9:96	19:57
11:04	440	10:13	21:17
15:48	550	10:20	26:58
(60%)	RACE IN	(40%)	
IN YARDS			

Fig.D

The ultimate weapon. Our capacity to make meridian par times where no actual times exist from any source. An unprecedented breakthrough.





Winning at the track is not easy, but with the understanding of the material in this manual, you will be far ahead of the crowd. To win, you must approach handicapping as a profession, and not as a form of entertainment. If you are going to the track for entertainment, watch the races, have fun and hold your bets to \$2.00. Don't get caught up in the circus-like atmosphere at the track or in the behavior of the mob. Above all, don't bet the way the mob bets; remember they are only right 33% of the time in picking the winning horse. I am not talking about tote board action, but the actual choices made by the crowd.

While researching Q-Scan, I also researched the racing fans to find out what they rely on to make their decisions. Here is a list of ways the average fan picks and bets horses.

TIP SHEETS - I have seen many a horseplayer with a drink in one hand and a tip sheet in the other, placing wager after wager on the tipsters selections. I talked to one of these fans after I had been shut out at the window because he took so long in making his selections. He told me: "My wife and I come to the track to have a good time. We bet all of the selections on the tip sheets. My wife bets the even numbered horses and I bet the odd numbered horses." Another reported: "I stand by the fifty dollar window and listen to the horses that are bet, and then I bet the horses that are picked most often that are also in the tip sheets."

TOUTS - Touts are legion at every track. Some just tout the horses they like to anyone that will listen, while others charge for their picks. Many fans rely on mutual clerks for their selections. One individual told me that he got all his selections from a mutual clerk. When I asked if they were any good, he told me: "No, but they know more than I do." Many of these touts give different selections to the suckers in return for a ticket for themselves. This way, they cover the field and are sure to make money.

TIPS - Tips come from many sources. Here are a few.

Jockeys: although I have a lot of respect for jockeys as athletes, I have learned the hard way that they know very little about the race. Before I used the Sartin Methodology, I bet on jockey tips and so called "Jockey Races" with no success. As a quarter horse owner, I found it hard enough to get them to do what they were hired to do. One of my most costly experiences was due to one of these "size three hats." I owned a little horse that was a "gate breaking fool." For the first 150 yards, he was one of the top horses around. We took him to an outlaw track in Arkansas to race him at this distance. After finding us a match race, we hired the best jockey on the grounds to ride and told him how the horse would break from the gate. All he would need to do was hold on and guide the horse. He assured us we did not need to tell him how to ride a horse. We booked every bet we could, and watched in disbelief as the horse broke from the gate with the jock standing straight up and the horse running all over the track. To hell with these smart alec little so and so's.

Owners: there are always owner tips passed around the clubhouse at every track. If not from the owner, they come from "very close friends" of the owner. The favorite saying is: "they are shooting today," or "they are trying." Now this doesn't mean a lot, but many players lose money on this type of information. A guy called me one day, wanting to know if I wanted to go to the track to bet on a horse going off at 50 to 1. He had heard from a friend of a friend of the owner that they were "trying" today. I didn't go, and it was a good thing, because that horse is still trying.

Trainers: tips from trainers are like tips from owners. Always remember, if trainers knew every time their horse was going to win, they wouldn't need to train horses for a living. My experience with trainers has been as bad as with jockeys. I had a horse that was a real good runner. We took him to an outlaw track and matched him against some of the local animals, beating them rather easily. We then received the ultimate challenge. The next Saturday, we were invited to run against the local hero, "Ol Oneeye."

My trainer decided that we could not run "cold," but would need some "medicine" to beat this one eyed horse. On the day of the race, we arrived early, and he gave the horse the stuff so it would take full effect in time for our race. About thirty minutes before the race, we got the horse out of the trailer to loosen him up. The horse was crosseyed and stiff-legged from this hot "medicine" and was unable to run. I had to forfeit the match fee.

Another trainer of mine decided to try a "buzzer" on one of my horses. He never bothered to try it out in workouts. On the day of the race, during the warm-ups in front of God and everybody, the Jockey tried the buzzer to see how the horse would respond. Well, that ol' horse ran off, jumped the fence and I lost all my money. We liked never to have caught that horse, and when we finally did, his leg was all cut up and he near bled to death. That was one #@%\$#@#\$ trainer who should have stayed in the barn with a shovel.

There are countless other ways that horseplayers make their selections which are just as unreliable. Once in a while they may win, even win big. But never consistently. The only way to win consistently is to become a better handicapper. Thus, I would like to close with a few observations that I hope will help you sharpen your handicapping skills.

PACE LINES - In looking for a pace line to use to rate a horse, look at all of the past performance lines. If the last race is the best race the horse has ever run, chances are he won't run back to that super effort right away. Look for a recent race that best reflects the horses total behavioral pattern. As the Doc has stated, use your Pargenerator to determine how the horse will run against todays competition. To predict how a horse will run today is the essence of good handicapping. Once you know how a horse is likely to run, you can match him against the other horses in the race to find the true contenders. If the last race does not reflect the true running style of the horse, search for the most recent race that

does. The last race the horse ran reveals recency, form and class. Look at all the past performance lines to determine Pace in relation to the contention in the race.

OFF TRACKS - Before adjusting for an off track, or going back for another pace line, check your track. Some tracks run faster sloppy than fast. Check the par times for all conditions of the track and you will know whether the track surface aided or hindered the horses. Again, I stress the importance of looking at the horses TOTAL performance. Off tracks may be played, but make sure to play horses that have shown they can run well on the surface.

PAR TIMES - Par energy is the nuts and bolts of making the necessary adjustments in handicapping quarter horses. You must keep up to date par times, either from the charts, newspaper or the Form. The profile times will show how the track runs on rainy days, as well as how the track performs on fast days. When you're at the track, note in writing the times for each race and you will always have reliable par times. From the energy profile derived from these times, accurate distance and track to track adjustments may be made. With an accurate par energy figure, you need not worry about out-dated speed ratings. At a glance, you can distinguish a fast horse from a slow horse.

Slow horses are just that, "slow horses," and should never be rated as true contenders, unless they qualify by Vector Magnetism or all the horses in the race are slow horses. Keeping accurate par energies enables you to make daily variants for "fast" days and "slow" days, so that proper energy adjustments

can be made. In keeping par energy times for each class, (High, Low and Average) adjustments can be made for horses going up in class or ones that are dropping. When all of the necessary energy variants are equalized, very little is left to the imagination or to guess work. As the Doc says: "Know thy par times and energies and thy track."

REGRESSION - It should be against the law to throw away your racing form before you have checked to find out why you won or why you lost. In checking the forms after the fact, you can establish pars, note the type of shippers that do not have a chance at your track, and discover any bias that may exist. You will also be able to establish a daily variant.

With a daily variant, fast horses can be recognized, and you can tell if the track surface affected the running of the race. Accurate class adjustments may be made when needed. To sharpen your handicapping skills, it is necessary that you keep a regression model on your handicapping and your track. Following the guidelines in this manual will put you in my favorite line. The one to the pay-off window. See you there.



## A Final Word from "The Doc"

Over the past four decades, I have worked with human beings suffering from every neurosis and psychopathology in the Psychiatric Dictionary. Inmates in penitentiaries and mental hospitals, social outcasts, alcoholics and an assortment of phobiacs. Also with husbands and wives who were unable to adapt to the marital state. Teenagers and children and Involutional Melancholics. All have passed my way.

Of them all, by far the most fragile of personalities belong to the typical "horseplayer." Racing is a male dominated activity, so most of my experience has been with men. Women make excellent handicappers more often than not because they have had less exposure to the myth-ridden fraternity that "horseplayers" feel compelled to join. Horse players are "last-man's" men. They listen to the last expert voice they hear; until they hear another gospel, which, in turn, they abandon for the next. They eschew effort, apparently believing that there is truly an easy way. If there were an easy way, everyone would be winning and there would be nothing but minus mutuel pools.

I am not concerned about the recreational player who seeks a day of enjoyment in the fresh air. I speak of those who claim they are seeking a livelihood, or at least an augmentation of their finances through racing. Horse players are essentially dreamers. This is a healthy state, PROVIDING dreams are not an end in themselves. Dream first, then go to work and learn the



craft. It is no less demanding than the Law or Surgery. Perhaps it is even more demanding, since there are fewer consistent winners than there are successful lawyers and surgeons.

