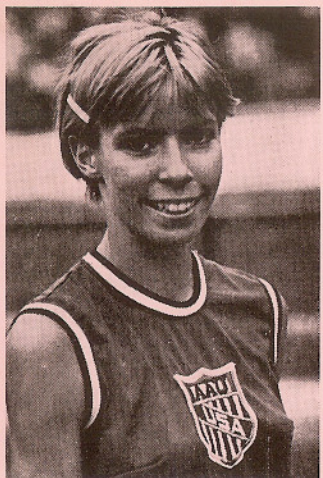


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WORLD RECORDS AGAINST THE RUSSIANS: Kathy Hammond, left, and Debbie Heald set world records as the USA defeated the Soviet Union in their first-ever dual indoor meet. Hammond took the 600 yard mark down to 1:20.5 and Heald surprised the world by whipping Pangelova and Doris Brown in the mile with a clocking of 4:38.5s. (Hammond photo by Tony Duffy, Heald by Don Chadez.)

US DOWNS SOVIETS 52-43

WORLD RECORDS TO HEALD, HAMMOND & JOHNSON;
AMERICAN RECORDS TO WATSON & SEIDLER

Richmond, Virginia, March 17:-In what must be classed as the United States "Greatest Hour" in all of track and field history, the underdog American team soundly trounced the powerful Soviets 52-43 in their first-ever indoor dual meet. To achieve the victory, practically every competitor turned in life-time bests while those who did not better their own personal marks came very, very close.

There can be no one "heroine" and where to begin to describe the performances can not be determined by their importance or their value. Every performance was great, every performer was super. But can we ever forget the fantastic mile run of 16 year old Debbie Heald. Debbie, up against the newly crowned European 1500m champion and world indoor record-holder from the Soviet Union, Tamara Pangelova, plus the indoor world record holder for the mile, Doris Brown, didn't let those reputations scare her away. Heald led briefly, then gave way to Pangelova and Brown and with three laps to go was chasing the field in fourth position. With two laps remaining, Heald moved into third and began to close on Brown, almost a sacrilegious thing for an American distance runner to even think of. At the gun, Heald was still third and the Russian appeared to have an easy victory for she was 20-25 yards ahead. Down the back straight Debbie moved into the second spot but seemed to be not gaining on the Russian. Around the last turn Heald still trailed by 8 yards, but as she accelerated, Pangelova ran into the unseen "brick wall" and Heald swept past for the win and the new world record of 4:38.5. Pangelova also bettered the old mark with 4:38.9 and Doris Brown was only one-tenth off the mark with 4:40.1s.

In another mass attack on a world record, Kathy Hammond cut a full second off Maria Sykora's 600y record with a fantastic 1:20.5 clocking. In second place and also under the old record was Nadyezhda Kolyesnikova in 1:21.0 with Jarvis Scott third at 1:21.1s.

Patty Johnson equaled Karin Balzer's world mark of 7.4 in winning the 60y hurdles by a tenth over Lacey O'Neal. This is Patty's umpteenth time of breaking world indoor hurdle records this season and speaks well for the coming outdoor running.

In the 60 yard dash, the USA scored still another 1-2 finish as Iris Davis and Martha Watson both had their season best at 6.6 to trounce the Soviet sprinters.

Perhaps the biggest surprise of the evening was the win by The Colorado Gold's 15 year old Wendy Koenig in the 880y. Koenig, who hadn't really concentrated on any single event since she began running seriously just a year ago, won by 0.3 over the Russian's Ruus while Carol Hudson found herself in "pocket" troubles and finished third a second behind the Soviet. Although not a lifetime best for Koenig, she was just 0.5 off her best-ever.

In the field events, the United States athletes did themselves proud as they won one event and lost two. Martha Watson scored a win in the long jump on her very last jump as she came from far back to win with a new American indoor record of 21'0". Willye White also produced her season best to pick up the third spot at 20'8".

High jumpers Alice Pfaff and Jayne Frederick, both of The Colorado Gold, came closer to the American indoor record in the high jump than anyone for the past four years when they both hopped over 5'9" - losing to the two Soviets who were both over 6'1" for an American All Comers record.

ATOMS INDOOR CHAMPS

New York, NY, February 25:-The Brooklyn based Atoms Track Club successfully defended their National AAU Indoor Championship here tonight as they scored 16 points to win the team trophy over the ever-pesky Mayor Daley Youth Foundation who gathered 10 points for the runner-up honors.

