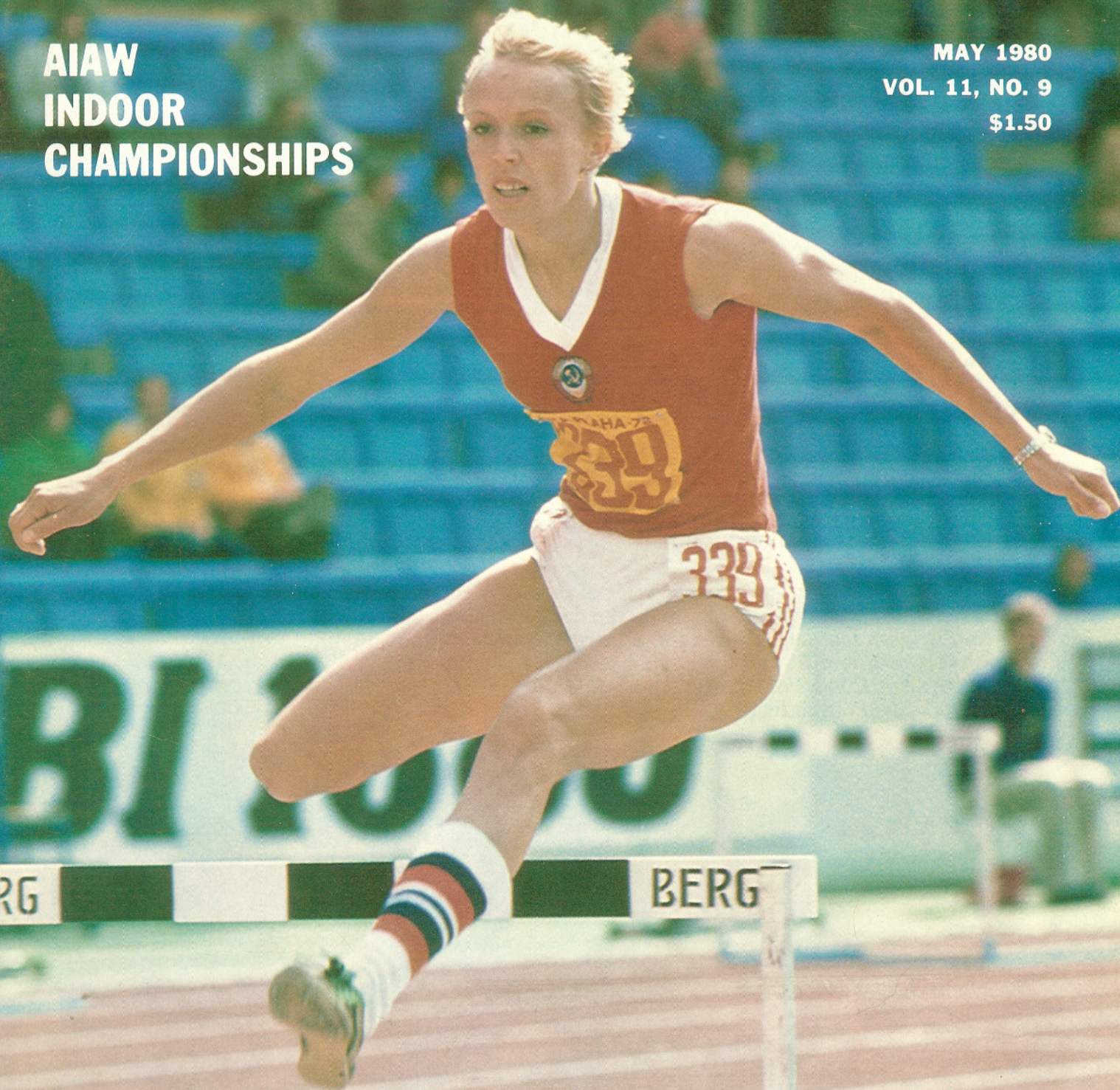


WOMEN'S TRACK WORLD

**AIAW
INDOOR
CHAMPIONSHIPS**

**MAY 1980
VOL. 11, NO. 9
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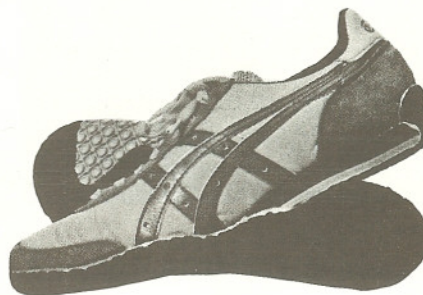
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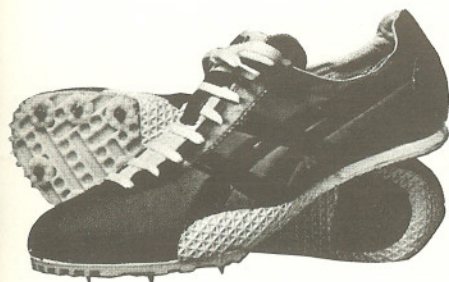
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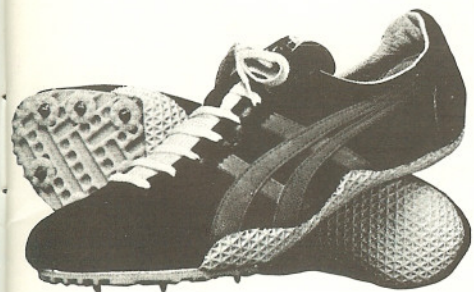
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WOMEN'S TRACK WORLD

VOLUME 11 — NUMBER 9

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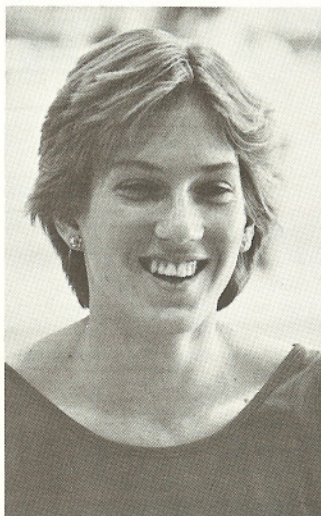
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Publisher — A. LINDBERGH ALLEN

Editor — S.F. VINCENT REEL

High School Editor — RICH EDE

Editorial Assistants — CASEY IDE

Art Assistant — Sandy Redlinger

Contributing Editors — Walter F. Jekot, M.D.

Photographic Consultant — Wendell Osborne

Contributing Photographers — Don Chadez, Ralph Merlino, Jeff Johnson,
Bill Leung, Sr., Dodie Bump

GFR—Peter Probst, ENGLAND—Tony Duffy, CANADA—Mike Bailey,

USSR—Ziguror Mesavilks, AUSTRALIA—Darryl Cross

Circulation Director — Barbara E. Price Allen

Advertising and Promotion — UNIVERSAL SPORTSMEN CONSULTANTS,
Century City

FOREIGN CORRESPONDENTS

USSR: Ilya Lakshin, Anatally Kashcheyev, Valadmir Otklenko

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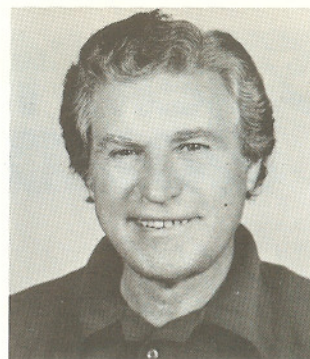
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REEL OFF



Recently I have been attending high school competitions after being away from the scholastic scene for a number of years and I am appalled at the complete lack of running mechanics exhibited by the majority of high schoolers. Most haven't the slightest conception of how to run or why they should attempt to run correctly. Heads, arms and legs are akimbo, starting is atrocious, coordination seems to be lacking. Only because of our large population are we able to maintain pace with other nations on the international scene. It is evident most high schoolers have not been taught how to run. I can understand that this is not an easy task for a high school coach for in the past as a high school coach I had as many as 250 lads aspiring to become team members. I know it is not possible to work with every athlete every day. It therefore becomes the responsibility of the athlete to seek out information, to ask questions and work on strength and correct mechanics. Only the God given natural ability is enabling us to maintain our place in the track world. And natural ability can take you only so far.

How often have we seen it happen? High schooler Mary Doakes is sensational — but after high school comes zip.

It happens to junior high schoolers, too. Great in Junior high, zero in high school. What happens? So many times the youngster with the natural talent has two strikes against her from the start. She has so much natural ability that she can defeat everyone without having to work or train hard or study techniques. She can win 95% of her competitions on natural ability alone. Then suddenly she is tossed in with someone else who has the same natural ability but who has trained . . . zowie, she loses, she is stunned and she quits. Or is never the same. And so it behooves those of us who are coaches and in whose trust a parent has given us a daughter to give to her everything we possibly can. To teach her what we can and when she has absorbed all we know, to pass her on to someone who has more knowledge despite the personal loss we all must feel. We need to see to it that our good athletes learn the proper things.

Nearly every year, athletes from the Republic of China come to Southern California for competition and training. This year was no exception and more than half of the athletes were high schoolers from Taiwan. Every year, they ask me the same questions — and I can not give them an answer. They always want to know "Why are your hurdles

lower? Why do you throw a shot that is lighter? Why do you run unusual distances (330y hurdles, for example)? Why are the spacings between hurdles different? Doesn't the United States follow the same rules as the rest of the world?" Difficult to tell them I was asking the same questions more than 20 years ago. Why do we do it?

I finally did it. I've never phoned a radio station or TV station before, but watching the promotional bit for "Olympiad" the other night, I finally couldn't stand it any longer. The announcer kept repeating something about the segment on the "decath-A-lon" over and over. And so I called. Didn't expect anyone to answer the phone at that time of night, but a bright voice answered and I asked for the news room. Got the news room, they transferred me over to "sports" and I thought to myself, "I'm getting the old buck passing game once again." But lo and behold, friend Gil Stratton answered the phone and we engaged in conversation as I felt more and more ridiculous about being upset over a mis-pronunciation. But surprise of surprises, he agreed with me and when the show came on a couple of days later, the word "decathlon" was pronounced correctly.

WTW

Letters



"My name is Rosemarie Dittmur. I live in the German Democratic Republic, in Bernberg. It is only a little town. I am 20 years old and my interest is the sport, specially the athletics (track and field). I'm myself a sportsman. But since a long time I am a fan of autograms (autographs) of famous sportsman. To collect the autographs is a very interesting thing. I'll always be glad when I get some autographs from sportsmen some time after their success in sports. My ask is: But I have no partner or friend to exchange autographs with. That is why I ask you to help me getting a friend which can send me some autographs and I return some to her. I would like to have Mary Decker, Larry Myrricks, Al Oerter,

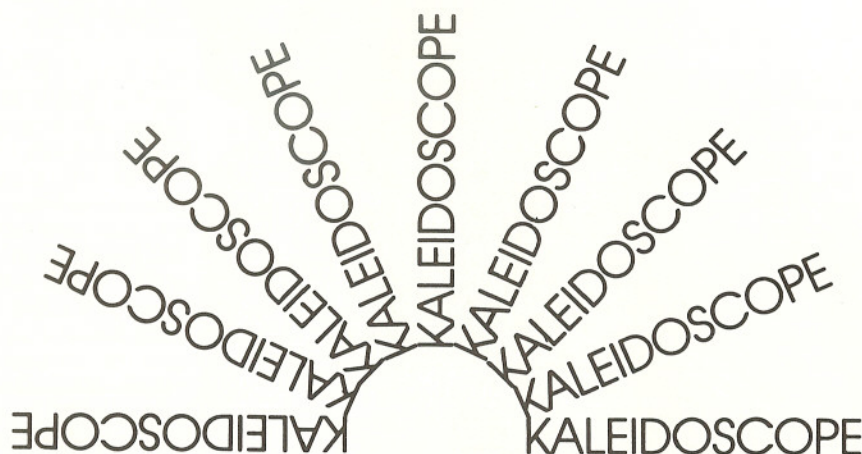
Clancy Edwards, Frank Shorter and other American female champions. I can return autographs of Marita Koch, Renate Stecher, Marliiss Gohr, etc.

Can you publish my request with my ask in your magazine. I hope you can help me. Please is it possible?

Thank you,
Rosemarie Dittmur
Kustrenaer-Str. 102
435 Bernburg, GDR

(Ed: Here's your chance to get acquainted with a track fan in East Germany. Even if you do not have autograms to exchange, write to her and get a correspondence going.)

WTW



Ace photographer Tony Duffy will marry England's javelin throwing Fatima Whitbread . . . Julia Charlton, England, jumped 5'10½ recently. Julia is 13 . . . Wisconsin high school distance ace Maryann Brunner will attend the University of Wisconsin . . . Debbie Vetter plans to return to competition soon after sitting out nearly a year with injury . . . Cheri Williams, Oregon, is set for knee surgery. Teammate Molly Morton is also probably gone for the year with injuries . . . Terrible oversight in the last edition. The compiler of the "All Time Top Twins" was the reliable Andrew Huxtable whose name was missing from the headline . . . Wendy Knudson joins Susan Vigil in the Expecting Department . . . Injuries keep making news. At Purdue, Alanna McCarthy missed some running with a sore foot, Janette Dowton had a broken arm and Diane Bussa an unhealed sartorius muscle pull.

Always interesting to pour over statistical lists. In this issue of WTW, we printed the 1980 Indoor Performances. Which group pulled down the most positions? Happens to be University of Wisconsin with 62 rankings. Next comes Michigan State with 40, surprising Utah State with 35, then BYU (29), Penn State (28), Wyoming and Missouri (27) and the LANTC, Nebraska, Tennessee and Indiana with 24. Always a debate over who has the strongest "distance stable". Leaders in this category were Wisconsin with 11 distance runners in the ratings, (Brewster, Houston, Wilson, Shields, Thompson, Stepka, Laska, Ranfranz, McElwee, Mulrooney and Zook), surprising Missouri with nine (Glidden, Morrow,

Seale, Seikkula, Ganley, Kunkel, Saunders, Stinson and Collins) and Penn State with eight (Fales, Ventura, Rawe, Murnane, Bankes, Carmichael, Ihrig and Cleary).

The Washington State Invitational was staged with "a barrage of rain, hail and wind" according to reports . . . We received a news release with the following statement made by a coach (who shall remain nameless). Although the statement contains a lot of words, we aren't quite sure what is meant. Can you decode this one? "I think it was critical that we faced this kind of competition. Although we lacked program background, I thought we still competed with the intensity and effort it takes for improvement. I found our kids rising to the competition as opposed to shying away from it". Translation please . . . We send our everlasting thanks to those Sports Information Directors who send us their school track brochures and other news releases. One of the things we picked up from the BYU brochure is that BYU's women's team consists of 20 members, only two of whom come from the state of Utah. Their athletes represent five countries and eight states — plus Utah.

Tennessee edged USC 107-106 in a meet using the new scoring system (7-5-4-3-2-1). Had they scored the meet in the traditional manner (5-3-2-1), USC would have won 61-58 . . . Always a pleasure to read once again about veteran Ann McKenzie of South Africa and Maeve Kyle of Ireland. "Athletes Weekly" had a recent story about Maeve which included the following: Maeve now competes in the 50-54 division of Masters competition.

She was 30 before she ran her first 400 (60.0 in 1959). Best time was 54.9 for 440y in 1962 and 1964. She won the Irish title at 57.0 in 1966, reached the Olympic semifinal twice and was a finalist in the European Championships and the Commonwealth Games over 400 meters. Other bests include 10.8 for 100y (1964), 24.5 for 200y (1960), 2:11.5 for 880y (1962), 11.5 for 80mH (1967), she high jumped 5'0 back in 1943, long jumped 18'3 and scored 4032 in the pentathlon (1969). And remember, she was 30 in 1959. Maeve was second to Chi Cheng in the 100m hurdles when we toured Dublin in 1969 . . . Paullette Halel of Santa Monica won the Catalina Marathon in 3:37:02 . . . And Mary Decker annexed the Catalina Road Run over 5.97 miles on March 22 in 36:30.

Dave Rodda has been named as assistant women's track coach at USC . . . The Canadian publication "Athletica" has ceased to publish . . . More Names I Like: Anne Okey of Wisconsin/La Crosse, Dawn Braun also from La Crosse, Cat Watten of USC, Bernee Long (NE Missouri State) and Silke Rasch of West Germany . . . Judy Rejebian and Vicki Betts are back in the long jump chase after several seasons away . . . Washington State sprinter Laura James competed for Trinidad in the Munich Olympics at age 16. Now she's 24 and on the comeback trail . . . From the coach's bulletin board: "Big winds come from empty caves" . . . Who said it? "Staleness occurs when the body is not allowed enough rest and nutrition to rebuild after workouts. And the destruction exceeds the body's ability to repair itself. Therefore, the net result of training is negative".

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AIAW Indoor Championships

From Dennis Hinkamp

Columbia, MO, March 7/8 — It is possible to determine how classy a track meet is by taking a look at the people who DON'T make it to the finals. And this first-ever official AIAW Indoor Championship can be classed as classy by that definition. Take the 60m dash, for example. Sprinters such as Cheryl Gilliam, Wanda Harris, Pat Miller, Hollie Denny, Pam Page and Shari Fox never even made it past the first round; Edna Brown of Temple watched the 300 final from the stands; Mexican Olympian Charlotte Bradley and Iowa's Kay Stormo were eliminated in the first round of the 600; Ellen Brewster (Wisconsin), Lee Ballenger (Colorado) and Penny Fales (Penn State) all bit the dust in the same heat of the 1000 and were joined by Wisconsin's Susie Houston who said good-bye in another heat — and so it went in this top flight track and field meet.

It was unfortunate for the athletes, but the AIAW's first "Official" National Indoor Meet was used to iron out a lot of the difficulties for future meets. Missouri had been prepping for this meet for the last two years by hosting the "National Indoor Invitational", but some unexpected developments made things a little more difficult than had been anticipated: for example, the meet director of the two "Invitational" affairs changed jobs for this year moving from Columbia, Missouri, to Houston, Texas; for the first time, the competition was to be run in meters instead of yards as had been the case the previous two "preparatory" years; the date given for the final day of entries turned out to be a postal holiday; and a week before the meet, it was learned it was to be televised. The challenge of a big meet, however, is to solve big problems and to get the coaches and officials pulling together to make the best possible situation for the athletes.

At the pre-meet coaches meeting, the most heated discussion concerned the non-traditional metric distances. Many were in favor of going back to the linear distances, never mind that the USA is the only nation in the world still hanging on to that fading measurement. The coaches, however, had a good point in favoring returning to the traditional runs of 1500 or 3000 instead of the seldom run 2000. It was voted to replace the 2000 with the 1500 in future championships. This final decision, however, will be passed on

to the Games Committee for 1981. The coaches knew what they didn't like, but couldn't agree as to what they did like.

The problem this meet will undoubtedly be most remembered for was the "short track". There was an evident lack of communication between the people who surveyed the track and the people who measured and marked the start and finish lines. As a result, records which were apparently set in the trials of the 600 and 300 were thrown out. The 600 was found to be 11 yards short and the 300 had people running different distances in different lanes. Everything was straightened out for the finals. Once again it was the athletes who made the meet a success.

Pre-meet predictions had Wisconsin, UTEP and Nebraska fighting it out for the team title. It was to be a battle of the sprinters of Nebraska and UTEP against the distance corps of Wisconsin. As it turned out, both Nebraska and Wisconsin had too many people doubling and tripling in individual events and relays and by meet time on Saturday, their performances were not up to par. And so with few standouts but a lot of depth and the wisdom of saving their runners for the important relays, UTEP took the title with ease scoring 40 points to 25 for runner-up Wisconsin. Nebraska and surprising Georgetown were next with 24 points. Georgetown's two-woman team of Chris Mullen and Pia Palladina was the surprise of the meet. UTEP won two events, the 4x440 and the seldom-run 2000 meters with Canadian Deborah Pearson-Mitchel. Georgetown won two events also as Mullen annexed the 1000 and then set a new Collegiate and American mark in the 600m.

As it is with most things which are done for the first time, there were some difficulties, some controversies and just some plain old stubborn resistance to change. But if that is what first meets are for, this one should give the women's national indoor program a flying start for next year's championships scheduled in Idaho. The first problem facing Idaho and the AIAW track committee will be how to consider records which will be set on Idaho's oversized track. Lotsa luck on that one!

Naughty Leleith Hodges annexed the 60m sprint by a large margin in 7.38. Leleith earned her "naughty" reputation in

the 4x220 as she broke one of the rules and got her team disqualified after winning the event. It seems Hodges wore a T-shirt to run in. Wearing a T-shirt is not against the rules provided the other team members also wear T-shirts. In this case, Hodges was a loner, someone blew the whistle and out went TWU. At first look, this rule doesn't make too much sense, but closer examination shows it is important to have every member of a relay team dressed exactly alike. Without a doubt the wise old coach Bert Lyle knew the rule. Too bad Hodges didn't. She does now.

For sheer class, the 300 meters was a hard act to follow. Merlene Ottey, Nebraska's Jamaican import, won it over TWU's Jamaican import Ruth Simpson in 37.13 to 38.25. Ottey's mark can be classed as either the Number One mark of all time or the Number Two mark of all time. Earlier this year Canada's Angela Taylor covered the distance in 37.0 — hand timed (as were all previous 300m runs). If Taylor's mark is converted to meet F.A.T. timing, it comes out at 37.14 — but then one would be forced to convert every time ever run in the 300 meters since early eras of running. Be that as it may, Ottey's run was a great one. But then it had to be because Simpson's 38.25 was the Number 8 performance of all time. But that's not all. EVERY runner in this 300m final became a member of either the All-Time World List or the All-Time USA List. Wanda Hooker's 38.56 is the best ever run by an American, Maria Parsons is now No. 2, Jeanine Brown is No. 3, Beverly Kearney is No. 6, Pam Moore is No. 8 and last placer Cheryl Gilliam is No. 9.

Impossible to have a race better than that! Right? Wrong — at least for a while the belief around Columbia was that the heats in the 600m had produced the greatest mass change of statistical lists in history. But, as is often the case with such unanimous assaults on record books, alas it was discovered the races had been run at a shorter distance — so out went all those great heat times in the 600. However, all was not lost for in the final Chris Mullen covered the distance in 1:28.8 for a new American record and the No. 7 spot on the All Time World List. Rosalyn Dunlap's 1:30.2 puts her as USA's all-time No. 4, Marie Dwyer is now No. 5, Diann Ousley is No. 6 and Denise Paynado is No. 9.

AIAW INDOOR CHAMPIONSHIPS (continued)

Mullen led another assault on the record books in the thousand meters. Her winning time of 2:43.9 puts her No. 4 on the All-Time US List followed by Glidden (#5), Leddy (#6) and Jacqueline Richards (#8). Second place finisher Leana Hocking is not a US citizen.

Lists have not been kept for the 2000 meters, but presumably they will be recorded from now on at this annual distance event. Debbie Pearson scored one of the two UTEP victories in this event, edging Penn State's Mary Rawe by less than a second.

Nine of the USA's all-time top ten 5000 meter runners were on hand for the AIAW gonfalon, but all did not fare too well. Eileen Hornberger of West Chester became our best-ever with her clocking of 16:28.6 for the victory. Donna Gathje (Mankato State) moved into No. 2 position, Rocky Racette becomes No. 6, Pia Palladina No. 7, Peggy Cleary No. 8 and Kelly Spatz No. 9. Our No. 4 runner, Melanie Weaver of Michigan, could get no better than seventh, while No. 3 Alanna McCarthy (Purdue) was eleventh and No. 5 Cynthia Wadsworth (Michigan State) placed twelfth.

Ohio State's Stephanie Hightower equalled her American record of 8.17 in winning her semi-final heat, but clocked only 8.19 in the final and had to hustle to beat Britain's Sharon Colyear of Boston University.

Good high jumping continued as Paula Girven and Sharon Burrill both cleared 6'2 with Girven getting the nod on the fewer misses rule. BYU's Brazilian bombshell Maria Betioli was third at 6'1 while Jalene Chase and Sally McCarthy were both over six feet.

Wisconsin's Pat Johnson continued her consistent 1980 jumping by winning the long jump at 20'10, nearly five inches ahead of Becky Kaiser. Jill Stenwall of Kearney State scored a mild upset while winning the shot at 51'1 over Sandy Burke and imports Jennifer Smit and Marita Walton.

The relays were all top flight and classy. Rutgers ran 3:46.6 in the first heat of the 4x440 — and was eliminated. UTEP won the final over Florida, 3:45.0 to 3:45.3, about a 56 second average, not too bad on the boards. Everyone and her sister had good marks in the distance medley with Villanova finally putting together its best foursome for the win in 11:29.3, a new collegiate record.

Pentathlon veteran Themis Zambrzycki, BYU, took the five-eventer with a good but not sensational score of 4104. Her marks included 8.75 in the hurdles, 44'2 1/4 for the shot, 5'6 1/2 in the high jump, 18'6 1/2 in the long jump and 2:25.1 for the 800. Maggie Woods of Purdue had a good

5'11 1/4 mark in the pentathlon high jump and St. John's Theresa Jaeger ran the 800 in 2:12.0.

60 Meter Dash: The only thing clear about the 60m sprint was the winner. Hightower seemed to come out of the blocks first, but was quickly passed by the diminutive Hodges of TWU. Merlene Ottey (Nebraska) had her usual horrendous start, but caught up with the pack of four at the wire. The difference between second and fifth place was only 0.02s.

RESULTS: 60m, (Heat 1), 1—Patty Dunlap (Florida) 7.58, 2—Stephanie Hightower (Ohio St) 7.59, 3—Sharon Walker (E. Ky) 7.69, 4—Wanda Harris (Ark) 7.74, 5—Lisa Staton (N. Car) 7.75, 6—Renee Turner (Mich) 7.84; (Heat 2), 1—Merlene Ottey (Neb) 7.50, 2—Karen Wechsler (Ind) 7.57, 3—Andrea Taylor (E. Ky) 7.62, 4—Linda Bourn (BYU) 7.88; (Heat 3), 1—Leleith Hodges (TWU) 7.45, 2—Elizabeth Crowder (Ill. Chi. Circle) 7.66, 3—Cheryl Gilliam (Mich St) 7.69, 4—Sheila McCabe (Conn) 7.69, 5—Liz Shon (W. Mich) nt; (Heat 4), 1—Lori Dowers (Del St) 7.51, 2—Cheryl Osborne (Utah St) 7.66, 3—Melinda Barfield (Ball St) 7.67, 4—Falecia Freeman (Tx Tech) 7.72, 5—Brenda Brown (Va) 7.80; (Heat 5), 1—Maria Parsons (Morgan St) 7.42, 2—Leola Toomer (Md) 7.54, 3—Sandra Milliner (Chi St) 7.60, 4—Pamela Montgomery (Tx Tech) 7.65, 5—Christina Barr (Austin Peay) 7.76; (Heat 6), 1—Vivian Riddick (Penn St) 7.72, 2—Beatrice Reese (UTEP) 7.72, 3—Patricia Foster (Wichita St) 7.73, 4—Pat Miller (Wyo) 7.78, 5—Hollie Denny (Tx) 7.82, 6—Jane Sohauer (Moorhead) 7.90; (Heat 7), 1—Carmen Rivers (UTEP) 7.58, 2—Diane Williams (Mich) 7.64, 3—Pam Page (Mo) 7.74, 4—Brenda Ebner (Moorhead) 7.77, 5—Elizabeth Cantine (LIU) 7.81, 6—Rosiland Love (Howard) 7.86; (Heat 8), 1—Jennie Gorham (Nb) 7.60, 2—Becky Kaiser (Ill) 7.61, 3—Shari Fox (Hawaii), 4—Damita McClinton (Drake) 7.82, 5—Mary Burroughs (E. Ill) 7.85, 6—Melinda Pitter (LIU) 7.96.

(Semi 1), 1—Dowers 7.43, 2—Hightower 7.49, 3—Parsons 7.51, 4—Williams 7.61, 5—Toomer 7.62, 6—Gorham 7.65, 7—Crowder 7.67, 8—Reese 7.70; (Semi 2), 1—Hodges 7.40, 2—Ottey 7.46, 3—Rivers 7.50, 4—Kaiser 7.64, 5—Dunlap 7.65, 6—Osborne 7.70, 7—Wechsler 7.71, 8—Riddick 7.74.

FINAL, 1—Leleith Hodges (TWU) 7.38, 2—Maria Parsons (Morgan State) 7.50, 3—Lori Dowers (Delaware State) 7.50, 4—Stephanie Hightower (Ohio State) 7.51, 5—Carmen Rivers (UTEP) 7.52, 6—Merlene Ottey (Neb) 7.53, 7—Diane Williams (Michigan State) 7.77, 8—Becky Kaiser (Illinois) 7.78.

300 Meter Dash: The 300 added insult to injury for the Games Committee as this distance was also measured incorrectly. Intercollegiate and American records which were apparently set in the prelims were nullified as they were in the 600. Merlene Ottey added yet another record to her growing list for the 1980 indoor season as she won by more than a second over Simpson who was also alone. The interesting battle was for third with Wanda Hooker holding off Maria Parsons.

300 Meters: (Heat 1), 1—Jeanine Brown (UTEP) 38.6, 2—Cheryl Gilliam (Mich St) 39.4, 3—Brenda Ebner (Moorhead) 39.9; (Heat 2), 1—Maria Parsons (Morgan St) 39.0, 2—Pam Moore (Wis) 39.2, 3—Kim Whitehead (Iowa St) 39.7, 4—Joan Elumelu (Boston) 39.7, 5—Julia Bergeron (N. Tx St) 40.2; (Heat 3), 1—Merlene Ottey (Neb) 37.7, 2—Beverly Kearney (Auburn) 38.3, 3—Themis Zambrzycki (BYU) 39.3, 4—Robertta Belle (Morgan St) 40.1, 5—Jane Scauer (Moorhead) 40.2; (Heat 4), 1—Wanda Hooker (Memphis St) 38.6, 2—Ruth Simpson (TWU) 38.6, 3—Edna Brown (Temple) 38.7, 4—Nancy Miller (Utah St) 39.2.

FINAL, 1—Merlene Ottey (Neb) 37.13, 2—Ruth Simpson (TWU) 38.25, 3—Wanda Hooker (Memphis St) 38.56, 4—Maria Parsons (Morgan St) 38.59, 5—Jeanine

Brown (UTEP) 38.68, 6—Beverly Kearney (Auburn) 39.05, 7—Pam Moore (Wis) 39.32, 8—Cheryl Gilliam (Mich St) 39.37.

600 Meter Run: In the prelims, the American and Intercollegiate record was broken by three runners. Unfortunately, the record they broke was for 589 meters instead of 600 meters. After wiping the egg off their faces, the officials had the track resurveyed and ready for the final. Kim Thomas, who had run the fastest time in the prelims by more than three seconds, was forced to scratch due to a muscle pull and so, thanks to the official's error, her efforts counted for nil. Missouri freshman Rosalyn Dunlap gave the hometown fans something to scream about as she led through the quarter in just over 57 seconds, well under the American record pace. But Chris Mullen, coming back only 30 minutes after her win in the 1000, repeated her act by taking the lead with just 150 meters remaining and accelerated down the home straight to a 10 yard lead and an American record. Dunlap valiantly held onto second and Dwyer of Indiana nipped defending champion Diann Ousley for third.

(Distance incorrect — short)

600 Meters: (Heat 1), 1—Chris Mullen (Georgetown) 1:28.9, 2—Marie Dwyer (Indiana) 1:29.9, 3—Jennifer Whitfield (Vil) 1:30.8, 4—Charlotte Bradley (Md) 1:30.8, 5—Maureen Houghton (Ok) 1:32.7, Tonja Brown (Fla St) did not finish; (Heat 2), 1—Rosalyn Dunlap (Mo) 1:29.0, 2—Diann Ousley (Ark) 1:30.9, 3—Kay Stormo (Iowa) 1:32.5, 4—Jill Lancaster (Ok) 1:36.7, 5—Regina Dramiga (NM) 1:33.5; (Heat 3), 1—Jennie Gorham (Neb) 1:29.8, 2—Laura Ferguson (Wyo) 1:31.1, 3—Wanda Trout (Kan St) 1:31.3, 4—Lorris Oldham (Ohio St) 1:32.5, 5—Mavis Curtis (Ok) 1:32.5, 6—Judy Brown (Mich St) 1:34.7; (Heat 4), 1—Kim Thomas (St. Johns) 1:25.9, 2—Denise Peynado (Rutgers) 1:29.6, 3—Truus Van Amsel (UTEP) 1:30.3, 4—Julie Seaton (Neb) 1:31.0, 5—Pam Schuberth (Kan) 1:33.5, 6—Alison Ware (Drake) 1:34.1, 7—Kem Calenbrander (Purdue) nt.

FINAL, 1—Chris Mullen (Georgetown) 1:28.8, 2—Rosalyn Dunlap (Mo) 1:30.2, 3—Marie Dwyer (Ind) 1:30.2, 4—Diann Ousley (Ark) 1:30.3, 5—Denise Peynado (Rutgers) 1:31.4, 6—Laura Ferguson (Wyo) 1:32.8, Jennie Gorham (Neb) did not finish, Kim Thomas (St. Johns) did not start.

1000 Meter Run: Eyes were on Brigid Leddy of Villanova. Leddy had the fastest time in the prelims by more than three seconds. She had also anchored the Villanova distance medley team to a new American record with a 4:43 mile the night before. Leddy took the early pace and held it for a lap and a half when Dana Glidden, normally a kicker, took over for the next two spins of the track. It was the real kickers who eventually came out on top as Chris Mullen, followed by Leana Hocking, led a charge with about 150 meters to go. Mullen held on to win and the early front runners had to settle for third and fourth.

1000 Meters: (Heat 1), 1—Chris Mullen (Georgetown) 2:48.1, 2—Rose Thompson (Wis) 2:48.2, 3—Patti Douglas (RI) 2:49.1, 4—Laurie Holm (Montana St) 2:51.6, 5—Sue Shea (Vil) 2:52.0, 6—Lisa Kramer (Neb) 2:53.2; (Heat 2), 1—Brigid Leddy (Vil) 2:45.3, 2—Leana Hocking (N. Tx St) 2:45.4, 3—Jacqueline Richards (UTEP) 2:47.1, 4—

Ellen Brewster (Wis) 2:50.1, 5—Lee Ballenger (Col) 2:55.6, 6—Penny Fales (Penn St) 2:56.3; (Heat 3), 1—Dana Glidden (Mo) 2:50.1, 2—Marie Simonsson (Drake) 2:50.7, 3—Susie Houston (Wis) 2:50.7, 4—Debra Pavik (Md) 2:52.5, 5—Cynthia Colquitt (Morgan St) 2:55.1, 6—Beverly Bannister (Hunter) 2:58.1.

FINAL, 1—Chris Mullen (Georgetown) 2:43.9, 2—Leana Hocking (N. Tx St) 2:44.5, 3—Dana Glidden (Mo) 2:45.5, 4—Brigid Leddy (Vil) 2:46.4, 5—Jacqueline Richards (UTEP) 2:47.1, 6—Rose Thompson (Wis) 2:48.0, 7—Marie Simonsson (Drake) 2:48.4, 8—Patti Douglas (Rhode Island) 2:50.7.

2000 Meter Run: No one knew what to expect in this race. Nearly all those who had qualified for the 2000 had done so by running a mile. The two qualifying heats turned out to be wait-and-kick affairs and since no one really knew what they were doing, that was also the pattern for the final. For seven of the race's 10 laps, there was a large pack led by Michelle Brown. With three laps to go, the defending indoor mile champ, Debora Pearson-Mitchell of UTEP, began to force the pace. She was followed by Brown and Penn State's Mary Rawe. Pearson had too much for the rest of the field and won by about 10 yards. Susie Houston of Wisconsin came from nowhere to grab the show spot with Rawe holding on to second.