System sellers make countless millions purveying useless nonsense to the dreamers, who are grist for the mill of dream peddlers. Dedication and the adaptation of universally applied procedure is the only road to success in handicapping. You must make a commitment. Without dedication and commitment, you should join those seeking a day in the sunshine and fresh air.

Fragility is born of a fear and guilt that stems from childhood injunctions about "gambling."

Fragility can be turned to strength only when one is cleansed of the guilt that breeds the fear.

No tonic is more specific for this ailment than winning. But the fraternity of winners has no membership openings for "horse players." Winners do not play, they work. They work because they know it was work, hard work, that made them winners.

If you wish to join them, open your mind, roll up your sleeves and go to work.

But never abandon your dream.

## STEP BY STEP PROGRAM GUIDE

### LIPHAM TERRY Little Blue Sheep

Own.—French L R Jr

Green, white dots, green cap  
 Sor. m. 6, by St Bar—Miss Olene, by Leo  
 Br.—French L R Jr (Tex)  
 Tr.—Lukas D Wayne

129

1978 7 3 0 1 \$53,288  
 1977 15 7 2 4 \$125,450

Year's Starts, Wins,  
 Seconds Thirds Earnings

Day Month Year	Number of Race Track Raced on	Distance of Race	Time of Winner	Denotes Favorite Closing Odds	Weight Carried	Position at Head of Stretch	Finish Winning Margin	Jockey	Post Position	Type of Race	Speed Rating	Number of Starters
Year's Starts. Wins. Seconds Thirds Earnings												
First Three Horses in Order of Finish												
26 Jun 78-7LA	350	17.63 ft	9-5	127	1nk 3½	Lipham T2	Double Bid	96	Kipity's Drum Flashy Go More Little Blue Sheep	6		
19 Aug 78-7LA	350	17.69 ft	3½	125	1½ 1nk	Lipham T5	Inaug H	97	Little Blue Sheep Flashy Go More Little Blue Sheep	7		
30 Apr 78-86M	400	19.72 ft	4	129	3rd 622	Lipham T1	Posta Champ H	96	Snow Moon W Flashy Go More Tr B 399	8		
16 Apr 78-86M	400	20.37 gd	9-5	127	2nd 1½	Lipham T6	8 M Penish	96	Little Blue Sheep Tr B 399	9		

First Three Horses  
 in Order of Finish

## EXPLANATION OF PAST PERFORMANCES IN PROGRAM

26 Jun 78

DATE RACE WAS RUN—The day, month and year. This race was on June 26, 1978.

7LA

NUMBER OF RACE AND TRACK RACED ON—This was the seventh race at Los Alamitos.

350

DISTANCE OF RACE—This race was at 350 yards.

17.63ft

FINAL TIME OF FIRST HORSE TO FINISH AND TRACK CONDITION—The winner's time in this race was 17.63 seconds on a fast track.

9-5

APPROXIMATE CLOSING ODDS—The horse was 9-5. A (\*) would indicate the horse being favored.

127

WEIGHT HORSE CARRIED—This indicates this horse carried 127 pounds.

1nk

CALL AT THE HEAD OF STRETCH—Indicates this horse was in first by a neck at the head of the stretch. This call is taken approximately 220 yards from the finish line.

3½

FINISH—Indicates this horse finished third, beaten by a half-length, at the finish.

Lipham T2

JOCKEY AND POST POSITION—Indicates this horse was ridden by Terry Lipham and broke from the number two post position.

Double Bid

TYPE OF RACE—Indicates this horse ran in a stakes race named Double Bid. Other abbreviations could include (Mdn) Maiden, (M10,000) Maiden Claiming race for \$10,000, (\$10,000) Claiming race for a price of \$10,000, (Allw) allowance, (Dby Trl) Derby trial.

96

SPEED RATING—Indicates this horse earned a 96 speed rating. A more detailed description of speed ratings appears elsewhere in this program.

Kipity's Drum, Flashy Go More, Little Blue Sheep

FIRST THREE FINISHERS—Indicates first three finishers of race.

6

NUMBER OF STARTERS—Six horses started in the race.

## How to Make a Wager

### Kinds of Wagers



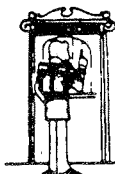
#### WIN

You collect if  
 your horse finishes first.



#### SHOW

You collect if  
 your horse finishes  
 first, second or third.



#### PLACE

You collect if  
 your horse finishes  
 first or second.



#### EXACTA

You collect if  
 you select the horses  
 that finish first and second  
 in that exact order.

### QUARTER HORSE TRACK ABBREVIATIONS

AF	-Albany County Fair, Wyo.	GaD	-Gator Downs, Fla.	Pin	-Pleasanton, Calif.
Alb	-Albuquerque, N. Mex.	GiF	-Gila Co. Fair, Ariz.	PJ	-Park Jefferson S D
Beu	-Beulah, Ohio	GCF	-Glenns Ferry, Idaho	Pla	-Playfair, Wash.
Bkf	-Blackfoot Downs, Idaho	Gnd	-Glendale Downs, Mich.	PM	-Portland Meadows, Ore.
BM	-Bay Meadows, Calif.	GP	-Gulfstream Park, Fla.	PoD	-Pocatello Downs, Idaho
Boi	-Boise, Idaho	GrA	-Green Acres, Ga.	Pom	-Pomona, Calif.
Bra	-Bray Ranch, Okla.	Glw	-Gateway Downs, Colo.	PPK	-Pompano Park, Fla.
BRD	-Blue Ribbon Downs, Okla.	HCF	-Humboldt Co. Fair, Nev.	Pre	-Preston, Ariz.
Brv	-Brazos Valley, Tex.	HD	-Hilltop Downs, Tex.	Ril	-Rillito Race Track, Ariz.
BSD	-Blue Stem Downs, Kans.	HiD	-Hiloma Downs, Mich.	RiD	-Rimrock Downs, Texas
BuF	-Buffalo Meadows, Colo.	Hob	-Holbrook, Ariz.	RSD	-Ross Downs, Texas
Bur	-Burwell, Nebr.	HoD	-Holiday Downs, Ga.	Rui	-Ruidoso, N. Mex.
CCF	-Custer Co. Fair, Nebr.	Hoo	-Hoosier Downs, Ind.	Rwd	-Rome White Downs, Tex.
CdA	-Coeur d'Alene, Idaho	ISF	-Indiana State Fair, Ind.	Sac	-Sacramento, Calif.
Cen	-Centennial Turf Club, Colo.	Jrm	-Jerome, Idaho	Saf	-Safford, Ariz.
Chy	-Cheyenne, Wyo.	Jua	-Juarez, Mexico	SFe	-Santa Fe Downs, N. Mex.
CID	-Claremore Downs, Okla.	KBD	-King Bee Downs, Tex.	SKD	-Skidmore Downs, Texas
Cim	-Columbus Race Course, Tex.	LA	-Los Alamitos, Calif.	SKt	-Ski-H Stampede, Colo.
CSF	-Colorado State Fair, Colo.	LaM	-La Mesa, N. Mex.	Sna	-Sonora Park, Texas
Cud	-Cudahy Downs, Tex.	Lat	-Latonia Race Course, Ky.	SnD	-Sandy Downs, Ala.
CWF	-Central Wyo. Fair, Wyo.	LBD	-LaBahia Downs, Texas	Sol	-Solano, Calif.
Cwl	-Commonwealth, Ky.	LDD	-Little Dixie Downs, Okla.	Son	-Sonoma, Ariz.
DeD	-Delta Downs, La.	Lif	-Life Downs, Texas	SR	-Santa Rosa, Calif.
DRC	-Detroit Race Course, Mich.	Lub	-Lubbock Downs, Texas	SsD	-Sunset Downs, Okla.
Dur	-Durango, Colo.	LzD	-Linzay Downs, La.	Stk	-Stockton, Calif.
E.k	-Elko, Nevada	MCR	-Moffat City Raceway, Colo.	Sun	-Sunland Park, N. Mex.
Eml	-Emmet, Idaho	MD	-Manor Downs, Texas	Tha	-Thayer Downs, Nebr.
End	-Enid, Oklahoma	Mid	-Midway Downs, Okla.	TP	-Tioga Park, N.Y.
EPD	-El Paso Downs, Colo.	Min	-Minodoka Co. Fair, Idaho	Ton	-Tonkawa Downs, Tex.
Eur	-Eureka, Kans.	MxD	-Meadowlark Downs, Wyo.	TriM	-Trinity Meadows, Tex.
Evn	-Evansville, Wyoming	MnD	-Midland Downs, Texas	Tuc	-Tucson Turf Club, Ariz.
FD	-Florida Downs, Fla.	MoF	-Mojave Co. Fair, Ariz.	UD	-Uranium Downs, Colo.
Fno	-Fresno, Calif.	MD	-Manor Downs, Texas	Uva	-Uvalde, Texas
FrP	-Frontier Park, Wyo.	OzD	-Ozark Downs, Ark.	VV	-Val Verde, Texas
FS	-Flagstaff, Ariz.	Par	-Parr Meadows, N.Y.	YM	-Yakima, Washington