It is evident that as long as the Indoor Nationals are in the city of New York, the Atoms will win the team title. Who else can afford to bring athletes to take part in the three scoring relays? The Atoms tallied 11 of their 16 points with a first and two seconds in the baton events and only Cheryl Toussaint managed to grab off points in addition to the relay squads. In 1971, the Atoms won all three relays and it is obvious the cost of travel from Brooklyn to New York is not as high as from, say, La Jolla, California, to New York.

Six defending champions were on hand and half of them won their titles for another year. Patty Johnson repeated in the hurdles and gathered in a new Meet and America record as she twice crossed the finish line in 7.5s. Doris Brown received competition from young Debbie Heald but managed to retain her title with one of the fastest indoor miles ever run at 4:44.0. The third to successfully defend her title was pint sized Esther Stroy who continued her dominance over the 220 distance.

60 yard champion Pat Hawkins was eliminated in the semi finals, Lynette Matthews was only fourth in the shot and 440 winner for 1971, Jarvis Scott, could fare no better than 3rd in spite of running 0.3 faster than last year.

Controversy raised its ugly head again in the seeding - or lack of seeding - in the 60 and hurdles. Five heats were run in the hurdles and in the semi-finals, lo and behold four of the heat winners were placed in the same race. This is in direct violation of Rule II, Section 5 (h), which states in forming heats (and semis), the Committee shall weigh PLACE first. It is ridiculous and inexcusable to err in this important phase of track athletics in the biggest meeting of

Continued on Page 4

Continued on Page 8

REEL TALK

With your permission, I would like to write a few words about Chi Cheng. We have received many inquiries concerning her condition as well as many suggestions as how to cure it. Suffice it to say, our household has been rather depressed these past weeks and we simply have not answered our mail because it is certainly not interesting to receive a letter which carries on about ailments and discouragements. So if you have not received mail from us, we hope you can understand our feelings and forgive us for not writing. And so, if I may, I will take this means of passing on information.

As you may know, Chi tried to compete in 1971 and did manage to run in four or five meets. Although her performances were good, she simply could not run without pain and finally she retired for the year. We went camping during the summer and gave all the sore spots a chance to heal.

In October of 1971, she began training again, covering distance workouts with Marilyn Neufville. She trained daily for 20 weeks and then as the time drew near for the outdoor competition, we began to increase speed - and it all came back. We did all the usual things for treatment, but nothing did any good. She stopped training in January. She hurt constantly. She hurt running, she hurt walking, she hurt standing, she hurt sitting. And anyone who knows Chi, knows the pain must have been overpowering to keep her off the track. She tried to work out two or three times during the months of January and February, but she simply could not. If you have ever watched someone try to train with the tears simply flowing from their eyes, you can have some idea of how I felt, too.

Finally, with the pain spreading even to her fingers, Dr. Bornstein ordered her into the hospital and she spent five days at Glendale Community Hospital undergoing just about every kind of test imaginable. All were negative. For which we should be thankful for we now know she does not have cancer or anything which could be fatal. What she does have is chronic tendonitis and bursitis.

The Chinese believe they have a doctor who could help her and so on March 13 she flew to Taiwan and has been under treatment there since that time. We have no news of the results as this is written. If she does heal, she will be hard pressed to have enough time to properly train for the Games in Munich. But she is determined to compete if it is humanly possible. Dr. Bornstein also has plans for when she returns.

We are hoping for the best but are prepared for whatever happens. We hope you understand why we have not felt like writing for we have had nothing but desultory news to pass on. We deeply appreciate your thoughts and your prayers and

Vince Reel, Editor

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suggestions. Let us hope this person, who has so much to contribute to the sport, is able to compete once again. As she says, "Just to be able to run, free of pain - that's all I ask. It doesn't matter about winning, I just want to run."

Once again we call your attention to the difference in reporting of the European Indoor Championships and the American Indoor Championships. The European report lists the name and performance of EVERY athlete in EVERY heat, semi or final as well as EVERY mark on EVERY attempt by EVERY athlete in ALL of the field events. The report from the American Championships not only does not list performances, but does not even list every performer. Had we not received a picture of the mile run, taken during the race, we would never have known, for example, that Madeline Manning was even entered. Yet, to me, that was one of the interesting things about the meet. Can't all be blamed on the reporters, either. Have you ever tried to get results from the officials at a big meet? They guard the results as though it was a secret instead of freely handing out information to anyone who asks for it. We may have beaten the Russians, but we have a long way to go to equal the "class" of the Europeans statistically.