2000 Meters: (Heat 1), 1—Rose Thompson (Wis) 6:09.7, 2—Mary Rawe (Penn St) 6:10.7, 3—Patsy Sharples (Idaho) 6:10.9, 4—Eryn Forbes (Ore) 6:10.9, 5—Liz Hjalmarsson (Drake) 6:11.0, 6—Darcy Tomlinson (W. Mich) 6:11.1, 7—Jody Rittenhouse (Ark) 6:18.7, 8—Donna Ganley (Mo) 6:25.4, 9—Siri Bjelland (Ok) 6:27.9, 10—Darien Andreu (Fla St) 6:43.7; (Heat 2), 1—Deborah Pearson (UTEP) 6:09.5, 2—Susie Houston (Wis) 6:10.0, 3—Michelle Brown (Kan) 6:11.5, 4—Laurie Adams (Montana St) 6:13.6, 5—Julie Stibbe (Ky) 6:17.8, 6—Gale Grant (Fla St) 6:19.0, 7—Mary Ellen Kunkel (Mo) 6:19.9, 8—Kelly O'Toole (Ind) 6:20.9, 9—Anna Marie Malone (Purdue) nt, 10—Val Horan (Houston) nt, 11—Michelle Gross (LSU) nt.

FINAL, 1—Deborah Pearson (UTEP) 6:04.8, 2—Mary Rawe (Penn St) 6:05.7, 3—Susie Houston (Wis) 6:06.2, 4—Michelle Brown (Kansas) 6:08.6, 5—Eryn Forbes (Ore) 6:09.6, 6—Patsy Sharples (Idaho) 6:11.0, 7—Rose Thompson (Wis) 6:13.9, 8—Laurie Adams (Mont St) 6:17.3.

5000 Meter Run: A distance which is seldom run indoors and left the Games Committee wondering who would show. Unfortunately for the officials, 26 bodies approached the starting line and thus the race was split into two sections, running against time. Jill Molen won the first section but her winning time was only good for ninth overall. In the second group, Purdue's Alana McCarthy set the pace through a 5:16 opening mile and shortly after that point, the race settled down to a pack of five. With a mile to go, the five diminished to three: Donna Gathje, Eileen Hornberger and Rocky Racette. Hornberger proved to have too much kick for everyone and opened up a 25 yard lead in the final quarter. Gathje was next and in the fight for third, Racette won it by a half-second over Pia Palladina.

5000 Meters: **FINAL**, 1—Eileen Hornberger (West Chester) 16:28.6, 2—Donna Gathje (Mankato St) 16:34.1, 3—Rocky Racette (Minn) 16:39.7, 4—Pia Palladina (Georgetown) 16:40.5, 5—Peggy Cleary (Penn St) 16:45.3, 6—Heather Carmichael (Penn St) 16:50.7, 7—Melanie Weaver (Mich) 16:51.1, 8—Kelly Spatz (Mich St) 16:51.7, 9—Jill Molen (Utah) 16:55.7, 10—Brenda

Saunders (Mo) 16:57.2, 11—Alanna McCarthy (Purdue) 17:00.1, 12—Cynthia Wadsworth (Mich St) 17:04.4, 13—Barbara Sabitus (James Madison) 17:05.0, 14—Carolyn Ihrig (Penn St) 17:07.3, 15—Lorie Scott (Tx A&M) 17:10.4, 16—Mary Seybold (Iowa St) 17:15.9, 17—Lisa Berry (Mich) 17:21.6, 18—Mary Walsh (Md) 17:31.6, 19—Sally Zook (Wis) 17:35.7.

60 Meter Hurdles: Stephanie Hightower completely outclassed the field in the trials and semis, tying her American record of 8.17 in the semis. In the final, however, she got plenty of heat from Sharon Colyear of Boston and Great Britain, just pipping her at the post by four one-hundredths of a second. Defending champion Debra Deutsch was fourth being nosed out by Indiana's Karen Wechsler.

60m Hurdles, (Heat 1), 1—Sharon Colyear (Boston) 8.28, 2—Pat Knighton (Rutgers) 8.72, 3—Diane Steinhart (Iowa) 8.78, 4—Paula Allen (Idaho St) 8.79, 5—Lori Lowery (Kan) 8.84, 6—Kim Willis (Ohio St) 8.93, 7—Maureen Pendergast (LIU) 9.17, Kim Turner (UTEP) did not finish; (Heat 2), 1—Stephanie Hightower (Ohio St) 8.34, 2—Linda Bourn (BYU) 8.65, 3—Julie Smithers (Rutgers) 8.69, 4—Dannette Alford (UTEP) 8.85, 5—Leslie Palmer (Md) 8.87, 6—Lisa Allen (W. Ill) 9.01, 7—Cathy Gebhards (Park) 9.45; (Heat 3), 1—Pam Page (Mo) 8.54, 2—Kim Whitehead (Iowa St) 8.63, 3—Karen Holmes (TWU) 8.66, 4—Gwen Poss (Kan) 8.77, 5—Danette Onyemelukew (W. Ill) 8.77, 6—Denise Taylor (Md) 8.81, 7—Kathy Borgwarth (Wis) 8.88, 8—Brenda Allwine (Ok) 8.96; (Heat 4), 1—Karen Wechsler (Ind) 8.41, 2—Debra Deutsch (Rutgers) 8.59, 3—Amy Dunlop (Wis) 8.72, 4—Cynthia Tett (Cent. Mich) 8.87, 5—Holly Foster (E. Ky) 8.88, 6—Cheryl Zajic (Neb) 9.04, 7—Veronica Flowers (Tx Tech) 9.12, 8—Angela Williams (Memphis St) nt.

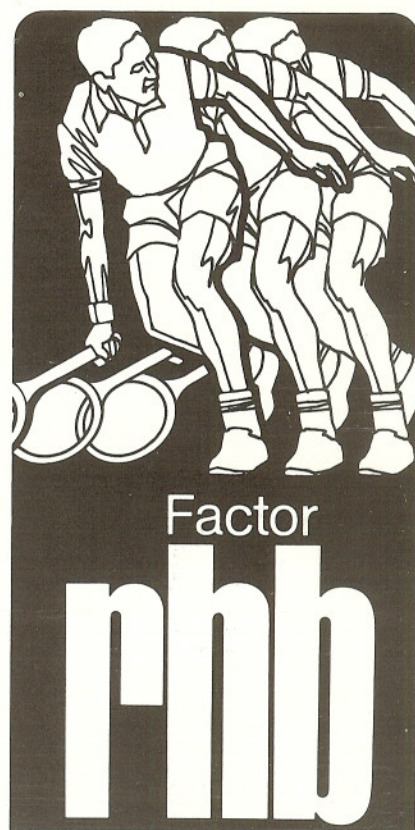
(Semi 1), 1—Colyear 8.22, 2—Page 8.54, 3—Deutsch 8.55, 4—Smithers 8.73, 5—Holmes 8.74, 6—Poss 8.79, 7—Tett 8.88, 8—Steinhart 8.88; (Semi 2), 1—Hightower 8.17, 2—Wechsler 8.54, 3—Bourn (BYU) 8.67, 4—Whitehead 8.70, 5—Allen 8.75, 6—Dunlop 8.76, 7—Alford 8.74, 8—Knighton nt.

FINAL, 1—Stephanie Hightower (Ohio St) 8.19, 2—Sharon Colyear (Boston) 8.23, 3—Karen Wechsler (Ind) 8.46, 4—Debra Deutsch (Rutgers) 8.48, 5—Pam Page (Mo) 8.62, 6—Julie Smithers (Rutgers) 8.76, 7—Linda Bourn (BYU) 8.80, 8—Kim Whitehead (Iowa St) 8.81.

High Jump: Although the high jump started an hour before the rest of the meet, it was still going on an hour and a half after the last gun had been fired. Twenty-six leapers showed up and 19 of them cleared the third height of 5'8. To stretch it still longer, 10 went over 5'9 and seven cleared 5'11. Although the crowd had thinned out, there was much hubbub for hometown Helen Ogar who added three inches to her PR with a clearance at 5'11. Girven, Burrill and Betioli-Zanadrea all cleared 6'1 to equal the field house record. Burrill was first to clear 6'1 and Girven followed quickly. Zanadrea slipped badly on one of her attempts and seemed to lose her confidence. Burrill was the first to clear 6'2 and once again Girven kept pace. Neither jumper could master 6'3 and Girven won the gold on fewer missed.

High Jump, 1—Paula Girven (Md) 6'2, 2—Sharon Burrill (Neb) 6'2, 3—Maria Betioli (BYU) 6'1, 4—Jalene Chase (Md) 6'0, 5—Sally McCarthy (Ok) 6'0, 6—Ann Erpenbeck (Drake) 5'11, 7—Helen Ogar (Mo) 5'11, 8—Nancy Steiner (Kearney St) 5'9, 9—Thea Ackerman (Mt St Marys) 5'9. (Qualifying marks), Karen Krawiec (Penn St) 5'10, Margaret Metcalf (NM) 5'9, Rene Nickles (Ok) 5'8, Inge-Lise Christiansen (Ohio St) 5'8, Debra Rylas (SIUE) 5'8, Lisa Plummer (Ill) 5'8, Jan Chesbro (Tx A&M) 5'8, Mary Cragoe (Mo) 5'8, Shawn Corwin (Kan) 5'8, Joan Brockhaus (Wis) 5'8, Trish Eiting (Ind) 5'6, Lori Kemnitz (Wis) 5'6, Kay Bastow (W. Mich) 5'6,

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AIAW INDOOR CHAMPIONSHIPS (continued)

Charlene Dale (Ill) 5'6, Yolanda Gibson (LIU) 5'6, Joanna Bullard (Mich) 5'4, Christy Lee (Neb) nh.

Long Jump: Four days before the meet, Wisconsin called to report their ace Pam Johnson had been hit by a baseball (at the University's indoor facility), and probably would not be able to compete. Unfortunately for the other jumpers, the AAU champ was there when the roll was called and in fine form. Pat Miller of Wyoming led after the prelims with a jump of 20'4, but in the final it was Johnson with a seven inch improvement to take the title at 20'10. Miller couldn't produce in the final and slipped to third as Becky Kaiser grabbed second at 20'5½.

Long Jump, 1—Pat Johnson (Wis) 20'10, 2—Becky Kaiser (Ill) 20'5½, 3—Pat Miller (Wy) 20'3¼, 4—Amy Davis (Houston) 19'11¼, 5—Angie Bradley (W. Ky) 19'11¼, 6—Shonel Ferguson (Fl) 19'10¼, 7—Themis Zambrzycki (BYU) 19'8¾, 8—Esther Otieno (UTEP) 19'7½. **(Qualifying marks),** Shari Fox (Hawaii) 19'2¾, Evalene Hatcher (Morgan St) 19'0¼, Lorraine Ray (Fl) 19'0¼, Ann Meachum (E. Mich) 19'0, Pat Knighton (Rutgers) 18'11¼, Cende Mills (Tx Tech) 18'10¼, Wendy Winters (W. Ill) 18'9¾, Juanita Alston (Md) 18'8, Vivian Riddick (Penn St) 18'6¼, Gladys Boone (Temple) 18'6, Halcyon McKnight (Kan) 18'4, Gayle Brandon (E. Ill) 18'3¼, Lisa Staton (N Car) 18'3¼, Sharon Moultrie (Tx Tech) 18'2¼, Jill Lancaster (Ok) 18'2¼, Trish Eiting (Ind) 18'1¼, Sharon Burrill (Neb) 18'0¾, Patty Jones (W. Ill) 17'11½, Cindy Lapp (Col St) 17'11½, Debra Spencer (Memphis St) 17'8¼, Paula Lake (Tx A&M) 17'4, Betty Jane Eldridge (Wy) 17'2½, Lori Thornton (Mich) 16'8.

Shot Put: Defending champion Cecil Hansen was back in Oklahoma nursing an injured leg which has kept her out of competition all year, but Jill Stenwall of Kearney State took over in fine style. In spite of a four hour competition, Stenwall kept her poise and won the title with a fine throw of 51'1. The only other 50 footer of the day was Sandy Burke of Northeastern who managed 50'5½ for the silver. Jennifer Smit, UTEP's Dutch import, grabbed third.

Shot Put, 1—Jill Stenwall (Kearney St) 51'1, 2—Sandy Burke (Northeastern) 50'5½, 3—Jennifer Smit (UTEP) 49'0½, 4—Marita Walton (Md) 48'7¼, 5—Onelthea Davis (St Johns) 48'4¼, 6—Annette Bohach (Ind) 48'1¼, 7—Rosario Ramos (Col) 47'7¼, 8—Carrie Albano (Ore) 46'1¼. **(Qualifying marks),** Vic McLendon (Fl) 45'6, Iris Tipton (Tx A&M) 45'1, Cindy Klouse (Cen. Conn) 44'11¼, Dawn Gayle (Md) 44'11, Sharon Mitnik (Temple) 44'8½, Joan Fagerness (Minn) 44'4¼, Dawn Lapine (C. Mich) 44'0¼, Kelly Curran (Col St) 43'10, Jody Hagins (Mankato St) 43'8, Terry Hellock (NM) 43'7¼, Pam Dahnke (Ind St) 43'1¼, Janice Stucky (Kan St) 43'1¼, Pia Iacovo (Holy Cross) 42'11¼, Betty Bogers (UTEP) 42'9¼, Lynn Barber (Mich St) 42'5½, Sharon Lotmore (Fl) 42'2¼, Julie Jones (Wy) 42'0, Linda McDuffy (Ill St) 41'10¼, Carrie Shewbart (Kan St) 41'10, Victoria Gay (W. Ky) 41'8, Linda Newell (Kan) 41'5¼, Shukria Quereshi (Wis) 41'0¼, Jeri Daniels (Wm & Mary) 40'11¼, Pat Reynor (Moorhead) 40'5½, Early Douglas (Tx A&M) 39'8, Regina Butler (Ky) 39'6.

Pentathlon: The pentathlon was the private property of BYU's Themis Zambrzycki. The Brazilian import won the first two events and improved her position with each additional event. Considering the fact she is ranked among the top 10 non-pentathletes in three of the five events, it is hard to imagine anyone coming close to her. In spite of her easy win, she was well off her collegiate record. Susan Brownell of Virginia was a surprise in second place scoring big points in the hurdles and 800 meters. Some good marks were made in the pentathlon including a 2:11.9 800 meters by Theresa Jaeger of St. John's and a 5'11¼ high jump by Purdue's Maggie Woods.

Pentathlon, 1—Themis Zambrzycki (BYU) 4104, 2—Susan Brownell (Va) 3999, 3—Nora Araujo (Auburn) 3900, 4—Sande Lambert (Tx A&M) 3830, 5—Satu Jaaskelainen (BYU) 3821, 6—Brenda Wilson (Utah St) 3819, 7—Peggy Travis (Montana St) 3761, 8—Theresa Jaeger (St Johns) 3749, 9—Lynn Adams (Ill St) 3721, 10—Nancy Kindig (Neb) 3700, 11—Wendy Limbaugh (Utah St) 3669, 12—Karen Brennan (Col St) 3649, 13—Sondra Obermeir (Neb) 3630, 14—Juanita Alston (Md) 3595, 15—Mary Grinaker (Wis) 3497, 16—Donna Tieg (Mankato St) 3370.

4x220 Relay: Morgan State, with the fastest qualifying time, went into the final as the favorite and had the race well in hand with a five yard lead going into the anchor leg. But with 60 yards to go, Texas Women's University's anchor runner made a quick move that nipped Morgan State's Bullock at the tape. But as reported above, TWU was disqualified for being out of uniform as Hodges wore a T-shirt sporting the name of a major shoe manufacturer. This mistake cost TWU 10 points and second place in the team standings.

4x220, (Heat 1), 1—Auburn 1:41.0, 2—Nebraska 1:41.0, 3—LIU 1:41.6, 4—Michigan State 1:42.3, 5—Howard 1:43.8; **(Heat 2), 1—**Morgan State 1:39.6, 2—Maryland 1:40.5, 3—Arkansas 1:41.8, 4—Iowa 1:43.9, 5—New Mexico 1:45.0; **(Heat 3), 1—**Florida 1:40.5, 2—Temple 1:41.5, 3—Michigan 1:41.7, 4—Delaware State 1:43.4, 5—Cornell 1:43.9; **(Heat 4), 1—**TWU 1:39.9, 2—Wisconsin 1:40.9, 3—Rutgers 1:42.1, 4—Wyoming 1:42.5, 5—Texas Tech 1:44.0. **FINAL, 1—**Morgan State (Parsons - Belle - Hatcher - Bullock) 1:39.0, 2—Florida 1:40.0, 3—Temple 1:40.9, 4—Wisconsin 1:41.3, 5—Maryland 1:41.4, 6—Nebraska 1:42.0, 7—Auburn 1:42.5, TWU won but was disqualified.

4x440 Relay: Although the times indicate a close race, this was not the case as UTEP led from the gun, apparently running only to win. Biggest news of the final was Morgan State which ran 10 seconds slower than in the trials and finished last.

4x440, (Heat 1), 1—Morgan State 3:46.1, 2—North Texas 3:46.5, 3—Rutgers 3:46.6, 4—Kansas State 3:48.9, 5—Oklahoma 3:52.1, 6—Oklahoma State 3:55.3; **(Heat 2), 1—**Florida 3:48.8, 2—Texas 3:51.1, 3—Texas Tech 3:51.6, 4—Houston 3:54.5, 5—Memphis State 3:55.0, 6—Iowa 3:59.3;

(Heat 3), 1—UTEP 3:48.4, 2—Arkansas 3:48.7, 3—Michigan State 3:51.9, 4—Cornell 3:52.6, 5—Howard 3:52.8, 6—Delaware State 4:02.0; **(Heat 4), 1—**Temple 3:46.8, 2—Nebraska 3:47.5, 3—Maryland 3:48.4, 4—LIU 3:52.6, 5—New Mexico 3:57.0, 6—Wyoming 3:58.0. **FINAL, 1—**UTEP (Rivers - Otieno - Amstel - Brown) 3:45.0, 2—Florida 3:45.3, 3—North Texas State 3:45.3, 4—Nebraska 3:47.1, 5—Temple 3:48.4, 6—Arkansas 3:50.7, 7—Texas 3:52.6, 8—Morgan State 3:56.4.

Distance Medley Relay: The distance medley was another event affected by an unexpected large entry list. Nineteen teams showed up forcing the Games Committee to split the race into two sections, forcing the leadoff runners to share lanes and changing the order of the legs with the 880 leading off instead of the 440. This type of ruling by persons in charge is one of the worst things that can happen to a team which has been well coached and which has patiently worked out its running order. Let us hope those in charge of these big meets will set the event and then stick to their decision. Surely the Games Committee knew of the large number of entries in this event days or weeks before the competition. Villanova came to the meet with a different team than that which had made the qualifying standard and ended up in the "slow" section. For the first three legs, it appeared they had been placed in the correct group, but then Brigid Leddy took the baton for the anchor mile. Starting some 30 yards behind the pack, Leddy swept through a 69 quarter, caught the leading runners and built up a huge lead at the tape with her 4:43 mile. The teams in the second heat stayed closely bunched, not taking advantage of knowing the time they had to beat. Virginia, UTEP and Wisconsin had a close fight all the way but UTEP's anchor runner, Debbie Pearson, had the most kick and edged Virginia as Pearson clocked a 4:47 anchor leg. The first four teams were under Georgetown's collegiate record set earlier this year. Georgetown was forced to scratch from the race.

Distance Medley, 1—Villanova (Whitfield - Cain - Shea - Leddy) 11:29.3, 2—UTEP 11:31.7, 3—Virginia 11:32.2, 4—Wisconsin 11:33.9, 5—Penn State 11:43.9, 6—Colorado 11:46.2, 7—Iowa 11:48.0, 8—Purdue 11:52.7, 9—Maryland 11:53.6, 10—Drake 11:55.8, 11—Michigan State 11:58.8, 12—Montana State 12:01.4, 13—Western Michigan 12:03.5, 14—Texas A&M 12:07.0, 15—Michigan 12:09.3, 16—Rhode Island 12:10.6, 17—Missouri 12:11.3, 18—Kansas 12:14.4, 19—Wyoming 12:16.5.

SCORES, 1—Texas/El Paso 40, 2—Wisconsin 23, 3—(tie) Georgetown and Nebraska 24, 5—Morgan State 22, 6—Maryland 20, 7—(tie) TWU and BYU 18, 9—Florida 17, 10—Missouri 16, 11—(tie) Villanova, Ohio State, North Texas State and Virginia 14, 15—(tie) Penn State and Indiana 13, 17—(tie) Westchester State and Kearney State 10, 19—(tie) Boston, Illinois, Mankato State, Northeastern and Temple 8, 24—(tie) Wyoming, Rutgers and Auburn 7, 27—(tie) Delaware, Memphis State and Minnesota 6, 30—Arkansas 5, 31—(tie) Kansas, Texas A&M and Houston 4, 34—(tie) St. Johns, Oregon, Oklahoma and Western Kentucky 2, 38—(tie) Utah State, Idaho State, Drake and Colorado 1. **WTW**

1980 USA Indoor Marks

Please send all additions and corrections to Women's Track World, P.O. Box 371, Claremont, California 91711.

Shown below are performance, place in the competition, athlete's name, site and date of competition.

+ = Not US citizen
 ° = Mark converted from yards to meters
 * = Hand time plus 0.14
 O = Oversized track

h = Heat
 s = Semi
 p = Pentathlon
 t = Tie
 q = Qualifying

JEFF JOHNSON PHOTO



Three of 1980's leading indoor distance runners, left to right, Eileen Hornberger, Heather Carmichael and Judi St. Hilaire.

50 YARDS

5.86	(1)	Evelyn Ashford (Un)	Toronto	2- 1
5.94*	(1)	Felicia DuPuch (Col Fly)	Logan	2-16
5.96	(3)	Brenda Morehead (TSU)	Toronto	2- 1
5.97	(1)	Pat Miller (Wyo)	Laramie	2-16
6.04	(4)	+Rose Allwood (DC Int)	Toronto	2- 1
6.07	(5)	Chandra Cheeseborough (TSU)	Toronto	2- 1
6.11	(2)	B. J. Eldridge (Wyo)	Laramie	2-16
6.14*	(2)	Pam Burgess (Col Fly)	Logan	2-16
6.14*	(3)	Cheryl Osborn (Utah St)	Logan	2-16
6.14*	(4)	Delene Hawkins (Utah St)	Logan	2-16
6.14*	(5)	Brenda Finch (Col Fly)	Logan	2-16
6.16h	(1)	Damita McClinton (Drake)	Des Moines	1-26
6.17	()	Denise Cox (Va HS)	-----	-----
6.18	()	Tracey Valentine (Va HS)	-----	-----
6.20	(3)	Jill Evans (N. Col)	Laramie	2-16
6.24*h	()	Linda Bourn (BYU)	Logan	2-16
6.24*h	()	Rhonda Adams (Col Fly)	Logan	2-16
6.24*h	()	Dana DeVan (Col Fly)	Logan	2-16
6.24*	()	Donna Dalioia (Ma HS)	-----	-----
6.25t	(4)	Bonnie Houchen (Air Force)	Laramie	2-16
6.25t	(4)	Apryl Ford (Air Force)	Laramie	2-16
6.26h	(4)	Helena Nelson (Atoms TC)	Toronto	2- 1
6.28	()	Michelle Green (Va HS)	-----	-----
6.30h	(4)	+Holly Denny (Texas)	Toronto	2- 1
6.30	(6)	Andy Witham (Col State)	Laramie	2-16
6.30	()	Joann Turner (Va HS)	-----	-----
6.33h	(5)	Carolyn McRoy (DC Int)	Toronto	2- 1
6.34h	(6)	Edna Nedrick (Atoms TC)	Toronto	2- 1
6.34*h	()	Michelle Johnson (Col Fly)	Logan	2-16
6.34*	()	Linda George (Ma HS)	-----	-----
6.35	()	Missy Woods (Md HS)	-----	-----
6.37	()	Wilson (Va HS)	-----	-----
6.38	(2)	Paula Casey (Central Clg)	Des Moines	1-26
6.40	(2)	Dolly Fleetwood (SCC)	Edmonton	2-16
6.44h	(1)	Tracy McClelland (Central)	Des Moines	1-26
6.47h	(2)	LeAnn Thomas (Central)	Des Moines	1-26
6.47	(3)	+Andrea Lynch (LANTC)	Edmonton	2-16
6.48	(3)	Judy Streeby (Central)	Des Moines	1-26

50 METERS

6.26	(1)	Evelyn Ashford (Un)	San Francisco	2-23
6.37h	(2)	Brenda Morehead (TSU)	Ottawa	2- 2
6.40	(2)	Dolly Fleetwood (SCC)	Edmonton	2-16
6.44*	(1)	Felicia Du Puch (Col Fly)	Logan	2-16
6.45	(2)	Sharon Ware (BEBTC)	San Francisco	2-23
6.47	(3)	+Andrea Lynch (LANTC)	Edmonton	2-16
6.50	()	+Rose Allwood (DC Int)	-----	-----
6.52	(4)	Gwen Loud (LAM)	Edmonton	2-16
6.54h	(2)	Alice Brown (LANTC)	Edmonton	2-16
6.54*	(2)	Pamela Burgess (Col Fly)	Logan	2-16
6.54*h	(3)	Cheryl Osborn (Utah St)	Logan	2-16
6.54*h	(3)	Brenda Finch (Col Fly)	Logan	2-16
6.54	(3)	Frieda Cobbs (BEBTC)	San Francisco	2-23
6.55	(5)	Jeanette Bolden (LANTC)	Edmonton	2-16
6.59	(3)	Yvette Evans (LAM)	San Francisco	1- 4
6.61	(4)	Elaine Parker (California)	San Francisco	1- 4
6.64*	(1)	Elaine Jones (Motor City TC)	Storrs	1-15
6.64*	()	Pat Miller (Wyoming)	Logan	1-18
6.64*	(4)	Delene Hawkins (Utah St)	Logan	2-16
6.64*h	()	Rhonda Adams (Col Fly)	Logan	2-16
6.64*h	()	Dana DeVan (Col Fly)	Logan	2-16
6.64*h	()	Michelle Johnson (Col Fly)	Logan	2-16

6.65	(6)	Pam Donald (Stanford)	San Francisco	1- 4
6.71	(7)	Kim Webster (Ca HS)	San Francisco	1- 4
6.74*	(2)	Maxine Underwood (Cooper Str)	Storrs	1-15
6.74*	()	Susie Morehart (Wyoming)	Logan	1-18
6.74h	(4)	Carol McRoy (DC Int)	Ottawa	2- 2
6.74*h	()	Linda Bourn (BYU)	Logan	2-16
6.76	(5)	Qwendolyn Ward (Ca HS)	San Francisco	2-23
6.78	(8)	Marbella Washington (LAM)	San Francisco	1- 4
6.84*	(4)	Kori Gifford (Motor City)	Storrs	1-15
6.84*h	()	Maria Garcia (BYU)	Logan	2-16

60 YARDS (# = 55 meters, 60 yards 5 inches)

6.76	(1)	Evelyn Ashford (Un)	New York	2-29
6.76	(2)	Brenda Morehead (TSU)	New York	2-29
6.82	(1)	+Merlene Ottey (Nebraska)	Lincoln	1-26
6.83	(1)	+Leleith Hodges (TWU)	Houston	2-16
6.83	(3)	Chandra Cheeseborough (TSU)	New York	2-29
6.84*	(1)	Wanda Harris (Ark)	Lawrence	1-18
6.86h	(1)	Dolly Fleetwood (SCC)	Inglewood	2- 1
6.86h	(1)	Maria Parsons (Morgan St)	Cambridge	3- 1
6.87	(1)	Lori Dowers (Del St)	Cambridge	3- 2
6.88	(1)	Belinda Little (Alabama)	Montgomery	2-17
6.90	(2)	Lisa Hopkins (Ing Panthers)	Los Angeles	2-15
6.91	(1)	Lisa Thompson (UNLV)	Albuquerque	2- 2
6.92	(2)	Angel Doyle (Southern)	Baton Rouge	12- 8
6.92*	(3)	+Rose Allwood (DC Int)	New York	1-19
6.92	(2)	Felicia DuPuch (Col Fly)	Albuquerque	2- 2
6.94*	(1)	Judy Davis (Rutgers)	Storrs	12- 2
6.94	(3)	+Janice Bernard (Grambling)	Baton Rouge	12- 8
6.94	(3)	Gwen Loud (LAM)	Los Angeles	2-15
6.94	()	Darlene Jefferson (Md HS)	-----	-----
6.96h	(2)	Jeanette Bolden (LANTC)	New York	2-29
6.97	(3)	Michelle Glover (Will. TC)	Philadelphia	1-18
6.97	(2)	Teresa Barr (Arkansas)	Columbia	1-26
6.97	(2)	Jennie Gorham (Nebraska)	Lincoln	1-26
6.97	(3)	+Andrea Lynch (LANTC)	Inglewood	2- 1
6.97	(1)	Carmen Rivers (UTEP)	Pocatello	2-23
6.98	(3)	Pam Page (Missouri)	Columbia	1-26
6.98	(3)	Beverly Roman (Maryland)	New York	2- 8
6.98h	(3)	Deandra Carney (Un)	New York	2-29
6.99	(2)	Patty Dunlap (Florida)	Montgomery	2-17
6.99	(1)	Lori Mashek (Iowa)	Cedar Falls	3- 8
7.00	(4)	Pat Foster (Wichita State)	Columbia	1-26
7.01	(4)	Mildrette Bell (Alcorn)	Baton Rouge	12- 8
7.01h	(2)	Leoli Toomer (Maryland)	Cambridge	3- 1
7.02	(1)	Stephanie Hightower (Ohio St)	Champaign	2-16
7.02	(3)	Mary Williams (Alabama State)	Montgomery	2-17
7.03*	(1)	Elaine Jones (Motor City)	Richfield	2- 9
7.04*	(2)	Joanne Camara (Conn)	Storrs	12- 2
7.04*	()	Pat Miller (Wyoming)	Pocatello	2- 2
7.04	(4)	Beverly Kearney (Alabama A&M)	Montgomery	2-17
7.04*	(1)	Benita Fitzgerald (Tennessee)	Knoxville	2-17
7.04*	(1)	Alicia McQueen (Barton CC)	Columbia	3-15
7.04*	(2)	Toni Smith (Barton CC)	Columbia	3-15
7.06h	(3)	Gail Douglas (USC)	Inglewood	2- 1
7.06	(5)	Val Boyer (Arizona State)	Albuquerque	2- 2
7.07	(2)	Morgan (Hillsborough)	Auburn	1-19
7.08*	(1)	Kathy Crawford (CenJer TC)	Hanover	1-13
7.08h	(4)	Alice Brown (LANTC)	Inglewood	2- 1
7.08	(2)	Cheryl Osborn (Utah State)	Pocatello	2-23
7.08	()	Karen Weschler (Indiana)	-----	-----
7.08h	(2)	Elizabeth Catine (LIU)	Cambridge	3- 1
7.09	(2)	Sandra Milliner (Chi State)	Champaign	2-16

1980 USA INDOOR MARKS (continued)

60 METERS

7.28	(1)	Brenda Morehead (TSU)	Louisville	2- 9
7.38	()	+Leleith Hodges (TWU)	—	—
7.42	(2)	Chandra Cheeseborough (TSU)	Louisville	2- 9
7.42h	(1)	Maria Parsons (Morgan State)	Columbia	3- 7
7.43s	(1)	Lori Dowers (Delaware State)	Columbia	3- 7
7.44	(3)	Deandra Carney (Un)	Louisville	2- 9
7.46s	(2)	+Merlene Ottey (Nebraska)	Columbia	3- 7
7.47	()	Dolly Fleetwood (SCC)	—	—
7.48h	(3)	Michele Glover (Willingboro)	Louisville	2-10
7.49s	(2)	Stephanie Hightower (Ohio State)	Columbia	3- 7
7.50	(1)	Linda Bourn (BYU)	Provo	3- 1
7.50s	(3)	Carmen Rivers (UTEP)	Columbia	3- 7
7.54h	(2)	Leoli Toomer (Maryland)	Columbia	3- 7
7.55h	(1)	Diane Williams (Michigan State)	Louisville	2- 8
7.57h	(1)	+Maria Betioli (BYU)	Provo	3- 1
7.57h	(2)	Karen Wechsler (Indiana)	Columbia	3- 7
7.58h	(1)	Pat Dunlap (Florida)	Columbia	3- 7
7.59h	(1)	Sherry Ballew (Terre Haute TC)	Louisville	2- 8
7.60h	(1)	Jennie Gorham (Nebraska)	Columbia	3- 7
7.60h	(3)	Sandra Milliner (Chicago St)	Columbia	3- 7
7.61h	(2)	Becky Kaiser (Illinois)	Columbia	3- 7
7.62h	(3)	Andrea Taylor (E. Kentucky)	Columbia	3- 7
7.64*	(2)	Jackie Mayes (Angelo State)	Albuquerque	1-26
7.64*	(1)	Sonya Brown (Chi Zeph)	Madison	2-10
7.64*	(1)	Lori Dinelio (WSTC)	Madison	2-16
7.64*	(1)	Brenda Ebner (Moorhead)	Fargo	2-16
7.65h	(4)	Pam Montgomery (Texas Tech)	Columbia	3- 7
7.66h	(2)	Sharon Walker (E. Kentucky)	Louisville	2- 8
7.66h	(2)	Elizabeth Crowder (Illinois/CC)	Columbia	3- 7
7.67h	(2)	Jero Nelson (Air Force)	Louisville	2- 8
7.67h	(3)	Melinda Barfield (Ball State)	Columbia	3- 7
7.68h	(1)	Delene Hawkins (Utah State)	Provo	3- 1
7.69h	(3)	Cheryl Gilliam (Michigan State)	Columbia	3- 7
7.70s	(8)	Beatrice Reese (UTEP)	Columbia	3- 7
7.71h	(3)	Shari Fox (Hawaii)	Columbia	3- 7
7.72h	(1)	Vivian Riddick (Penn St)	Columbia	3- 7
7.72h	(4)	Felicia DuPuch (Texas Tech)	Columbia	3- 7
7.73*	(4)	Pat Miller (Wyoming)	Albuquerque	1-26
7.73h	(3)	Patricia Foster (Wichita St)	Columbia	3- 7
7.74*	(2)	Erin Donnalley (Wisconsin)	Fargo	2-16
7.74h	(3)	Pam Page (Missouri)	Columbia	3- 7
7.74h	(4)	Wanda Harris (Arkansas)	Columbia	3- 7
7.75h	(5)	Lisa Staton (N. Carolina)	Columbia	3- 7
7.76h	(5)	Christine Barr (Austin Peay)	Columbia	3- 7
7.78h	(1)	Julie Hutchinson (BYU)	Provo	3- 1
7.79	(5)	Brenda Kazinec (Michigan)	Lafayette	2-23
7.80h	(5)	Brenda Brown (Virginia)	Columbia	3- 7

Doubtful Timing

7.04	(1)	Evelyn Ashford (Un)	Long Beach	1- 5
7.33	(2)	Dolly Fleetwood (SCC)	Long Beach	1- 5
7.44	(3)	+Andrea Lynch (LANTC)	Long Beach	1- 5
7.46	(4)	Gwen Loud (UCLA)	Long Beach	1- 5