## TRACK RECORDS

CEN - CENTENNIAL RACE TRACK  
Littleton, Colorado

Joe Queen	(4)	56	220 - 122 -	:12.20f
Loma Vista Man	(5)	78	300 - 120 -	:15.29f
Go Go Junior	(4)	78	330 - 125 -	:16.53f
Texture	(3)	80	350 - 122 -	:17.38f
Call Me Gotta	(3)	78	400 - 122 -	:19.58f
Come Six	(3)	72	440 - 122 -	:21.47f

CF - CENTRAL STATES FAIR  
Rapid City, South Dakota

Moving Thru	(3)	79	220 - 120 -	:12.25f
Muscle Machine	(5)	76	300 - 126 -	:15.33f
Bars Off Limits	(3)	79	330 - 124 -	:16.98f
Third Pass	(2)	78	350 - 120 -	:17.73f
Swift Investment	(3)	80	400 - 122 -	:19.95f

CRT - COCHRANE RACE TRACK  
Cochrane, Ontario, Canada

Big Time Louie	(5)	80	250 - 125 -	:13.36g
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CSF - COLORADO STATE FAIR  
Pueblo, Colorado

Miss Bobbie Decka	(4)	76	250 - 124 -	:13.27f
Hotter N Hotter	(3)	82	300 - 122 -	:15.31f
Suwanee Deer	(3)	77	330 - 120 -	:16.88f
Miss Jet Van	(3)	69	330 - 120 -	:16.88f
Chicks Expectation	(3)	81	350 - 120 -	:17.48f
Miss Hombre	(3)	81	660 - 120 -	:34.31f

CWF - CENTRAL WYOMING FAIRGROUNDS  
Casper, Wyoming

Miss Pacific Leo	(4)	75	220 - 119 -	:12.18f
Smooth and Swift	(4)	81	250 - 124 -	:13.25f
Huggin Pup	(5)	80	300 - 122 -	:15.58f
Truly Sullivan	(3)	80	330 - 122 -	:16.93f
Johnny Bim	(2)	81	350 - 120 -	:17.68f
McKay West	(3)	81	400 - 121 -	:19.64f

DAR - DARBY DOWNS  
Columbus, Ohio

Comets Breeze	(4)	81	220 - 126 -	:11.94s
Air Marshal	(4)	80	250 - 123 -	:13.30g
Gallants Runaway	(5)	82	300 - 126 -	:15.50f

## DAR - Continued

Shezataker	(3)	83	330 - 124 -	:16.77f
Gallant Jet	(2)	72	350 - 120 -	:17.78g
Mr Breakthru	(2)	75	400 - 120 -	:19.81f
Salutations	(3)	80	440 - 122 -	:21.52f
Twice As Rocky	(5)	83	660 - 126 -	:34.72f
Twice As Rocky	(5)	83	770 - 126 -	:40.51f
What A Winter	(4)	82	870 - 126 -	:46.12f

## DAY - DAYTON DAYS

Dayton, Washington

Miss Prime Time	(4)	77	220 - 120 -	:12.641
Dinah Smooth	(3)	75	220 - 130 -	:12.64g
Winabago	(4)	79	250 - 125 -	:13.27f

## DED - DELTA DOWNS

Vinton, Louisiana

Rally Racer	(3)	75	300 - 120 -	:15.76f
Rocket's Magic	(2)	75	330 - 122 -	:16.94f
High Set	(3)	78	350 - 118 -	:17.70f
Jaglander	(6)	78	400 - 124 -	:20.05f
Go Brenda's Moon	(5)	77	400 - 121 -	:20.05f
Joe Taco	(3)	77	440 - 120 -	:22.01m
Core Of The Apple	(5)	81	550 - 120 -	:27.58f
Fiber Test	(6)	78	660 - 122 -	:34.60f
Fiber Test	(6)	78	770 - 122 -	:40.15f
Mama Rabbit	(5)	81	870 - 122 -	:45.96f

## DEP - DESERT PARK EXHIBITION SOCIETY

Osoyoos, BC, Canada

Miss Jiffy Twist	(5)	81	330 - 120 -	:17.28f
Mervin Leroy	(3)	82	440 - 124 -	:22.08s
Mervin Leroy	(4)	83	660 - 125 -	:34.53f

## DG - COCHISE COUNTY FAIR

Douglas, Arizona

Junior Reed	(6)	60	300 - 117 -	:15.70f
My Melinda Win	(7)	80	330 - 126 -	:17.00f
Miss Tudor Rebel	(3)	76	350 - 123 -	:17.82f
Polly Folly	(3)	82	400 - 125 -	:19.91f
Highly Impressed	(4)	82	440 - 125 -	:22.07f

## TRACK RECORDS

## DIX - DIXIE DOWNS

St. George, Utah

Roychar	(10)	73	220 - 120 -	:12.21f
Dogface Girl	(3)	78	300 - 119 -	:15.95f
Mish's Model	(5)	71	330 - 120 -	:16.95f
The Plan	(2)	81	350 - 119 -	:17.76f
Hook Em Baby	(3)	83	400 - 122 -	:19.86f
Winterwood Sue	(3)	71	440 - 123 -	:22.65f

## DUN - GREENLEE COUNTY FAIR

Duncan, Arizona

Burnt Starter	(5)	80	330 - 122 -	:17.35f
Ms Secret Bar	(4)	82	350 - 123 -	:17.76f
Heres To You	(3)	78	400 - 122 -	:19.90f
Wills Deck	(5)	70	440 - 126 -	:22.52f

## DUR - NARROW GAUGE DOWNS

Durango, Colorado

Cassmein	(8)	67	220 - 120 -	:12.08g
Cute Fanny	(4)	82	250 - 124 -	:13.31f
Nita Boone	(3)	82	300 - 122 -	:15.19f

## ELK - ELKO COUNTY FAIR

Elko, Nevada

Bo Deck	(4)	75	330 - 125 -	:17.03f
Miss Hot Currant	(2)	82	350 - 118 -	:17.37f
Tokanon	(2)	83	400 - 118 -	:19.70g
Broadford Claret	(3)	82	440 - 118 -	:21.55f

## ELM - HARBOUR PARK RACE TRACK

Elma, Washington

Goforann	(4)	81	300 - 122 -	:16.58g
Kipella	(2)	83	350 - 122 -	:18.22f
Plan To Score	(3)	83	400 - 122 -	:20.47f
Brazen Rebel	(3)	83	870 - 120 -	:46.68f

## ELY - WHITE PINES FAIRGROUNDS

Ely, Nevada

Tiny Only Once	(2)	83	220 - 123 -	:12.39g
Bankers Maiden	(5)	83	350 - 123 -	:18.57g
Mr Bay Bo	(3)	83	440 - 124 -	:22.69g

## EMT - GEM COUNTY FAIR

Emmett, Idaho

Tinkers Princess	(3)	83	220 - 122 -	:12.38f
Circle A Special	(4)	82	250 - 124 -	:13.23f
Keta Dee	(3)	74	300 - 118 -	:15.60f
Moving Dancer	(4)	79	330 - 124 -	:16.95g
Terrifie Dee	(3)	67	350 - 125 -	:17.76f
Mern Deck Chick	(3)	82	400 - 124 -	:19.90f
Nathan Detroit	(5)	71	440 - 120 -	:21.99f