LETTER FROM PETE POZZOLI

"Once again the US annual list give no performance date or venue or date of birth.

"There are more USA members to the ATFS than for any other country in the world - what do they all do? It is disgraceful with all those 'great statisticians' on the roll that the actual information for USA is now getting inferior to that of many of the Latin American republics!

"It actually isn't much extra work - it is merely a question of keeping running lists through the season with date and venues jotted down as well as name and performance. I do this for the UK during the year and the extra jotting do not take much extra time day by day. If other countries keep improving as they are, (I mean the smaller nations), the day may come when we will just omit USA data as insufficiently documented in comparison with everyone else, regardless of bare times if these are unsubstantiated by any details.

"The USSR is going on great and data is coming more and more fully from them every year. Even a top 10 for Kazakhstan for 1971!

"You should plug away militantly every month to get a statistician's association organized in the USA on a proper footing, with tasks allotted to each member and a presidium to synchronise the sum material into an annual publication. This is done by volunteers in UK, France, Italy, Germany, Poland, Finland, Denmark, Sweden, Norway, Holland, Belgium, Spain, Yugoslavia, Bulgaria, Rumania, Czechoslovakia, Hungary, South Africa, Rhodesia, Japan, Formosa, Inida, Malaysia, Israel, Greece, Turkey, Canada and probably everywhere - except in the United States. And we thought you Americans were the people with dynamic drive! Get them stirred up, Vince!"

1971 USA ADDITIONS

100mH, Heidi Davidson (Oregon TC) 14.3, Jo Rasmussen (Ore) 14.7, Debbie Horner (Ore) 14.7; Mile, Carolyn Walker (OreTC) 5:08.8; LJ, Kathy Pirrie (OreTC) 18'9; HJ, Shirlee Lagestee (OreTC) 5'6 (unconfirmed); JT, Marsha Melvin (Ore) 138'10 (15y), Donna Smith (Ore) 138'4, Donna Latterell (Ore) 127'2, Betty Rust (OreTC) 126'0; Two Mile Relay, Cleveland Track Club 10:06.5; Pentathlon, Robyn Russell (ClevTC) 4003, Mary Ayers (ClevTC) 3900; 1500m, Debbie Beck (Ambler OC) 4:46.0; 880, Debbie Beck (Ambler OC) 2:17.0.

OLYMPIC STANDARDS

100m	11.5	High Jump	1.76/5'9"
200m	23.6	Long Jump	6.30/20'8"
400m	54.0	Shot Put	16.20/53'1 1/4"
800m	2:05.0	Discus	55.00/180'5 1/2"
1500m	4:20.0	Javelin	54.00/177'2"
100mH	13.5	Pent	4200 (New table)



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NATIONALS (Continued)

the year. But even this error was not as great as another error by the same Committee who put Martha Watson, Iris Davis, Barbara Ferrell and Kathie Lawson together in the same HEAT of the 60y dash - with only three to qualify. Ridiculous.

From a statistician's point of view, Madison Square Garden officials are on the black list due to their failure to list place times in the sprints and hurdles. Athletes can go to any podunk meeting and receive times for 9/Under races clear down to 20th place - but at the National Championships we know nothing beyond the time for the winner.

Fine performances cropped up throughout the competition. Debbie Van Kiekelbelt, Canada's fine young pentathlon prospect, won the high jump, but her height of 5'8 was equalled by Alice Pfaff and Jayne Frederick, both of The Colorado Gold. Kathy Hammond returned to the wars and won the 440 in a tight finish with Sweden's Karen Lundgren and defending champion Jarvis Scott. The quarter saw the elimination of some outstanding talent in the heats as Mavis Laing, Gale Fitzgerald and Nancy Benson fell by the wayside. Madeline Manning-Jackson led for a while in the mile run, but fell back and finished out of the money - but she will be a threat when Olympic Games time comes. Willye White, America's premier long jumper, continued her frustration in the Indoor Championships as she placed second and her record of never having won an American Indoor long jump championship remains intact. Cheryl Toussaint, runner-up in 1971 to Canada's Abby Hoffman, won that event this time in an exciting race with Albuquerque's young Carol Hudson and The Colorado Gold's even younger Wendy Koenig.