200 METERS

23.59**h	(1)	+Merlene Ottey (Nebraska)	New York	2-29
23.74**h	(2)	Chandra Cheeseborough (TSU)	New York	2-29
24.04**	(1)	Wanda Hooker (Memphis State)	New York	2-29
24.04**	(2)	+Debbie Jones (TSU)	New York	2-29
24.30**h	(1)	Gwen Gardner (LAM)	New York	2-29
24.35*	(1)	Maria Parsons (Morgan State)	Cambridge	3- 2
24.46*	(2)	Sharon Johnson (Md/Balt)	Cambridge	3- 2
24.52*	(1)	+Sharon Colyear (Boston)	Cambridge	2- 1
24.59**h	(2)	Caroyln McRoy (DC Int)	New York	2-29
24.60**h	(2)	Sharon Dabney (Phil Clp)	New York	2-29
24.64*	()	Edna Nedrick (Atoms)	—	—
24.74*	()	Debbie Lewis (Penn State)	Cambridge	3- 2
24.83	()	Maxine Underwood (Ma HS)	—	—
24.97	(1)	Cheryl Gilliam (Michigan State)	Lafayette	2-23
24.98	(2)	Stephanie Hightower (Ohio State)	Lafayette	2-23
24.99**h	(2)	Robin Jackson (SI Jets)	New York	2-29
25.04**	(1)	Pam Moore (Wisconsin)	Madison	2- 1
25.04*	(1)	Laura Jones (Washington State)	Moscow	2-19
25.04*	()	Diane Dixon (NY HS)	—	—
25.10*	(4)	Beverly Roman (Maryland)	Cambridge	3- 2
25.14*	(1)	Diane Emmons (Iowa)	Madison	2-16
25.14**h	(1)	Brenda Ebner (Moorhead)	Fargo	2-16
25.15*	(5)	Caroline Delancy (Howard)	Cambridge	3- 2
25.22	(4)	Diane Williams (Michigan State)	Lafayette	2-23
25.27*	(1)	Pat Johnson (Wisconsin)	Bloomington	1-26
25.33*	(6)	Lori McCauley (Rutgers)	Cambridge	3- 2
25.34*	(2)	Sandra Milliner (Chicago State)	Champaign	2-16
25.35	(6)	Brenda Kazinec (Michigan)	Lafayette	2-23
25.40*	(2)	Karen Weschler (Indiana)	Bloomington	1-26
25.44*	(2)	Rhonda Radditt (Oregon)	Moscow	2-19
25.47*	(4)	Liz Shon (W. Michigan)	Champaign	2-16
25.54*	(1)	Sonya Brown (Chi. Zeph)	Madison	2-10
25.54*	(1)	Clark (Cornell)	Princeton	2-25
25.56*	(3)	Vanessa Robinson (Tennessee)	Bloomington	1-26
25.56**h	(3)	Marbella Washington (LAM)	New York	2-29
25.56**h	(3)	Yvette Evans (LAM)	New York	2-29
25.64*	(3)	Pearen (Adelphi)	Princeton	12-16
25.64*	(2)	+Sumeta Wells (Iowa State)	Madison	2-10
25.64*	(2)	Amy Henschen (WSTC)	Madison	2-16
25.72*	(5)	Reba Jackson (Indiana)	Champaign	2-16
25.74*	(3)	Lorin Barnes (Flathead Valley)	Moscow	2-19
25.74*	(1)	Sheila McCabe (Conn)	Boston	2-23

25.84*

()	Cheryl Osborne (Utah State)	Logan	1-18
(2)	Debbie Mullice (E. Michigan)	Madison	2- 1
(3)	Yvette Hyman (Wisconsin)	Madison	2-16
(2)	Jane Schauer (Moorhead State)	Fargo	2-20
()	Pat Miller (Wyoming)	Logan	1-18
(4)	Michelle Williams (Washington State)	Moscow	2-19
(6)	Gayle Brandon (E. Illinois)	Champaign	2-16
(3)	Gilda Hudson (Wisconsin United)	Madison	2-10
(1)	Shere West (DC Int)	Washington	—
(5)	Gibbs (LIU)	Princeton	12-16
(5)	Cantine (LIU)	Princeton	12-16
(4)	Carla Waniowski (Wisconsin)	Madison	2-16
(2)	Charlitta Whitehead (DC HS)	Washington	—
()	Robin Jackson (NY HS)	—	—
(7)	Arch (LIU)	Princeton	12-16
()	Crystal Jones (Wisconsin)	Madison	2-10
()	Linda Dukes (NY HS)	—	—
()	Pilgrim (Princeton)	—	—

300 YARDS

33.64	(1)	+Merlene Ottey (Nebraska)	Lincoln	2- 2
34.07	(2)	Rosalyn Bryant (Ali TC)	Lincoln	2- 2
34.80	()	Jenny Gorham (Nebraska)	—	2- 1
34.84*	()	Maxine Underwood (Ma HS)	—	—
35.06h	(1)	Dorothy Scott (TWU)	Oklahoma City	2- 9
35.34*	(1)	Felicia DuPuch (Col Fly)	Logan	2-16
35.34*	(2)	Nancy Miller (Utah State)	Madison	2-16
35.34*	(1)	Jeanine Brown (UTEP)	Pocatillo	2-23
35.64*	()	Robin Jackson (NY HS)	—	—
35.73	(2)	Julie Bergeron (N. Texas)	Oklahoma City	2- 9
35.74*	(1)	Carmeta Drummond (Santa Fe JC)	Columbia	3-15
35.84*	(3)	+Thais Zambrzycki (BYU)	Logan	2-16
35.94*	()	Cheryl Gilliam (Michigan State)	—	—
35.98	(1)	Renee Nickles (Oklahoma)	Oklahoma City	2- 9
36.14*	(4)	Brenda Finch (Col Fly)	Logan	2-16
36.14**h	(2)	Cheryl Osborne (Utah State)	Pocatello	2-23
36.34*	()	Lorraine Davidson (Kansas State)	—	2- 1
36.34*	(2)	Toni Smith (Barton CC)	Columbia	3-15
36.38	(1)	Norma Murray (Nebraska)	Oklahoma City	2- 9
36.48	(Q)	Hollie Denny (Texas)	Oklahoma City	2- 9
36.54*	(1)	Amy Henschen (WSTC)	Madison	1-19
36.54**h	(2)	Pat Miller (Wyoming)	Pocatello	2-23
36.54**h	(2)	Judy Johnson (Wyoming)	Pocatello	2-23
36.54*	()	Pam Page (Missouri)	—	—
36.64*	(2)	Liz Shon (W. Michigan)	Madison	1-19
36.65	(1)	Diann Ousley (Arkansas)	Columbia	1-26
36.67	(Q)	Veronica Williams (Kansas)	Oklahoma City	2- 9
36.74*	(2)	Carolyn Harris (Thunder Bay)	Madison	2- 2
36.74*	()	Cheryl Osborne (Utah State)	—	—
36.74*	(4)	Nancy Miller (Utah State)	Pocatello	2-23
36.75	()	Teresa Barr (Arkansas)	Baton Rouge	2-23
36.84*	(6)	Sharon Canda (Montana State)	Logan	2-16
36.90	()	Freda Hancock (Kansas State)	—	1-26
36.94*	(3)	Alicia McQueen (Barton CC)	Columbia	3-15
36.95	(Q)	Debra Pinnix (N. Texas)	Oklahoma City	2- 9
37.00	()	+Sumeta Wells (Iowa State)	—	2- 1
37.04*	()	Wendy Gamache (Ma HS)	—	—
37.05	(1)	Carla Anderson (Kansas)	Lawrence	1-14
37.13	()	Lisa Sparks (Arkansas)	Lincoln	3- 1
37.14*	(4)	Felicia Durden (Santa Fe JC)	Columbia	3-15
37.15	(2)	Mary Knobbuk (Iowa)	Lawrence	1-14
37.24*	()	Alison Ware (Drake)	Madison	1-19
37.24*	()	Kim York (Colorado)	Air Force	2- 2
37.24*	()	Lisa Peters (Ms HS)	—	—
37.28	(3)	Ronnie Wilson (Kansas)	Lawrence	1-14
37.44**h	(2)	Sandra Milliner (Chicago St)	Madison	1-19
37.44*	()	Esmerelda Tagaban (Idaho State)	Pocatello	2- 2
37.48	(Q)	Felicia Freeman (Texas Tech)	Oklahoma City	2- 9
37.54*	(4)	Brenda Kazinac (Michigan)	East Lansing	1-12
37.54*	()	Maria Garcia (BYU)	Logan	1-18
37.54*	(5)	Virginia Barnes (NE. Oklahoma JC)	Columbia	3-15

300 METERS

37.13	(1)	+Merlene Ottey (Nebraska)	Columbia	3- 8
38.25	(2)	+Ruth Simpson (TWU)	Columbia	3- 8
38.34*	()	Linda Bedford (Arkansas)	Lawrence	1-19
38.56	(3)	Wanda Hooker (Memphis State)	Columbia	3- 8
38.59	(4)	Maria Parsons (Morgan State)	Columbia	3- 8
38.68	(5)	Jeanine Brown (UTEP)	Columbia	3- 8
39.05	(6)	Beverly Kearney (Auburn)	Columbia	3- 8
39.14*	(1)	Felicia DuPuch (Col Fly)	Logan	2-16
39.24*	()	L'Anna Howard (Arkansas)	Lawrence	1-19
39.32	(7)	Pam Moore (Wisconsin)	Columbia	3- 8
39.34*	(1)	Nancy Miller (Utah State)	Albuquerque	1-26
39.34*	(2)	+Thais Zambrzycki (BYU)	Logan	2-16
39.37	(8)	Cheryl Gilliam (Michigan State)	Columbia	3- 8
39.87	(2)	Lisa Sorrell (E. Washington)	Moscow	2- 9
39.94*	(2)	Carmen Rivers (UTEP)	Albuquerque	1-26
40.14*	(4)	Brenda Finch (Col Fly)	Logan	2-16
40.15	()	Kimalisa Kirby (Arkansas)	Lawrence	1-19
40.34*	(5)	Cheryl Osborne (Utah State)	Logan	2-16
40.54*	(6)	Sharon Canda (Montana State)	Logan	2-16
41.22	(4)	Allison Falkenberg (Idaho)	Moscow	2- 9
41.24*	(4)	Judy Johnson (Wyoming)	Albuquerque	1-26
41.24*	(1)	Brenda Ebner (Moorhead)	Moorhead	3-22

400 METERS

53.31t	(1)	+June Griffith (Adelphi)	New York	2- 8
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53.31t	(1)	Gwen Gardner (LAM)	New York	2- 8
53.62°	(1)	Rosalyn Bryant (Ali TC)	New York	2-29
53.67°	(1)	Kim Thomas (St. Johns)	Cambridge	3- 2
54.02°h	(2)	Alice Johnson (DC Int)	New York	2-29
54.37°	(3)	Denise Peynado (Rutgers)	Cambridge	3- 2
54.43°	(2)	Edna Brown (Temple)	Cambridge	3- 1
54.34°*	(3)	Yolanda Rich (Ali TC)	New York	2-29
54.58°	(1)	Jeanie Gorham (Nebraska)	Lincoln	2-16
54.80	()	Lorna Forde (Atoms TC)		
54.94°*	()	+Helen Blake (TSU)	New York	2-29
54.98°	()	Paulette Clagon (Morgan State)		
54.99°	(4)	Roberta Belle (Morgan State)	Cambridge	3- 2
55.11	(3)	+Ruth Simpson (TWU)	Houston	2-16
55.12°h	(3)	Pam Moore (Wisconsin)	New York	2-29
55.13	()	Dianne Dixon (Atoms TC)		
55.17°h	(4)	Ernestine Davis (TSU)	New York	2-29
55.21°	(2)	Patricia Jackson (Prairie V)	Houston	2-16
55.48°	(1)	Delissa Walton (Tennessee)	Bloomington	1-26
55.54°	()	Robin Jackson (NY HS)		
55.66°h	(5)	Sharon Dabney (Clippers TC)	New York	2-29
55.68	()	Maxine Underwood (Ma HS)		
55.70	(1)	Denean Howard (Ali TC)	Richfield	2- 9
55.73h	(1)	Faye Paige (LAM)	New York	2-29
55.77°h	(2)	Beverly Kearney (Auburn)	New York	2-29
55.79	(1)	Kim White (CS Northridge)	Long Beach	1- 5
55.84°*	()	Kim Whitehead (Iowa State)		2- 1
55.91°h	(4)	Marcia Marten (Ambler OC)	New York	2-29
55.94°	()	Annette Campbell (NY HS)		
56.17	(1)	Marie Dwyer (Indiana)	Champaign	2-16
56.34°h	(4)	Henrietta Nancis (DC Int)	New York	1-19
56.41°h	(3)	Julie Seaton (Nebraska)	New York	2-29
56.44°	()	Diann Ousley (Arkansas)	Norman	2- 9
56.54°h	(4)	Liz Hatz (DC Int)	New York	2-29
56.56	(3)	Valerie Brisco (LANTC)	Long Beach	1- 5
56.70°	()	Mavis Curtis (Oklahoma)		1-19
56.71°h	(5)	Robin Jackson (Staten Island Jets)	New York	2-29
56.74°*	()	Norma Murray (Nebraska)		2- 1
56.84°*	(2)	Amy Henshen (WSTC)	Madison	2-16
56.84°*	()	Robin Jackson (NY HS)		
56.90	(4)	Brenda Peterson (LAM)	Long Beach	1- 5
56.94°*	(2)	Linda Miller (Maryland)	Princeton	12-16
56.94°h	(4)	Sherri Howard (Ali TC)	New York	1-19
57.05	(2)	Rebecca McKinney (Ohio State)	Lafayette	2-23
57.10	(3)	Judy Brown (Michigan State)	Lafayette	2-23
57.14°*	(1)	Carolyn Brinkley (Pioneer AC)	College Park	1-11
57.14°*h	(5)	Sandra Farmer (Flashette TC)	New York	2-29
57.21°h	(3)	+Joan Elemelu (Boston)	New York	2-29
57.34	(1)	Jane Schauer (Moorhead)	Fargo	2-16
57.44°*	()	Nancy Miller (Utah State)	Logan	1-18
57.44°*	(1)	Lisa Sherrill (Tennessee)	Knoxville	2-17
57.49°	()	Lorraine Davidson (Kansas State)		1-28
57.52°h	(4)	Annette Campbell (Merc. Bobcats)	New York	2-29
57.54°*	()	Monica Egbuono (NY HS)		
57.64	(3)	Peach Payne (Purdue)	Champaign	2-16
57.64°*	(1)	Pilgrim (Princeton)	Princeton	2-25

Oversized Track

54.43°	(1)	Ernestine Davis (TSU)	Johnson City	1-12
54.63°	(2)	+Deborah Jones (TSU)	Johnson City	1-12
55.34°	(3)	Beverly Kearney (Auburn)	Johnson City	1-12
55.68°	(5)	Marie Dwyer (Indiana)	Johnson City	1-12

500 YARDS

1:05.1	(1)	Gwen Gardner (LAM)	Los Angeles	2-15
1:05.6	(2)	Denean Howard (Ali TC)	Los Angeles	2-15
1:06.2	(3)	Deanne Gutowski (LAM)	Los Angeles	2-15
1:06.4	(1)	Faye Paige (Ca HS)	Los Angeles	2-15
1:06.5	(2)	Brenda Peterson (LAM)	Inglewood	2- 1

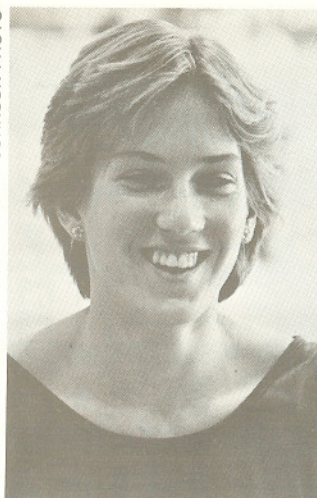
500 METERS

1:11.7	(1)	Delisa Walton (Tennessee)	Louisville	2- 9
1:11.9	(2)	+Helen Blake (TSU)	Louisville	2- 9
1:12.3	(1)	Kim Thomas (St. Johns)	Hanover	1-13
1:12.3	(3)	Marie Dwyer (Indiana)	Louisville	2- 9
1:12.6	(2)	Edna Brown (Temple)	Hanover	1-13
1:12.7	(1)	+June Griffith (Adelphi)	Princeton	12-16
1:13.7	(4)	Pam Sedwick (Michigan State)	Louisville	2-10
1:14.0	(5)	Pam Moore (Wisconsin)	Louisville	2-10
1:15.2	(4)	Dana Wright (Morgan State)	Hanover	1-13
1:15.3	(1)	Kathy Weston (Oregon State)	Saskatchewan	12-30
1:15.3	(5)	Suzanne Denis (USAM)	Hanover	1-13
1:15.4	(4)	Denise Peynado (Rutgers)	Princeton	12-16
1:15.6	(6)	Lea Ventura (Falmouth TC)	Hanover	1-13

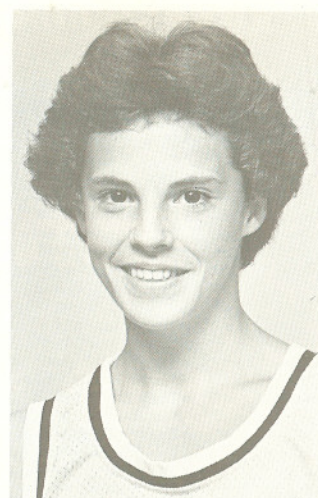
600 YARDS

1:21.6	(1)	Pam Moore (Wisconsin)	Bloomington	1-26
1:21.8	(1)	Rosalyn Dunlap (Missouri)	Columbia	1-26
1:22.0h	(1)	Laura Ferguson (Wyoming)	Pocatello	2023
1:22.3	(2)	Marie Dwyer (Indiana)	Bloomington	1-26
1:22.4	()	Adrienne Dixon (Ms HS)		
1:22.6	(1)	Rachel Clary (Md HS)	Annapolis	2- 5
1:22.6	(1)	Diann Ousley (Arkansas)	Baton Rouge	2-23
1:22.6	()	Monica Egbuono (NY HS)		
1:23.0	()	Sandra Farmer (NY HS)		
1:23.1	(1)	Julie Seaton (Nebraska)	Lincoln	2-16
1:23.3	(1)	Henrietta Nancis (DC Int)	Richmond	1- 5
1:23.3	()	Allison Ware (Drake)		
1:23.3	()	Lee Van Landinham (Miss HS)		
1:23.5	(2)	Mavis Curtis (Oklahoma)	Columbia	1-26
1:23.5	()	Sinia Hart (Cooper Str)		
1:23.5h	(2)	Lee Ballenger (Colorado)	Pocatello	2-23
1:23.7	()	Kay Stormo (Iowa)		

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DEBRA DEUTSCH



DIANE BUSSA

1:23.7	(2)	Lorrie Oldham (Ohio State)	Champaign	2-16
1:23.7	(2)	Jill Lancaster (Oklahoma)	Lincoln	2-16
1:23.7h	(1)	Regina Dramiga (New Mexico)	Pocatello	2-23
1:23.8	(1)	+Truus Van Armsdel (UTEP)	Pocatello	2-23
1:24.0	(3)	Trent (Kansas State)	Lincoln	2-16
1:24.1	()	Maureen Houghton (Oklahoma)		1-19
1:24.3h	(3)	Brenda Billiard (Colorado State)	Pocatello	2-23
1:24.4	()	McIntosh (NY HS)		
1:24.5	(1)	Tonja Brown (Florida State)	Montgomery	2-17
1:24.5	()	Rudella Sargent (NY HS)		
1:24.6	(3)	Montgomery (Indiana)	Bloomington	1-26
1:24.7	(2)	Cecile Carter (DC Int)	Annapolis	2- 5
1:24.8	()	Dana Glidden (Missouri)		2- 1
1:24.9	(1)	Kathy Weston (Oregon State)	Saskatchewan	12-30
1:24.9	(2)	Van Cadingham (Crescent City)	Montgomery	2-17
1:25.0	(3)	Tracy Edwards (Md HS)	Annapolis	2- 5
1:25.2	()	Pamela Schuberth (Kansas)		2- 1
1:25.2	(4)	Kem Colenbrander (Purdue)	Champaign	2-16
1:25.4	(1)	Sue Beischel (Wisconsin)	Madison	2-24
1:24.5	(3)	Arnold (Crescent City)	Montgomery	2-17
1:25.5h	(3)	Juanita Neff (Wyoming)	Pocatello	2-23
1:25.5h	(4)	Sue Hall (Air Force)	Pocatello	2-23
1:25.7	(1)	Pam Swanigan (Michigan State)	East Lansing	1-12
1:25.7	(1)	Allison Falkenberg (Idaho)	Spokane	3- 1
1:25.7	()	Cathy Kirchner (Tennessee)		
1:25.8	(2)	Vicki Voight (UW/WW)	Madison	2-24
1:25.9h	(5)	Araceli Arana (Weber State)	Pocatello	2-23
1:26.0	(1)	Karen McDougal (E. Michigan)	Champaign	2-16
1:26.1	(5)	Robbin Coleman (Texas)	Baton Rouge	2-13
1:26.3	(1)	Nancy McCullough (Barton JC)	Columbia	3-15
1:26.4	(2)	Pam Buerki (Barton JC)	Columbia	3-15
1:26.5	(2)	Amy Henscher (WSTC)	Madison	1-19
1:26.5	()	Stephanie Cooper (Md HS)		
1:26.6	(3)	Liz McBlain (RCC)	Madison	1-19
1:26.6	()	Jan Lange (Iowa State)		2- 1
1:26.6	()	Sonji Lartis (Ma HS)		
1:26.6	()	Angela Washington (DC HS)		
1:26.6	(3)	Beth Schlickemeyer (Macomb JC)	Columbia	3-15
1:26.8	()	Karen Robinson (Arkansas)	Columbia	1-26
1:26.8	()	Patty McCarthy (Iowa State)		2- 1
1:26.8	()	Tracy Atkins (Utah State)	Pocatello	2- 2
1:26.8h	(6)	Cathy Wilson (Utah State)	Pocatello	2-23
1:26.9	(2)	Wynette Comeaux (Southern)		12- 8
1:26.9	(5)	Karen Robinson (Arkansas)	Columbia	1-26
1:26.9	()	Vickie Simpson (Kansas)		2- 1
1:26.9	(6)	Myrtle Chester (Md HS)	Annapolis	2- 5
1:26.9	(2)	Tammy Etinne (Texas)	Baton Rouge	2016
1:27.0	(2)	Darinda Keys (Michigan)	East Lansing	1-12
1:27.1	(2)	Karen Blair (Washington State)	Spokane	3- 1
1:27.2	(4)	Jane Lange (Iowa State)	Madison	1-19
1:27.2	()	Linda Bedford (Arkansas)	Lincoln	3- 1
1:27.3	(2)	Chris Davenport (Iowa)	Lawrence	1-14
1:27.3h	(4)	Carol Dolas (Colorado)	Pocatello	2-23
1:27.4	(3)	Margaret Saline (DC HS)	Washington	
1:27.4	()	Julie Weigelt (Montana)	Spokane	3- 1
1:27.4	()	Karen Hoefler (Idaho State)	Pocatello	1-25
1:27.5	(3)	Pam Schuberth (Kansas)	Lawrence	1-14
1:27.5	(4)	Ardath Beers (NE Oklahoma JC)	Columbia	3-15
1:27.6	(3)	Julie Holmes (Texas)	Baton Rouge	2-16
1:27.8	(4)	Diane Steinhart (Iowa)	Lawrence	1-14
1:27.8	(5)	Susie Houston (Wisconsin)	Madison	1-19
1:27.8h	(5)	Renee Lovy (Air Force)	Pocatello	2-23
1:28.1	(1)	Ellen Smith (Texas A&M)	Baton Rouge	2- 9
1:28.2	(6)	Benita Gray (MHYF)	Madison	1-19
1:28.2	()	Lisa Doll (Kansas State)		1-19
1:28.2	()	Grace Zdrasil (Utah State)	Pocatello	2- 2
1:28.4	()	Janet Fletcher (Utah State)	Pocatello	1-25
1:28.4	()	Christi Kirby (Macomb JC)	Columbia	3-15
1:28.5	(2)	Sherry Lynn Brown (Auburn)	Baton Rouge	2- 9

1980 USA INDOOR MARKS (continued)

600 METERS

100 METERS					2:37.7	(1)	Kim Gallagher (Amber OC)	Richmond	1- 5
1:28.8	(1)	Chris Mullen (Georgetown)	Columbia	3- 8	2:38.2	()	Michelle Donnelly (New York HS)	-----	-----
1:30.2	(2)	Rosalyn Dunlap (Missouri)	Columbia	3- 8	2:38.9	()	Cinda Morrow (Missouri)	-----	-----
1:30.2	(3)	Marie Dwyer (Indiana)	Columbia	3- 8	2:39.2	()	Sue Shea (Villanova)	-----	-----
1:30.3	(4)	Diann Ousley (Arkansas)	Columbia	3- 8	2:39.3	(3)	Kelly Spatz (Michigan State)	East Lansing	1-12
1:31.4	(5)	Denise Peynado (Rutgers)	Columbia	3- 8	2:39.3	(2)	Linda Seale (Missouri)	Columbia	1-26
1:31.6	(1)	+June Griffith (Adelphi)	Toronto	2- 1	2:39.6	(1)	Dawn Campbell (Florida)	Montgomery	2-17
1:32.2	(1)	Lorri Oldham (Ohio State)	Lafayette	2-23	2:39.9	(2)	Rochelle Collins (UTEP)	Pocatello	2-23
1:32.7	(2)	Regina Dramiga (New Mexico)	Albuquerque	1-26	2:40.0	(1)	Kay Stormo (Iowa)	Lawrence	1-14
1:32.7	(3)	+Helen Blake (TSU)	Toronto	2- 1	2:40.3	(2)	Michelle Dunaway (Florida State)	Montgomery	2-17
1:32.8	(6)	Laura Ferguson (Wyoming)	Columbia	3- 8	2:40.4	(4)	Marcia Romesser (Aggie RC)	Inglewood	2- 1
1:33.2	(2)	Kem Colenbrander (Purdue)	Lafayette	2-23	2:40.4	(2)	Sandra Brown (Texas A&M)	Baton Rouge	2- 9
1:33.8	(4)	Debbie Roberson (DC Int)	Toronto	2- 1	2:40.4	(3)	Michelle Gross (LSU)	Baton Rouge	2- 9
1:33.9	(1)	Ellen Brewster (Wisconsin)	Madison	2-16	2:40.6	(3)	Cindy Seikkula (Missouri)	Columbia	1-26
1:34.0	(5)	Lorna Forde (Atoms TC)	Toronto	2- 1	2:40.6	()	Arlene Mahoney (Massachusetts HS)	-----	-----
1:34.4	(2)	Sue Spaltholz (Wisconsin)	Madison	2-16	2:40.7	(1)	Pam LeBlanc (LSU)	Baton Rouge	2-16
1:35.0	(1)	Marnie Deakin (Takus TC)	Fargo	2-16	2:40.7	(3)	Doris Spencer (Mississippi Valley)	Montgomery	2-17
1:35.6	(1)	+Thais Zambrzycki (BYU)	Provo	3- 1	2:41.0	(4)	Lisa Rhoden (Florida State)	Montgomery	2-17
1:36.1	(2)	Stephanie Ratchliffe (BYU)	Provo	3- 1	2:41.1	()	Alice McKeon (Massachusetts HS)	-----	-----
1:36.2	(1)	Terry Seipel (E. Kentucky)	Louisville	2- 8	2:41.4	(2)	Kim Neal (Un)	Lawrence	1-14
1:36.2	(2)	Kim Whitehead (Iowa State)	Madison	2-10	2:41.5	(4)	Beth Kiovsky (NU)	Madison	1-19
1:36.2	(3)	Sue Beischel (Wisconsin)	Madison	2-10	2:41.6	(3)	Charlene Delventhal (Colorado State)	Pocatello	2-23
1:36.2	(3)	Chris Davenport (Iowa)	Madison	2-16	2:42.0	(2)	Lisa Sorrell (Un)	Spokane	3- 1
1:36.4	(2)	Cynthia Gilbert (TSU)	Louisville	2- 8	-----	-----	-----	-----	-----
1:36.5	()	Humphrey (Ohio State)	-----	-----	-----	-----	-----	-----	-----
1:36.7	(3)	Nancy Miller (Utah State)	Provo	3- 1	-----	-----	-----	-----	-----

800 METERS

1:58.9*	(1)	Mary Decker (Athletes West)	San Diego	2-22	2:42.4	(2)	Kelly Wells (Texas)	Baton Rouge	2-16
2:03.8°	(1)	Madeline Manning (ORTC)	New York	2-29	2:42.4	(4)	Julie Larkins (Wyoming)	Pocatello	2-23
2:04.0°	(2)	Robin Campbell (Stanford TC)	New York	2-29	2:42.4	(3)	+Patsy Sharples (Idaho)	Spokane	3- 1
2:06.0	(3)	Jocita Clark (NJAA)	New York	2- 8	2:42.5	(5)	Eva Nicacio (Spokane CC)	Spokane	3- 1
2:07.5	(4)	Jan Merrill (AGAA)	New York	2- 8	2:42.6	(5)	Carleen Thom (Colorado)	Pocatello	2-23
2:07.5	(1)	Darlene Beckford (Harvard)	Princeton	2-16	2:42.8	()	Lori Mertzluftt (Massachusetts HS)	-----	-----
2:07.5°	(1)	Chris Mullen (Georgetown)	Cambridge	3- 2	2:42.8	(6)	Diane Kenny (BYU)	Pocatello	2-23
2:07.9°	(4)	Delisa Walton (Tennessee)	New York	2-29	2:42.9	(7)	Stacy Tangren (BYU)	Pocatello	2-23
2:08.4°	(2)	Cynthia Colquitt (Morgan State)	Cambridge	3- 2	2:43.0	(8)	Doris Lahti (Idaho State)	Pocatello	2-23
2:08.6	()	+Paula Newnham (Harvard)	-----	---	2:43.1	(3)	Julie King (Texas)	Baton Rouge	2-16
2:08.7	()	Linda Waltman (Texas A&M TC)	Toronto	3- 1	2:43.3	(9)	Tracy King (Utah State)	Pocatello	2-23
2:08.8°	(3)	Patti Douglas (Rhode Island)	Cambridge	3- 2	2:43.9	()	Jane Lange (Iowa State)	-----	2- 1
2:09.0°	(5)	Karel Jones (Atoms TC)	New York	2-29	2:44.0	(3)	Ane Pewe (Michigan State)	East Lansing	1-12
2:09.4°	(6)	Sue Latter (Oregon TC)	New York	2-29	2:44.0	(1)	Carol Howard (UW/Lx)	Madison	2-24
2:09.4°	()	Kim Gallagher (Pennsylvania HS)	-----	---	2:44.2	(1)	Danos (CCTC)	-----	12- 8
2:09.4° h	(1)	+Charlotte Bradley (Maryland)	Cambridge	3- 1	2:44.3	(10)	Stephanie Paine (Wyoming)	Pocatello	2-23
2:09.4°	(4)	Penny Fales (Penn State)	Cambridge	3- 2	2:44.5	(3)	Tami Guinn (Kansas)	Lawrence	1-14
2:09.8	(1)	Lee Ventura (Penn State)	West Point	2- 4	2:44.9	()	Monica Egbuono (New York HS)	-----	-----
2:09.8	(5)	Kathy Weston (Oregon State)	Edmonton	2-16	2:45.2	()	Janet Fletcher (Utah State)	Pocatello	2- 2
2:10.0°	(2)	Johanna Foreman (Harvard)	College Park	1-11	2:45.5	(2)	Marta Wilson (Wisconsin)	Madison	2-24
2:10.2°	(6)	Jennifer Whitfield (Villanova)	Cambridge	3- 2	2:45.6	(4)	Pam Schubarth (Kansas)	Lawrence	1-14
2:10.4° h	(2)	+Dorian Lambete (Cornell)	Cambridge	3- 1	2:45.7	(3)	Carolyn Shields (Wisconsin)	Madison	2-24
2:10.5	(3)	Ann Regan (West Valley)	Long Beach	1- 5	2:45.8	(4)	Laura Gibson (Norplex)	Madison	2-24
2:10.6°	(3)	Maggie Keyes (Macabbi)	Los Angeles	2-15	2:45.9	(5)	Yvonne Hauge (UW/Lx)	Madison	2-24
2:10.6°	(7)	Adrienne Dixon (Cooper Striders)	New York	2-29	-----	-----	-----	-----	-----
2:10.7°	(4)	Dana Glidden (Missouri)	College Park	1-11	1000 METERS				
2:11.0°	()	Ellen Brewster (Wisconsin)	Champaign	2-18	2:43.9	(1)	Chris Mullen (Georgetown)	Columbia	3- 8
2:11.4	(4)	Michelle Bush (UCLA)	Long Beach	1- 5	2:44.5	(2)	+Leana Hocking (North Texas)	Columbia	3- 8
2:11.4	(3)	Joan Sterrett (Elite TC)	West Point	2- 4	2:45.3h	(1)	Brigid Leddy (Villanova)	Columbia	3- 7
2:11.5*(4)	(4)	Cynthia Warner (UCLA)	Los Angeles	2-15	2:45.5	(3)	Dana Glidden (Missouri)	Columbia	3- 8
2:11.5	(1)	Lee Bailenger (Colorado)	Lincoln	2-16	2:47.1h	(3)	Jacqueline Richards (UTEP)	Columbia	3- 7
2:11.6	(1)	Kay Stormo (Iowa)	Lafayette	2-23	2:48.0	(6)	+Rose Thompson (Wisconsin)	Columbia	3- 8
2:12.0*	(6)	Frannie Castro (Un)	San Francisco	1- 3	2:48.4	(7)	+Marie Simonsson (Drake)	Columbia	3- 8
2:12.0	(p)	Theresa Jaeger (St. Johns)	Columbia	3- 8	2:49.1h	(3)	Patti Douglas (Rhode Island)	Columbia	3- 7
2:12.4	()	Brigid Leddy (Villanova)	-----	---	2:49.7	()	Linda Pavik (Maryland)	-----	-----
2:12.5*	(1)	Tara Arnold (CCTC)	-----	12- 8	2:50.1h	(4)	Ellen Brewster (Wisconsin)	Columbia	3- 7
2:12.5*	(1)	Pam Sedwick (Michigan State)	East Lansing	1-12	2:50.7h	(3)	Susie Houston (Wisconsin)	Columbia	3- 7
2:12.9	()	Mary Rawe (Penn State)	-----	---	-----	-----	-----	-----	-----

Oversized Track

2:07.8	+Helen Blake (TSU)	Johnson City	1-12	2:53.21	(6)	Lisa Kramer (Nebraska)	Columbia	3- 7
				2:54.0	(1)	Shannon Cline (Tennessee)	Louisville	2- 8