## END - GARFIELD DOWNS

Enid, Oklahoma

Oklahoma Fuel	(4)	75	220 - 120 -	:12.21g
Miss Majestic Dyna	(3)	78	250 - 120 -	:13.51f
Tne Iron Ruler	(4)	82	300 - 118 -	:15.50f
Howard Lee	(2)	81	330 - 120 -	:16.72f
Kenneys Sam	(3)	79	350 - 118 -	:17.66f
Hy Rolling Chick	(3)	83	400 - 118 -	:20.14f
Native Desire	(4)	79	440 - 118 -	:22.32f
Promise To Go	(5)	79	660 - 120 -	:35.07f

## ENO - ENOCH RACE TRACK

Enoch, Alberta, Canada

Debbies Favorite	(2)	83	350 - 122 -	:18.03f
Snipity Dip	(2)	80	400 - 127 -	:20.16f
Native Deckie	(3)	83	440 - 122 -	:21.71f
Whatll I Be	(4)	80	660 - 125 -	:35.14f
Whatll I Be	(6)	82	770 - 120 -	:43.08g
Kits Native (TB)	(7)	82	870 - 120 -	:48.42g

## ERM - HOBDEMA RACE MEET

Hobbema, Alberta, Canada

Ladys Leo Three	(2)	83	350 - 121 -	:18.60f
Blistering Davy	(3)	80	400 - 120 -	:20.92f
Ponti Rocket	(3)	80	440 - 127 -	:22.42f

## EUR - EUREKA DOWNS

Eureka, Kansas

Lordy Rocket	(3)	76	220 - 120 -	:12.02f
Trickery	(4)	79	250 - 120 -	:13.40f
Scatechu Bar	(7)	75	300 - 120 -	:15.42f

## TRACK RECORDS

## EUR - Continued

Mighty Deck Three	(2)	80	330 - 120 -	:16.49f
Jumbo Pacific	(2)	81	350 - 118 -	:17.53g
The Shogun	(3)	83	400 - 120 -	:19.57g
Tuxie Too	(4)	83	440 - 120 -	:21.67f
Far Drum Beat	(3)	83	660 - 120 -	:36.29g
Pass 'Em Now	(7)	81	770 - 120 -	:42.26g
Chukker	(5)	83	870 - 124 -	:46.46f

## EVD - EVANGELINE DOWNS

Lafayette, Louisiana

Lion Charge	(4)	71	300 - 122 -	:15.48f
Jet Injun	(4)	71	330 - 122 -	:16.80f
Little Pana Bar	(3)	68	350 - 116 -	:17.77g
Jet Injun	(4)	71	400 - 124 -	:19.90f
The Signature	(3)	83	440 - 122 -	:21.79f
Go Go Au Prospect	(5)	83	550 - 124 -	:27.27f
Uncle Feather	(6)	83	770 - 124 -	:40.67f
Chokoloskee	(6)	83	870 - 124 -	:46.41f

## EXP - EXHIBITION PARK

Moosejaw, Saskatchewan, Canada

Gentle Ticket	(2)	83	220 - 116 -	:13.31g
Joe Cades Caper	(4)	83	300 - 123 -	:16.46f

## FCF - FALLON COUNTY FAIRGROUNDS

Baker, Montana

Escargot	(4)	83	220 - 124 -	:12.48f
Last Lark	(2)	83	300 - 120 -	:16.17f
Okie For Sure	(3)	82	300 - 126 -	:16.17g
Kirk Loves Gray	(3)	83	330 - 121 -	:17.75f
Heza Ciclone	(3)	83	350 - 121 -	:18.37f
Escargot	(3)	82	400 - 125 -	:20.79g

## FER - HUMBOLDT COUNTY FAIRGROUNDS

Ferndale, California

Touts Sweet Sugar	(3)	82	660 - 117 -	:35.22f
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## FNO - FRESNO DISTRICT FAIR

Fresno, California

Hot Foot	(5)	50	220 - 122 -	:12.60f
Nevada Grubstake	(2)	50	250 - 121 -	:14.10f
Midnite Special	(4)	77	300 - 122 -	:15.54g

## FNO - Continued

Question's Gold	(4)	51	330 - 117 -	:17.40f
Break Parr	(4)	77	350 - 124 -	:17.47f
Town Policy	(2)	77	400 - 122 -	:19.66g
Sir Dancealot	(6)	83	440 - 119 -	:21.84f
Dandy Dana	(8)	79	870 - 122 -	:45.21f

## FS - COCONINO COUNTY FAIR

Flagstaff, Arizona

Heidi Step	(2)	63	300 - 118 -	:16.53f
Billy Bar Be	(7)	63	330 - 122 -	:17.73g
Spy Glass	(3)	76	350 - 118 -	:18.20f
No Jet Bugs	(6)	83	400 - 123 -	:20.63f
Playfull Miss	(3)	76	440 - 122 -	:22.72f

## GCF - GILA COUNTY FAIR

Globe, Arizona

Midway Rebel	(5)	78	350 - 122 -	:17.94f
Cupids Boy	(2)		400 - 120 -	:20.82f
Catspaw	(3)	74	440 - 120 -	:22.04f

## GF - GREAT FALLS FAIRGROUNDS

Great Falls, Montana

Escotts Bugcharge	(5)	83	220 - 123 -	:12.13f
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## GND - GLENDALE DOWNS

Hillsdale, Michigan

Sherry Straw	(3)	74	220 - 118 -	:12.11f
Apple Pie Baby	(3)	83	250 - 123 -	:13.21f
Ebony's Honey Jet	(3)	81	300 - 123 -	:15.45g
Apple Pie Baby	(3)	83	330 - 123 -	:16.92f
Busco Bandit	(3)	81	350 - 123 -	:17.53g
Elevated Maiden	(2)	81	400 - 121 -	:19.86f
Jet Pride Wrangler	(2)	80	400 - 121 -	:19.86f

## GPR - GRANDE PRAIRIE

Grande Prairie, Alberta, Canada

Bo Day Shus	(4)	79	250 - 130 -	:13.24f
Bo Day Shus	(8)	83	350 - 124 -	:18.32f
Miss Thermodeck	(3)	82	400 - 120 -	:20.54h
Bar Hemp	(4)	82	440 - 120 -	:22.54h
Unerring	(4)	83	550 - 121 -	:27.89f
Bo Day Shus	(8)	83	660 - 122 -	:34.67f

## TRACK RECORDS

GRP - GRANTS PASS DOWNS  
Grants Pass, Oregon

Tidy Winds	(4)	82	350 - 121 -	:17.71f
Movin Niner	(3)	83	400 - 120 -	:19.94f

GTW - GATEWAY DOWNS  
Holly, Colorado

He's A Winkum	(4)	72	220 - 125 -	:12.20f
Prospector's Gold	(5)	76	250 - 124 -	:13.45f
Flight Nine	(2)	82	300 - 120 -	:15.41f
Imaladysman	(4)	82	330 - 126 -	:16.93f
Ms Fashion Flight	(4)	82	330 - 126 -	:16.93f
Gina Renee	(3)	80	350 - 122 -	:17.65f
Snazzy Miss Josie	(3)	79	400 - 124 -	:19.75f
Apt To Fly	(4)	77	440 - 120 -	:22.00f

HLN - HELENA DOWNS  
Helena, Montana

Leroy Did It	(4)	82	250 - 122 -	:13.17f
Go Man Kue	(3)	76	300 - 122 -	:15.60f
Miss Snazzy Leo	(5)	75	330 - 122 -	:16.84f
Mini Blast	(2)	77	350 - 120 -	:17.51f
Jets Star Struck	(3)	79	400 - 122 -	:19.68f
Raz Quarterpounder	(6)	82	440 - 123 -	:21.66f

HOB - NAVAJO COUNTY FAIR  
Holbrook, Arizona

Little Rube	(5)	59	330 - 120 -	:17.40f
Deck'em	(2)	74	350 - 120 -	:17.74f
All Atomic	(2)	81	400 - 121 -	:20.16f
Merry For Cash	(2)	83	440 - 120 -	:21.81f