RESULTS: 60y, (First 3 qualify to semi-finals), I, 1-Mattline Render (NYPAL) 6.9, 2-Mildrette Netter (Alcorn), 3-Ann Moore (Columbus Community TC), 4-Molly Hence (Alcorn); II, 1-Veronica Harris (Chicago Zephyrs) 6.8, 2-Carmen Brown (At), 3-Gladys Jermison (NYPAL), 4-Nancy Kaiser (Texas TC); III, 1-Alfreda Daniels (Motor City) 6.9, 2-Pat Hawkins (Atoms), 3-Helen Williams (Alcorn), 4-Kathy Smallwood (LAM); IV, 1-Martha Watson (LATC) 6.7, 2-Iris Davis (TSU), 3-Barbara Ferrell (IAM), 4-Kathie Lawson (Liberty AC); V, 1-Mable Ferguson (WJ) 7.0, 2-Charlene Johnson (Un), 3-Jill Thomas (Kirkwood), 4-Carmen Dean (Ambler).

Semi-finals (First 2 to final): I, 1-Davis 6.8, 2-Render, 3-Johnson, 4-Thomas, 5-Moore; II, 1-Ferrell 6.8, 2-Ferguson, 3-Williams, 4-Harris, 5-Brown; III, 1-Watson 6.9, 2-Daniels, 3-Hallams, 4-Netter, 5-Jermison.

FINAL, 1-Iris Davis 6.9, 2-Martha Watson, 3-Alfreda Daniels, 4-Mable Ferguson, 5-Mattline Render, 6-Barbara Ferrell.

220y (Fastest 8 to semi-finals); I, 1-Williamae Ferguson (WJ) 25.4, 2-Desma Reed (Ambler) 25.7, 3-Ann Coleman (Phil Hawks) 26.5; II, 1-Maeoper West (MDYF) 25.3, 2-Virginia Lilly (PH) 25.6, 3-Veronica Harris (CZ) 26.1, 4-Jacqueline Thompson (M) 26.2; III, 1-Esther Stroy (SITC) 25.0, 2-Jill Thomas (Kirkwood) 25.3, 3-Michele McMillan (Atoms) 25.4, 4-Ditra Henry (MDYF) 25.5; IV, 1-Laurie Barr (Ohio TC) 25.4, 2-Linda Reynolds (Atoms) 25.4, 3-Laureen Abare (MM) 25.4, 4-Danette Marshall (PH) 26.6; V, 1-Darlene Green (PTC) 25.0, 2-Rosalyn Bryant (CZ) 25.6, 3-Kim Curry (Texas TC) 25.7, 4-Carmen Dean (Ambler) 26.0; VI, 1-Kathie Lawson (LAC) 24.7, 2-Linda Cordy (Atoms) 25.7, 3-Jane Murcko (Ohio TC) 26.0, 4-Cheryl Green (SJ Chargers) 27.3.

Semi-finals (Fastest 4 to final), I, 1-Ferguson 24.9, 2-Lawson 25.2, 3-Abare 26.0, 4-McMillan 28.0; II, 1-Barr 24.8, 2-Green 25.0, 3-Thomas 25.6; III, 1-Stroy 24.9, 2-Reynolds 25.1, 3-West 25.2.

FINAL, 1-Stroy 24.6, 2-Ferguson 24.7, 3-Green 25.2, 4-Barr 25.4

440y (Fastest 4 to final); I, 1-Jarvis Scott (IAM) 55.2, 2-Karen Lundgren (Sweden) 55.7, 3-Bonnie Boring (Canton TC) 58.6; II, 1-Elizabeth Randarz (LJTC-Sweden) 56.9, 2-Patricia Helms (Clippers TC) 58.3, 3-Bonnie Stewart (Canton TC) 59.4, 4-Titi Adeleke (Nigeria) nt; III, 1-Mavis Laing (Phoenix TC) 56.9, 2-Beth Warner (Ohio TC) 56.9, 3-Nancy Benson (Un) 57.5, 4-Janice Vetter (Blue Ribbon TC) 61.4; IV, 1-Sheila Ingram (Pioneer AC) 56.3, 2-Brenda Walsh (Canada) 56.5, 3-Marilyn Bastian (NYPAL) 57.8, 4-Jan Lester (Gallop TC) 61.5; V, 1-Kathy Hammond (SacRR) 56.3, 2-Gale Fitzgerald (Atoms) 57.1, 3-Chris A'Hurrah (Del) 59.3; VI, 1-Diedre Moore (Atoms) 58.6, 2-Sherry Kemp (COTC) 58.7.