1000 YARDS

2:27.6	(1)	Robin Campbell (Stanford TC)	Inglewood	2- 1	2:55.4	(2)	Barbara Douglas (Michigan State)	Louisville	2- 8
2:31.2	(1)	Madeline Manning (ORTC)	Portland	1-26	2:55.6h	(5)	Lee Ballenger (Colorado)	Columbia	3- 7
2:31.6	(1)	Dana Glidden (Missouri)	Columbia	1-26	2:56.1	(2)	Jane Lange (Iowa State)	Madison	2-10
2:31.7	(2)	Kathy Weston (Oregon State)	Portland	1-26	2:56.3h	(6)	Penny Fales (Penn State)	Columbia	3- 7
2:32.6	(1)	Ellen Brewster (Wisconsin)	Madison	1-19	2:56.9	(1)	Nancy Scardina (Un)	Albuquerque	1-26
2:33.6	()	Patti Douglas (FPTC)	-----	-----	2:57.1	()	Kristen O'Connell (New York HS)	New York	3- 1
2:34.0	(2)	*Marie Simonsson (Drake)	Madison	1-19	2:57.8	(1)	Aracelli Arana (Weber State)	Provo	3- 1
2:34.2	(1)	Jacqueline Richards (UTEP)	Pocatello	2-23	2:57.1h	(6)	Beverly Bannister (Hunter)	Columbia	3- 7
2:34.2	()	Brigid Leddy (Villanova)	-----	-----	2:58.2	(4)	Ann Pewe (Michigan State)	Louisville	2- 8
2:34.9	(3)	Susie Houston (Wisconsin)	Madison	1-19	2:58.4	(3)	Diane Vetter (Iowa State)	Madison	2-10
2:35.2	()	Leann Warren (Oregon)	-----	-----	2:58.3	(3)	Rochelle Collins (UTEP)	Albuquerque	1-26
2:35.3	()	Joetta Clark (New Jersey HS)	-----	-----	2:59.6	(5)	Donna Beay (Jackson State)	Louisville	2- 8
2:37.1	(1)	Laurie Holm (Montana State)	Spokane	3- 1	3:00.0	(2)	Stacy Tangren (BYU)	Provo	2-23
2:37.5	()	Lisa Kramer (Nebraska)	-----	2- 1	3:03.0	(4)	Barb Laska (Wisconsin)	Madison	2-10
2:37.5	(1)	Diane Vetter (Iowa State)	Lincoln	2-16	3:03.6	(4)	Tracy Atjubs (Utah State)	Albuquerque	1-26
2:37.5	(1)	Kim Peterson (Auburn)	Baton Rouge	2-23	3:03.6	(5)	Kathy Wahl (Minnesota)	Madison	2-10
2:37.6	(1)	Gale Grant (Florida State)	Baton Rouge	1-19	3:05.3	(1)	Kathy Chase (Montana State)	Logan	2-16

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1980 USA INDOOR MARKS (continued)

3:05.7	(6)	Ellen Olson (Wisconsin United)	Madison	2-10
3:05.7	(7)	Lynn Ranfranz (Wisconsin)	Madison	2-10
3:06.8	(6)	Wendy Slaton (Murray State)	Louisville	2- 8
3:08.5	(3)	Cathy Wilson (Utah State)	Provo	3- 1
3:09.4	(5)	Julie Larkins (Wyoming)	Albuquerque	1-26
3:09.8	(3)	Patti Huff (Weber State)	Logan	2-16
3:10.2	(6)	Isabell Nararri (Texas Tech)	Albuquerque	1-26
3:10.5	(7)	Stephanie Payne (Wyoming)	Albuquerque	1-26

1500 METERS

4:00.8	(1)	Mary Decker (Athletics West)	New York	2- 8
4:10.9	(1)	Cindy Bremser (Wisconsin United)	Madison	2-16
4:13.4	(3)	Maggie Keyes (Maccabi)	New York	2- 8
4:13.6	(1)	Jan Merrill (AGAA)	Winnipeg	2- 9
4:14.0	(4)	Darlene Beckford (Harvard)	New York	2- 8
4:14.6	(1)	Francie Larrieu (PCC)	New York	1-19
4:20.5	(3)	Patty Murnane (Penn State)	New York	1-19
4:22.2	(4)	Jennifer White (Charleston TC)	New York	1-19
4:23.0	()	Susie Houston (Wisconsin)	—	2-16
4:25.7	(5)	Brigid Leddy (Villanova)	New York	2- 8
4:27.1	()	Ruth Caldwell (Sub-4)	—	—
4:28.0	(3)	Linda Goen (UCLA)	Inglewood	2- 1
4:29.6	(4)	Brenda Webb (Knoxville TC)	Ottawa	2- 2
4:30.8	(1)	Judi St. Hilaire (Vermont)	Storrs	1-15
4:31.0	(2)	Mary Stepka (Wisconsin)	Lafayette	2-23
4:31.5	()	Cindy Schmandt (California)	—	—
4:31.7	(2)	*Rose Thompson (Wisconsin)	Madison	2-16
4:31.8	(2)	Linda Pavik (Maryland)	Princeton	12-16
4:32.3	(3)	Kelly O'Toole (Indiana)	Lafayette	2-23
4:32.5	(1)	*Patsy Sharples (Idaho)	Moscow	2- 9
4:32.8	(1)	Mary Rawe (Penn State)	West Point	2- 4
4:32.8	(4)	Andrea Marck (Purdue)	Lafayette	2-23
4:32.9	(1)	Schulte (Princeton)	Princeton	2-16
4:33.1	(5)	*Su-Mei Lee (SCRR)	Inglewood	2- 1
4:33.5	(2)	Kris Bankes (Penn State)	West Point	2- 4
4:33.7	(1)	Joan Sterrett (Elite TC)	New York	1-13
4:34.0	(2)	Dana Slater (WSSAC)	New York	1-13
4:34.0	(4)	Sue Marshall (Iowa)	Madison	2-16
4:34.5	(3)	Patti Douglas (Rhode Island)	Princeton	12-16
4:34.7	(1)	Eryn Forbes (Oregon)	Moscow	2- 9
4:34.7	(1)	Leann Warren (Oregon)	Moscow	2-19
4:36.1	(6)	*Anne Marie Malone (Purdue)	Lafayette	2-23
4:38.4	(2)	Allison Linsley (Harvard)	Princeton	2-16
4:38.4	(7)	Marianne Dickerson (Illinois)	Lafayette	2-23
4:38.6	(4)	Shea (Virginia)	Princeton	12-16
4:38.8	(8)	Roseann Barnhill (Indiana)	Lafayette	2-23
4:38.9	(9)	Jill Washburn (Michigan State)	Lafayette	2-23
4:39.2	(10)	Ann Pewe (Michigan State)	Lafayette	2-23
4:39.3	(11)	Nancy Sanford (Purdue)	Lafayette	2-23
4:40.3	(3)	Sue Shea (Villanova)	New York	1-13

ONE MILE

4:17.60	(1)	Mary Decker (Athletics West)	Houston	2-16
4:32.3	(1)	Darlene Beckford (Harvard)	Cambridge	3- 2
4:34.0	(2)	Brigid Leddy (Villanova)	Cambridge	3- 2
4:35.3	(1)	Cindy Bremser (Wisconsin United)	Madison	12-10
4:39.3	(1)	Maggie Keyes (Maccabi)	New York	2-29
4:39.7	(2)	Brenda Webb (Knoxville TC)	College Park	1-11
4:42.6	(3)	*Rose Thompson (Wisconsin)	New York	2-29
4:43.6	(2)	Susie Houston (Wisconsin)	Madison	12-10
4:43.9	(4)	Michelle Brown (Kansas)	New York	2-29
4:44.1	(1)	Patty Murnane (Penn State)	Hanover	1-13
4:45.0	(3)	Mary Rawe (Penn State)	Cambridge	3- 1
4:45.7	(1)	Linda Goen (UCLA)	Los Angeles	2-15
4:47.10	(1)	Margaret Groos (Virginia)	Johnson City	1-12
4:47.6	(2)	Sheila Ralston (UCLA)	Los Angeles	2-15
4:47.8	(1)	Kim Gallagher (Ambler OC)	Philadelphia	1-18
4:47.8	(1)	*Siri Bjelland (Oklahoma)	Lincoln	2-15
4:48.6	(2)	Chris Mullen (Georgetown)	Chestnut Hill	12-28
4:48.9	(4)	Sue Shea (Villanova)	Cambridge	3- 2
4:49.3	(3)	Johanna Foreman (Harvard)	Chestnut Hill	12-28
4:49.6	(2)	Judy St. Hilaire (Vermont)	Boston	2-23
4:49.9	(5)	Debbie Schulte (Princeton)	Cambridge	3- 2
4:50.5	(1)	*Leana Hocking (North Texas)	Oklahoma City	2- 9
4:50.60	(1)	*Debbie Mitchell (UTEP)	Houston	2-16
4:51.1	(1)	Kelly O'Toole (Indiana)	Champaign	2-16
4:51.4	(2)	Eryn Forbes (Oregon)	Portland	1-26
4:51.6	()	Kate Schilly (Delaware)	—	—
4:51.9	(2)	Julie Stibbe (Kentucky)	Champaign	2-16
4:52.1	(3)	Pia Palladino (Georgetown)	Hanover	1-13
4:52.6	(2)	Linda Portasik (Tennessee)	Bloomington	1-26
4:53.5	(3)	*Heather Carmichael (Penn State)	Philadelphia	1-18
4:53.5	(3)	Shannon Cline (Tennessee)	Bloomington	1-26
4:54.3	(1)	*Su-Mei Lee (SCRR)	Los Angeles	2-15
4:54.4	(1)	Rocky Racette (Minnesota)	Madison	2-10

4:54.5	(1)	Mary Stepka (Wisconsin)	Madison	2- 1
4:55.2	(5)	Rita Burr (Air Force)	Louisville	2-10
4:55.6	(6)	Lisa Berry (Michigan State)	Louisville	2-10
4:55.9	(2)	Vickie Cook (California HS)	Los Angeles	2-15
4:56.1	(2)	Jodi Rittenhouse (Arkansas)	Baton Rouge	2-23
4:56.8	(2)	*Liz Hjalmarsson (Drake)	Madison	1-19
4:56.8	(3)	Darcy Tomlinson (Western Michigan)	Champaign	2-16
4:57.0	(1)	Jan Ensrud (St. Olaf)	Minneapolis	3- 1
4:57.2	(1)	Gale Grant (Florida State)	Montgomery	2-17
4:57.3	(1)	Kathy McIntyre (Un)	Hanover	1-13
4:57.5	()	Danna Ganley (Missouri)	—	1-26
4:57.6	(4)	Alanna McCarthy (Purdue)	Champaign	2-16
4:58.0	(2)	Melanie Weaver (Michigan)	East Lansing	1-12
4:58.2	(5)	Marty McElwee (Wisconsin)	Madison	12-10
4:58.2	(6)	Judy McCrone (Massachusetts)	Cambridge	3- 2
4:58.4	(1)	Michelle Bonds (Club International)	Los Angeles	2-15
4:58.4	(1)	Sue Miley (Maryland HS)	Annapolis	2- 5
4:58.7	()	Roxanne Bier (SJC)	San Francisco	1- 3
4:59.0	()	Leslie Warren (New York HS)	—	—
4:59.3	(4)	Kelly Spatz (Michigan State)	Louisville	2- 8
4:59.3	()	Lisa Welch (Massachusetts HS)	—	—
4:59.4	(1)	Val Horan (Houston)	Baton Rouge	2- 9
4:59.4h	(4)	Allison Linsley (Harvard)	Cambridge	3- 1
4:59.5	(1)	Gale Grant (Florida State)	Baton Rouge	1-19
4:59.6	(2)	Mary Ellen Kunkel (Missouri)	Columbia	1-26
4:59.6	()	Lisa Kramer (Nebraska)	—	1-26
4:59.9	()	Kim Schnurpfel (Stanford)	San Francisco	1- 3
4:59.9h	(4)	Wallace (West Chester State)	Cambridge	3- 1

3000 METERS

9:07.5	(2)	Jan Merrill (AGAA)	San Francisco	1- 4
9:22.1	(1)	Brenda Webb (Knoxville TC)	Louisville	2- 8
9:28.9	(1)	Ellison Goodall (WSG)	Hanover	1-13
9:33.9	(1)	Alanna McCarthy (Purdue)	Lafayette	2-23
9:35.6	(2)	Judy St. Hilaire (Vermont)	Hanover	1-13
9:36.7	()	Marybeth Spencer (Wisconsin United)	—	3- 2
9:37.6	(2)	Rocky Racette (Minnesota)	Lafayette	2-23
9:39.2	(3)	Lisa Berry (Michigan State)	Lafayette	2-23
9:39.5	(4)	Kelly Spatz (Michigan State)	Lafayette	2-23
9:39.8	(3)	*Heather Carmichael (Penn State)	Hanover	1-13
9:43.4	(1)	*Pat Sharples (Idaho)	Moscow	2-19
9:44.1	(1)	Susie Houston (Wisconsin)	Madison	2-16
9:44.4	(5)	*Anne Marie Malone (Purdue)	Lafayette	2-23
9:44.9	(6)	Kelly O'Toole (Indiana)	Lafayette	2-23
9:47.2	()	Mary Walsh (Maryland)	—	—
9:47.7	(7)	Cynthia Wadsworth (Michigan State)	Lafayette	2-23
9:48.0	(2)	Marty McElwee (Wisconsin)	Louisville	2- 8
9:48.6	(1)	Anne Sullivan (Brown)	Princeton	2-25
9:52.0	()	Donna Gathje (Mankato State)	—	—
9:52.3	(1)	*Siri Bjelland (Oklahoma)	Columbia	1-26
9:52.7	(2)	Brenda Saunders (Missouri)	Columbia	1-26
9:54.0	(3)	Kathy Bryant (Ohio TC)	Louisville	2- 8
9:56.2	(5)	Nancy Cunz (Sugarloaf TC)	Hanover	1-11
9:56.5	(3)	Martha Stinson (Missouri)	Columbia	1-26
9:58.0	(4)	Lynn Lashley (Tennessee)	Louisville	2- 8
9:58.2	()	Donna Ganly (Missouri)	—	2- 1
9:59.8	(1)	Ann Schiavone (Vermont)	Storrs	1-15
9:59.9	(2)	Joan Hopfanspirgar (Oregon)	Moscow	2-19
10:00.1	(6)	Carolyn Ihrig (Penn State)	Hanover	1-13
10:01.6	(2)	Ann Mulrooney (Wisconsin)	Madison	2-10
10:03.9	(3)	Sally Zook (Wisconsin)	Madison	2-10
10:05.2	(1)	Jill Molen (Utah)	Logan	1-18
10:05.5	(1)	Shea (Virginia)	Princeton	12-16
10:05.5	(6)	Chris Hackler (THTC)	Louisville	2- 8
10:06.7	(3)	Joanne Lahti (Spokane CC)	Moscow	2-19
10:09.1	(4)	Tammy Tucker (Wichita State)	Columbia	1-26
10:09.4	(2)	Booth (Brown)	Princeton	2-25
10:12.2	(4)	Wendy Burman (UW/Parkside)	Madison	2-10
10:12.5	(3)	Strauss (Yale)	Princeton	2-25
10:13.0	()	Miriam Boyd (Tennessee)	Louisville	2- 8
10:14.7	(5)	Bridget Collins (Missouri)	Columbia	1-26

TWO MILES

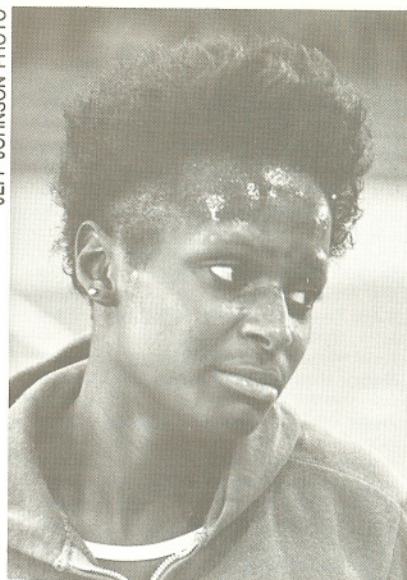
9:45.0	(1)	Cindy Bremser (Wisconsin United)	New York	2-29
9:52.2	(2)	Brenda Webb (Knoxville TC)	New York	2-20
9:52.3	(3)	Margaret Groos (Virginia)	New York	2-29
10:03.7	(4)	Jennifer White (Charleston TC)	New York	2-29
10:05.1	(1)	Eileen Hornberger (West Chester)	Cambridge	3- 2
10:05.4	(2)	Judi St. Hilaire (Vermont)	Cambridge	3- 2
10:09.5	(3)	*Heather Carmichael (Penn State)	Cambridge	3- 2
10:17.7	(5)	Joan Benoit (Liberty AC)	New York	2-29
10:20.4	()	Donna Gathje (Mankato State)	—	—
10:22.1	()	Sally Zook (Wisconsin)	New York	2-29
10:23.9	()	Doreen Ennis (Un)	—	—
10:24.4	(1)	Pia Palladino (Georgetown)	Princeton	2- 2
10:25.4	()	Darlene Beckford (Harvard)	—	—

10:26.1	(1)	Alanna McCarthy (Purdue)	Champaign	2-16
10:27.4	(1)	Diane Bussa (Purdue)	East Lansing	1-26
10:27.8	()	+Lynn Kanuka (San Diego State)	-----	-----
10:29.3	()	Betty Springs (North Carolina State)	-----	-----
10:30.6	(2)	+Liz Hjalmarsson (Drake)	Champaign	2-16
10:31.1	(3)	Rocky Racette (Minnesota)	Champaign	2-16
10:31.2	(1)	Lisa Berry (Michigan State)	East Lansing	1-12
10:32.7	()	Mary Seybold (Iowa State)	-----	2- 1
10:32.9	(4)	Ellen Hart (Harvard)	Cambridge	3- 2
10:33.0	()	Aileen O'Connor (Virginia)	-----	-----
10:33.1	(1)	+Rose Thompson (Wisconsin)	Bloomington	1-26
10:33.2	()	Mary Rawe (Penn State)	-----	-----
10:33.2	(5)	Carolyn Ihrig (Penn State)	Cambridge	3- 2
10:34.1	(4)	+Ann Marie Malone (Purdue)	Champaign	2-16
10:35.5	(6)	Mary Walsh (Maryland)	Cambridge	3- 2
10:36.0	(2)	Marty McElwee (Wisconsin)	Bloomington	1-26
10:36.2	(3)	Merium Boyd (Tennessee)	Bloomington	1-26
10:36.4	(1)	Laurie Adams (Montana State)	Spokane	3- 1
10:37.2	(2)	Sue Richardson (Michigan State)	East Lansing	1-12
10:39.1	()	Jodi Rittenhouse (Arkansas)	Baton Rouge	2-23
10:39.2	()	Lynn Lashley (Tennessee)	-----	-----
10:40.8	(5)	Wendy Burman (UW/Parkside)	Champaign	2-16
10:41.5	()	Kelly Spatz (Michigan State)	-----	-----
10:41.8	()	Cathy Saxon (Kansas State)	-----	1-19
10:41.8	(1)	Mary Stepke (Wisconsin)	Madison	2- 1
10:42.7	(1)	Colleen Hillery (Auburn)	Baton Rouge	2- 9
10:44.4	(3)	Peggy Cleary (Penn State)	Princeton	2- 2
10:46.3	(1)	Michelle Gross (LSU)	Baton Rouge	2-16
10:46.5	()	Thayer Plante (Massachusetts HS)	-----	-----
10:46.9	(2)	Ann Quigley (LSU)	Baton Rouge	2-16
10:47.2	(1)	Darien Andrew (Florida State)	Montgomery	2-16
10:47.7	(1)	Kate McIntyre (Un)	New York	1- 9
10:48.1	(2)	Joan Sterrett (Elite TC)	New York	1- 9
10:48.2	(2)	Laurie Scott (Texas A&M)	Baton Rouge	2- 9
10:48.3	(6)	Kelly O'Toole (Indiana)	Champaign	2-16
10:48.5	(6)	Ann O'Mara (Auburn)	Baton Rouge	2-23
10:48.7	(1)	Miriam Boyd (Tennessee)	Knoxville	2-17
10:48.9	()	Kathy Good (Massachusetts HS)	-----	-----
10:49.0	(3)	Ann Mulrooney (Wisconsin)	Madison	2- 1
10:49.0	(2)	Barb Sabitus (Madison)	Knoxville	2-17
10:49.5	()	Lesley Welch (Massachusetts HS)	-----	-----
10:50.0	()	Bridget Seip (Iowa State)	-----	2- 1
10:50.6	(1)	Jill Molen (Utah)	Laramie	2-16
10:52.0	(1)	Darie Andrew (Florida State)	Baton Rouge	1-19
10:52.6	(2)	Cynthia Wadsworth (Michigan State)	East Lansing	1-26
10:52.9	(1)	Jenny Wendt (UW/La Crosse)	Cedar Falls	3- 8
10:53.6	(4)	Pippa Holman (Rutgers)	Princeton	2- 2
10:54.4	(3)	Melanie Weaver (Michigan)	East Lansing	1-12
10:55.0	()	Lauri Shansby (Washington HS)	-----	-----
10:55.1	(3)	Beth Stronge (St. Olaf)	Madison	2- 2
10:55.20	(1)	Heidi Maher (Auburn)	Johnson City	1-19
10:55.2	()	Lisa Welch (Massachusetts HS)	-----	-----
10:56.7	()	Sheila Wall (New York HS)	-----	-----
10:56.9	(1)	Moss (Adams State)	New York	1- 3

THREE MILES

15:41.4	(1)	Pia Paladino (Georgetown)	Cambridge	3- 2
15:44.3	(2)	Anne Sullivan (Brown)	Cambridge	3- 2
15:57.3	(3)	Peggy Cleary (Penn State)	Cambridge	3- 2
16:09.8	(1)	Mary Seybold (Iowa State)	Lincoln	2-15
16:16.2	(1)	Diane Bussa (Purdue)	East Lansing	1-26
16:18.4	(2)	Saunders (Missouri)	Lincoln	2-15
16:19.6	(4)	Debra Pavik (Maryland)	Cambridge	3- 2
16:20.0	(1)	Jill Molen (Utah)	Pocatello	2-23
16:22.5	()	Liz Berry (Michigan State)	-----	-----
16:28.0	(2)	Melanie Weaver (Michigan)	East Lansing	1-26
16:29.8	(3)	Sue Richardson (Michigan State)	East Lansing	1-26
16:30.4	(1)	Marty McElwee (Wisconsin)	Madison	2-16
16:30.9	(2)	Sally Zook (Wisconsin)	Madison	2-16
16:33.5	(3)	Cheryl Konkol (UW/M)	Madison	2-16
16:38.7	(1)	Karen Fitz (Un)	Lawrence	1-14
16:39.3	(5)	Nancy Seegar (Rutgers)	Cambridge	3- 2
16:41.1	(4)	Ann Mulrooney (Wisconsin)	Madison	2-16
16:42.3	(2)	Wendy Burman (UW/Parkside)	Madison	1-19
16:42.4	(3)	Marybeth Spencer (Wisconsin United)	Madison	1-19
16:46.9	(6)	Betsy Shillito (SUNY)	Cambridge	3- 2
16:50.0	()	Cynthia Wadsworth (Michigan State)	-----	-----
17:00.0	(2)	Tani Tucker (Wichita State)	Lawrence	1-14
17:02.2	(2)	Lori Jorgenson (Colorado)	Pocatello	2-23
17:04.6	(4)	Sue Mac Donald (Western Michigan)	Madison	1-19
17:05.2	(4)	Strobach (Michigan State)	East Lansing	1-26
17:13.3	(5)	Bev Boddiker (Iowa)	Madison	2-16
17:19.4	(3)	Maureen Finholm (Kansas)	Lawrence	1-14
17:25.2	(2)	Sue Parks (Eastern Michigan)	Madison	2- 1
17:27.9	(3)	Bonnie Tamis (Colorado State)	Pocatello	2-23
17:32.4	(1)	Chris Kennedy (Boston)	Cambridge	2- 1
17:34.4	(4)	Kristie Dalebout (Utah)	Pocatello	2-23
17:36.6	(6)	Stemier (Central Michigan)	East Lansing	1-26
17:44.0	(5)	Sheila Frank (Iowa State)	Madison	1-19

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EDNA BROWN

17:47.7	(3)	Bonnie Arnold (Eastern Michigan)	Madison	2- 1
17:49.0	(6)	Bridget Seip (Iowa State)	Madison	1-19

5000 METERS

16:28.6	(1)	Eileen Horberger (West Chester)	Columbia	3- 8
16:34.1	(2)	Donna Gathje (Mankato State)	Columbia	3- 8
16:36.9	(1)	Alanna McCarthy (Purdue)	Lafayette	2-23
16:39.5	(2)	Melanie Weaver (Michigan)	Lafayette	2-23
16:39.7	(3)	Rocky Racette (Minnesota)	Columbia	3- 8
16:40.5	(4)	Pia Palladino (Georgetown)	Columbia	3- 8
16:45.3	(5)	Peggy Cleary (Penn State)	Columbia	3- 8
16:50.7	(6)	+Heather Carmichael (Penn State)	Columbia	3- 8
16:51.4	(4)	Cynthia Wadsworth (Michigan State)	Lafayette	2-23
16:51.7	(7)	Kelly Spatz (Michigan State)	Columbia	3- 8
16:53.5	(5)	Marty McElwee (Wisconsin)	Lafayette	2-23
16:55.7	(9)	Jill Molen (Utah)	Columbia	3- 8
16:57.2	(10)	Brenda Saunders (Missouri)	Columbia	3- 8
17:00.5	(6)	Lisa Berry (Michigan State)	Lafayette	2-23
17:05.0	(13)	Barbara Sabitus (Madison)	Columbia	3- 8
17:07.3	(14)	Carolyn Ohrig (Penn State)	Columbia	3- 8
17:10.4	(15)	Lorie Scott (Texas A&M)	Columbia	3- 8
17:12.6	(7)	Sue Richardson (Michigan State)	Lafayette	2-23
17:15.9	(16)	Mary Seybold (Iowa State)	Columbia	3- 8
17:19.2	(17)	Cathy Saxon (Kansas State)	Columbia	3- 8
17:26.0	(19)	Sue Richardson (Michigan State)	Columbia	3- 8
17:30.4	(20)	Martha Stinson (Missouri)	Columbia	3- 8
17:31.6	(21)	Mary Walsh (Maryland)	Columbia	3- 8
17:35.0	(22)	Wendy Burman (UW/Parkside)	Columbia	3- 8
17:35.7	(23)	Sally Zook (Wisconsin)	Columbia	3- 8
17:35.8	(1)	Ulian (Yale)	Princeton	2-25
17:37.7	(8)	Ann Mulrooney (Wisconsin)	Lafayette	2-23
17:37.9	(24)	Goleen Hillery (Auburn)	Columbia	3- 8
17:39.0	(2)	O'Malley (Brown)	Princeton	2-25
17:51.5	(10)	Norene Harrison (Ohio State)	Lafayette	2-23
17:57.0	(25)	Ann Bischoff (Bucknell)	Columbia	3- 8
17:57.6	(1)	Laurie Adams (Montana State)	Logan	2-16

50 YARD HURDLES

6.44	(1)	Candy Young (Pennsylvania HS)	Toronto	2- 1
6.65	(3)	Stephanie Hightower (Ohio State)	Toronto	2- 1
6.74*	(p)	Linda Waltman (Texas A&M TC)	Logan	2-16
6.84*	(p)	Jodi Anderson (LANTC)	Logan	2-16
6.84*	(p)	+Themis Zambrzycki (BYU)	Logan	2-16
6.84*	(1)	Linda Bourn (BYU)	Logan	2-16
6.90	(4)	+Sue Kameli (San Diego State)	Toronto	2- 1
6.94*	(p)	Mary Harrington (Fort Collins)	Logan	2-16
6.94*	(p)	Marlene Harmon (LANTC)	Logan	2-16
6.94*	(p)	Susan Brownell (Virginia)	Logan	2-16
6.98	(1)	Kim Turner (Texas)	Edmonton	2-16
7.04	(6)	Rhonda Brady (TSU)	Toronto	2- 1
7.04	(1)	Jill Evans (Northern Colorado)	Laramie	2-16
7.04*	(p)	Theresa Smith (Sports West)	Logan	2-16
7.04*	(p)	+Heidi DeKock (Moscow USA TC)	Logan	2-16
7.10	(2)	Delene Hawkins (Utah State)	Logan	2-16
7.11	(2)	Jeannette Bradley (Wyoming)	Laramie	2-16
7.11	(3)	Judy Johnson (Wyoming)	Laramie	2-16
7.14*	(h)	Wendy Skiver (Utah State)	Logan	2-16
7.20	(1)	Bernee Long (Northeast Missouri State)	Des Moines	1-26

1980 USA INDOOR MARKS (continued)

7.23	(2)	Nancy Harms (Drake)	Des Moines	1-26
7.24*	(p)	Brenda Wilson (Utah State)	Logan	2-16
7.24*	(p)	Lynn Kinney (Bigfoot TC)	Logan	2-16
7.24*	(p)	Karen Brenann (Colorado State)	Logan	2-16
7.24*	(h)	Angie Stubblefield (Idaho State)	Logan	2-16
7.24*	(h)	Connie Kellison (Montana State)	Logan	2-16
7.25	(3)	Jackie Washington (LANTC)	Edmonton	2-16

50 METER HURDLES

6.98	(1)	Stephanie Hightower (Ohio State)	Ottawa	2- 2
6.98	(1)	Kim Turner (UTEP)	Edmonton	2-16
6.99	(2)	Candy Young (Pennsylvania HS)	Ottawa	2- 2
7.25	(3)	Jackie Washington (LANTC)	Edmonton	2-16
7.28	(p)	Linda Waltman (Texas A&M TC)	Toronto	3- 1
7.42	(p)	Marlene Harmon (LANTC)	Toronto	3- 1
7.44	(1)	Jodi Anderson (LANTC)	San Francisco	1- 4
7.44*	(p)	+Themis Zambrzycki (BYU)	Logan	2-16
7.44*	(1)	Linda Bourn (BYU)	Logan	2-16
7.46	(5)	Maureen McGee (LAM)	Edmonton	2-16
7.54	(2)	Deanne Johnson (Stanford TC)	San Francisco	1- 4
7.54*	(p)	Theresa Smith (Sports West)	Logan	2-16
7.54*	(p)	Mary Harrington (Fort Collins)	Logan	2-16
7.54*	(p)	+Heidi DeKock (Moscow USA TC)	Logan	2-16
7.54*	(p)	Susan Brownell (Virginia)	Logan	2-16
7.54*	(2)	Delene Hawkins (Utah State)	Logan	2-16
7.55	(4)	Rhonda Brady (TSU)	Ottawa	2- 2
7.71	(1)	Cheryl Hawthorne (California)	San Francisco	1- 3
7.71	(4)	Sherifa Sanders (Berkeley TC)	San Francisco	1- 3
7.74*	(p)	Brenda Wilson (Utah State)	Logan	2-16
7.74*	(p)	Karen Brenann (Colorado State)	Logan	2-16
7.74*	(h)	Wendy Skiver (Utah State)	Logan	2-16
7.74*	(h)	Connie Kellison (Montana State)	Logan	2-16
7.74*	()	Brenda Wilson (Utah State)	Logan	2-16
7.84*	()	Paula Allen (Idaho State)	Logan	12- 8
7.84*	()	Jeannette Bradley (Wyoming)	Logan	1-18
7.84*	(p)	Peggy Travis (Montana State)	Logan	2-16
7.84*	()	Shaunna Vranes (Utah)	Pocatello	2-23
7.94*	(p)	Lynn Kinney (Bigfoot TC)	Logan	2-16
7.94*	(h)	Angie Stubblefield (Idaho State)	Logan	2-16
7.94*	(h)	Karen French (Utah)	Logan	2-16
7.94*	(h)	Holly Fuchs (Montana State)	Logan	2-16
7.94*	(h)	Kelli Freeman (Utah)	Logan	2-16
8.04*	(1)	Janet Terp (Vermont)	Storrs	1-15
8.04*	(p)	Wendy Limbaugh (Utah State)	Logan	2-16
8.07	(2)	Cathy Hehmann (SJC)	San Francisco	1- 3
8.14*	(3)	India Turner (Cooper Striders)	Storrs	1-15
8.24	(3)	Heidi Hansen (Foothill Clg)	San Francisco	1- 3

60 YARD HURDLES (# = 55 meters, 60 yards and 5 inches)

7.47	(1)	Stephanie Hightower (Ohio State)	New York	2- 8
7.48	(2)	Candy Young (Pennsylvania HS)	New York	2- 1
7.66	(1)	Kim Turner (UTEP)	Pocatello	2-23
7.70	(1)	Deby LaPlante (San Diego State)	Los Angeles	2-15
7.72h	(2)	Lori Dinello (WSTC)	New York	2-29
7.72h	(3)	Jackie Washington (LANTC)	New York	2-29
7.72	()	Benita Fitzgerald (Tennessee)	—	—
7.74h	(4)	Karen Wechsler (Indiana)	New York	2-29
7.74*	(3)	+Sharon Colyear (Boston)	New York	2-29
7.77	(2)	Linda Bourn (BYU)	Pocatello	2-23
7.81	(2)	Pat Van Wolvelaere (KCBQ)	Los Angeles	2-15
7.85	()	Kim Whitehead (Iowa State)	—	2- 1
7.85	(1)	Pam Page (Missouri)	Lincoln	2-16
7.87	(3)	Jodi Anderson (LANTC)	Inglewood	2- 1
7.93	(3)	Linda Weekley (Texas Southern)	Houston	2-16
7.95	(1)	Debra Deutsch (Rutgers)	Cambridge	3- 2
7.98	(2)	Brenda Allwine (Oklahoma)	Columbia	1-26
8.01h	(1)	+Heidi DeKock (Moscow USA TC)	Moscow	2- 9
8.03	(2)	Julie Smithers (Rutgers)	Cambridge	3- 2
8.04*	()	Paula Allen (Idaho State)	Pocatello	2- 2
8.04*	(1)	Deanne Johnson (Stanford TC)	San Francisco	2-23
8.06	(1)	Newton (Auburn)	Auburn	1-19
8.06	(1)	Karen Holmes (TWU)	Oklahoma City	2- 9
8.06h	(2)	Denise Taylor (Maryland)	Cambridge	3- 1
8.08	(1)	Elwanda Smith (Kansas)	Lawrence	1-14
8.08	(3)	Lisa Gourdine (UCLA)	Los Angeles	2-15
8.09h	(3)	Lorraine Tummings (DC International)	Hanover	1-13
8.10	(2)	Gwen Poss (Kansas)	Lawrence	1-14
8.10	(4)	Maureen McGee (LAM)	Los Angeles	2-15
8.11	(1)	Maureen Pendergast (LIU)	Newark	2-17
8.12	(1)	Laverne Palmer (Southern)	—	12- 8
8.13	(3)	Carol Lewis (New Jersey HS)	Philadelphia	1-18
8.14	(2)	Pat Knighton (Rutgers)	Newark	2-17
8.14*	()	Beida Bowles (Virginia HS)	—	—
8.14	(2)	Kim Willis (Ohio State)	Champaign	2-16
8.14*	(2)	Sandy Smith (Tennessee)	Knoxville	2-17
8.14*	(3)	Holly Foster (Eastern Kentucky)	Knoxville	2-17

8.14*	(4)	Gayle Watkins (Un)	Knoxville	2-17
8.15h	(4)	+Carmen Brown (Atoms TC)	New York	2-29
8.17	(3)	Barbara Veasley (Un)	Columbia	1-26
8.18	(3)	Diane Steinhart (Iowa)	Lawrence	1-14
8.19	(1)	Zelda Bowles (Maryland HS)	Annapolis	2- 5