ISF - INDIANA STATE FAIR  
Indianapolis, Indiana

Boo Bar Four	(6)	72	220 - 124 -	:12.17f
Runnin Tonto	(4)	71	250 - 119 -	:13.43f
Chichi Chic	(4)	70	300 - 116 -	:15.64f
Royal Missile Dixie	(2)	76	330 - 121 -	:16.96f
Bolo Bob Time	(4)	72	350 - 119 -	:17.74f
Another Cheater	(5)	81	660 - 127 -	:35.38f
Mr Brick Man	(5)	80	770 - 121 -	:40.03f

JRM - JEROME COUNTY FAIR  
Jerome, Idaho

My Paper Chase	(4)	83	300 - 124 -	:15.57f
Snam Deck	(2)	80	330 - 120 -	:16.97f
he flies	(2)	75	350 - 118 -	:17.63f
Chant's Eternal	(3)	75	400 - 120 -	:19.91f
Majesty Mama	(4)	80	440 - 122 -	:21.88f

KAM - KAMLOOPS EXHIBITION  
Kamloops, BC, Canada

Lori Bay	(2)	70	220 - 127 -	:12.60f
Angelinas Bug	(2)	77	300 - 120 -	:15.99f
Leo's Lucky Bar	(4)	70	330 - 128 -	:17.75f
Docile Flight	(2)	83	350 - 120 -	:18.05f
Docile Doll	(4)	83	400 - 118 -	:20.67f
Miss Lucky Louie	(3)	83	440 - 116 -	:22.35f
Kala Rocket	(5)	82	660 - 125 -	:35.27f
Kala Rocket	(6)	83	870 - 121 -	:47.10f

KLF - KLAMATH COUNTY FAIRGROUNDS  
Klamath Falls, Oregon

Top Quotation	(4)	83	220 - 121 -	:12.34f
Dal Rex Comet	(9)	81	330 - 119 -	:17.46f
Somekinda Hug	(3)	81	350 - 117 -	:18.01f
Passum Hobby	(7)	82	660 - 124 -	:34.42f
Gamblers Gun	(5)	83	770 - 124 -	:41.03f

KSP - FLATHEAD FAIRGROUNDS  
Kalispell, Montana

Mr Pow	(5)	67	220 - 125 -	:12.58f
Pass N Interest	(3)	80	250 - 122 -	:13.49f
Sunshine Jet	(2)	75	350 - 120 -	:17.65f
Handy Dancer	(2)	79	400 - 123 -	:19.86f

LA - LOS ALAMITOS RACE COURSE  
Los Alamitos, California

Vespero	(6)	82	300 - 123 -	:15.29f
Lady Juno	(4)	80	350 - 124 -	:17.48f
Prissy Gold Digger	(3)	78	350 - 122 -	:17.48f
She's Precious	(5)	76	400 - 124 -	:19.58f
Dash For Cash	(3)	76	440 - 122 -	:21.17f
Scott Lewis	(3)	82	550 - 124 -	:26.68f
Anna Hi	(5)	82	870 - 122 -	:44.54f



## TRACK RECORDS

## MCR - Continued

Hes A Coming (2) 82 330 - 124 - :17.02f  
 Hotter N Hotter (3) 82 350 - 122 - :17.53f  
 Free Dancer (5) 82 400 - 124 - :20.10f

MD - MANOR DOWNS  
Manor, Texas

Fribble Jet (4) 79 220 - 120 - :11.99f  
 Runnin Wicked (3) 83 250 - 118 - :13.42f  
 Steam On By (4) 83 300 - 118 - :15.52f  
 Racin Free (3) 83 330 - 118 - :16.69f  
 Mighty Three Boots (2) 83 350 - 120 - :17.66f  
 Movin West (2) 83 400 - 118 - :20.11f  
 All The Candy (2) 83 440 - 121 - :22.07f

MDA - MELVILLE DISTRICT AGRI PARK  
Melville, Saskatchewan, Canada

Stylish Ruler (2) 83 330 - 130 - :18.46f  
 Jettin Donna (2) 83 350 - 118 - :18.98f  
 Joe Cades Caper (4) 83 400 - 120 - :21.08f  
 Pagans Pride (4) 83 440 - 120 - :23.19f

## MEH - MEDICINE HAT EXHIBITION

## Medicine Hat, Alberta, Canada

Leanne (3) 77 300 - 126 - :16.56f  
 Terrific Shipleave (2) 82 350 - 120 - :17.84f  
 Kotari Reb (5) 83 400 - 120 - :20.05f  
 Wausau (4) 82 440 - 120 - :21.90f

## MIL - MILLARVILLE

## Millarville, Alberta, Canada

My Lil Chickadee (4) 81 350 - 121 - :18.11f

## MKF - MARKHAM FAIRGROUNDS

## Markham, Ontario, Canada

Doit Toit (4) 79 350 - 116 - :18.06f

## MOF - MOHAVE COUNTY FAIR

## Kingman, Arizona

Rebel Colleen (2) 71 300 - 122 - :17.00f  
 Jazzy Jene (2) 83 350 - 120 - :18.16f  
 Johnny Marble (7) 71 400 - 122 - :20.48f  
 Te High Ball (3) 83 440 - 120 - :22.19f

## ONE - ONEIDA COUNTY FAIR

## Malad, Idaho

Mr Van Deck (4) 69 220 - 120 - :12.38f  
 Mr Jet West (5) 77 300 - 124 - :15.48f

## PIC - PICOV DOWNS

## Pickering, Ontario, Canada

Most Happy Choice (5) 83 220 - 131 - :12.12g  
 Most Happy Choice (5) 83 250 - 128 - :13.39f  
 Heza Go For Three (3) 80 300 - 121 - :15.75g  
 Caseofgone (4) 83 330 - 120 - :17.15g  
 Lucky Bee Hi (4) 73 350 - 116 - :17.91f  
 Separate Cheques (3) 82 400 - 122 - :20.22g  
 Tassilo (6) 79 440 - 126 - :21.99f

## PIT - PIT RUN PARK

## Gibson City, Illinois

Levanas Bird (3) 83 220 - 124 - :12.07f  
 Miss Rocket Breeze (3) 83 250 - 118 - :13.42f  
 Casino Vegas (2) 83 300 - 121 - :15.80i  
 Georgian Gent (3) 83 330 - 122 - :17.16f  
 Classy Chargabout (3) 83 350 - 118 - :17.88f  
 Sharp Native Jr (3) 83 400 - 124 - :20.23f  
 Whizzer Smith Two (3) 83 440 - 118 - :22.39f  
 Watch Me Sweep (4) 83 550 - 125 - :27.68f

## PLN - ALAMEDA COUNTY FAIR

## Pleasanton, California

Just Luck (6) 51 300 - 120 - :16.50f  
 Ariel Lisa (2) 52 330 - 116 - :17.40f  
 Little Vee (5) 52 330 - 123 - :17.40f  
 Head Pin (6) 78 350 - 125 - :17.84f  
 Dancing Dollars (3) 83 400 - 122 - :19.88f  
 Kash Due (7) 79 440 - 119 - :22.08f  
 Savannah One Time (9) 82 870 - 123 - :45.71f

## PM - PORTLAND MEADOWS

## Portland, Oregon

Cat's Clarity (4) 64 250 - 124 - :13.94m  
 Swedisle (3) 66 300 - 123 - :16.13f  
 Shujet (4) 69 330 - 128 - :17.00f  
 Moon Deck Jr (5) 68 350 - 124 - :17.89f  
 Ruths Maple Bar (3) 74 400 - 119 - :19.98f  
 Lucky's O'Boy (7) 74 440 - 124 - :21.90f  
 Kalens Ago (4) 81 870 - 118 - :45.76f

# TRACK RECORDS

## POD - POCATELLO TURF CLUB

Pocatello, Idaho

Mobile's Pride	(4)	74	250 - 124 -	:13.15f
Top Camp	(4)	75	300 - 126 -	:15.64g
Dusted Frost Jr	(4)	81	330 - 124 -	:16.86f
Sure Wash	(8)	74	350 - 124 -	:17.55f
Circle A Special	(4)	82	400 - 121 -	:19.84f
Bar Bow Marcus	(4)	82	440 - 120 -	:21.48f
Bar Si Ho	(4)	78	870 - 124 -	:46.24f