60 METER HURDLES

8.17	(1)	Stephanie Hightower (Ohio State)	Louisville	2- 9
8.22s	(1)	+Sharon Colyear (Boston)	Columbia	3- 7
8.30	()	Kim Turner (UTEP)	—	—
8.34*	(1)	Deby LaPlante (San Diego State)	San Diego	2-22
8.37	(2)	Karen Wechsler (Indiana)	Lafayette	2-23
8.41	()	Benita Fitzgerald (Tennessee)	—	—
8.44	(1)	Linda Bourn (BYU)	Provo	3- 1
8.48	(4)	Debra Deutsch (Rutgers)	Columbia	3- 8
8.54h	(1)	Pam Page (Missouri)	Columbia	3- 7
8.57	(2)	+Themis Zambrzycki (BYU)	Provo	3- 1
8.63h	(2)	Kim Whitehead (Iowa State)	Columbia	3- 7
8.64*	(1)	Lori Dinello (WSTC)	Madison	2-16
8.66h	(3)	Karen Holmes (TWU)	Columbia	3- 7
8.68h	(1)	Sherri Ballew (THTC)	Louisville	2- 8
8.69h	(3)	Julie Smithers (Rutgers)	Columbia	3- 7
8.72H	(2)	Amy Dunlap (Wisconsin)	Columbia	3- 7
8.72h	(2)	Pat Knighton (Rutgers)	Columbia	3- 7
8.73	(1)	Jackie Sedwick (Louisiana HS)	Louisville	2- 9
8.74*	(2)	Maureen McGee (LAM)	San Diego	2-22
8.74*	(3)	Deanne Johnson (Stanford TC)	San Diego	2-22
8.75s	(5)	Paula Allen (Idaho State)	Columbia	3- 7
8.76	(p)	Susan Brownell (Virginia)	Columbia	3- 7
8.77h	(4)	Gwen Poss (Kansas)	Columbia	3- 7
8.77h	(5)	Danette Onyemelukew (Western Illinois)	Columbia	3- 7
8.78	(2)	Kim Willis (Ohio State)	Louisville	2- 8
8.78h	(3)	Diane Steinhart (Iowa)	Columbia	3- 7
8.74*	(2)	Dannette Alford (UTEP)	Albuquerque	1-26
8.84	(3)	Kathy Bergwarth (Wisconsin)	Louisville	2- 8
8.84h	(5)	Lori Lowery (Kansas)	Columbia	3- 7
8.87h	(4)	Cynthia Tett (Central Michigan)	Columbia	3- 7
8.88h	(5)	Holly Foster (Eastern Kentucky)	Columbia	3- 7
8.94*	(3)	Kelly Matthews (Wisconsin United)	Madison	2-10
8.87	(5)	Antoinette Jackson (Ohio State)	Lafayette	2-23

4x220 YARD RELAY

1:37.8	(1)	Tennessee State	Louisville	2-10
1:39.0	(1)	Nebraska	Lincoln	2-16
1:39.0	(1)	Morgan State	Columbia	3- 8
1:39.5	(1)	Adelphi	Cambridge	3- 2
1:39.9	(3)	Temple	Cambridge	3- 2
1:39.9h	(1)	Texas Women's University	Columbia	3- 7
1:40.0	(2)	Florida	Columbia	3- 8
1:40.5h	(2)	Maryland	Columbia	3- 7
1:40.8	(1)	Wisconsin	Lafayette	2-23
1:40.9	(2)	Ohio State	Lafayette	2-23
1:41.0h	(1)	Auburn	Columbia	3- 7
1:41.2	()	Iowa State	—	2- 1
1:41.2	(4)	Delaware State	Cambridge	3- 2
1:41.6h	(3)	Long Island University	Columbia	3- 7
1:41.7°	(1)	Boston University	Boston	2-23
1:41.7	(6)	Rutgers	Cambridge	3- 2
1:41.8h	(3)	Michigan	Columbia	3- 7
1:41.8h	(3)	Arkansas	Columbia	3- 7
1:42.0	(1)	Wyoming	Pocatello	2-23
1:42.3h	(4)	Michigan State	Columbia	3- 7
1:42.8	(2)	Utah State	Pocatello	2-23
1:42.9	(3)	New Mexico	Pocatello	2-23
1:43.5	(4)	Jackson State	Louisville	2-10
1:43.7	(3)	Penn State	Princeton	2- 2
1:43.8h	(5)	Howard	Columbia	3- 7
1:43.9	(5)	Tennessee	Louisville	2-10
1:43.9h	(4)	Iowa	Columbia	3- 7
1:43.9h	(5)	Cornell	Columbia	3- 7
1:44.0	()	Kansas	—	2- 1
1:44.0h	(5)	Texas Tech	Columbia	3- 7
1:44.1	(1)	Brigham Young University	Pocatello	2-23
1:44.5	(5)	Cooper Striders	Hanover	1-13
1:44.7	(6)	Indiana	Lafayette	2-23
1:44.8	(5)	UTEP	Pocatello	2-23
1:45.4	()	Woodson HS, Washington, DC	—	—
1:45.5	(2)	Mayor Hatcher YF	Madison	2-16
1:45.5°	()	New Rochelle HS, New York	—	—
1:45.7°	()	Suffern HS, New York	—	—
1:45.9	(6)	Air Force Academy	Pocatello	2-23
1:46.2°	()	North Babylon HS, New York	—	—
1:46.3	(7)	Illinois	Lafayette	2-23
1:46.5	(8)	Purdue	Lafayette	2-23
1:46.5°	()	Tech HS, Brooklyn, New York	—	—
1:46.7*	(2)	Eastern Michigan	Madison	2- 1

1:46.7h	(4)	Adams State	Pocatello	2-23	9:12.1	(4)	Michigan State	Lafayette	2-23
1:46.9*	(2)	Montana State	Logan	2-16	9:14.4	(1)	Tennessee	Knoxville	2-17
1:47.0	(4)	Wisconsin United	Madison	2-16	9:19.9	(2)	Virginia	Princeton	2- 2
1:47.2	(1)	Princeton	Princeton	2-16	9:23.8	(5)	Michigan	Lafayette	2-23
1:47.6	(5)	University of Wisconsin/ Milwaukee	Madison	2-16	9:24.2	(6)	Minnesota	Lafayette	2-23
1:47.7*	(5)	Drake	Madison	1-19	9:28.4	(3)	Cooper Striders	Hanover	1-11
1:47.8*	(6)	Chicago Zephyrs	Madison	1-19	9:31.4	(7)	Indiana	Lafayette	2-23
1:48.2	()	Loughlin HS, Brooklyn, New York	-----	-----	9:34.2°	()	Tech HS, Brooklyn, New York	-----	-----
1:48.3	(2)	Harvard	Princeton	2-16	9:34.3	(8)	Ohio State	Lafayette	2-23
1:48.8	(9)	Northwestern	Lafayette	2-23	9:35.2°	()	Harborfields HS, Greenlawn, New York	-----	-----
1:48.9*	(3)	Idaho State	Logan	2-16	9:36.4	(1)	St. Olaf	Minneapolis	3- 1
Oversize Track					9:36.6	()	St. Francis HS, Fresh Meadows, NY	-----	-----
1:36.9	(1)	Los Angeles Mercurettes	Long Beach	1- 5	9:39.0	(5)	Bates	Hanover	1-11
1:37.2	(2)	Ali Track Club	Long Beach	1- 5	9:39.1	()	Nebraska	-----	2- 1
1:39.9	(3)	Southern California Cheetahs	Long Beach	1- 5	9:39.5	(6)	Liberty Athletic Club	Hanover	1-11
1:40.4	(4)	Long Beach Comets	Long Beach	1- 5	9:39.7	(1)	Wisconsin/ La Crosse	Cedar Falls	3- 8
					9:41.2	()	Burnt Hills HS, New York	-----	-----
4x440 YARD RELAY					9:42.0	(1)	Annapolis HS, Maryland	Annapolis	2- 5
3:41.0	(1)	Ali Track Club	New York	2-29	9:42.6	(2)	Northern Iowa	Cedar Falls	3- 8
3:44.3	(2)	DC International	New York	2-29	9:42.8	(4)	Western Michigan	East Lansing	1-26
3:42.1	(1)	Tennessee State	New York	1-19	9:43.0	(5)	Eastern Michigan	East Lansing	1-26
3:44.8	(4)	Los Angeles Mercurettes	New York	2-29	(47.0)	(1)	Vermont	Storrs	1-15
3:45.0	(1)	UTEP	Columbia	3- 8	9:47.2	(1)	North Dakota State	Fargo	2-20
3:45.3	(2)	Florida	Columbia	3- 8	9:48.2*	(1)	Moorhead State	Moorhead	3-22
3:45.3	(3)	North Texas State	Columbia	3- 8	9:49.2	(1)	Fort Hunt HS, District of Columbia	Washington	-----
3:45.5	(3)	Atoms Track Club	New York	2- 8	9:49.3	(1)	Auburn	Auburn	1-19
3:45.8	(1)	Morgan State	Cambridge	3- 2	9:50.1	(1)	Macomb JC	Columbia	3-15
3:46.6h	(3)	Rutgers	Columbia	3- 7	9:52.1	(1)	Cornell	Princeton	2-25
3:46.8h	(1)	Temple	Columbia	3- 7	9:57.1	(4)	Central College	Cedar Falls	3- 8
3:46.9	(2)	Long Island University	Cambridge	3- 2	9:57.3	(9)	Illinois	Lafayette	2-23
3:47.1	(4)	Nebraska	Columbia	3- 8	MEDLEY RELAY				
3:47.8	(3)	Tennessee	Knoxville	1-15	1:45.0	(1)	Los Angeles Mercurettes	New York	2-29
3:48.2	(1)	Texas	Baton Rouge	2-16	1:45.6	(2)	DC International	New York	2-29
3:48.4h	(3)	Maryland	Columbia	3- 7	1:46.9	(3)	Tennessee State	New York	2-29
3:48.7h	(2)	Arkansas	Columbia	3- 7	1:48.6	(1)	Michigan	East Lansing	1-26
3:48.9	()	Cornell	-----	-----	1:49.2	(4)	Cooper Striders	New York	2-29
3:48.9h	(4)	Kansas State	Columbia	3- 7	1:49.3	(5)	Southern California Cheetahs	New York	2-29
3:49.2	(1)	Michigan State	East Lansing	1-26	1:49.6	(2)	Michigan State	East Lansing	1-26
3:49.8*	(5)	Adelphi	New York	1-19	1:53.9	(1)	Northern Iowa	Cedar Falls	3- 8
3:50.2h	(3)	Cooper Striders	New York	2-29	1:54.6	(3)	Central Michigan	East Lansing	1-26
3:50.6	(2)	UCLA	Los Angeles	2-15	1:55.2	(4)	Western Michigan	East Lansing	1-26
3:51.1	(2)	Colorado Flyers	Albuquerque	2- 2	1:55.3	(2)	Wisconsin/ La Crosse	Cedar Falls	3- 8
3:51.6h	(3)	Texas Tech	Columbia	3- 7	1:55.6t	(5)	Eastern Michigan	East Lansing	1-26
3:51.7	(2)	Massachusetts Athletic Club	College Park	1-11	1:55.6t	(5)	West Virginia	East Lansing	1-26
3:52.1h	(5)	Oklahoma	Columbia	3- 7	1:57.8	(7)	Southern Illinois	East Lansing	1-26
3:52.2	()	Southern University	-----	12- 8	1:57.8	(3)	Iowa	Cedar Falls	3- 8
3:52.2°	(1)	Long Beach Poly HS, California	Long Beach	1- 5	DISTANCE MEDLEY RELAY				
3:52.3	(1)	Utah State	Pocatello	2-23	11:29.3	(1)	Villanova	Columbia	3- 8
3:52.4	(4)	St. Johns	Newark	2-17	11:31.7	(2)	UTEP	Columbia	3- 8
3:52.8	(2)	New Mexico	Albuquerque	1-26	11:32.2	(3)	Virginia	Columbia	3- 8
3:52.8h	(5)	Howard University	Columbia	3- 7	11:33.9	(4)	Wisconsin	Columbia	3- 8
3:52.9	()	Iowa State	-----	2- 1	11:34.3	(1)	Georgetown	Princeton	2- 2
3:53.3	(2)	Wyoming	Pocatello	2-23	11:34.6	(2)	Penn State	Princeton	2- 2
3:54.0	(1)	Indiana	Bloomington	1-26	11:46.2	(6)	Colorado	Columbia	3- 8
3:54.3	(2)	Iowa	Lafayette	2-23	11:48.0	(7)	Iowa	Columbia	3- 8
3:54.5h	(5)	Houston	Columbia	3- 7	11:50.0	()	Maryland	-----	-----
3:55.0	(3)	Ohio State	Lafayette	2-23	11:50.6	(1)	Michigan State	East Lansing	1-26
3:55.0h	(5)	Memphis State	Columbia	3- 7	11:50.7	(1)	Kansas	Lincoln	2-16
3:55.2°	(1)	Brooklyn Tech HS, New York	New York	1-19	11:52.7	(8)	Purdue	Columbia	3- 8
3:55.2°	(2)	Plainfield HS, New Jersey	New York	1-19	11:53.3	(1)	Drake	Champaign	2-16
3:55.2	(1)	Oregon	Moscow	2-19	11:56.1	()	Missouri	-----	-----
3:55.3h	(6)	Oklahoma State	Columbia	3- 7	11:56.9	()	Rhode Island	-----	-----
3:55.5	(1)	Auburn	Baton Rouge	2- 9	11:58.3	(2)	Wyoming	Pocatello	2-23
3:55.8	(4)	Wisconsin	Lafayette	2-23	12:03.5	(13)	Western Michigan	Columbia	3- 7
3:55.9	(2)	Texas A&M	Baton Rouge	2- 9	12:05.4	(2)	Michigan	East Lansing	1-26
3:55.9	(4)	Brigham Young	Pocatello	2-23	12:07.0	(14)	Texas A&M	Columbia	3- 7
3:56.2	(3)	Florida State	Montgomery	2-17	12:08.6	(4)	Eastern Michigan	East Lansing	1-26
3:56.4	(1)	Woodson HS, District of Columbia	Annapolis	2- 5	12:08.6	()	West Chester	-----	-----
3:56.7	()	Missouri	-----	2- 1	12:09.3	(4)	Minnesota	Champaign	2-16
3:57.0	(5)	Michigan	Lafayette	2-23	12:10.6	(16)	Rhode Island	Columbia	3- 7
3:57.2	(4)	Florida A&M	Montgomery	2-17	12:14.9	(4)	Colorado State	Pocatello	2-23
3:57.3	(2)	Purdue	Champaign	2-16	12:22.6	(5)	Eastern Illinois	Champaign	2-16
3:57.4	()	Colorado State	Pocatello	2-23	12:28.2	(6)	Ohio State	Champaign	2-16
3:57.6	(2)	Princeton	Princeton	2-25	12:33.2	()	Rutgers	-----	-----
3:57.9	()	Wythe HS, Richmond, Virginia	-----	-----	12:34.9	(3)	Air Force Academy	Albuquerque	1-26
4x880 YARD RELAY					12:35.6	()	St. Johns	-----	-----
8:49.9	(1)	Villanova	Cambridge	3- 2	12:38.0	(1)	Florida State	Montgomery	2-16
8:59.5	(2)	Harvard	Cambridge	3- 2	12:38.8	(2)	Crescent City	Montgomery	2-16
9:00.7	(1)	Wisconsin	Lafayette	2-23	12:45.2	(6)	Central Michigan	East Lansing	1-26
9:03.2	()	Kansas	-----	2- 1	12:52.0	(4)	Texas Tech	Albuquerque	1-26
9:05.6	(3)	Maryland	Cambridge	3- 2	12:58.4	(3)	Wichita State	Lawrence	1-14
9:06.2	(4)	Georgetown	Cambridge	3- 2	HIGH JUMP				
9:06.4	(5)	Rhode Island	Cambridge	3- 2	6'4¼	(1)	Joni Huntley (PCC)	New York	2- 8
9:10.4	(2)	Iowa	Lafayette	2-23	6'3½	(1)	Louise Ritter (TWU)	New York	1-19
9:10.9	(6)	Princeton	Cambridge	3- 2	6'3	(2)	Sharon Burrill (Nebraska)	New York	2-29
9:11.0	(3)	Purdue	Lafayette	2-23	6'2	(3)	Paula Girven (Houston TC)	New York	1-11
9:11.7	(1)	Penn State	Princeton	2- 2					
</									

1980 USA INDOOR MARKS (continued)

6'1¼	(1)	Sally McCarthy (Oklahoma)	Oklahoma City	1-19
6'1	(1)	+Marie Betioli (BYU)	Moscow	2- 9
6'0¾	(2)	Pam Spencer (LANTC)	Edmonton	2-16
6'0	(2)	+Heidi DeKock (Moscow USA TC)	Moscow	2- 9
6'0	()	Marilyn Dubbs (Kearney State)	—	—
6'0	(5)	Wendy Markham (Un)	New York	2-29
6'0	(4)	Jalene Chase (Maryland)	Columbia	3- 7
5'11½	()	Yolanda Gibson (Atoms TC)	—	—
5'11¼	(p)	Theresa Smith (Sports West)	Toronto	3- 1
5'11¼	(p)	+Maggie Woods (Purdue)	Columbia	3- 7
5'11	()	Cindy Gilbert (Un)	Germany	—
5'11	(5)	Anne Erpenbeck (Drake)	Columbia	3- 8
5'11	(7)	Helen Ogar (Missouri)	Columbia	3- 8
5'10½	()	Renee Nickles (Oklahoma)	—	2- 1
5'10½	()	Inge-Lisa Christensen (Ohio State)	—	—
5'10¼	(1)	Margaret Metcalf (New Mexico)	Albuquerque	1-26
5'10	(1)	Kim Wood (District of Columbia HS)	Washington	12-14
5'10	(1)	Sue McNeal (KCBQ)	Albuquerque	2- 2
5'10	(p)	Jodi Anderson (LANTC)	Logan	2-16
5'10	(1)	Kimberly Harrell (E. Tennessee TC)	Knoxville	2-17
5'10	(2)	Thea Ackerman (Mt. St. Marys)	Cambridge	3- 2
5'10	(1)	Meldina Morris (Illinois HS)	Charleston, IL	3- 8
5'10	()	Diane Baumann (Washington HS)	—	—
5'10	()	Denise Dublin (Illinois HS)	—	—
5'9¾	(1)	Joan Brockhaus (Wisconsin)	Lafayette	2-23
5'9	(1)	Cheri Essman (Wisconsin)	Madison	12-10
5'9	(p)	Mary Harrington (Fort Collins TC)	Logan	2-16
5'9	(p)	+Themis Zambrzycki (BYU)	Provo	3- 1
5'9	()	Joanna Bullard (Michigan)	—	—
5'9	()	Susan Brownell (Virginia)	—	—
5'9	(8)	Steiner (Kearney State)	Columbia	3- 8
5'8½	(4)	Beverly Washington (U. Chicago TC)	New York	1-19
5'8½	(3)	Mary Cragoe (Missouri)	Columbia	1-26
5'8¼	(1)	Lori Kamnitz (Wisconsin)	Madison	2- 1
5'8¼	(2)	Trish Eiting (Indiana)	Champaign	2-16
5'8¼	(4)	Debi Ryals (S. Illinois/Edwards)	Champaign	2-16
5'8¼t	(5)	Charlene Dale (Illinois)	Champaign	2-16
5'8¼t	(5)	Lisa Plummer (Illinois)	Champaign	2-16
5'8	(1)	Pat Knighton (Rutgers)	Hanover	1-13
5'8	(1)	Janet Terp (Vermont)	Storrs	1-15
5'8	()	Sharon Logan (Kansas)	—	1-26
5'8	()	Chris Lee (Nebraska)	—	2- 1
5'8	(1)	Kim Ganzer (GV Lutheran)	Madison	2- 2
5'8	(1)	Melinda Morris (Illinois HS)	Champaign	2- 2
5'8	(2)	Hilda Postenka (Thunder Bay)	Madison	2- 2
5'8	(5)	Yolanda Gibson (Atoms TC)	New York	2- 8
5'8	(3)	Martin (Prairie View)	Houston	2-16
5'8	(1)	Penny Tanela (District of Columbia HS)	Washington	—
5'8	(1)	Maggie Van Zeeland (GBTC)	San Francisco	2-23
5'8	(1)	Sandy Heinrich (Washington HS)	Spokane	3- 1
5'8	(1)	Zsa Zsa Pratt (Santa Fe JC)	Columbia	3-15

LONG JUMP

21'0¼	(1)	Kathy McMillan (TSU)	Inglewood	2- 1
20'11½	(1)	Pat Johnson (Wisconsin)	New York	2-29
20'10½	(2)	Carol Lewis (Willingboro TC)	New York	2-29
20'7¾	(p)	Jodi Anderson (LANTC)	Logan	2-16
20'5¼	(1)	+Shonel Ferguson (Florida)	Montgomery	2-16
20'5½	(2)	Becky Kaiser (Illinois)	Columbia	3- 8
20'5	(1)	Pat Miller (Wyoming)	Laramie	2-16
20'3½	(2)	Gwen Loud (LAM)	Inglewood	2- 1
20'2	(1)	+Ester Otieno (UTEP)	Pocatello	2-23
19'11¼	(4)	Amy Davis (Houston)	Columbia	3- 8
19'11½	(5)	Angie Bradley (Western Michigan)	Columbia	3- 8
19'9¼	(1)	Evalene Hatcher (Morgan State)	Cambridge	3- 2
19'8¾	(7)	+Themis Zambrzycki (BYU)	Columbia	3- 8
19'7¾	(p)	Marlene Harmon (LANTC)	Toronto	3- 1
19'7½	(1)	Sandy Crabtree (USC)	Los Angeles	2-15
19'7	(1)	+Dorothy Scott (TWU)	Oklahoma City	2- 9
19'7	(7)	Sharri Fox (Hawaii)	New York	2-29
19'6½	(2)	Lorraine Ray (Florida)	Montgomery	2-16
19'6½	(2)	Pat Knighton (Rutgers)	Cambridge	3- 2
19'5½	()	Wendy Winters (Western Illinois)	—	—
19'4¼	(q)	Cende Mills (Texas Tech)	New York	2-29
19'4½	(q)	Veronica Bell (SCC)	New York	2-29
19'4¼	(p)	Jan Wacser (Illinois)	Lafayette	2-23
19'4¼	(q)	Martha Watson (Club International)	New York	2-29
19'4	(p)	Linda Waltman (Texas A&M TC)	Toronto	3- 1
19'3½	()	Vivian Riddick (Penn State)	—	—
19'3	(2)	Lisa Hurley (Tennessee)	Bloomington	1-26
19'2	(2)	Judith Pollion (TSU)	Louisville	2- 8
19'2	(3)	Annetta Reaves (Jackson State)	Louisville	2- 8
19'2	(1)	Jackson (Jackson State)	Kansas City	2-14
19'1½	(q)	Sherron Walker (Un)	Los Angeles	2-15
19'1½	(1)	Angie Bradley (Western Kentucky)	Knoxville	2-17
19'1¼	(p)	Mary Harrington (Fort Collins)	Logan	2-16
19'0¼	(3)	Trish Eiting (Indiana)	Lafayette	2-23

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PAULA GIRVEN

19'0¼	(p)	+Heidi DeKock (Moscow USA TC)	Logan	2-16
19'0	(3)	Mary Sexton (Florida A&M)	Montgomery	2-16
19'0	(q)	Ann Meacham (Eastern Michigan)	Columbia	3- 7
18'11¼	(1)	Sharon Burrill (Nebraska)	Lincoln	2-16
18'11½	(1)	Laurie Thornton (Michigan)	East Lansing	1-12
18'11½	(4)	Belinda Little (Alabama)	Montgomery	2-16
18'10½	(3)	Jackie Mays (Angelo State)	Albuquerque	1-26
18'10	()	Cindi Lapp (Colorado State)	Air Force	2- 2
18'9¾	(4)	Carrie McLaughlin (KCBQ)	Los Angeles	2-15
18'9½	(1)	Staton (North Carolina)	Richmond	1- 5
18'8¾	(p)	Theresa Smith (Sports West)	Toronto	3- 1
18'8½	(2)	Keitha Harris (Adelphi)	Hanover	1-13
18'8½	(2)	Lori Thornton (Michigan)	East Lansing	1-26
18'8¼	(1)	Nancy McCullough (Barton JC)	Columbia	3-15
18'8	(q)	Juanita Alston (Maryland)	Columbia	3- 7
18'7¾	(2)	Gayle Brandon (Eastern Illinois)	Champaign	2-16
18'7¾	(2)	Debra Spencer (Memphis State)	Knoxville	2-17
18'7½	()	Haley McKnight (Kansas)	—	—
18'7	(1)	Teresa Barr (Arkansas)	Columbia	1-26
18'7½	()	Lynn Wimmer (Utah)	Pocatello	2-23
18'6¾	(p)	+Nora Araujo (Auburn)	Columbia	3- 8
18'6½	(1)	Sharol Henry (Alabama A&M)	Auburn	1-19
18'6½	(2)	B. J. Eldridge (Wyoming)	Laramie	2-16
18'6¼	()	Dianne Warren (New Mexico)	Albuquerque	2- 3

SHOT PUT

57'0¼	(1)	Maren Seidler (San Jose Stars)	New York	2-29
53'5¼	()	Lorna Griffin (Sports West)	—	—
53'5¼	(2)	Ann Turbyne (Gillies Gym)	New York	2-29
52'6½	(1)	+Rose Hauch (Tennessee)	Johnson City	1-12
52'2¼	(4)	Kathy Devine (Texas AC)	New York	2-20
51'5¼	()	Jill Stenwall (Kearney State)	—	—
51'1	(5)	+Marita Walton (Maryland)	New York	2-29
50'11	(1)	Sandy Burke (Northeastern)	Boston	2-23
50'2¼	()	Annette Bohach (Indiana)	—	—
49'8	()	Mary Jacobson (Oregon TC)	—	—
49'0½	(3)	+Jennifer Smit (UTEP)	Columbia	3- 8
48'4¼	(5)	Onelthea Davis (St. Johns)	Columbia	3- 8
47'9¾	()	Caryl Van Pelt (Sports West)	—	—
47'7¾	(7)	Rosario Ramos (Colorado)	Columbia	3- 8
47'4½	(3)	Dawn Gayle (Maryland)	Cambridge	3- 2
47'0	(2)	Susan Thornton (Tennessee)	Louisville	2- 8
46'10	(1)	Jody Hagins (Mankato State)	Minneapolis	3- 1
46'9½	(2)	Robin Small (Kansas)	Lincoln	2-16
46'8½	(2)	Cary Albano (Oregon)	Moscow	2-19
46'7½	(2)	Natalie Polk (Un)	Oklahoma City	2- 9
45'11½	(1)	Sharon Lotmore (Florida)	Auburn	1-19
45'11½	(1)	Iris Taylor (Texas A&M)	Baton Rouge	2- 9
45'8	(2)	Joan Fagerness (Minnesota)	Champaign	2-16

45'8	(2)	Debbie Lombardi (GFCC)	Spokane	3- 1
45'7½	(3)	Julie Jones (Wyoming)	Pocatello	2-23
45'7½	(p)	+Themis Zambrzycki (BYU)	Logan	2-16
45'7½	(2)	Sharon Mitnik (Temple)	Hanover	1-13
45'7½	(1)	Debbie Och (Alabama)	Montgomery	2-16
45'7	()	Pat Reynor (Morehead)	-----	-----
45'6	(q)	Vic McLendon (Florida)	Columbia	3- 7
45'5¼	(4)	Terri Hellock (New Mexico)	Pocatello	2-23
45'4	(3)	Regina Butler (Kentucky)	Champaign	2-16
45'3½	(1)	Peri Radevic (Pittsburgh)	East Lansing	1-26
45'3	()	Jeri Daniels (William & Mary)	-----	-----
45'2¼	(2)	Betty Bogers (UTEP)	Albuquerque	1-26
45'1	(1)	Vonnie Vaplon (North Dakota State)	Cedar Falls	3- 8
44'11¼	(q)	Cindy Klouse (Cent. Conn. State)	Columbia	3- 7
44'11	(q)	Dawn Gayle (Maryland)	Columbia	3- 7
44'10¼	()	Kelly Curran (Colorado State)	Air Force	2- 2
44'10½	(2)	Sharon Lotmore (Florida)	Montgomery	2-16
44'9½	(1)	Kathy Wilson (Seattle Pacific)	Spokane	3- 1
44'9½	()	Pam Dahnke (Indiana State)	-----	-----
44'8½	(1)	Jody Hagins (Mankato State)	Madison	2- 2
44'6½	(1)	Shu Quereshi (Wisconsin)	Madison	12-10
44'2½	(4)	Gail Koziara (Dartmouth)	Hanover	1-13
44'2¼	(1)	Lynn Richardson (Southern)	-----	12- 8
44'2	(5)	Lynn Barber (Michigan State)	Louisville	2- 8
44'0¼	(q)	Dawn Lapine (Central Michigan)	Columbia	3- 7
44'0¼	(3)	Early Douglas (Texas A&M)	Baton Rouge	2- 9
44'0	()	Janice Stucky (Kansas State)	-----	2- 1
43'11½	(p)	Jodi Anderson (LANTC)	Logan	2-16
43'11½	()	Elaine Sobansky (Pennsylvania HS)	-----	-----
43'11	(1)	Karen Allen (Wichita State)	Columbia	1-26
43'10	(3)	Sheila Halsey (E. Tennessee State)	Knoxville	2-17
43'9½	(3)	Linda Newell (Kansas)	Lawrence	1-14
43'9½	()	Carrie Stewart (Oklahoma State)	-----	1-26
43'7¾	(3)	Margaret Warders (Oklahoma State)	Oklahoma City	2- 9
43'7	(2)	Julie Jones (Wyoming)	Laramie	2-16
43'6	(2)	Lori Striggow (Western Michigan)	East Lansing	1-26
43'5¼	(4)	Linda McDuffy (Illinois State)	Champaign	2-16
43'5¼	(2)	McLendon (Florida)	Auburn	1-19
43'4	(4)	Mary Rush (Alabama)	Baton Rouge	2- 9
43'2¼	(2)	Ann Konek (UW/SP)	Madison	1-19

PENTATHLON

4447	(1)	Jodi Anderson (LANTC)	Logan	2-16
4256	(1)	Linda Waltman (Texas A&M TC)	Toronto	3- 1
4199	(1)	+Themis Zambrzycki (BYU)	Pocatello	2-23
4186	(2)	Theresa Smith (Sports West)	Toronto	3- 1
4095	(3)	Marlene Harmon (LANTC)	Toronto	3- 1
4025	(5)	Mary Harrington (Fort Collins)	Logan	2-16
3999	(2)	Susan Brownell (Virginia)	Columbia	3- 8
3900	(3)	+Nora Araujo (Auburn)	Columbia	3- 8
3857	(7)	Brenda Wilson (Utah State)	Logan	2-16
3854	()	+Maggie Woods (Purdue)	-----	-----
3830	(4)	Sande Lambert (Texas A&M)	Columbia	3- 8
3821	(5)	+Satu Jaaskelainen (BYU)	Columbia	3- 8
3803	(1)	Theresa Jaeger (St. Johns)	Hanover	1-13
3777	(9)	+Heidi DeKock (Moscow USA TC)	Logan	2-16
3761	(7)	Peggy Travis (Montana State)	Columbia	3- 8
3759	(1)	Cheri Essman (Wisconsin)	Lafayette	2-23
3758	(2)	Mary Grinaker (Wisconsin)	Lafayette	2-23
3748	(1)	Nancy Kindig (Nebraska)	Lincoln	2-16
3721	(9)	Lynn Adams (Illinois State)	Columbia	3- 8
3707	(1)	Lynn Kinney (Bigfoot TC)	Logan	2-16
3697	()	Juanita Alston (Maryland)	-----	-----
3678	(12)	Wendy Limbaugh (Utah State)	Logan	2-16
3661	(2)	Sandra Obermeir (Nebraska)	Lincoln	2-16
3635	(4)	Karen Brenann (Colorado State)	Pocatello	2-23
3536	(2)	Karen Roth (Illinois State)	Champaign	2-16
3516	(3)	Jan Wacaser (Illinois)	Lafayette	2-23
3494	()	Beets Kolarik (Kansas State)	-----	1-26
3489	(5)	Anita Marsland (New Mexico)	Pocatello	2-23
3486	(2)	Marjorie Walker (Delaware State)	Cambridge	3- 2
3484	(4)	Kathy Miles (Illinois)	Lafayette	2-23
3453	(3)	Jane Toporowski (Drake)	Champaign	2-16
3447	(5)	Carol Scott (Wisconsin)	Lafayette	2-23
3428	(2)	Mary Sedall (Adams State)	Albuquerque	1-26
3411	(1)	Adrian Pitt (Central Connecticut)	Boston	2-23
3395	(2)	Maureen Abel (Iowa)	Madison	2-16
3385	(3)	Susan Van Horn (Penn State)	Cambridge	3- 2
3370	(16)	Donna Tieg (Mankato State)	Columbia	3- 8
3351	(4)	Ann McKillop (Penn State)	Cambridge	3- 2
3349	(6)	Shauna Vranes (Utah)	Pocatello	2-23
3332	(4)	Sandy Bryan (Dartmouth)	Hanover	1-13
3330	(2)	Bev Fuller (Kansas)	Lawrence	1-14
3323	(5)	Deborah Cubborn (Alfred)	Cambridge	3- 2
3285	(3)	Sue Petrelli (Adams State)	Albuquerque	1-26
3277	(7)	Carol McKinley (Colorado)	Pocatello	2-23
3276	(5)	Chris Singer (Indiana State)	Champaign	2-16
3259	(6)	Debbie Gipson (Eastern Illinois)	Champaign	2-16
3258	(6)	Adrian Pitts (Central Connecticut)	Hanover	1-13

WTW

USA OUTDOOR MARKS

To April 10

+ = Not a US citizen
* = Converted time

100

11.26	Pam Montgomery
11.36	Sharon Moultrie
11.37	+Leleith Hodges
11.38	+Merlene Ottey
11.39	+Andrea Lynch
11.42	Karen Hawkins
11.43	Patrice Roberts
11.46	Brenda Morehead
11.47	Alice Brown
11.51	Gwen Loud

200

23.12	Karen Hawkins
23.17	Chandra Cheeseborough
23.20	+Jackie Pusey
23.48	+Merlene Ottey
23.51	Linda Wilson
23.52	Gwen Smith
23.54	Yolanda Rich
23.67	Val Boyer
23.71	+Ruth Simpson
23.92	Gwen Gardner

400

52.35	Robin Campbell
52.75	Rosalyn Bryant
53.21	Yolanda Rich
53.24*	Gwern Gardner
53.34	Golden
53.54*	Edna Brown
53.55	+Oralee Fowler
53.64*	Marian Franklin
53.89	Arlise Emerson
53.99	+Jackie Pusey

800

2:00.9	Mary Decker
2:03.2	Robin Campbell
2:05.3	Ruth Caldwell
2:05.9	Kathy Weston
2:06.9	Leann Warren
2:07.0	Arlise Emerson
2:07.4	Cathy Twomey
2:07.8	Alice Trumbly
2:08.4	Cynthia Warner
2:09.0	Regina Jacobs

1500

4:07.7	Mary Decker
4:18.1	Chris Mullen
4:20.4	Margaret Groos
4:20.5	Brenda Webb
4:21.4	Leann Warren
4:21.6	Maggie Keyes
4:22.2	Jill Haworth
4:22.7	Alice Trumbly
4:22.8	Linda Goen
4:23.2	Cindy Schmandt

3000

9:07.5	Jan Merrill
9:24.8	Julie Shea
9:28.0	Cindy Schmandt
9:30.3	Linda Goen
9:33.5	Henderson
9:34.1	+Lynn Kanuka
9:34.8	Margaret Groos
9:35.6	Peg Cleary
9:38.5	Eryn Forbes
9:40.7	Jody Parker

5000

15:30.6	Jan Merrill
15:52.3	Brenda Webb
16:14.9	Margaret Groos
16:30.5	Carol Urish

16:30.8
16:31.2
16:35.3
16:37.3
16:40.6
16:41.0

+Lynn Kanuka
Betty Springs
Mary Rawe
Midde Hamrin
Kim Schnurpfeil
Sue Kinsey

10000

34:30.4	Aileen O'Connor
34:31.4	Barbara Sabitus
34:33.2	Maria Tilman
34:37.4	Betty Springs
35:31.5	Mary Shea
35:32.0	Nancy Seegar
35:32.4	Jan Oehm
35:37.2	Irene Griffith
35:44.1	Carolyn Walker
36:20.0	Sue Richardson

Marathon

2:31:23	Joan Benoit
2:35:12	+Gayle Olinek
2:41:07	Jane Welzel
2:44:41	Gail Volk
2:44:45	Vanessa Vaojdos
2:44:46	Donna Burge
2:46:52	Patty Lyons
2:47:10	Janis Arenz
2:48:08	Laurie Binder
2:50:34	Beth Guerin

100 Hurdles

13.32	Linda Weekly
13.38	Deby LaPlante
13.44*	Benita Fitzgerald
13.50	Candy Young
13.57	Karen Holmes
13.68	Pam Page
13.75	Lisa Gourdiene
13.79	Jackie Washington
13.82	Lori Dinello
13.84	Brenda Calhoun

400 Hurdles

60.04*	+Joan Elumezu
60.18	Sandy Myers
60.55	Kim Whitehead
60.61	Tammy Etienne
61.14	Edna Brown
61.34*	Tonja Brown
61.37	Cindy Bartlett
61.46	Linda Hightower
61.54	Karen Taylor
61.55	Leslie Miles

High Jump

6'4¼	Louise Ritter
6'2	Colleen Reinstra
6'1¼	+Maria Betioli
6'0	Sharon Burrill
5'11	Pam Spencer
5'10½	Luanne Morris
5'10	Sue McNeil
5'10	Melinda Morris
5'10	Soja
5'9	Eleven Athletes

Long Jump

21'5½	Kathy McMillan
21'2½	Jodi Anderson
21'0	+Themis Zambrzycki
20'6½	Shari Fox
20'6	Marlene Harmon
20'3¾	Sandy Crabtree
20'3¼	Mary Harrington
20'2¼	Martha Watson
20'1¾	Lisa Gourdiene
20'1	Eleanor Warren

(continued on page 22)

Indoor Results — Indoor Results — Indoor Results

Zambrzycki's

Provo, Utah, March 1 — The sisters Zambrzycki were all over the place at the First Utah Women's Indoor Championships. Pentathlete Themis won the shot, long jump, high jump and was second in the 60m hurdles and older sister Thais spun around the track to annex the 600. With a little help from their friends, BYU took the team title over Utah State.