## POM - LOS ANGELES COUNTY FAIR

Pomona, California

Clabber's Lady V	(3)	49	220 - 120 -	:12.40f
Diamond Mae	(2)	54	330 - 114 -	:17.10f
Miss Myrna Bar	(2)	53	330 - 114 -	:17.10f
Indigo Illusion	(2)	83	350 - 122 -	:17.46f
Senator Sage	(4)	82	400 - 125 -	:19.72f
Native Empress	(6)	74	400 - 120 -	:19.72f
Bittersweet Oh	(4)	80	440 - 122 -	:21.62f

## PPK - POMPANO PARK

Pompano Beach, Florida

Litening Red	(2)	72	250 - 120 -	:13.31f
Malan's Baby	(4)	75	300 - 124 -	:15.75f
Jetsabelle Duro	(4)	78	330 - 124 -	:16.68f
Lilly Dache	(3)	79	350 - 125 -	:17.61f
Go Dicks Girl	(2)	75	400 - 120 -	:19.78f
Regal Pleasure	(2)	81	440 - 122 -	:21.66f
Marilyns Apple Joy	(4)	79	660 - 124 -	:34.50f
The Mauler	(4)	83	770 - 126 -	:40.43f
John Sugar	(5)	82	870 - 126 -	:46.85g

## PRE - PRESCOTT Downs

Prescott, Arizona

Mark T Bars	(6)	71	220 - 122 -	:11.90f
Vanishing	(3)	70	250 - 120 -	:13.25f
Ant Hill	(4)	73	300 - 124 -	:15.37f
Five O'clock Rush	(3)	83	330 - 122 -	:16.61f
Whoppee Cat	(4)	83	660 - 119 -	:34.23f

## PRN - PRINEVILLE TURF

Prineville, Oregon

Go Go Aldee	(5)	80	300 - 122 -	:15.56f
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## QD - QUEEN CITY DOWNS

Hastings, Nebraska

Calebs Fire Jet	(3)	83	220 - 120 -	:12.24f
Crazy Jaguar	(7)	83	300 - 124 -	:15.41f
Triple Moon Blitz	(4)	81	330 - 124 -	:16.99f
The Lady Sadie	(2)	81	350 - 123 -	:17.85f
Tuxie Too	(4)	83	400 - 120 -	:20.06f
Zevi Jet	(4)	83	440 - 125 -	:22.17f
Tearlette	(5)	83	660 - 124 -	:35.16f
Tearlette	(5)	83	770 - 124 -	:40.62f
Tearlette	(5)	83	870 - 126 -	:46.16f

## RAV - RAVALLI COUNTY FAIR

Hamilton, Montana

Baldy Pacific	(3)	76	220 - 126 -	:12.12f
Lillies Queen	(3)	82	250 - 118 -	:13.40f

## RDP - RED DEER PARK

Hudson Bay, Saskatchewan, Canada

Lord Jet	(2)	83	330 - 124 -	:17.83f
Mandy Bar Moon	(3)	83	400 - 124 -	:21.34f
Galapallo	(3)	83	440 - 120 -	:22.98f

## RIF - WESTERN SLOPE RACE ASSOCIATION

Rifle, Colorado

Foxy Faith	(3)	78	220 - 123 -	:12.40f
Go Three Danish	(3)	81	250 - 123 -	:13.15f
Top Moon Guy	(5)	82	660 - 124 -	:35.41f

## RM - ROSS MEADOWS

Ada, Oklahoma

Freedra Freeloader	(3)	82	220 - 120 -	:12.09f
Cathys Ladybug	(3)	82	220 - 119 -	:12.09g
Miss Okays Kirk	(3)	82	250 - 118 -	:13.26f
Going Leo	(2)	82	300 - 120 -	:15.45f
Miss Mighty None	(3)	82	330 - 118 -	:16.83f
Pedigree Perfect	(2)	82	350 - 119 -	:17.59f
Miss Okays Kirk	(3)	82	400 - 118 -	:19.99f
Hankering Hank	(3)	82	440 - 118 -	:21.82f
Call Me A Chick	(5)	82	660 - 118 -	:35.43g
Alive N Talkin	(3)	83	870 - 118 -	:46.68f

# TRACK RECORDS

## ROP - ROUND-UP PARK

Trinidad, Colorado

Mr Tiny Jet	(4)	81	220 - 124 -	:12.08f
Im Miss Go Easy	(2)	82	300 - 120 -	:15.81f
Sooner Moonglow	(3)	83	330 - 125 -	:16.81f
Temple Dot	(3)	83	350 - 125 -	:17.91f
Roman Bandit	(5)	81	660 - 123 -	:35.20f

## RRD - RANDALL PARK

Umbarger, Texas

Regal Moon Bar	(3)	82	220 - 119 -	:12.07f
Speed Dixie	(3)	81	250 - 121 -	:13.38f
Mr Tiny Gay	(4)	81	300 - 118 -	:15.51f
Azure T Bar	(3)	82	330 - 119 -	:16.92f
Healdo Ineightytwo	(7)	82	350 - 127 -	:17.65f
Flight Eight Staff	(2)	79	400 - 120 -	:19.94f
Smoochin Bunny	(3)	79	440 - 121 -	:21.91f
Kracker Kas	(3)	82	550 - 118 -	:27.11f

## RUI - RUIDOSO DOWNS

Ruidoso, New Mexico

Diamond Charge	(2)	60	330 - 119 -	:17.00f
Van Too Too	(5)	73	350 - 118 -	:17.24f
Mr Kid Charge	(2)	71	400 - 120 -	:19.65f
Truckle Feature	(3)	73	440 - 120 -	:21.02f
Six Te	(3)	79	550 - 122 -	:27.02f

## RUP - MINIDOKA COUNTY FAIR

Rupert, Idaho

Yabba Dabba Poo	(3)	75	220 - 118 -	:12.02f
Flagg Town	(3)	77	250 - 122 -	:13.22f
Jo Bobs Plan	(4)	83	300 - 124 -	:15.89f
Big Beau Chant	(4)	81	330 - 124 -	:16.86f
Father Dell	(2)	82	350 - 122 -	:17.78g
McKay West	(3)	81	400 - 122 -	:19.66f
Empire Ace	(5)	79	440 - 124 -	:22.19f

## RWD - G. ROLLIE WHITE DOWNS

Brady, Texas

Shining Sundance	(3)	83	220 - 120 -	:12.13f
Quick And Cute	(2)	83	250 - 118 -	:13.40f
My Apache Moon	(2)	82	300 - 120 -	:15.73f
Justus Pass	(3)	83	330 - 118 -	:16.94f
Vespero	(3)	79	350 - 119 -	:17.57f
No Tell Motel	(3)	83	400 - 118 -	:20.04f
Glad Bag	(4)	78	440 - 120 -	:22.44f

## RWD - Continued

Tahitian Cider	(3)	82	660 - 118 -	:35.18f
Bids The Limit	(6)	79	770 - 119 -	:40.96f
Zazoo	(4)	81	870 - 121 -	:46.60f

## SAC - CALIFORNIA STATE FAIR

Sacramento, California

Go Saturn 2	(5)	78	300 - 122 -	:15.61f
Go Tip Top	(4)	77	350 - 124 -	:17.54f
Easy Saint	(3)	78	400 - 122 -	:19.90f
Texas Flasher	(4)	83	440 - 122 -	:21.79f
Moving Smooth	(4)	80	870 - 120 -	:45.39f

## SAF - GRAHAM COUNTY FAIR

Safford, Arizona

Rock And Roll	(3)	58	330 - 119 -	:17.60f
I'll Be Merry	(2)	66	350 - 120 -	:18.10f
Parrfame	(2)	70	400 - 122 -	:20.38f
Mark T Bars	(5)	70	440 - 128 -	:22.26f
Handys First	(3)	82	550 - 120 -	:29.11f

## SAG - SAGEBRUSH DOWNS

Lakeview, Oregon

Hit Hi Midnight	(6)	83	350 - 124 -	:18.77f
Alpha Lima	(4)	81	660 - 124 -	:36.15h

## SAL - OREGON STATE FAIR

Salem, Oregon

Streakin Bare	(2)	76	220 - 118 -	:11.90m
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## SFE - SANTA FE DOWNS

Santa Fe, New Mexico

Native Emperor	(3)	80	330 - 122 -	:16.77f
Son Of A Bunny	(7)	80	350 - 119 -	:17.55f
Three Oh's Lass	(2)	74	350 - 120 -	:17.55f
Realeasy Chick	(2)	82	400 - 122 -	:19.78f
Irene's Sugar Bar	(3)	73	440 - 119 -	:21.71f
Coda Mundi	(4)	83	550 - 124 -	:27.00f
Primer Lee	(5)	80	870 - 122 -	:45.14f