RESULTS: **HJ**, Themis Zambrzycki (BYU) 5'9; **60mH**, 1—Linda Bourn (BYU) 8.44, 2—Themis Zambrzycki (BYU) 8.57, 3—Wendy Skiver (USU) 8.97; **60m**, 1—Linda Bourn (BYU) 7.50, 2—Maria Betioli (BYU) 7.75 (7.57h), 3—Delene Hawkins (USU) 7.72 (7.68h); **5000**, Jill Molen (Utah) 17:27.3; **300m**, 1—Shellee Coleman (Weber St) 41.81, 2—Shauna Vranes (Utah) 42.25; **1000m**, 1—Araceli Arana (Weber) 2:57.8, 2—Stacy Tangren (BYU) 3:00.0; **LJ**, Themis Zambrzycki (BYU) 19'1¼; **SP**, Themis Zambrzycki (BYU) 43'8; **600m**, 1—Thais Zambrzycki (BYU) 1:35.55, 2—Stephanie Ratcliffe (BYU) 1:36.03; **Pentathlon**, 1—Satu Jaaskelainen (BYU) 3689, 2—Katherine Gold (BYU) 3285; **4x400**, 1—Utah State 3:59.4, 2—BYU 3:59.8; **Scores**, 1—BYU 59, 2—Utah State 38, 3—Utah 17, 4—Weber State 16.

Minnesota Invitational

Minneapolis, Minnesota, March 1 — Jody Hagins (Mankato State), Jan Ensrud (St. Olaf) and Donna Gathje (Mankato) had the best marks as Mankato State won team honors at the University of Minnesota Indoor Invitational.

RESULTS: **SP**, 1—Jody Hagins (Mankato) 46'10, 2—Joan Fagerness (Minn) 45'2; **4x220**, St. Cloud State 1:48.0; **DisMed**, Minnesota (Rens - Harmon - Wahl - Racette) 12:08.4; **1 mile**, 1—Jan Ensrud (St. Olaf) 4:57.0, 2—Leslie Seymour (St. Olaf) 4:58.8; **60yH**, Lisa Hansen (Minn) 8.4; **60y**, Deb Rosenberg (Mankato) 7.3; **600y**, Kimman Harmon (Minn) 1:28.9, **300y**, 1—Elaine Steffens (St. Cloud) 38.2, 2—Kris Knickrehm (St. Olaf) 38.3; **4x880**, 1—St. Olaf 9:36.4, 2—Minnesota 9:51.5; **4x440**, Minnesota 4:04.2.

USA Over Canada in Pentathlon

Toronto, Canada, March 1 — Linda Waltman led the USA's four-person pentathlon team to a 16484 to 14970 victory over Canada in an international contest held in Toronto. Waltman scored 4256 points as two other Americans, Theresa Smith (4186) and Marlene Harmon (4095) were over the 4000 mark.

In scoring her winning points, Waltman ran the 50m hurdles in 7.28 for the best performance of the competition, tossed the shot 33'6½, high jumped 5'7¾, long jumped 19'4 and finished up with a new world indoor best of 2:08.7 in the pentathlon 800. Smith had the best mark in the high jump at 5'11¼ and Canada's Joanne Jones-Anderson, sister of Diane Jones-Konihowski, tossed the shot farther than anyone with 43'4½.

SCORES: 1—Linda Waltman (USA) 4256, 2—Theresa

Smith (USA) 4186, 3—Marlene Harmon (USA) 4095, 4—Joanne Jones-Anderson (Can) 3965, 5—Mary Harrington (USA) 3949, 6—Liz McBain (Can) 3709, 7—Sandy Cooper (Can) 3595, 8—Brenda Reid (Can) 3601.

Swift 50's at Montreal

Montreal, Canada, March 8 — Canada hosted Belgium in an International Meet in Montreal and also provided the biggest news as the two Canadian "Angels" spotlighted the competition with their swift clockings in the 50y dash. Angela Taylor won the race in 5.87, the third fastest ever. She was followed across the line by Angela Bailey in 5.93, the fifth fastest ever recorded automatically. Another good mark was turned in by Canada's Sharon Lane who won the 50y hurdles in 6.66.

RESULTS: **50y**, 1—Angela Taylor (Can) 5.87, 2—Angela Bailey (Can) 5.93; **50yH**, 1—Sharon Lane (Can) 6.66, 2—Anne-Marie Pira (Bel) 6.77; **400**, Rosine Waliez (Bel) 57.16; **800**, 1—Anne-Marie Von Nuffel (Bel) 2:06.9, 2—Anne Mackey Morelli (Can) 2:07.8, 3—Betty Vansteenbroek (Bel) 2:08.3; **1500**, 1—Brit McRoberts (Can) 4:21.7, 2—Francine Gendron (Can) 4:23.7; **3000**, 1—Geri Fith (Can) 9:29.3, 2—Mimi Steele (Bel) 9:51.3; **HJ**, 1—Christine Soetewey (Bel) 1.87/6'1¼, 2—Debbie Brill (Can) 1.78/5'10; **SP**, 1—Carmen Ionescu (Can) 16.52/54'2½, 2—Rosemarie Hauch (Can) 15.19/49'10.

Ebner Stars at Moorhead

Moorehead, Minnesota, March 22 — Brenda Ebner of the hometown squad, led the way at the Moorhead Indoor Invitational as she swept to triumphs in the 55 and 300 meter sprints and ran legs on two winning relay teams.

RESULTS: **SP**, Evonne Vapolon (North Dakota State) 42'2; **4x800**, Moorhead State (Miller - Brakke - Liptrap - Hock) 9:45.2, 2—North Dakota State 9:52.9; **55mH**, Cheli Tudahl (Moorhead) 8.3; **55m**, 1—Brenda Ebner (Moorhead) 7.0, 2—Sandy Gilkes (Manitoba) 7.0; **300m**, 1—Brenda Ebner (Moorhead) 41.1, 2—Jane Schauer (Moorhead) 41.8.

UTEP Region Seven Champ

Pocatello, Idaho, March 23 — In a meet filled with fine performances, the University of Texas at El Paso walked off with team honors, outscoring runner-up Brigham Young University 108-70. Twelve teams took part in the Region Seven AIAW Championships.

Good marks were the rule, but special mention should go to the UTEP distance medley team which clocked 11:07.5, Debbie Mitchell's 6:23.0 2000m mark and Kim Turner's 7.66 for the 60y hurdles. Other good marks were registered by Utah's Jill Molen in the three mile, Esther Otieno with 20'2 in the long jump and Laura Ferguson (Wyoming) with a 1:22 flat clocking in her heat of the 600 yards.

RESULTS: **DMedR**, 1—UTEP 11:07.5, 2—Wyoming 11:18.3, 3—Colorado 11:24.4, 4—Colorado State 11:34.9; **HJ**, Maria Betioli (BYU) 5'10; **SP**, 1—Jennifer Smit (UTEP) 47'4½, 2—Rosario Ramos (Col) 46'10½, 3—Julie Jones (Wyo) 45'7¾; **3M**, 1—Jill Molen (Utah) 16:20.0, 2—Lori Jorgensen (Col) 17:02.2; **LJ**, 1—Esther Otieno (UTEP) 20'2, 2—Pat Miller (Wyo) 19'10¼; **2000**, 1—Debbie Mitchell (UTEP) 6:23.0, 2—Annetta Weber (Air Force) 6:30.4; **60yH**, 1—Kim Turner (UTEP) 7.66, 2—Linda Bourn (BYU) 7.77; **4x440**, 1—Utah State 3:52.3, 2—Wyoming 3:53.3, 3—New Mexico 3:53.8; **4x220**, 1—Wyoming 1:42.0, 2—Utah State 1:42.8, 3—New Mexico 1:42.9; **1000y**, 1—Jacqueline Richards (UTEP) 2:34.2, 2—Rachele Collins (UTEP) 2:39.9; **300y**, 1—Jeanine Brown (UTEP) 35.2, 2—Thais Zambrzycki (BYU) 36.1, 3—Cheryl Osborne (Utah St) 36.6 (36.0h), 4—Nancy Miller (Utah St) 36.6 (36.0h); **600y**, 1—Truus Van Amsdel (UTEP) 1:23.8, 2—Lee Ballenger (Col) 1:24.1 (1:23.5h), 3—Regina Dramiga (NM) 1:24.6 (1:23.7h), 4—Laura Ferguson (Wyo) 1:26.7 (1:22.0h); **60y**, 1—Carmen Rivers (UTEP) 6.97, 2—Cheryl Osborne (Utah St) 7.08; **Pentathlon**, 1—Themis Zambrzycki (BYU) 4199 (7.4-45'0½-5'8½-19'7-2:27.1), 2—Brenda Wilson (Utah St) 3768, 3—Wendy Limbaugh (Utah St) 3655, 4—Karen Brennan (Col St) 3635; **Scores**, 1—UTEP 108, 2—BYU 70, 3—Utah State 64, 4—Wyoming 59, 5—Colorado 39, 6—New Mexico 37, 7—Colorado State 35, 8—Utah 23, 9—Air Force 15, 10—Idaho State 12, 11—Adams State and Weber State 0.

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OUTDOOR MARKS (cont.)

Shot Put

55'1½	+Meg Ritchie
52'8½	Lorna Griffin
50'6½	Carol Van Pelt
50'4¼	Kathy Devine
50'4	Melody Rose
50'2	+Rose Hauch
49'5½	Emily Dole
48'2¼	+Themis Zambrzycki
48'0¼	Marcia Mecklenberg
48'0	Heidi Kauti

Discus

210'11	+Meg Ritchie
192'1	Lorna Griffin
185'0	+Ria Stalman
181'1	Helene Connell
176'5	Jan Svendsen
174'0	Lynn Winbigler
170'11	Julia Hansen
170'9	Julie Cart
170'3	Leslie Deniz
169'10	Lisa Vogelsang

Javelin

178'7	Patty Keraney
173'1	Linn Dunton
170'0	Lynda Hughes
167'7	Celeste Wilkinson
167'4	Donna Mayhew
165'10	Teresa Cooper
160'4	Jacque Nelson
159'1	Jeanne Eggart
158'5	Sally Harmon
156'4	Mary Osborne

Pentathlon

4161	+Themis Zambrzycki
4118	Mary Harrington
3911	Sharon Hatfield
3812	Nancy Kindig
3801	Kerry Zwart
3789	Sande Lambert
3776	Cindy Banks
3761	Luanne Morris
3754	+Ann Crump
3742	Joan Russell

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Results - Results - Results - Results

Ritchie gets Record

Tucson, AZ, March 8 — They held a strange track meet in Tucson today. The hosting Arizona State University defeated visiting University of Arizona 88-77 in a meet which saw some outstanding marks such as a new Collegiate record in the shot by England's Meg Ritchie, a student at the University of Arizona, and a 6'2 high jump by ASU's Colleen Rienstra. But there were strange things a'happening.

For example, Ritchie, who last week set a new Collegiate record of 202'11 in the discus, got beat. Holland's Ria Stalman of ASU got off a toss of 179'1 while Ritchie could manage only 171'4 — but after four fouls. This in itself is a strange happening, for after three fouls a competitor is eliminated and has no more trials coming. Nevertheless, Ritchie managed second. Third was also a good mark as Julie Cart (ASU) threw 166'5.

Rienstra, who was injured during the week and had not even planned to compete, took a jump in her sweats at 5'7 in order to score points for her team, felt so good she decided to keep going and ended up with a personal best at 6'2.

The strange thing about this meet was the great disparity between the winners of most events and the other competitors. For example, Celeste Wilkinson threw 166'6 to win the javelin, but second place was some 50 feet behind and third was 60 feet to the rear. Rienstra's mark in the high jump at 6'2 was outstanding — but second place was nearly a foot lower at 5'3. In the 5000, the winning time of 17:59.3 cannot be considered good, but compared to the others in the race, it was sensational. Second was a minute behind and third another 40 seconds to the rear. The winner of the 100 ran an acceptable 11.60 — second was 13 flat!

The 800 winner was clocked in only 2:16.3, but second was another 60 or 70 yards behind. Second in the 4x100 relay was five seconds back and in the 4x400, the runner-up was nearly 16 seconds later. But you get the idea.

RESULTS: **SP**, 1—Meg Ritchie (UA) 57'2½, 2—Ria Stalman (ASU) 46'5, 3—Debra Pryor (ASU) 42'7; **LJ**, Mary Goodwin (UA) 17'11½, 4—Dana Collins (ASU) 16'1¼; **JT**, Celeste Wilkinson (ASU) 166'6; **HJ**, Colleen Rienstra (ASU) 6'2; **5000**, 1—Marjorie Kaput (UA) 17:59.3, 2—Joy Hanson (UA) 18:59.8; **4x100m**, ASU (Crawford - Calhoun - Bowen - Boyer) 46.19; **3000**, Joan Hanson (UA) 11:06.5; **100H**, Brenda Calhoun (ASU) 14.20w; **400**, Charlotte Reeves (ASU) 56.9; **100m**, Val Boyer (ASU) 11.60; **800**, Joan Hanson (UA) 2:16.3; **400H**, Leslie Miles (ASU) 63.5; **DT**, 1—Ria Stalman (UA) 179'1, 2—Meg Ritchie (ASU) 171'4, 3—Julie Cart (ASU) 166'5; **200**, Brenda Calhoun (ASU) 24.88; **1500**, 1—Joy Hanson (UA) 4:38.4, 2—Stacy Crystal (UA) 4:39.6; **4x400**, Arizona State 3:57.2 (Boyer - Paraham - Miles - Reeves).

Aztec Invitational

San Diego, California, March 8 — Blessed with entries from Italy and the People's Republic of China in addition to most of the top college performers, Fred LaPlante's edition of the Annual Aztec Invitational produced fine early season performances. The distance crew from the University of California demonstrated their abilities in most of the longer runs and Cal's Kelia Bolton upset USC's Gail Douglas in the 100.

RESULTS: **Hammer**, Lisa Vogelsang (ACA) 123'2; **5000**, 1—Laurie Binder (KCBQ) 16:41.5, 2—Linda Heinmiller (SMTC) 16:46.7, 3—Lynne Hjelte (Cal) 17:13.2; **SP**, 1—Shen Liquean (PROC) 55'2½, 2—Cinzia Petroucci (Italy) 54'9¼, 3—Lu Cheng (PROC) 51'7¼, 4—Lynn Olson (USC) 44'6¼; **JT**, 1—Linn Dunton (KCBQ) 173'1, 2—Monica Stoltenberg (KCBQ) 143'5, 3—Lisa Van Bentham (USC) 142'6; **4x100**, 1—Cal (Franklin - Bolton - Parker - Tobacco) 46.53, 2—San Diego State 47.42, 3—San Diego Cougars 47.91; **1500**, 1—Alice Trumbly (Cal) 4:22.7, 2—Cindy Schmandt (Cal) 4:23.2, 3—Monica Joyce (SDS) 4:25.5, 4—Gina Dyer (USC) 4:31.4; **100H**, 1—Deby LaPlante (SDS) 13.38, 2—Dia Jienhua (PROC) 14.10, 3—Mitzi McMillin (Club Int) 14.15; **4x800**, 1—Cal (Saia - Trumbly - Schmandt - Moss) 9:04.0, 2—KCBQ 9:21.8; **400**, 1—Robin Campbell (Stanford TC) 52.98, 2—Ann Biller (SMTC) 57.67; **HJ**, Patti Stafford (SDS) 5'7; **DT**, 1—Lorna Griffin (Un) 186'0, 2—Helene Connell (Un) 173'8, 3—Lisa Vogelsang (Un) 164'1, 4—Gail Zaphiropoulos (Cal) 142'6; **100m**, 1—Kelia Bolton (Cal) 11.82, 2—Gail Douglas (USC) 11.91; **400H**, 1—Angela Sapp (SD Cougars) 64.26, 2—Cheryll Hawthorne (Cal) 65.33; **SprMed**, 1—USC (Douglas - Crabtree - Eddington - Williams) 1:47.9, 2—San Diego Cougars 1:48.2, 3—SD State 1:48.9; **4x400**, 1—Cal (Culbert - Parker - Franklin - Bolton) 3:49.9, 2—SD State 4:00.4; **LJ**, 1—Sandy Crabtree (USC) 19'5¼, 2—Carrie McLaughlin (SDS) 19'4¼, 3—Martha Watson (Club Int) 19'3¼, 4—Judy Rejebian (Club Int) 18'4¼, 6—Sharron Walker (Club Int) 18'3¼.

Oregon State Preview Relays

Corvallis, Oregon, March 8 — Oregon State University staged its "Preview Relays" with 10 teams participating to open the 1980 outdoor season. All events, including field events, were staged as relays. In the field events, three-person teams took part.

RESULTS: **4x1600**, 1—CS Hayward (Hester - Stoutt - Riebolt - Castro) 20:38.9, 2—Spokane CC 21:04.3; **4x100**, 1—Oregon State (Gibson - Weston - Jordan - Pennington) 47.46, 2—Oregon 48.04; **HJ**, 1—Oregon State 16'8¼, 2—Oregon 16'3, (Best individual mark 5'9 by Sue Blake, OSU); **400m Shuttle Hurdles**, 1—Oregon (Costello - Stapleton - Birchard - Cimmiyotti) 1:04.26, 2—Oregon State 1:05.02; **SP**, 1—Oregon State 117'4, 2—Oregon 116'6 (Best individual mark 40'8½ by Kelly Buntjer of Oregon); **JT**, 1—Oregon 452'3, 2—Oregon State 435'2, (Best individual mark 165'10 by Terri Cooper, OSU); **800m SprMed**, 1—Oregon (Cimmiyotti - Walton - Costello - Warren) 1:47.0, 2—Oregon State 1:48.9; **4x800**, 1—Oregon State (Trom - Costello - Blaine - Weston) 9:00.0, 2—CS Hayward 9:30.2, 3—Spokane CC 9:51.5; **4x200**, 1—Oregon State (Gibson - Fitzgerald - Pennington - Jordan) 1:42.2, 2—Oregon 1:44.4; **DisMed**, 1—Oregon (Redditt - Warren - Francario - Perger) 12:12.4; **4x400**, 1—Oregon State (Wallace - Blaine - Jordan - Weston) 3:50.3, 2—Spokane CC 3:55.5; **DT**, 1—Oregon 405'2, (Best individual mark 152'7 by Lisha Lass (Unattached)); **LJ**, 1—Oregon State 52'6, 2—Oregon 51'10¼, (Best individual mark 18'9¼ by Colleen Gibson of Oregon State); **Scores**, 1—Oregon State 106, 2—Oregon 102, 3—Spokane CC 62, 4—CS Hayward 51, 5—Titan TC 26, 6—George Fox College 25, 7—Mt. Hood CC 12, 8—Willamette 11, 9—Linfield 9, 10—Umpqua CC 8.

Long Beach Scares

Westwood, CA, March 8 — Powerful UCLA entertained Cal State Long Beach in what they expected to be a "training meet", but with only four events remaining, the 49'ers were still in the lead, a lead they had maintained since the second event of the afternoon. The Bruins won three of the final four events and captured the meet 67-55, but not until the Long Beach crew shook them up a bit.

Lisa Gouridine and Gwen Loud each won two events to aid the Bruins cause. Heidi Kauti upset Long Beach's Emily Dole for a needed victory in the shot and the two Bruin relay teams cinched the win with easy triumphs. Long Beach led 30-11 after the completion of the field events, but UCLA's strength on the track made the difference.

RESULTS: **LJ**, Lisa Gouridine (UCLA) 19'10¼; **HJ**, Brenda Little (LB) 5'6 (only entrant); **SP**, 1—Heidi Kauti (UCLA) 46'8½, 2—Emily Dole (LB) 46'3½, 3—Romona Pagel (LB) 45'2½; **DT**, 1—Leslie Hoerner (LB) 152'11½, 2—Romona Pagel (LB) 141'1, 3—Heidi Kauti (UCLA) 136'7¼, 4—Emily Dole (LB) 117'3; **JT**, 1—Jacque Nelson (LB) 160'4, 2—Kari Camarigg (LB) 144'10; **4x100m**, 1—UCLA (Gouridine - Hendy - Law - Loud) 46.85, 2—CSLB 47.78; **5000**, 1—Linda Broderick (UCLA) 17:15.9, 2—Evelyn Tribble (LB) 17:38.0, 3—Sherrie Roach (LB) 17:53.5; **1500**, 1—Michelle Bonds (LB) 4:31.9, 2—Andrea Ward (UCLA) 4:35.1, 3—Cynthia Warner (UCLA) 4:38.9; **100H**, 1—Lisa Gouridine (UCLA) 14.03, 2—Lori Smith (LB) 14.60, 3—Tonya Alston (UCLA) 14.75; **400**, 1—Kim Law (UCLA) 55.93, 2—Gina Hendy (UCLA) 57.09, (Oralee Fowler, UCLA, won in 53.76 but was disqualified for running on the lane line); **100m/200**, Gwen Loud (UCLA) 11.74/24.15w; **800**, 1—Arlise Emerson (UCLA) 2:07.0, 2—Linda Goen (UCLA) 2:09.8, 3—Sheila Ralston (UCLA) 2:12.6, Cynthia Warner (UCLA) did not finish, (Ruth Caldwell, Sub-4 TC, won race in 2:05.3); **400H**, 1—Kathleen Foy (LB) 66.2, 2—Joy Sardis (UCLA) 66.4, (Clydie Crowder, unattached, won race in 65.3); **4x400**, UCLA (Emerson 55.3 - Hendy 58.2 - Law 57.2 - Fowler 54.8) 3:45.5; **Score**, UCLA 67, CSLB 55.

Rambelle Relays

San Angelo, TX, March 13 — Angelo State's Jackie Mays put on a one-woman show here today as her University staged its First Annual Rambelle Relays. All Mays did was win the 100 in 11.63, win the 200 in 24.14 after running her heat in 23.8, win the long jump at 19'1¼ and run the leadoff legs on the winning medley team and second place 4x100 team. Abilene Christian had a good performance in the two mile relay with a winning time of 9:43.1.

RESULTS: **SP**, Linda Wright (Texas/Arlington) 38'5; **HJ**, Tanya Johnson (Abilene Christian) 5'6; **DT**, Kay Collier (Angelo State) 125'11½; **LJ**, 1—Jackie Mays (AS) 19'1¼, 2—Denise Jackson (AS) 18'7¼; **800mMed**, Angelo State 1:49.9; **4x100**, 1—Abilene Christian 46.71, 2—Angelo State 47.07; **2mR**, 1—Abilene Christian 9:43.1, 2—Angelo State 10:04.6; **400H**, Susan Lumley (Tx/Ar) 65.63; **400**, Mary Johnson (West Texas State) 57.94; **100m**, 1—Jackie Mays (AS) 11.63, 2—Glenda Evans (AC) 11:80; **100H**, Denise Jackson (AS) 14.96; **200**, 1—Jackie Mays (AS) 24.14 (23.8h), 2—Glyna Beaty (AC) 24.91; **Scores**, 1—Angelo State 207, 2—Abilene Christian 192, 3—Texas Lutheran 35½, 4—Texas/Arlington 34, 5—Ranger JC 15½, 6—West Texas State 12.

California Hosts Duo

Berkeley, California, March 14 — The University of California hosted a three-way non-scoring affair on famous Edwards Stadium track and came out with more wins than either Utah State or Stanford. Robin Campbell had the best mark of the day when she annexed the 600m run in 1:27.1. Most events were conducted over unusual distances for an out-of-door competition.

RESULTS: **LJ**, Pam Donald (S) 18'9; **50mH**, Cheryl Hawthorne (C) 7.4; **70m/150m**, Cheryl Osborne (US) 8.5/17.8; **DT**, 1—Gale Zaphiropoulos (C) 150'10, 2—Karlyn Gansel (US) 147'5, 3—Vicki Powell (US) 143'10, 4—Sue Springer (C) 143'9; **SpMed**, Utah State 1:44.4; **300m**, 1—Kelia Bolton (C) 38.1, 2—Nancy Miller (US) 38.6; **1000m**, Alice Trumbly (C) 2:48.7; **300mH**, Brenda Wilson (US) 46.0; **JT**, Mary Osborne (S) 140'6; **HJ**, Brenda Wilson (US) 5'8; **2000m**, 1—Lynne Hjelte (C) 6:24.7, 2—Suzanne Richter (C) 6:27.3.

Kansas State Downs NM

Albuquerque, New Mexico, March 15 — Sprint and hurdle strength carried Kansas State to an 87-59 victory over the University of New Mexico in a dual meet in the mile high city. Kansas' Freda Hancock won both sprints, Debra Walker took the short hurdles and the Kansas sprint relay teams won both baton events. New Mexico introduced a new type of all-around performer as Margaret Metcalf took top honors in the high jump (5'8), the 800 (2:17.4) and anchored the winning medley relay team.

RESULTS: **2MR**, Kansas State (Doll - Thomas - Kolirik - Lavelley) 10:08.7; **4x110**, Kansas State (Osborn - Trent - Davidson - Hancock) 47.5, 2—New Mexico 47.9; **DT**, Janice Stuky (KS) 130'7; **LJ**, Diann Warren (NM) 19'6; **100H**, 1—Debra Walker (KS) 15.3, 2—Peggy Mallory (NM) 15.3; **400**, 1—Wanda Trent (KS) 56.0, 2—Jakk Davis (NM) 56.7; **100m**, 1—Freda Hancock (KS) 12.1, 2—Pam Gutierrez (NM) 12.2; **400H**, Regina Dramiga (NM) 61.9; **200**, Freda Hancock (KS) 24.5; **800 Med**, New Mexico (Gutierrez - Warren - Bassett - Metcalf) 1:49.2; **4x400**, Kansas State (Hancock - Davidson - Trent - Riedy) 4:01.4.

Northridge Relays

Northridge, CA, March 15 — Great relay races and marks were the order of the day as Cal State Northridge entertained most of the top teams on the West Coast at their Annual Northridge Relays. Add top performances in the field events and one must give the Northridge Relays Four Stars.

RESULTS: **4x100m**, 1—CS Northridge 45.4, 2—Ali TC 46.0, 3—CS Los Angeles 47.0, 4—CS Bakersfield 47.5, 5—UNLV 47.9; **880y Medley**, 1—Ali TC 1:41.9, 2—CS Northridge 1:42.3, 3—UNLV 1:42.9, 4—CS Los Angeles 1:43.6; **4x440**, 1—Ali TC 3:49.3, 2—UNLV 3:56.6, 3—Cal Poly/SLO 3:57.8, 4—UC Santa Barbara 4:00.6; **4x880**, Cal Poly/SLO 9:05.6; **HJ**, 1—Colleen Reinstra (Ariz St) 5'11, 2—Pam Spencer (LATC) 5'9; **LJ**, 1—Vanessa Jones (UNLV) 20'23/4w, 2—Mill (Texas Tech) 19'93/4w, 3—Themis Zambryski (BYU) 19'9w, 4—Ennis (CSLA) 19'4w; **SP**, 1—Petrucchi (Italy) 57'1, 2—Lorna Griffin

(Un) 50'6, 3—Melody Rose (Un) 49'33/4, 4—Emily Dole (CSLB) 48'73/4, 5—Themis Zambryski (BYU) 48'23/4, 6—Romona Pagel (CSLB) 46'33/4; **DT**, 1—Helene Connell (Un) 172'0, 2—Lorna Griffin (Un) 171'4, 3—Lisa Vogelsang (Un) 159'6, 4—Bransen (LATC) 157'4, 5—Jan Svendsen (Un) 150'10; **JT**, 1—Jacque Nelson (CSLB) 158'4, 2—Meyhew (Glendale CC) 146'1, 3—Bell (Texas Tech) 144'7, 4—Romo (Cal Poly/Pomona) 142'11.

Utah State Whips Hawaii

Honolulu, March 17 — Hawaii's Shari Fox was the standout performer, but visiting Utah State won the team victory as the traveling lasses from the Mormon State methodically ground out a 92-44 victory in the two-day competition.

Fox had a busy two days as she opened with the anchor leg on the losing 4x110 relay, won the 100 over Utah's Cheryl Osborne and hopped 20'63/4 to win the long jump by more than three feet on day one. On the final day of competition, Fox once again trounced Osborne, this time in the 200 with a good 24.2 mark.

RESULTS: **100** (+1.1 mps), 1—Shari Fox (H) 11.7, 2—Cheryl Osborne (US) 11.8; **400**, Nancy Miller (US) 59.0; **1500**, Lucille Chung (H) 4:51.0; **5000**, 1—Lori DeClercq (H) 19:58.4, 2—Connie Comiso (H) 19:58.4; **100H**, Delene Hawkins (US) 14.7 (+1.9); **4x100**, 1—Utah State (Skiver - Hawkins - Miller - Osborne) 47.6, 2—Hawaii 48.6; **LJ**, Shari Fox (H) 20'63/4; **SP**, Vicki Powell (US) 41'73/4; (Second Day): **200**, 1—Shari Fox (H) 24.2, 2—Cheryl Osborne (US) 24.4, 3—Nancy Miller (US) 25.0; **800**, Janet Fletcher (US) 2:22.8; **3000**, Becky Russell (H) 11:08.7; **400H**, Brenda Wilson (US) 66.6; **HJ**, Brenda Wilson (US) 5'53/4; **4x400**, Utah State (Osborne - Wilson - Atkins - Miller) 4:01.9; **DT**, 1—Karlyn Gansel (US) 143'1, 2—Vicki Powell (US) 137'1; **JT**, Vicki Powell (US) 105'11; **Score**, Utah State 92, University of Hawaii 44.

Oregon Open

Eugene, Oregon, March 22 — Good weight event performances were the high spots of the Oregon Open. Oregon's Patty Kearney with a toss of 169'5 in the javelin, Sports West's Caryl Van Pelt with 50'63/4 in the shot and teammate Julie Hansen's 170'11 mark in the discus were great early season performances. Best on the track was Ellen Schmidt's 4:34.6 clocking for 1500 meters.

RESULTS: **JT**, 1—Patty Kearney (Ore) 169'5, 2—Sally Harmon (Ore) 158'5, 3—Jennifer Chapman (Spokane CC) 150'8, 4—Cindy Peterson (Un) 143'9, 5—Monica McClain (Central Oregon CC) 143'7, 6—Lisa Vance (Ore) 143'5; **LJ**, 1—Theresa Smith (SW) 19'11, 2—Lexie Miller (Ore) 18'93/4; **10000**, 1—Tina Francario (Ore) 37:21.2, 2—Sandy Dickerson (Lane) 37:31.9; **4x100m**, Spokane CC 49.4; **SP**, 1—Van Pelt (SW) 50'63/4, 2—Marcia Mecklenberg (SW) 48'03/4, 3—Carrie Albano (Ore) 44'73/4, 4—Kam Johnson (Un) 44'63/4; **1500**, 1—Ellen Schmidt (Un) 4:34.6, 2—Joan Hopfenspirger (Ore) 4:35.7; **100H**, 1—Robin Pate (Ore) 14.7, 2—Theresa Smith (SW) 14.8, 3—Kim Costello (Ore) 14.9; **HJ**, Kari Easton (Ore) 5'7; **400**, 1—Leann Warren (Ore) 55.4, 2—Rhonda Massey (Ore) 57.2, 3—Shavon Dennis (George Fox) 57.7; **100m**, Pam Riggs Johnson (CNW) 12.0; **800**, 1—Maureen Crowley (Vancouver OC) 2:10.6, 2—Lisa Sorrell (CNW) 2:11.2; **DT**, 1—Julia Hansen (SW) 170'11, 2—Caryl Van Pelt (SW) 157'10, 3—Mary Stevenson (Ore) 153'7, 4—Marcia Mecklenberg (SW) 153'3, 5—Cathy Wilson

(Seattle Pacific) 148'11, 6—Lisha Lass (Ore) 146'3; **400H**, Jill Laidlaw (U. BC) 64.2; **200**, 1—Pam Riggs Johnson (CNW) 24.5, 2—Kris Costello (Ore) 25.6; **3000**, 1—Eryn Forbes (Ore) 9:38.5, 2—Jody Parker (Ore) 9:40.7, 3—Joan Lahti (Spokane CC) 9:55.1, 4—Robin Baker (Ore TC) 10:00.7, 5—Katy Mountain (Ore) 10:08.1; **4x440**, 1—Oregon (Batiste - Stapleton - Warren - Massey) 3:48.4, 2—Club Northwest 3:53.4, 3—Spokane CC 3:59.1.

American Record

Stanford, California, March 21/22 — Jan Merrill set an American record for 5000 meters at the Martin Luther King Games here today with a time of 15:30.6. Merrill also held the old record at 15:33.8. Merrill's time is also the Number Two mark on the World All-Time List, some 25 seconds back of Loa Olafsson's world best. Brenda Webb, Knoxville TC, was second in 15:52.2 for the Number 9 position on the USA All-Time List.

Merrill also captured the 1000 meters on Friday, winning in 2:43.2. Another double winner was veteran Robin Campbell who won the 400 (52.35) and 800 (2:03.2). The meet was filled with fine performances chief of which was yet another American Collegiate record for Arizona's Meg Ritchie in the discus. Ritchie won with a toss of 210'11 to get the Collegiate mark for the third time this season.

RESULTS: **1000m**, 1—Jan Merrill (AGAA) 2:43.2, 2—Maggie Keyes (CP/SLO) 2:44.6; **3000**, 1—Kim Schnurpeil (Stanford) 9:42.4, 2—Maria Tilman (Quest) 9:47.0; **DT**, 1—Meg Ritchie (Arizona) 210'11, 2—Lorna Griffin (Un) 186'8, 3—Ria Stalman (Ariz St) 183'1, 4—Helene Connell (Un) 181'1, 5—Lynn Winbigger (Ore TC) 169'7; **DT** (College Division) 1—Karen Stamfil (CSN) 138'8; **100m**, 1—Andrea Lynch (CSN) 11.57, 2—Jackie Pusey (Ali TC) 11.73, 3—Val Boyer (ASU) 11.87, 4—Frieda Cobbs (BEBTC) 12.10, 5—Brenda Calhoun (ASU) 12.27; **800**, 1—Robin Campbell (Stanford TC) 2:03.2, 2—Ruth Caldwell (Sub-4) 2:08.2, 3—Maggie Keyes (CP/SLO) 2:09.3, 4—Judy Graham (Aggie PC) 2:14.4; **5000**, 1—Jan Merrill (AGAA) 15:30.6, 2—Brenda Webb (Knoxville TC) 15:52.2, 3—Kim Schnurpeil (Stanford) 16:40.6, 4—Sue Kinsey (Un) 16:41.0; **SP**, 1—Ginzia Petroucci (Italy) 56'4, 2—Meg Ritchie (Arizona) 54'53/4, 3—Lu Chang (PROC) 53'83/4, 4—Shen Li-Juan (PROC) 53'7, 5—Melody Rose (Un) 50'4; **400**, 1—Robin Campbell (Stanford TC) 52.35, 2—Roselyn Bryant (Ali TC) 52.75, 3—Yolanda Rich (Ali TC) 53.21, 4—Kim White (CSN) 54.3, 5—Sheila Polk (UNLV) 55.6; **400H**, 1—Missy Jerald (CSN) 61.97, 2—Sandy Myers (CSN) 62.24, 3—Karen Taylor (CSN) 62.77, 4—Chris DuBois (CP/SLO) 64.79; **SPMed**, 1—CS Northridge 1:43.0, 2—CS Los Angeles 1:47.0, 3—CS Sacramento 1:48.8; **HJ**, 1—Colleen Reinstra (ASU) 6'0, 2—Disa Gisiadotter (Iceland) 5'83/4, 3—Kari Goswiler (CSN) 5'83/4, 4—Kathy Raugast (Hartnell) 5'83/4; **JT**, 1—Barbara Whitfield (Un) 155'4, 2—Mary Osborne (Stanford) 154'2, 3—Joanne Eggart (Wash St) 151'2, 4—Nadine Bowers (Hartnell) 150'7, 5—Celeste Wilkinson (ASU) 146'10; **LJ**, 1—Vanessa Jones (UNLV) 19'83/4, 2—Pam Donald (Stanford) 19'4; **4x880**, 1—Washington State 9:17.3, 2—West Valley College 9:22.0, 3—CS Sacramento 9:30.0; **1500**, 1—Eileen Kraemer (CP/SLO) 4:28.7, 2—Bird Anderson (CS Bakersfield) 4:35.3, 3—Tania Wells (CSN) 4:37.6; **10000**, Sue Oraui (CP/SLO) 36:42.6, 2—Nancy Ramirez (CS Bakersfield) 37:32.8; **100mH**, 1—Dai Jian-Hua (PROC) 14.01, 2—Brenda Calhoun (ASU) 14.34, 3—Yolanda Arnold (CS Bakersfield) 14.85; **4x110**, 1—Ali TC 44.3, 2—CS Northridge 44.6, 3—Berkeley East Bay TC) 47.1, 4—CS Bakersfield 47.6; **100m** (College), 1—Alice Brown (CSN) 11.6, 2—Lisa Hopkins (Ing. Panthers) 11.6, 3—Jeanette Bolden (CSN) 11.7.

Texas Southern Relays

Houston, Texas, March 22 — Running events highlighted the 1980 edition of the Annual Texas Southern Relays with Karen Hawkins of Texas Southern turning in the top individual times as she won both sprints in good times of 11.42 and 23.12. Some swift sprint relay clockings were also the norm for this competition, but the distance events and the field events produced little of importance.

RESULTS: 3000, 1—Sandra Brown (Texas A&M) 9:58.3, 2—Liz Hjalmarsson (Drake) 10:06.4; **JT**, Kokkols (W. Ky.) 147'8; **400H**, 1—Tammy Etienne (Tx) 61.76, 2—Debra Melrose (PV) 62.13, 3—Cindy Bartlett (Tx A&M) 62.63, 4—Charlet Moss (Tx Sth) 63.85; **800**, 1—Marie Simonson (Drake) 2:11.9, 2—Tara Arnold (Crescent City) 2:13.4; **4x100**, 1—TWU (Hodges - Amos - Holmes - Simpson) 45.65, 2—Prairie View 46.14 (45.93h), 3—New Orleans Superdames 46.32, 4—Texas 46.99 (46.32h), 5—Southern 47.00; **100H**, 1—Linda Weekly (Tx Sth) 13.32, 2—Karen Holmes (TWU) 13.64, 3—Pam Page (Mo) 13.65, 4—Gayle Atkins (THTC) 13.88, 5—Tammy Etienne (Tx) 14.60; **SP**, 1—Iris Tipton (Tx A&M) 44'11½, 2—Karen Waddell (PV) 44'2½; **HJ**, Jan Chesbro (Tx A&M) 5'6; **SpMed**, 1—Prairie View (Melrose - Roberts - Jackson - Kelley) no time, 2—TWU 1:41.6, 3—Texas Southern 1:43.4, 4—Southern 1:45.0; **1500**, 1—Carol Urish (Houston Harriers) 4:32.4, 2—Mary Kunkel (Mo) 4:36.9; **200**, 1—Karen Hawkins (Tx Sth) 23.12, 2—Linda Wilson (SUNO) 23.51, 3—Gwen Smith 23.52, 4—Ruth Simpson (TWU) 23.71; **DT**, 1—Laura Mesener (Tx) 156'5, 2—Victoria Gay (W. Ky.) 141'2; **LJ**, Angie Bradley (W. Ky.) 19'8; **100m**, 1—Karen Hawkins 11.42, 2—Linda Wilson (SUNO) 11.48, 3—Leleith Hodges (TWU) 11.57, 4—Jacqueline Below (PV) 11.67; **4x200**, 1—TWU (Hodges - Scott - Holmes - Simpson) 1:35.8, 2—Texas Southern 1:36.3, 3—Prairie View 1:37.2, 4—Southern 1:38.2; **4x400**, 1—Texas Southern (Wallace - Moss - Scott - Hanna) 3:42.2, 2—Texas 3:43.3, 3—Southern 3:47.0, 4—New Orleans Superdames 3:48.6.

HIGH SCHOOL DIVISION: **4x100**, Sterling HS 48.15; **400**, Medeva Jackson (McDough) 56.52; **4x400**, Sterling HS 3:54.8; **1500**, Chris Meeks (Elsik) 4:41.6; **LJ**, Eleanor Warren (Dickinson) 20'1; **100/200**, Jackie Washington (Yates) 11.48/24.77 (24.23h); **100H**, Veriond Leonard (Worthing) 14.48; **4x200**, Jones HS 1:42.4; **4x800**, Elsik HS 9:46.5.

Cal Wins Triangular

Berkeley, California, March 22 — Coach Vern Gambetta turned his 1980 University of California team loose with the result a foregone conclusion — California 88, Washington 41 and Utah State 27.

Distance Ace Cindy Schmandt had the best mark of the day as she covered 3000 meters in a sharp 9:28.0 and Sprinter Kelia Bolton won both dashes in wind-aided clockings of 11.4 and 23.59.

RESULTS: **DT**, 1—Gale Zaphiropoulos (C) 158'7, 2—Jackie Henry (W) 144'4; **HJ**, Shelly Craig (C) 5'4; **4x100m**, 1—California 46.3, 2—Washington 47.3; **1500**, Alice Trumbly (C) 4:31.0; **100H**, Cheryl Hawthorne (C) 13.9w; **400**, Marian Franklin (C) 55.1; **SP**, Jackie Henry (W) 44'10; **100m**, 1—Kelia Bolton (C) 11.4w, 2—Cheryl Osborne (US) 11.6w, 3—Elaine Parker (C) 11.8w; **800**, 1—Alice Trumbly (C) 2:10.8, 2—Dana Arnim (W) 2:11.8; **400H**, Cheryl Hawthorne (C) 63.3; **200**, 1—Kelia Bolton (C) 23.59 (wind +13.3 mph), 2—Cheryl Osborne (US) 24.02; **LJ**, Cindy Banks (C) 18'3w; **JT**, Deanna Carr (W) 143'8; **3000**, 1—Cindy Schmandt (C) 9:28.0, 2—Sara Neil (W) 9:42.2, 3—Lynne Hjelte (C) 9:49.6, 4—Suzanne Richter (C) 9:53.2; **4x400**, California (Banks - Saia - Culbert - Franklin) 3:53.5, 2—Utah State 3:54.1, 3—Washington 3:54.2, 4—Washington "B" 3:56.7.

Miller Wins Oregon Pentathlon

Corvallis, Oregon, March 22 — The University of Oregon's Lexie Miller won top honors at the Second Annual Oregon State Pentathlon Championships as she scored 3706 points. Close behind was Lynn Kenney of the Bigfoot Track Club with 3695. Miller's score included a 14.8 mark in the hurdles, a very poor 30'3 in the shot, a not too good 5'3 in the high jump, a respectable 18'4 in the long jump and an average 2:23.1 in the 800. Teresa Cooper (Oregon State) won a close javelin competition as one of the special added events.

RESULTS: **Pentathlon**, 1—Lexie Miller (Ore) 3706, 2—Lynn Kenney (Bigfoot TC) 3695, 3—Carina Westover (Ore St) 3591, 4—Jeanne Borchards (Ore) 3413; **5000**, 1—Allison Snow (Ore) 17:46.0, 2—Mary Hansen (OSU) 17:54.3; **10000**, Carolyn Walker (Ore St Spikettes) 35:44.1; **SP**, Carol Van Pelt (Sports West) 50'3½; **JT**, 1—Teresa Cooper (OSU) 157'3, 2—Deanna Carr (Wash) 155'4, 3—Tonja Reigle (OSU) 150'9, 4—Kitsy Hall (OSU) 141'8; **DT**, 1—Lynne Winbigger (Ore TC) 166'1, 2—Carol Van Pelt (Sports West) 153'1.

Lady Gator

Gainesville, Florida, March 22 — Sunny Florida weather combined with Spring Breaks brought together fine fields for nearly every event at the Annual Lady Gator Florida Relays on famous Percy Beard track. With so many fine early season marks being produced, it is difficult to single out one most outstanding performance or individual, but the long jump mark of Tennessee State's Kathy McMillan must rank alongside Julie Shea's twin wins in the 1500 and 3000 meter runs. McMillan hopped 21'5½ for the best outdoor mark of the year in winning the jump and Shea turned in clockings of 4:27.7 and 9:24.8 for her victories.

Other fine performances were turned in by Betty Springs in the 10000, Amy Henderson in the 5000 and the 4x100 relay team from Tennessee State.

RESULTS: **10000**, 1—Betty Springs (NC State) 34:37.4, 2—Mary Shea (NC State) 35:31.5, 3—Nancy Seegar (Rutgers) 35:32.0; **4x880**, 1—St. Johns 9:08.1, 2—Michigan State 9:08.6, 3—Iowa 9:10.3, 4—Yale 9:57.7; **SpMed**, 1—Tennessee State 1:41.7, 2—Florida 1:43.7, 3—Indiana 1:45.9; **3000**, 1—Julie Shea (NC State) 9:24.8, 2—Penny Werthner (Canada) 9:27.5; **100H**, 1—Sharon Lane (Canada) 13.6, 2—Lori Dinello (WSTC) 13.8, 3—Sylvia Molgoody (Kitchner-Waterloo) 13.8, 4—Sherri Ballew (THTC) 13.9, 5—Julie Smithers (Rutgers) 14.2; **100m**, 1—Brenda Morehead (TSU) 11.46, 2—Diane Williams (Mich St) 11.76, 3—Esmeralda Garcia (Un) 11.91, 4—Carmita Drummond (Santa Fe CC) 11.95; **1500**, 1—Julie Shea (NC State) 4:27.7, 2—Val Horan (Houston) 4:29.4, 3—Kelly O'Toole (Indiana) 4:32.5, 4—Sue Overby (NC State) 4:36.2; **400H**, 1—Joan Elumezu (Boston) 59.9, 2—Tonja Brown (Fl. St) 61.2, 3—Andrea Wachter (K-W) 62.0, 4—Faye Blackwood (K-W) 62.0, 5—Mary Ayers (Houston Athletics) 62.0; **HJ**, Dale Wallace (Un) 5'8¼; **DT**, Dianne Pugh (St. Johns) 147'6; **JT**, 1—Nancy Townsend (Fl. St) 148'6, 2—Trish Wright (Houston) 142'6, 3—Carol Waters (Kentucky) 141'6; **LJ**, 1—Kathy McMillan (TSU) 21'5½, 2—Amy Davis (Houston) 19'8, 3—Veronica Walker (Georgia) 19'2¼; **400**, 1—Deborah Jones (TSU) 54.6, 2—Beverly Kearney (Auburn) 55.5, 3—Judith Pollion (TSU) 55.7; **SP**, 1—Neoni Davis (St. Johns) 47'5½, 2—Annette Bohach (Indiana) 46'7½, 3—

Vic McLendon (Florida) 45'2, 4—Sharon Lotmore (Florida) 44'0, 5—Regina Butler (Ky) 43'7½; **4x100m**, 1—Tennessee State 45.0, 2—Florida 46.6, 3—Houston 47.2, 4—Michigan State 47.5, 5—Kentucky 48.2; **800**, 1—Francine Gendron (USAM) 2:09.7, 2—Kay Stormo (Iowa) 2:09.8, 3—Donna Campbell (Florida) 2:12.9; **5000**, 1—Ann Henderson (NC State) 16:50.8, 2—Mary Banks (Fl. St) 18:03.5; **200**, 1—Chandra Cheeseborough (TSU) 23.6, 2—Cheryl Gilliam (Mich St) 24.1, 3—Carila Drummond (Santa Fe CC) 24.6, 4—Diane Williams (Mich St) 24.7; **4x440**, 1—Tennessee State 3:42.0, 2—Florida 3:44.0, 3—Kitchner-Waterloo 3:45.2, 4—Florida State 3:50.5, 5—Houston 3:52.6.

Tennessee Nips USC by One

Los Angeles, CA, March 22 — University of Tennessee won the 1600m relay and came from behind to nip surprising Univ. of S. California 107 to 106 in a triangular meet that saw Cal State Long Beach wind up third with 83 points. USC's Gail Douglas whipped Tennessee's Benita Fitzgerald in both sprints, but Fitzgerald came back to win her specialty, the 100m hurdles with ease. The Trojans stayed close by virtue of some surprisingly good running in the distances, an area where they were supposedly weak, but they lost any chance of winning in the weights as they picked up only Dana Olson's score in the three throwing events. Tennessee won only two running events, the 400 and 800, but won the big one when it counted — the mile relay. Surprisingly, Tennessee won only one of the field events, the shot, but managed to gather points through depth.

RESULTS: **100**, 1—Gail Douglas (USC) 11.6, 2—Benita Fitzgerald (T) 11.8; **200**, 1—Gail Douglas (USC) 24.1, 2—Benita Fitzgerald (T) 24.4; **400**, Sherrill (T) 55.5; **800**, 1—Walton (T) 2:09.6, 2—Michelle Bonds (CSLB) 2:11.1; **1500**, 1—Gina Dyer (USC) 4:27.9, 2—Linda Portasik (T) 2:28.8, 3—Cline (T) 4:35.9; **3000**, 1—Hill (USC) 9:54.2, 2—Boyd (T) 9:56.0; **100H**, 1—Benita Fitzgerald (T) 14.4, 2—Kay Garnett (USC) 14.9; **400H**, Allen (T) 62.1; **4x100**, 1—USC 46.9, 2—CSLB 47.3; **1600R**, 1—Tennessee 3:46.3, 2—USC 3:54.1, 3—CSLB 3:55.2; **LJ**, 1—Sandy Crabtree (USC) 19'9¼, 2—Kathy Haynes (USC) 19'6¼; **SP**, 1—Rose Hauch (T) 48'11, 2—Sue Thornton (T) 47'6, 3—Emily Dole (CSLB) 46'6, 4—Romona Pagel (CSLB) 45'6, 5—Terry Zwart (USC) 45'1; **DT**, 1—Leslie Hoerner (CSLB) 158'0, 2—Romona Pagel (CSLB) 150'2, 3—Dana Olson (USC) 146'10; **JT**, 1—Jacque Nelson (CSLB) 152'8, 2—Dana Olson (USC) 147'9.

Weston 2:05.9

Berkeley, California, March 29 — University of California socked it to two more victims here today scoring 87 points to 63 for Oregon State and 22 for Cal State Hayward. Oregon State's Kathy Weston figured in the two best races of the afternoon, winning one and losing one. Weston lost the 400 to Cal's Marian Franklin 54.10 to 54.93, but came back to win the 800 over California's depth in a fine early season time of 2:05.9. Cal State Hayward's Connie Hester upset Cal's Suzanne Richter to win the 1500 in 4:31.5. Cal's Cindy Banks had a busy day in a variety of events as she won the shot, was second in the long jump and discus and third in the 100m hurdles.

RESULTS — RESULTS — RESULTS (continued)

RESULTS: **SP**, Cindy Banks (C) 41'6, 5000, 1—Lynne Hjelte (C) 17:11.6, 2—Michelle Aubuchon (CSH) 17:27.6, 3—Carolyn Walker (OS) 17:53.0; **4x100m**, 1—California 46.68, 2—Oregon State 46.88; **1500**, 1—Connie Hester (CSH) 4:31.5, 2—Suzanne Richter (C) 4:33.0, 3—Cheryl Flowers (C) 4:34.9; **100h**, Cheryl Hawthorne (C) 14.52; **400m**, 1—Marian Franklin (C) 54.10, 2—Kathy Weston (OS) 54.93; **100m**, Kelia Bolton (C) 11.96; **JT**, 1—Trei Cooper (OS) 157'7, 2—Tonja Reigle (OS) 145'10; **HJ**, Suzanne Blake (OS) 5'8, 800, 1—Kathy Weston (OS) 2:05.9, 2—Cathie Twomey (C) 2:07.4, 3—Alice Trumbly (C) 2:07.8, 4—Cindy Schmandt (C) 2:11.0, 5—Lori Sali (C) 2:11.8, 6—Cathy Costello (OS) 2:13.4; **400H**, 1—Cheryl Hawthorne (C) 62.6, 2—Cindy Greiner (OS) 64.5; **LJ**, Colleen Gibson (OS) 19'1½; **200**, 1—Kelia Bolton (C) 23.76w (wind +7.8 mph), 2—Marian Franklin (C) 24.37w; **3000**, Suzanne Richter (C) 9:59.2; **DT**, 1—Gale Zaphiropoulos (C) 159'5, 2—Cindy Banks (C) 139'7; **4x400**, 1—California 3:44.8, 2—Oregon State 3:51.5.

USC Olympic Development Meet

Los Angeles, CA, March 16 — The University of Southern California, which has never had a "home" track, unveiled its new Tartan splendor by hosting an Olympic Development Meet for a thousand or so competitors. Athletes showed up from Italy, Canada, England, the Republic of China and Pomona College, making this one of the top early season meets of 1980.

One of the best races was the open 800 which was expected to be a tight contest featuring UCLA's Michele Bush and Brenda Peterson of the LA Mercurettes. By the end of the first 200, however, a lone soul dressed in red was far in front. The crowd waited for her to slow down, but she increased her lead to win by a good 20 yards in 2:08.8s. Queeries found her to be Yvonne Mondesire. And further probing discovered her to be Yvonne Saunders of Canada, faking everyone out by using her new married name.

England's Andrea Lynch easily won the 100 meters, ROC's Lai Lee-Jiao took the 400 hurdles, Italy's Cinzia Petrucci annexed the shot put, Su-Mei Lee won the 3000 and Taiwan won the 1600m relay for the foreign triumphs.

RESULTS: **4x100m**, 1—Ali TC 44.72, 2—LB Comets 47.56, 3—USC 47.63; **400H**, 1—Lai Lee-Jiao (ROC) 60.13, 2—Sandy Myers (LATC) 60.64, 3—Chang Mei-Cheng (ROC) 63.35, 4—Debbie Bottomley (KCBQ) 64.09; **1500**, 1—Michele Bush (UCLA) 4:25.9, 2—Gina Dyer (USC) 4:29.1, 3—Su Mei Lee (ROC) 4:32.7; **200**, 1—Lisa Hopkins (Ing Panthers) 24.27, 2—Marbella Washington (un) 24.85, 3—Tanya Dawkins (LBC) 24.88; **3000**, 1—Su Mei Lee (ROC) 9:50.3, 2—Carey Hill (USC) 9:56.4, 3—Wendy Walker (LATC) 9:56.9; **4x400**, 1—Republic of China 3:56.5, 2—USC 3:56.6; **800**, 1—Yvonne Saunders Mondesire (Canada) 2:08.8, 2—Michele Bush (UCLA) 2:10.3, 3—Brenda Peterson (LAM) 2:10.7; **100m**, 1—Andrea Lynch (LATC) 11.78, 2—Lisa Hopkins (IP) 12.02, 3—Yolanda Rich (Ali) 12.25; **400**, 1—Rosetta Birt (Club Int) 55.48, 2—A. Wright (LA Cougars) 57.27; **100h**, 1—Jackie Washington (LATC) 14.12, 2—Mitzi McMillan (Club Int) 14.15, 3—Lin Yueh-Hsiang (ROC) 14.59; **DT**, 1—Lorna Griffin (Un) 180'0, 2—Helene Connell (Un) 171'3, 3—Jan Svendsen (Un) 159'8, 4—Leslie Hoerner (CSLB) 155'2; **HJ**, 1—Coleen Rienstra (SD Sports) 5'11¼, 2—Chris Remling (Club Int) 5'7; **SP**, 1—Cinzia Petrucci (Italy) 55'4, 2—Emily Dole (CSLB) 45'2½, 3—Ramona Pagel (CSLB) 44'6; **LJ**, 1—Yvette Evans (LAM)

19'6½, 2—Kathy Haynes (USC) 19'4½, 3—Vicki Betts (Club Int) 19'3½; **JT**, 1—Jacque Nelson (Club Int) 152'7, 2—Barbara Moro (LATC) 149'9, 3—Deena Bernstein (Club Int) 143'7.

Hawaii Rolls

Honolulu, Hawaii — The University of Hawaii hosted Sierra College on March 28/29, then tangled with Sierra again plus Modesto College on April 1/2 and emerged victorious on both occasions.

Hawaii standout Shari Fox turned in the best performance of the two competitions when she won the long jump against Sierra by more than five feet with a leap of 20'4½. Hawaii won both competitions defeating Sierra 69-50 and trouncing Modesto 75-36.

RESULTS: (March 28/29), **100m**, 1—Shari Fox (H) 11.7, 2—Michelle Gimblett (H) 12.0; **LJ**, Fox 20'4½; (April 1/2), **100m**, 1—Gimblett (H) 12.5, 2—Fox (H) 13.1; **SP**, Armonia Becerra (Modesto) 39'2; **200**, 1—Fox (H) 24.7, 2—Gimblett (H) 25.6.

Northridge Whips

Tempe, Arizona, March 29 — Coach Chuck Debus crept into the heart of Sun Devil Country with his untested Cal State Northridge troops and emerged with an easy win 76-51 in a meet which saw good performances and fine competition.

Biggest upset of the day came in the 100m hurdles where CSN's Jackie Washington sped to her lifetime best of 13.79 to whip veteran Brenda Calhoun (13.84). Calhoun, who turned in her 1980 season best, was not the only Sun Devil to be mouse-trapped by the lassies from sunny Southern California. The Arizona runners had season bests in the 100, 4x100 and 400 hurdles — and lost them all.

Arizona State swept the weights 27-0 and Northridge practically swept the distances 25-2. Andrea Lynch and Alice Brown scored a 1-2 win over Arizona's Val Boyer in the 100 in a swift 11.39 and the two led Northridge to a victory in the 4x100 over the defending National champions. Northridge cannot be known for its power in the weights, however, as it unleashed a 36 foot shot putter and a 72 foot javelin thrower. Jodi Anderson did not compete.

RESULTS: **SP**, Ria Stalman (ASU) 47'11¼; **LJ**, 1—Karen Taylor (CSN) 19'9½, 2—Sandy Myers (CSN) 19'2¾; **3000**, Three-way tie, Carol Keller (CSN), Wendy Walker (CSN) and Tammy Johnson (CSN) 10:37.6; **HJ**, 1—Coleen Rienstra (ASU) 5'10, 2—Kari Gossweiler (CSN) 5'8, 3—Dana Collins (ASU) 5'0; **DT**, 1—Ria Stalman (ASU) 183'5, 2—Julie Cart (ASU) 166'11, 3—Diane Arens (ASU) 141'0, (Jan Svendsen threw 168'7 exhibition); **JT**, 1—Celeste Wilkinson (ASU) 167'7; **4x100m**, 1—CSN (Bolden - Lynch - Brown - Griffith) 44.83, 2—ASU 45.32; **100H**, 1—Jackie Washington (CSN) 13.79, 2—Brenda Calhoun (ASU) 13.84; **400**, 1—Kim White (CSN) 54.33, 2—Charlotte Reeves (ASU) 57.31, (Pam Greene, unattached, ran 55.21); **100** (+0.4 mps), 1—Andrea Lynch-Saunders (CSN) 11.39, 2—Alice Brown (CSN) 11.47, 3—Val Boyer (ASU) 11.61, 4—Florence

Griffith (CSN) 11.99; **800**, Tania Wells (CSN) 2:16.7; **400H**, 1—Sandy Myers (CSN) 61.03, 2—Karen Taylor (CSN) 61.54, 3—Leslie Mills (ASU) 61.55, 4—Missy Jearld (CSN) 63.93; **200** (-3.5 mps), 1—Val Boyer (ASU) 23.82, 2—Jeanette Bolden (CSN) 24.22, 3—Brenda Calhoun (ASU) 24.81; **1500**, Carol Keller (CSN) 4:46.8; **4x440**, 1—CSN (Jearld 58.9 - White 55.7 - Myers 56.1 - Sherrill 59.2) 3:49.2, 2—ASU 3:56.2.

Prairie View Relays

Prairie View, Texas, March 29 — The 50th Annual Prairie View Relays produced only a few marks worth a second look. The hometown team dominated the meet winning all of the relays plus the 100, 400, 400 hurdles, long jump, shot and discus.

RESULTS: **SprMed**, 1—Prairie View (Melrose - Roberts - Jackson - Kelley) 1:42.6, 2—Texas Southern 1:44.6; **400H**, Debra Melrose (PV) 64.61; **4x100**, 1—Prairie View (Edwards - Roberts - Melrose - Jackson) 47.27, 2—Texas Southern 47.28; **100H**, 1—Linda Weekly (Texas Southern) 14.28, 2—Tina Green (TS) 14.59; **100m**, 1—Patrice Roberts (PV) 11.43; 2—Deborah Edwards (PV) 11.58, 3—Jackie Below (PV) 11.71, 4—Jackie Sanders (TS) 11.73, 5—Richard Singleton (Houston) 11.74; **DT**, 1—Dianthia Lemons (PV) 151'8, 2—Beryl Bethel (TS) 146'5, 3—Woodie Wilson (PV) 143'8; **200**, 1—Vickie Finch (H) 24.98, 2—Deborah Edwards (PV) 24.99; **4x400**, 1—Prairie View (Dudley - Jackson - Melrose - Kelley) 3:48.7, 2—Southern 3:51.5.

Redlands Invitational

Redlands, California, March 29 — Although 10 collegiate teams and the Republic of China were on hand, and although an exciting day of competition was provided for the spectators, and although the Redlands Invitational continues to give the best (and the most) awards of any meet, results, with the exception of the javelin, were mediocre to say the least. Chris Engle of Colorado College tossed the spear 151'10 for the only mentionable performance as the Republic of China troops monopolized the scoring to win the team trophy. ROC's Lee Su-Mei, a student at Eisenhower High School in nearby San Bernardino, won the 1500 and 3000 and was a close second to Scripps' Mary Tracy in the 800 to grab individual honors.

RESULTS: **2MR**, 1—ROC 9:29.2, 2—Air Force 9:41.8; **DT**, Donna Smith (Pomona-Pitzer) 113'0; **HJ**, Julie Hueftle (Nevada/Reno) 5'5; **880yMed**, 1—ROC 1:47.6, 2—Occidental 1:50.4; **JT**, 1—Chris Engle (Col. College) 151'10, 2—Gail Fisher (Azusa Pacific) 121'2; **LJ**, Lin Yeuit-Hsing (ROC) 19'0¼; **1500**, 1—Lee Su-Mei (ROC) 4:43.1, 2—Mary Tracy (Scripps) 4:45.8; **100m**, Jackie Fulton (Nevada/Reno) 12.5; **100H**, Lin Yen-Hsiang (ROC) 14.3; **SP**, Jing-Vei Renn (ROC) 43'1; **800**, 1—Mary Tracy (Scripps) 2:19.3, 2—Lee Su-Mei (ROC) 2:19.4; **4x110**, 1—ROC 49.7, 2—Air Force 50.3; **400H**, Chang Mei-Cheng (ROC) 64.0; **3000**, Lee Su-Mei (ROC) 10:00.6; **4x440**, ROC 4:05.7.

SCORES, 1—Republic of China 83, 2—Air Force Academy 63, 3—Pomona-Pitzer 32, 4—Occidental 27, 5—UN/Reno 24, 6—Claremont/Scripps 13, 7—Azusa-Pacific 11, 8—Whittier 10, 9—(tie) Colorado College and Cal Lutheran 8, 11—UC Riverside 3, 12—Pt. Loma 2, 13—Biola 1, Cal Tech, La Verne, Loyola-Marymount, Westmont and Redlands did not score.

Oregon Whips Colorado State

Eugene, Oregon, March 29 — Powerful University of Oregon, boasting one of the top dual meet teams in the nation, had little trouble with visiting Colorado State as they whipped the Colorado crew 98-29. Colorado State won only three events, but one was a big upset as Charlene Delventhal scored a win over favored Eryn Forbes in the 1500 with a good early season clocking of 4:34.9. Oregon's Leann Warren had a fine 2:06.9 in winning the 800. Warren's mark is even more impressive when it is noticed the second place finisher clocked only 2:21.5. Oregon's Carrie Albano and Colorado's Kelly Curran got together in a hot shot put duel with Albano coming out on top 47'8 1/2 to 47'4 1/4.

RESULTS: **LJ**, Cindi Lapp (CS) 17'10 1/2; **JT**, 1—Patty Kearny (Ore) 168'2, 2—Sally Harmon (Ore) 153'5, 3—Francine Kaylor (CS) 141'8; **5000**, Irene Griffith (Ore) 17:11.9; **4x100m**, Oregon (Batiste - Cimmiyotte - Costello - Radditt) 47.68; **1500**, 1—Charlene Delventhal (CS) 4:34.9, 2—Eryn Forbes (Ore) 4:37.5; **100H**, 1—Robin Pate (Ore) 14.82, 2—Lexie Miller (Ore) 14.99; **400**, Rhonda Massey (Ore) 57.12; **100/200**, Melanie Batiste (Ore) 12.22/25.41; **800**, Leann Warren (Ore) 2:06.89; **SP**, 1—Carrie Albano (Ore) 47'8 1/2, 2—Kelly Curran (CS) 47'4 1/4; **400H**, Brenda Dillard (CS) 64.03; **HJ**, Kari Easton (Ore) 5'6; **DT**, 1—Lisha Lass (Ore) 154'0, 2—Mary Stevenson (Ore) 149'2, 3—Francine Kaylor (CS) 145'10; **4x440**, Oregon (Batiste - Miller - West - Massey) 4:01.4.

USC Invitational

Los Angeles, California, March 29/30 — The University of Southern California staged its First Annual Invitational and wound up with some fine early season marks and duels. One of the top duels of the two-day meet came in the 100m hurdles when, for some unknown reason, Deby LaPlante and Benita Fitzgerald wound up in the same heat. Fitzgerald scored a major upset by winning the heat in 13.3 to LaPlante's 13.4, but in the final, the San Diego student turned the tables and won in 13.49 to 13.59.

In the Collegiate Division, USC's Sandy Crabtree upset Lisa Gouridine of UCLA to win the long jump at 20'3 3/4 to 20'1 3/4, first time this season over the twenty foot mark for both athletes.

Brenda Webb, Knoxville Track Club, had a fine 4:20.5 clocking for the 1500, more than 20 seconds ahead of second placer Laurie Miller. Yolanda Rich of the Ali Track Club won both sprints. Rich certainly must be classed as one of the most versatile runners in the nation as she competes well in everything from 100 to 800 meters.

Several "veterans" were back on the cinders. Pat Van Wolvelaere was second behind Fitzgerald in the Open Division of the hurdles and Martha Watson won the Open long jump at 20'2 1/4. Others making their presence known included former National AAU Junior 400m hurdles champion Clydine Crowder who won her

event in 63.55 and Venezuela's and TWU's Lucy Vaamonde who took part in the Open 100 and hurdles.

RESULTS: (Collegiate Division, March 29), **4x100**, GS Long Beach 48.29; **1500**, 1—Shannon Cline (Tenn) 4:26.4, 2—Sheila Ralston (UCLA) 4:27.4, 3—Gina Dyer (USC) 4:30.0; **400H**, 1—Vata Allen (Tenn) 63.02, 2—Kathy Bower (CSLB) 63.90; **5000**, 1—Lynn Kanuka (SD) 16:30.8, 2—Miriam Boyd (Tenn) 17:41.3; **100H**, 1—Deby LaPlante 13.39 (13.4h), 2—Benita Fitzgerald (Tenn) 13.59 (13.3h), 3—Sue Kameli (SD) 14.53 (14.3h), 4—Lisa Gouridine (UCLA) 14.65 (14.4h); **3000**, 1—Linda Goen (UCLA) 9:32.1, 2—Lynn Lashley (Tenn) 10:00.9; **400**, 1—Arlise Emerson (UCLA) 54.55, 2—Kim Law (UCLA) 56.12 (55.37h), 3—Cindy Cumbess (UCLA) 56.45 (56.05h), 4—Linda Cassidy (USC) 56.49 (55.83h); **100m**, Michelle Kelley (UC Irvine) 12.28; **800**, 1—Gina Dyer (USC) 2:13.7, 2—Adrian Lair (CSLA) 2:16.7; **200**, 1—Gwen Loud (UCLA) 24.1, 2—Denise Eddington (USC) 24.6; **MedRel**, UCLA (Gouridine - Hendy - Loud - Fowler) 1:43.3; **4x800**, 1—UCLA (Goen - Ralston - Ward - Warner) 8:48.6, 2—Tennessee 9:03.3, 3—San Diego State 9:30.7; **HJ**, Chris Remmling (UCLA) 5'9; **SP**, 1—Rosemarie Hauch (Tenn) 49'6 1/2, 2—Emily Dole (CSLB) 49'5 1/2, 3—Susan Thornton (Tenn) 46'0, 4—Ramona Pagel (CSLB) 45'6 1/2, 5—Heidi Kauti (UCLA) 45'6 1/2; **DT**, 1—Leslie Hoerner (CSLB) 156'5, 2—Dana Olson (USC) 153'7, 3—Rosemarie Hauch (Tenn) 148'1, 4—Ramona Pagel (CSLB) 143'5, 5—Susan Thornton (Tenn) 142'2; **JT**, 1—Jacque Nelson (CSLB) 149'11, 2—Dana Olson (USC) 143'9, 3—Debbie Dibb (SD) 142'2, 4—Lisa Van Benthem (USC) 140'1; **LJ**, 1—Sandy Crabtree (USC) 20'3 3/4, 2—Lisa Gouridine (UCLA) 20'1 3/4, 3—Kathy Haynes (USC) 19'8 1/4, 4—Carrie McLaughlin (SD) 19'3 1/4.