## SJ - APACHE COUNTY FAIR

St. Johns, Arizona

Barred None	(4)	61	330 - 122 -	:18.00f
Golikamoon	(3)	82	350 - 119 -	:18.12f
Vandy Robin	(3)	82	400 - 119 -	:20.44f
Man The Gun	(4)	81	440 - 123 -	:22.15f

## TRACK RECORDS

## SND - SUNFLOWER DOWNS

Princeton, BC, Canada

Twenty To Go	(3)	80	300 - 120 -	:16.09f
Jenjetta	(2)	81	330 - 120 -	:18.19f
Irish Angle	(4)	80	440 - 123 -	:22.62f

## SOL - SOLANO COUNTY FAIR

Vallejo, California

Little Sister W	(5)	51	250 - 122 -	:13.80g
Bay Annie A	(10)	51	300 - 118 -	:16.50g
Peter Pan Dandy	(5)	51	330 - 118 -	:17.80g
Gin High	(5)	51	330 - 120 -	:17.80g
Head Pin	(6)	78	350 - 122 -	:17.79f
Head Pin	(10)	82	400 - 124 -	:19.95f
Head Pin	(5)	77	440 - 122 -	:22.24f
Slow Show	(4)	73	870 - 122 -	:45.62f

## SON - SANTA CRUZ COUNTY FAIR

Sonoita, Arizona

Baffert's Heller	(2)	63	250 - 120 -	:14.10f
Trophy String	(4)	66	300 - 119 -	:16.10f
Classy Reb	(5)	80	330 - 122 -	:17.13f
Rootie Toot Toot	(2)	82	350 - 122 -	:17.63f
Miss Tudor	(4)	71	400 - 125 -	:19.86f
Star Er Up	(3)	79	440 - 120 -	:22.19f
Coras Boy	(4)	83	660 - 123 -	:34.78f

## SPG - ILLINOIS STATE FAIR

Springfield, Illinois

Georgia Jet Stop	(4)	78	220 - 125 -	:12.14f
Marble's Bar Baby	(3)	75	220 - 125 -	:12.14f
Goin Jettie	(4)	83	250 - 120 -	:13.51f
Little Rocket Bug	(3)	82	300 - 120 -	:15.40f
Kimaleta	(2)	62	330 - 124 -	:16.50f
Deckum Larum	(5)	83	660 - 122 -	:33.51f

## SR - SONOMA COUNTY FAIR

Santa Rosa, California

Peter Pan Dandy	(5)	52	330 - 120 -	:17.20f
Grey Question	(5)	52	330 - 121 -	:17.20f
Head Pin	(10)	82	350 - 125 -	:17.45f
Gallant Patch	(5)	82	400 - 122 -	:19.92f
Chickano	(4)	82	440 - 119 -	:21.95f
Mr Cool It	(7)	83	870 - 122 -	:47.80f

## STK - SAN JOAQUIN COUNTY FAIR

Stockton, California

Clabbertown G	(5)	51	330 - 118 -	:17.30f
Red Measles	(6)	83	350 - 119 -	:17.58f
Corvettin	(4)	82	400 - 122 -	:19.98f
Bet Your Wallet	(8)	83	440 - 119 -	:22.13f
Timeto Getgone	(3)	82	870 - 120 -	:45.95f

## SUD - SUN DOWNS

Kennewick, Washington

Valley Superstar	(3)	75	220 - 121 -	:11.93f
Raz Quarterpounder	(6)	82	250 - 124 -	:13.51f
Tiny's Gay	(2)	74	300 - 122 -	:15.44f
Winnea Bundle	(5)	73	330 - 118 -	:17.14f
Raz Quarterpounder	(4)	80	350 - 124 -	:17.81f
Doolin's Time	(9)	77	350 - 122 -	:17.81f
Spear Lee Bar	(4)	70	400 - 120 -	:20.00f
Party's Jet	(3)	77	440 - 120 -	:22.25f

## SUN - SUNLAND PARK

Sunland Park, New Mexico

Good N Tension	(2)	74	330 - 120 -	:16.47f
Going Ladybug	(2)	74	350 - 120 -	:17.27f
Bold Love	(3)	80	400 - 120 -	:19.18f
Truckle Feature	(3)	73	440 - 120 -	:21.38f

## SWF - SWEETWATER COUNTY FAIR

Rock Springs, Wyoming

Busters Chant	(8)	83	250 - 125 -	:13.56f
Sailing Star Jet	(3)	83	300 - 120 -	:15.77f
Ima Gill Te	(3)	83	330 - 123 -	:17.08f
Neat To Be Rich	(5)	83	350 - 120 -	:17.78f
Miss Hot Currant	(3)	83	400 - 124 -	:19.94f
Sun Wind And Fire	(4)	83	440 - 125 -	:21.78f

## THA - THAYER COUNTY FAIR

Deshler, Nebraska

Smooth Dynamo	(7)	82	220 - 124 -	:12.03f
Trucking Along	(4)	82	250 - 124 -	:13.41f
Joker Loot	(5)	79	250 - 124 -	:13.41f
Baileys Effort	(3)	81	300 - 116 -	:15.48f
Excessive Power	(2)	81	330 - 118 -	:17.01f
Route Eight	(3)	80	350 - 118 -	:17.77f
Rock On Snaz	(3)	77	400 - 123 -	:20.03f

## TRACK RECORDS

TRM - TRINITY MEADOWS  
Weatherford, Texas

My Cup Of Tea	(2)	77	220 - 118 -	:12.09f
Red Man Ryon	(2)	83	250 - 118 -	:13.35f
Easy Torb	(2)	82	300 - 121 -	:15.44f
Yankee Win	(2)	82	330 - 121 -	:16.84f
Makeittonmyown	(3)	82	350 - 121 -	:17.71f
Hasty Request	(2)	79	400 - 123 -	:19.93f
Racin Free	(3)	83	440 - 116 -	:21.62f
Bandera Bailey	(5)	81	660 - 125 -	:34.75f
My Texas Native	(3)	79	770 - 118 -	:41.15f
Fantanative	(4)	79	870 - 118 -	:47.35f

TUP - TURF PARADISE  
Phoenix, Arizona

I Juana Tudor	(3)	82	350 - 116 -	:17.64f
Cupids Boy	(2)	82	400 - 122 -	:19.53f
Windy Dash	(3)	83	440 - 122 -	:21.52f

UD - URANIUM DOWNS  
Grand Junction, Colorado

Smooth And Swift	(4)	81	250 - 124 -	:13.20f
Huggin Pup	(6)	81	300 - 124 -	:15.56f
Locomotion Lady	(3)	81	330 - 120 -	:16.71f
Wild Dash	(3)	83	350 - 123 -	:17.51f
Olenes Oscar	(3)	83	400 - 124 -	:19.77f
First Payment Due	(3)	83	440 - 120 -	:21.59f

UN - EASTERN OREGON LIVESTOCK SHOW  
Union, Oregon

Boo Boo Bug	(2)	82	220 - 120 -	:12.82f
Etta Request	(3)	82	300 - 120 -	:16.06f
Imported Wine	(4)	83	660 - 120 -	:36.42g

VCF - VALLEY COUNTY FAIR  
Glasgow, Montana

Leroy Did It	(5)	83	250 - 120 -	:13.39f
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VV - VAL VERDE COUNTY FAIRGROUNDS  
Del Rio, Texas

Wrangle Alot	(3)	81	220 - 123 -	:11.96f
Take Five Too	(6)	83	250 - 124 -	:13.20f
A Saint She Aint	(3)	82	300 - 124 -	:15.41f
Baby Hold On	(2)	80	330 - 118 -	:16.66f
Acceptable	(3)	80	350 - 120 -	:17.53f
Fiesty Brat	(4)	83	400 - 116 -	:20.02f
Sublime Secret	(2)	82	440 - 127 -	:22.05f
Diviman	(5)	83	660 - 119 -	:34.45f
Sketch Junior	(4)	83	770 - 116 -	:40.58f