(Open Division, March 30): **1500**, Brenda Webb (Knoxville TC) 4:20.5; **400H**, 1—Clydine Crowder (Un) 63.55, 2—Lynn Davis (USC) 65.75; **800**, 1—Brenda Peterson (LAM) 2:09.1, 2—Linda Portasik (Tenn) 2:09.5; **100m**, 1—Yolanda Rich (Ali TC) 11.92, 2—Yvette Evans (LAM) 12.09 (11.97h), 3—Martha Watson (Club Int) 12.45 (12.28h); **400**, 1—Delissa Walton (Tenn) 54.52, 2—Deann Gutowski (LAM) 55.17, 3—Lisa Sherrill (Tenn) 55.68, 4—Linda Cassidy (USC) 56.10; **200**, 1—Yolanda Rich (Ali TC) 23.97 (23.89h), 2—Gwen Gardner (LAM) 23.99, 3—Benita Fitzgerald (Tenn) 24.04; **5000**, 1—Laurie Binder (KCBQ) 17:31.6, 2—Diane Riley (KCBQ) 17:39.3; **3000**, 1—Linda Heinmiller (SMTC) 9:41.5, 2—Pam Morris (SMTC) 9:42.0; **100H**, 1—Benita Fitzgerald (Tenn) 13.60, 2—Patty Van Wolvelaere (KCBQ) 13.88, 3—Mitzi McMillin (Club Int) 14.16; **SP**, 1—Rosemarie Hauch (Tenn) 47'11 1/4, 2—Susan Thornton (Tenn) 47'9 1/2; **JT**, Lisa Van Benthem (USC) 139'6; **DT**, Dana Olson (USC) 146'2; **LJ**, 1—Martha Watson (Club Int) 20'2 1/4, 2—Yvette Evans (LAM) 19'4 1/4; **Pentathlon**, 1—Kerry Zwart (USC) 3801 (15.54 - 44'3 1/2 - 5'5 - 17'5 1/2 - 2:34.5), 2—Tonja Alston (UCLA) 3714, 3—Carrie McLaughlin (SD) 3468.

Arkansas Invitational

Fayetteville, Arkansas, March 29 — Fine early season marks were the norm as the University of Arkansas staged its Annual Invitational. Nebraska's Merlene Ottey won both sprints in good times, but continued her strange routine of running faster in the heats than in the finals. Teammate Sharron Burrill hopped over six feet in the high jump and come-backing Jody Rittenhouse of Arkansas won the 1500 in good time of 4:27.4. Madeline Manning copped the 400 and 800.

RESULTS: **5000**, 1—Karen Fitz (KCTC) 17:02.8, 2—Brenda Saunders (Missouri) 17:14.8, 3—Marty Stenson (Missouri) 17:20.9, 4—Bridget Seip (Iowa St) 17:31.9; **JT**, Mary Schulte (SMS) 127'4; **LJ**, Janet Bates (Neb) 19'4 1/4; **SP**, Karen Allen (Wichita St) 42'10; **4x800**, 1—Missouri (Seale - L. Smith - Renner - Siekkula) 9:23.4, 2—Oklahoma 9:45.9, 3—Nebraska 9:52.1; **SMedR**, 1—Missouri (Page - Adams - Dunlap - Glidden) 1:45.1, 2—Nebraska 1:46.1, 3—Drake 1:47.2; **HJ**, 1—Sharron Burrill (Neb) 6'0, 2—Mary Cragoe (Missouri) 5'8 1/2; **DT**, 1—Julie McEwen (Mo) 144'3, 2—Melanie Heitman (ISU) 142'10; **4x100**, 1—Nebraska (Ottey - Murray - Tatum - Mills) 47.0, 2—Arkansas 47.66; **1500**, 1—Jody Rittenhouse (Ark) 4:27.4, 2—Lisa Kramer (Neb) nt, 3—Siri Bjelland (Ok) 4:37.2; **100H**, 1—Pam Page (Mo) 14.01, 2—Brenda Allwine (Ok)

14.83; **400**, 1—Madeline Manning (ORTC) 55.22, 2—Jennie Gorham (Neb) 55.23, 3—Diann Ousley (Ark) 55.85 (54.43h), 4—Julie Seaton (Neb) 55.9; **100**, 1—Merlene Ottey (Neb) 11.54 (11.38h), 2—Alicia McQueen (Barton County CC) 11.97, 3—Wanda Harris (Ark) 12.25; **800**, 1—Madeline Manning (ORTC) 2:10.7, 2—Marie Simonsson (Drake) 2:11.4; **400H**, 1—Patty McCarthy (ISU) 64.45, 2—Kelly Kiper (Ok) 64.70; **200**, 1—Merlene Ottey (Neb) 23.62 (23.48h), 2—Normalee Murray (Neb) 24.9; **3000**, 1—Carol Urish (Houston Harriers) 9:47.6, 2—Maria Tilman (Quest TC) 9:53.6; **4x400**, 1—Oklahoma State (Hughes - Plummer - Parkhill - Armstrong) 3:51.8, 2—Arkansas 3:55.5.

Husker Invitational

Lincoln, Nebraska, April 5 — Nebraska University, led by Merlene Ottey, won top honors at the Husker Invitational, scoring 151 points to whip a field of eight other colleges. Ottey won both sprints and anchored the winning 440 relay team, but once again she came up with her strange addiction to running faster in the trials than in the final. Ottey began her strange pilgrimage when she set a world record in the trials of the 220 at the Indoor Championships and then finished only third in the final. This time she sped to clockings of 11.60 and 23.59 in the heats, then won the finals in 11.72 and 23.81.

Iowa State's Kim Whitehead turned in a couple of good hurdle marks as she won the 100 meter event in 14.32 and returned to take the 400 hurdles in 60.55. Rocky Racette, Minnesota, had a good 16:42.3 in the 5000 and Nancy Kindig of Nebraska won the pentathlon with 3812 points.

RESULTS: **4x110**, 1—Nebraska (Mills - Tatum - Murray - Ottey) 48.15; **5000**, 1—Rocky Racette (Minn) 16:42.3, 2—Bridget Seip (Iowa St) 17:26.0, 3—Mary Seybold (Iowa St) 17:36.6; **SP**, 1—Jill Stenwell (Kearney) 46'11 1/2, 2—Jody Hagins (Mankato) 44'0; **4x880**, 1—Drake (Simonsson - Pride - Mueksch - Hjalmarsson) 9:11.6, 2—Kansas State 9:23.6, 3—Nebraska 9:24.3, 4—Kansas 9:24.8, 5—Mankato State 9:29.9; **LJ**, Vicky Almedia (Drake) 18'10 1/2; **880yMed**, 1—Drake (Abell - Johnson - McClinton - Ware) 1:47.1, 2—Nebraska 1:48.4; **1500**, Diane Vetter (ISU) 4:42.1; **DT**, 1—Robin Small (Kan) 143'5, 2—Toporowski (Drake) 140'7; **100H**, 1—Kim Whitehead (ISU) 14.32, 2—Cheryl Zajic (Neb) 14.68 (14.57h); **400**, 1—Jennie Gorham (Neb) 54.49, 2—Julie Seaton (Neb) 55.54; **3000**, 1—Donna Gathje (Mankato) 9:41.6, 2—Rocky Racette (Minn) 9:47.5, 3—Debbie Vetter (ISU) 10:11.6; **400H**, 1—Kim Whitehead (ISU) 60.55, 2—Allison Ware (Drake) 62.67; **100m**, 1—Merlene Ottey (Neb) 11.72 (11.60h), 2—Sandra Middleton (Neb/Omaha) 12.34 (12.30h); **800**, Marie Simemsson (Drake) 2:11.0; **200**, 1—Merlene Ottey (Neb) 23.81 (23.59h), 2—Jennie Gorham (Neb) 24.97; **HJ**, 1—Sharron Burrill (Neb) 5'10, 2—Ann Earpenbeck (Drake) 5'8, 3—Nancy Steiner (Kearney) 5'8; **4x440**, 1—Nebraska (Bates - Bornemeier - Seaton - Gorham) 3:55.5; **Pentathlon**, 1—Nancy Kindig (Neb) 3812 (15.26 - 37'0 - 5'4), 2—Donna Ties (Mankato) 3451, 3—Sondra Obermeier (Neb) 3426; **Scores**, 1—Nebraska 151, 2—Iowa State 91, 3—Drake 88, 4—Kansas State 65, 5—Minnesota 51, 6—Kansas 49, 7—Mankato State 45, 8—Nebraska/Omaha 40, 9—Kearney State 24.

Record for Griffin

Tempe, Arizona, April 4/5 — In what must be classed as one of the finest discus competitions ever staged in the USA, Lorna Griffin, competing for Sports West, set a new American record with a toss of 192'1 to highlight the Sun Angel Classic at Arizona State. Ironically, Griffin did not win the competition. That honor went to

RESULTS — RESULTS — RESULTS (continued)

Meg Ritchie, Arizona University student from England, who threw over 200 feet for the fourth time this year. Depth of the competition can be seen by the fact that Julie Cart of ASU was seventh with a throw of 163'11".

The discus was not the only event of note. Colleen Reinstra of ASU won the high jump at 6'2" with BYU's Maria Betioli next at 6'1 1/4". High schooler Marlene Harmon won the long jump at 20'6", the Muhammed Ali Track Club took the 4x100 relay in 44.97, Jackie Pusey won the 200 in 23.20 and the Ali Track Club annexed the 4x400 in 3:45.1 in spite of one leg being run at 61 flat.

BYU's Themis Zambrzycki won the pentathlon in a close duel with former Colorado State student Mary Harrington, 4161 to 4118. Harrington had marks of 14.67, 5'9" and 20'3/4" in her losing effort while Zambrzycki turned in performances of 14.42, 46'11 1/2" and 21'0".

RESULTS: **JT**, 1—Celeste Wilkinson (ASU) 163'11", 2—Roselyn Rouse (BYU) 155'4"; **5000**, 1—Joan Hansen (Ariz) 17:02.3, 2—Jill Molen (Utah) 17:05.5, 3—Marjorie Kaput (Ariz) 17:32.8; **HJ**, 1—Colleen Reinstra (ASU) 6'2", 2—Maria Betioli (BYU) 6'1 1/4", no other jumper cleared any height; **4x100**, 1—Ali TC (Innes - Bryant - Rich - Pusey) 44.97, 2—Arizona State 45.92, 3—UTEP 46.15; **LJ**, 1—Merlene Harmon (Un) 20'6", 2—Moirie McGuire (Un) 19'7", 3—Esther Otieno (UTEP) 19'7", 4—Sandy Myers (LANTC) 19'5"; **100H**, 1—Candy Young (Un) 13.50, 2—Linda Bourn (BYU) 14.05, 3—Kim Costello (LANTC) 14.50; **400**, 1—Thais Zambrzycki (BYU) 56.42, 2—Charlotte Reeves (ASU) 57.58; **DT**, 1—Meg Ritchie (Ariz) 200'6", 2—Lorna Griffin (Sports West) 192'1", 3—Ria

Stalman (ASU) 185'0", 4—Jan Svendsen (Un) 176'5", 5—Helene Connell (Sports West) 172'8", 6—Lisa Vogelsang (Sports West) 169'10", 7—Julie Cart (ASU) 163'11", 8—Heather Kuusela (BYU) 148'3", 9—Becky Levi (Un, Arizona HS) 145'6"; **100m**, 1—Yolanda Rich (Ali) 12.02, 2—Jennifer Innes (CSLA) 12.10, 3—Pam Greene (Un) 12.21; **800**, 1—Ruth Caldwell (Sub-4) 2:08.2, 2—Regina Jacobs (LANTC) 2:09.0, 3—Rochelle Collins (UTEP) 2:10.3; **SP**, 1—Meg Ritchie (Ariz) 53'6 1/2", 2—Lorna Griffin (Sports West) 49'6 1/2", 3—Ria Stalman (ASU) 47'11 1/2", 4—Themis Zambrzycki (BYU) 47'2 1/4", 5—Jennifer Smit (UTEP) 47'0 1/4", 6—Debbie Pryor (ASU) 44'11 1/2"; **400H**, 1—Sandy Myers (LANTC) 60.18, 2—Leslie Miles (ASU) 62.03, 3—Truus Van Amstel (UTEP) 62.16, 4—Stephanie Ratcliff (BYU) 62.84; **200**, 1—Jackie Pusey (Ali) 23.20, 2—Yolanda Rich (Ali) 23.54, 3—Val Boyer (ASU) 23.67, 4—Pam Greene (Un) 23.95, 5—Jeanine Browne (UTEP) 24.15 ... **7—Roselyn Bryant (Ali) 24.29; MedRel**, 1—BYU 1:45.6, 2—CSLA 1:47.2, 3—ASU 1:47.7; **4x400**, 1—Ali TC 3:45.1 (Rich 53.6 - Pusey 54.4 - Innes 61.0 - Bryant 56.1), 2—ASU 3:49.7, 3—BYU 3:53.0; **Pentathlon**, 1—Themis Zambrzycki (BYU) 4161 (14.42 - 46'11 1/2" - 5'4 1/4" - 21'0" - 2:24.6), 2—Mary Harrington (Un) 4118 (14.67 - 36'3" - 5'9" - 20'3/4" - 2:23.6), 3—Satu Jaaskelainen (BYU) 3726, 4—Dana Collins (ASU) 3521.

Oregon Upsets UCLA

Eugene, Oregon, April 12 — The University of Oregon, behind some great "come through" performances outscored favored UCLA in a dual meet here today 66-61. Two Oregon athletes, Leann Warren and Robin Pate led the Beavers to their upset win. Warren, running her first 1500 of the year, outkicked UCLA's Linda Goen with a 65 second final lap to win the race in a good 4:21.4. Goen turned in her lifetime best with 4:22.8 in a game effort. Warren came back later to whip the Uclans Cynthia Warner in the 800 in

2:07.1 to 2:08.4.

Pate scored an expected win in the 400 hurdles, but surprised everyone by whipping Lisa Gouridine in the short hurdle race. Gouridine, who had run 13.75 this year, could manage no better than 14.32 today in spite of an aiding wind which measured more than 5 mps.

The Eugene based crew actually won the meet with three 1-2-3 sweeps in the javelin (an event which no UCLA competitors were entered), the 400 meter hurdles and the discus. The Beavers jumped in front with the first event, the javelin and then came back to score an upset in the 4x100 running 46.39 to 46.91 for the visitors. Oregon had a 10 point lead after the 100 hurdles, but Heidi Kauti kept the UCLA crew close by upsetting Oregon's Carrie Albano in the shot with her best-ever mark of 48 feet even and a one inch win.

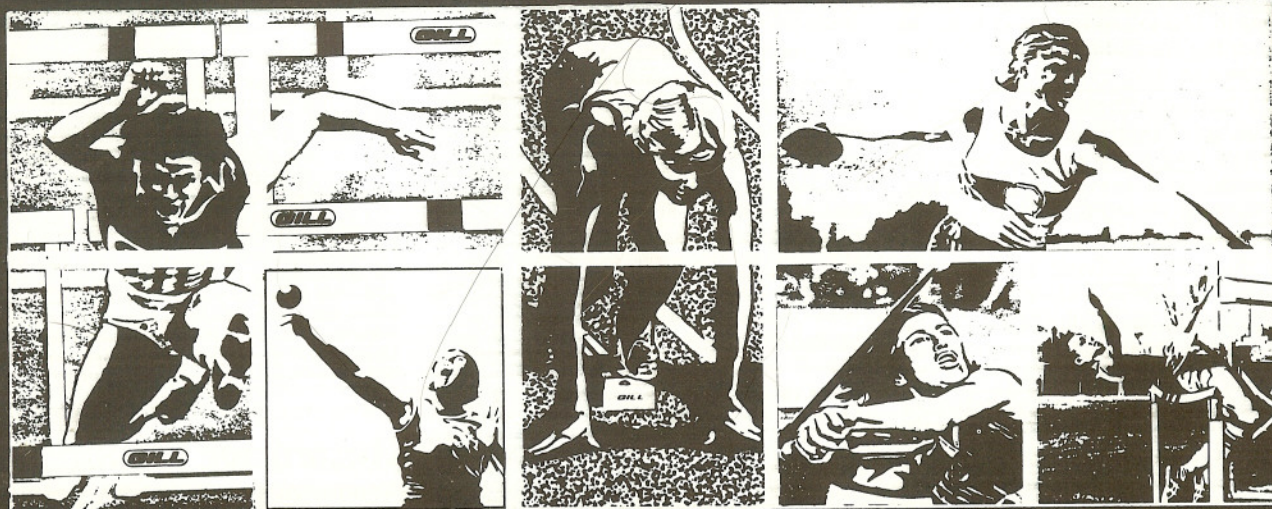
Arlise Emerson and Oralee Fowler added eight points to the UCLA score with their 1-2 finish in the 400 after Gwen Loud won the 100, the UCLA team took the lead for the first time, 39-38. Then Warren won the 800 and an expected UCLA 1-2 in the high jump failed to materialize as Kari Easton slipped in ahead of Chris Remmling, but UCLA still led by one point, 48-47.

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before the mile relay, Oregon broke it wide open by sweeping two, the 400 hurdles and the discus and Oregon had clinched the meet with the performance of their discus throwers. In addition to double winners Pate and Warren, UCLA had a couple in Gwen Loud who won the 100 and long jump and freshman Arlise Emerson with wins in the 200 and 400.

RESULTS: **JT**, 1—Patty Kearney (Ore) 178.7, 2—Sally Harmon (Ore) 147.2, 3—Denise O'Brien (Ore) 139.6; **LJ**, 1—Gwen Loud (UCLA) 19.3, 2—Lisa Gourdine (UCLA) 18.11; **3000**, 1—Linda Goen (UCLA) 9:30.3, 2—Eryn Forbes (Ore) 9:39.0, 3—Jody Parker (Ore) 10:09.9; **4x100**, 1—Oregon (Batiste - Cimmiyotti - Bakari - Redditt) 46.39, 2—UCLA 46.91; **1500**, 1—Leann Warren (Ore) 4:21.4, 2—Linda Goen (UCLA) 4:22.8, 3—Sheila Ralston (UCLA) 4:29.5, 4—Joan Hopfenspirger (Ore) 4:32.3, 5—Eryn Forbes (Ore) 4:42.4; **100H**, 1—Robin Pate (Ore) 14.30, 2—Lisa Gourdine (UCLA) 14.32, 3—Lexie Miller (Ore) 14.44 (Wind +5.2 mps); **SP**, 1—Heidi Kauti (UCLA) 48.0, 2—Carrie Albano (Ore) 47.11, 3—Cheryl Kennedy (UCLA) 43.6%; **400**, 1—Arlise Emerson (UCLA) 53.89, 2—Oralee Fowler (UCLA) 54.31, 3—Grace Bakari (Ore) 54.62, 4—Kim Law (UCLA) 55.65, 5—Cindy Cumbess (UCLA) 55.78; **100m**, (Wind -8.1), 1—Gwen Loud (UCLA) 11.77, 2—Melanie Batiste (Ore) 11.82; **800**, 1—Leann Warren (Ore) 2:07.1, 2—Cynthia Warner (UCLA) 2:08.4, 3—Joslyn West (Ore) 2:12.5, 4—Andrea Ward (UCLA) 2:14.7, 5—Sheila Ralston (UCLA) 2:17.7; **HJ**, 1—Tonya Alston (UCLA) 5'8", 2—Kari Easton (Ore) 5'6", 3—Chris Remmling (UCLA) 5'6"; **400H**, 1—Robin Pate (Ore) 62.32, 2—Lisa O'Dea (Ore) 63.34, 3—Sharon Stapleton (Ore) 64.67, 4—Joy Sargis (UCLA) 64.67; **200**, 1—Arlise Emerson (UCLA) 24.25, 2—Gwen Loud (UCLA) 24.37, 3—Melanie Batiste (Ore) 24.63, 4—Oralee Fowler (UCLA) 25.08, (Wind +5.6); **DT**, 1—Mary Stevenson (Ore) 156.7, 2—Lisha Lass (Ore) 152.2, 3—Kathy Picknell (Ore) 145.6, 4—Heidi Kauti (UCLA) 139.6, (Exhibition, Lynn Winbiger 174.0); **4x440**, 1—UCLA (Hendy - Law - Cumbess - Emerson) 3:48.4, 2—Oregon 4:04.9. **Final Score**, Oregon 66, UCLA 61.

Cal-Mike Invitational

Berkeley, California, April 4/5 — In spite of rain, drizzle, wind and 55° weather, 20 college teams gathered for the staging of the California-Nike Invitational and the result was some fine distance marks and acceptable performances in all events. Jan Oehm of the host team won the 10000 in 35:32.4, Kim Schnurpfeil of Stanford took the 5000 in 16:42.2, Maggie Keyes of Cal Poly/San Luis Obispo won the 1500 in 4:21.6 and the Cal 4x800 relay team turned in an excellent 8:53.2. Shari Fox of Hawaii upset the field to win the 100 as California took the team title.

RESULTS: **10000**, 1—Jan Oehm (Cal) 35:32.4, 2—Irene Griffith (Ore) 35:37.2, 3—Sue Oran (CP/SLO) 36:29.8; **5000**, 1—Kim Schnurpfeil (Stanford) 16:42.2, 2—Lynne Hjelte (Cal) 17:03.2, 3—Sheila O'Donnell (CP/SLO) 17:23.2; **4x100**, 1—California 46.7, 2—Oregon 47.4, 3—Washington State 47.89; **4x800**, 1—California 8:53.2, 2—Washington State 9:02.0, 3—Cal Poly/SLO 9:12.8, 4—CS/Hayward 9:25.8; **DT**, 1—Gale Zaphiropoulos (Cal) 164.0, 2—Lisha Lass (Ore) 155.4, 3—Leslie Hoerner (CSLB) 154.6, 4—Mary Stevenson (Ore) 152.5, 5—Susan Springer (Cal) 151.4; **1500**, 1—Maggie Keyes (CP/SLO) 4:21.6, 2—Alice Trumbly (Cal) 4:30.3, 3—Bird Anderson (CS/Bakersfield) 4:34.3, 4—Eryn Forbes (Ore) 4:37.1; **100H** (-0.6 mps), 1—Deby LaPlante (SDS) 13.53, 2—Cecelia Branch (UNLV) 13.96, 3—Cheryll Hawthorne (Cal) 14.09; **400**, 1—Marian Franklin (Cal) 54.27, 2—Connie Culbert (Cal) 56.18; **100m**, 1—Shari Fox (Hawaii) 11.7, 2—Constance Ward (CSLB) 11.8, 3—Elaine Parker (Cal) 11.8; **800**, 1—Leann Warren (Ore) 2:09.0, 2—Michelle Bonds (CSLB) 2:11.9; **400H**, 1—Linda Hightower (UCSB) 61.46, 2—Cheryll Hawthorne (Cal) 62.21, 3—Robin Pate (Ore) 62.36; **JT**, 1—Patty Kearney (Ore) 163.1, 2—Jeanne Eggart (Wash St) 159.1, 3—Paula Perfito (Springfield) 154.3; **200**, 1—Marian Franklin (Cal) 24.24, 2—Shari Fox (Hawaii) 24.27, 3—Grace

Satu Jaaskelainen - Another BYU Pentathlete

The member of BYU's women's track and field team who set the Finnish pentathlon record last summer said her most important reason for being at BYU is to train indoors during the winter months.

Satu Jaaskelainen, a freshman from Tampere, Finland, said, "In winter at home I always trained outside because I had to travel for two hours to practice indoors. Our indoor season isn't really that important because there are not many places to practice indoors and we have only a couple of indoor meets."

Satu says she also has more practice time at BYU because of a difference in hours spent in classes each day. "I've never had so much time to work out before. In Finland I was in classes eight hours a day and didn't have much time to practice," she said.

With this chance to work out more, Satu has scored her indoor career best as a Cougar, scoring 3,821 points to place fifth in the AIAW National Indoor Track and Field Championships in Columbia, Missouri, in March.

That gave BYU the first and fifth place pentathletes as All-American Themis Zambrzycki, Brazil's pentathlon record holder, won with 4,104 points.

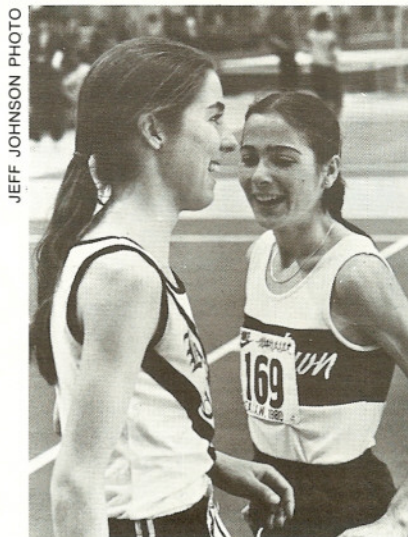
Satu has found a worthy motivator in Themis, one of the top 25 pentathletes in the world. "I can learn from Themis because she's so much better than I. It's

easy to work out together. She pushes me and helps me do better. It's much harder to improve when I work out myself."

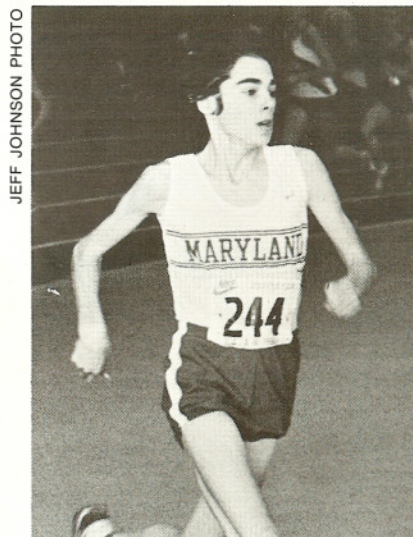
Another advantage for Satu in her training at BYU is being able to train under the direction of Cougar Coach Roberto Carmona. "Coaching in Finland is a hobby and I worked out with my coach just two or three times a week. But here Roberto is with us every day. Roberto's ideas are like those of my coach in Finland, so I don't have to change my style," Satu said.

Satu wants to achieve a high score in the pentathlon both for BYU in the AIAW Outdoor Track and Field Championships in May and for Finland in six or seven meets in the summer on the national team.

For Satu, 1980 may just be the best year of her pentathlon with all the extra practice and the training with teammate Themis Zambrzycki and coach Roberto Carmona. Her progress shows her improving from 3,333 points in her first pentathlon competition in 1975 to her first Finnish record performance of 3,860 points in 1977 and her breaking of that record with 4,036 points last year. Her career best marks in three of the five events were achieved in her 4,036-point effort: high jump, 5'9 1/4"; long jump, 19'2"; and 800 meters, 2:22.4. Her other personal bests are 36 feet, five inches in the shot put and 14.2 in the 100 hurdles. **WTW**



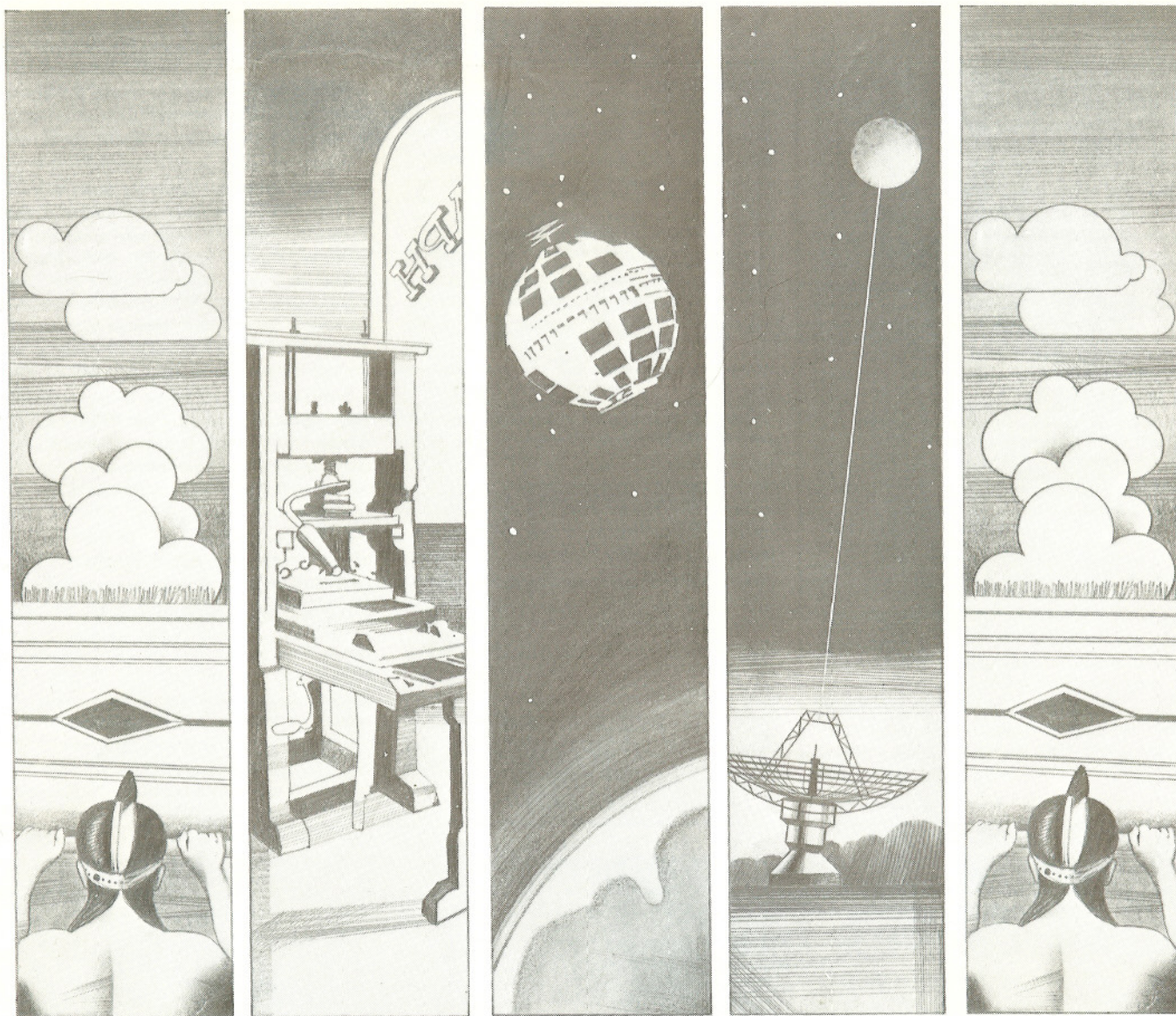
ANNE SULLIVAN &
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MARY WALSH

Bakari (Ore) 24.42; **3000**, 1—Suzanne Richter (Cal) 9:42.0, 2—Eileen Kraemer (CP/SLO) 9:42.6, 3—Eryn Forbes (Ore) 9:51.2; **SP**, 1—Emily Dole (CSLB) 48.6, 2—Ramona Pagel (CSLB) 46.9; **HJ**, Natalie Vogel (CP/SLO) 5'5"; **4x400**, 1—California 3:41.7, 2—Oregon 3:43.3, 3—Cal Poly/SLO 3:54.0; **Pentathlon**, 1—Cindy Banks (Cal) 3776 (15.4 - 40'0 1/4" - 5'3" - 18'2 1/2" - 2:27.4), 2—Ann Crump (UNLV) 3754, 3—Carrie McLaughlin (SDS) 3513, 4—Terry Mulligan (CP/SLO) 3397; **Scores**, 1—

California 148, 2—Oregon 107, 3—Cal Poly/SLO 68, 4—CS/Long Beach 52, 5—Washington State 41, 6—UNLV 37, 7—Hawaii 20, 8—CS/Bakersfield 19, 9—San Diego State 16, 10—Stanford 14, 11—UC/Santa Barbara 13, 12—Springfield 9, 13—CS/Hayward 5, 14—CS/San Francisco 4, 15—CS/Sacramento 2, 16—UC Irvine 1, 17—UC Davis, CS/Chino, CS/Stanslaus and Cal Lutheran failed to score. **WTW**



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colleges to curtail programs, reduce faculty, limit laboratory work, cut down on book purchases for libraries. We must not let this deterioration continue. We can't afford to run out of ideas. Or we may all be back to smoke signals again before we realize it.

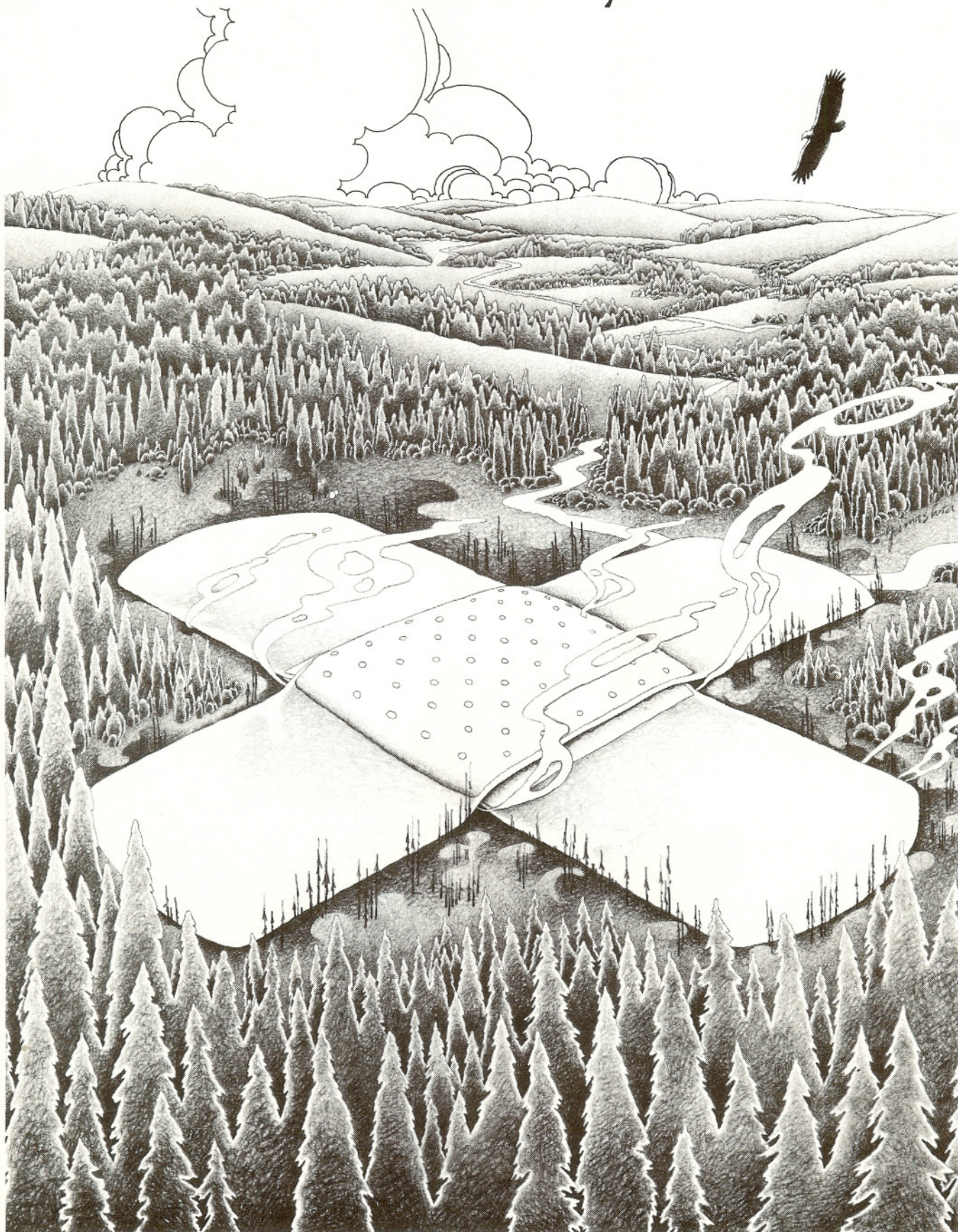
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