WMF - MONTANA STATE FAIR  
Missoula, Montana

Finely Tuned	(2)	83	300 - 118 -	:15.31f
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WTS - WAITSBURG  
Waitsburg, Washington

Billy Corbet	(5)	79	220 - 128 -	:11.99f
Isle Fly Bye	(9)	80	250 - 120 -	:13.31f

WW - WALLA WALLA FAIRGROUNDS  
Walla Walla, Washington

New Design	(2)	83	250 - 120 -	:13.17f
Bettys Love Devil	(5)	83	660 - 122 -	:34.98f

## YM - YAKIMA MEADOWS

Yakima, Washington

Yamakemedizzy	(3)	81	300 - 116 -	:15.71f
Jet Effort Jet	(3)	82	330 - 125 -	:16.94f
Passum Hobby	(7)	82	350 - 122 -	:17.70f
Our Pal Pat	(3)	81	400 - 119 -	:19.80f
Hairpin Time	(3)	82	440 - 122 -	:21.87f

YMA - YUMA COUNTY FAIR  
Yuma, Arizona

Little Rube	(5)	59	330 - 122 -	:17.50f
Tex Stewart	(7)	61	350 - 122 -	:18.20f
Aliquippa Kid	(4)	69	400 - 122 -	:20.99f
Such A Chick	(3)	81	440 - 124 -	:22.81f



INLAND EMPIRE INSTITUTE

QUARTERHORSE  
TRACK PROFILE

DATE: / /

TRACK: \_\_\_\_\_

AVE. B.L.  
STRETCH CALL  
WINNERS:

TRACK RECORD:

DISTANCE: 300  
PROFILE AVE. YDS.HIGH:   
LOW:   
AVE: 


DISTANCE:

300  
YDS.

PROFILE AVE. 350 YDS.

HIGH:   
LOW:   
AVE: 

350  
YDS.

PROFILE AVE. 400 YDS.

HIGH:   
LOW:   
AVE: 


400 YDS.

PROFILE AVE. 440 YDS.

HIGH:   
LOW:   
AVE: 


440 YDS.

PROFILE AVE. 550 YDS.

HIGH:   
LOW:   
AVE: 


550 YDS.

DISTANCE: 870  
PROFILE AVE. YDS.HIGH:   
LOW:   
AVE: 

870  
YDS.

COMMENTS:



5



# THE POWER OF VECTOR MAGNETISM

VECTOR MAGNETISM

HAT \*\*\*\*\*

## HOLLYWOOD PARK RESULTS

Copyright 1988, by Daily Racing Form, Inc. Hollywood Park Quarter Horse Meeting, Inglewood, Calif., Friday, Sept. 5, 1988—32nd night of 53-night meeting.

**FIRST RACE. 350 yards. 3 year olds. Claiming price \$6,250. Purse \$3,700.**

Swing And Shift ..	18.40	6.80	3.80
Easy Kinda Traveler .....	3.60	2.80	
Dance To Rocket .....		3.00	

Time—18.16. Also ran—One Woman Show, Apollo John, A Chic Sold, Break Dancer.

Scratched—None.

Jockeys—(1) Cardoza. (2) Ward. (3) E. Garcia.

**X \$2 Exacta (7-8) paid \$53.40 X**

**SECOND RACE. 350 yards. 2 year olds. Maidens. Claiming price \$6,250. Purse \$3,200.**

Amarillo Morn ..	2.60	2.20	2.40
Extra Megabucks .....	8.60	3.80	
Every Step You Take .....		3.80	

Time—18.51. Also ran—Budget Cut, Beyond The Limit, Ewe Chaser, Chens Wonder, Happy Issue.

Scratched—None.

Jockeys—(1) E. Garcia. (2) Lewis. (3) Gift.

**X \$2 Exacta (6-7) paid \$30.80 X**

**THIRD RACE. 350 yards. 3 year olds. Claiming price \$4,000. Purse \$3,200.**

Prestigious Pal ..	4.80	3.00	3.40
Moon Riches .....	3.60	3.20	
Painted Desert .....		5.60	

Time—18.40. Also ran—Soami, Truly My Rebel, High Gravity, Hoody Kid.

Scratched—None.

Jockeys—(1) Brooks. (2) E. Garcia. (3) Figueroa.

**X \$2 Exacta (1-6) paid \$16.00**

**FOURTH RACE. 350 yards. 3 year olds. Maiden fillies. Claiming price \$6,250. Purse \$3,200.**

Zina Brown ....	20.20	8.20	5.80
Real Reb .....		3.80	3.00
Nomas .....		3.60	

Time—18.51. Also ran—Miss Lady In Blue, April O Toole, Nastassia, Shesana-row, Unie Wilmer, Hooked On A Feelin, Parfait De Triumphe.

Scratched—Squrely Shirley, Docs Why Not.

**FIFTH RACE. 350 yards. 2 year olds. Claiming price \$6,250. Purse \$3,600.**

Lofty Eagle ....	5.80	3.60	3.40
Sizzlin Rocket Te .....	6.40	3.60	
Beas Beau .....		3.00	

Time—18.35. Also ran—Lil Brown Horse, Floozie Chaser, Easy Go Extra, Ichin For Chicks, Red And Rowdy.

Scratched—Life It Cash.

**X \$2 Exacta (2-1) paid \$25.40 X**

**SIXTH RACE. 350 yards. 2 year olds.**

**Maiden fillies. Claiming price \$6,250. Purse \$3,200.**

Desert Reward ..	7.00	3.80	2.80
Yur All Hart .....	27.20	13.40	
Senorita Apollo .....		3.20	

Time—18.78. Also ran—Tigress On Deck, Top Tuna, Letts Return, Carispice, Ellys Intent, Noted, Tru Transmit.

Scratched—Tiffanys Tap.

**X \$2 Exacta (7-8) paid \$217.00 X**

**SEVENTH RACE. 350 yards. 3 year olds. Fillies. Claiming price \$4,000. Purse \$3,200.**

Rich Tudor .....	3.80	2.80	2.20
Gogetem Joy .....	4.60	2.60	
Natural Love .....		2.20	

Time—18.32. Also ran—No Time Forme, Spots My Lady, Jody's Shirley, Plunder N Lassie.

Scratched—Kim Carnes.

Jockeys—(1) Cardoza. (2) H. Garcia. (3) Ward.

**X \$2 Exacta (5-8) paid \$17.00**

### Thursday's Results

**EIGHTH RACE. 350 yards. 3 year olds & up. Fillies & mares. Claiming price \$12,600. Purse \$5,400.**

A ZreRoyalrequest ..	3.60	2.60	2.80
Fancy Little Rose .....	6.20	4.60	
Get Away Quick .....		3.80	

Time—18.22. Also ran—Just A Dream Away, Docs Tresa, Kinnikinnick.

Scratched—None.

Jockeys—(1) Gift. (2) Treasure. (3) E. Garcia.

**X \$2 Exacta (4-3) paid \$35.40 X**

**NINTH RACE. 350 yards. 3 year olds. Allowance \$5,100.**

La Peligrosita ..	7.20	3.40	2.40
Sixerun .....		2.20	2.40
Rhythm N Booze .....		2.40	

Time—18.13. Also ran—Old Swale, Streakin N Rachin, The Sound Barrier.

Jockeys—(1) Brooks. (2) Lackey. (3) Cardoza.

**X \$2 Exacta (4-1) paid \$19.60**

Pick Six results (1-6-9-3-4-4). Four tickets with six winners paid \$2,376.00. 54 tickets with five winners paid \$176.00. Pool—\$23,844.

**TENTH RACE. 350 yards. 3 year olds. Claiming price \$4,000. Purse \$3,200.**

Daddy Hardhead ..	3.40	2.60	2.60
Jet Shuttle .....	8.60	4.30	
Real Zippy .....		6.20	

Time—18.18. Also ran—Fair Merri-doc, Winter, Wrangler, American Dash, Bedabols.

Scratched—Hempden To Please, Wrangler Too, Seems To Me, Cookies Joy.

Jockeys—(1) Brooks. (2) Cardoza. (3) White.

**X \$2 Exacta (3-7) paid \$43.00**

Attendance—4,499.

Mutuel Handle—\$678,497.

WM

ENERGY

AAA  
BBB  
CCC  
DDD  
EEE  
FFF

DDD  
FFF  
CCC  
EEE  
AAA