FINAL, 1-Hammond 54.9, 2-Lundgren 54.9, 3-Scott 55.0, 4-Walsh 55.9. Ingram scratched due to injury.

880y (First 4 from each heat to final), I, 1-Cheryl Toussaint (Atoms) 2:15.4, 2-Sue Parks (Wolv) 2:16.2, 3-Kathy Prendergast (MDYF) 2:17.7, 4-Ann Gallaher (PTC) 2:17.7; II, 1-

Abby Hoffman (Canada) 2:16.4, 2-Terry Crawford (Knoxville TC) 2:16.5, 3-Wendy Koenig (TCG) 2:16.7, 4-Carol Hudson (AOC) 2:17.2.

FINAL: 1-Toussaint 2:08.2, 2-Hudson 2:09.5, 3-Koenig 2:10.5, 4-Crawford 2:11.3, 5-Hoffman 2:15.5, 6-Parks 2:15.7, 7-Gallagher 2:16.9, 8-Prendergast 2:18.8.

Mile: 1-Dorris Brown (Falcon TC) 4:44.0, 2-Debbie Heald (LMM) 4:47.5, 3-Glenda Reiser (Canada) 4:48.8, 4-Kathy Gibbons (Glendale Gauchos) 4:51.2, 5-Jane Hill (ArizTC) 4:55.

(Note: no other information available) Unseeded Section, 1-Ellyn Cornish (Frederick TFC) 5:05.0, 2-Brenda Webb (Kettering) 5:06.7, 3-Roberta Austin (Alfred Atlantans) 5:06.9, 4-Kathy McIntyre (Suffolk AC) 5:12.3, 5-Beth Bonner (SJC) 5:14.3, 6-Jennifer Gray (MDYF) 5:40.3. (More places given for unseeded section than the seeded section!)

60yH: (First 2 to semi-finals), I, 1-Mamie Rallins (MDYF) 7.7, 2-Deanne Carlsen (SRR), 3-Jan Glotzer (PTC), 4-Carmen Brown (Atoms), 5-Edmonia Veals (Alcorn); II, 1-Patty Johnson (Angels) 7.7, 2-Pat Donnelly (LATC), 3-Lorna Tinney (LJTC), 4-Donna Schulenberg (MDYF), 5-Bess McDavid (THTC); III, 1-Lacey O'Neal (SITC) 7.8, 2-Deby Lansky (Wolv), 3-Pat Hawkins (Atoms), 4-Claudia Johnson (Pioneer AC), 5-Shirley Hall (PH); IV, 1-Bobbette Krug (LJTC) 8.0, 2-Lorraine Tummings (Atoms), 3-LaVonne Neal (PH), 4-Sherice DuChamp (TRR), 5-Kathi Guiney (Liberty AC); V, 1-Carol Thomson (Del) 8.0, 2-Nancy Kaiser (TexTC), 3-Jayne Frederick (TCG), 4-Kathy Anderson (Canton).

Semi-finals: (First 2 and fastest 3rd to final); I, 1-Rallins 7.8, 2-O'Neal 7.8, 3-Krug 7.9, 4-Thomson nt, 5-Donnelly nt; II, 1-Johnson 7.5, 2-Carlsen 8.0, 3-Lansky, 4-Tummings, 5-Kaiser.

FINAL, 1-Johnson 7.5, 2-O'Neal, 3-Rallins, 4-Krug, 5-Carlsen.

High Jump: 1-Debbie Van Kiekelbelt (Canada) 5'8, 2-Alice Pfaff (TCG) 5'8, 3-Jayne Frederick (TCG) 5'8, 4-(tie) Susan Turpin (Canada) and Connie Dorsey (Terre Haute TC) 5'6, 6-Cheryl Friesen (Topeka CC) 5'4, 7-Sally Plihal (Tyndall AC) 5'4.

Long Jump: 1-Martha Watson (LATC) 20'11 $\frac{1}{2}$ (American indoor record), 2-Willye White (MDYF) 20'7 $\frac{1}{2}$, 3-Gaylene Barber (MDYF) 19'5 $\frac{1}{2}$, 4-Jacqueline Taylor (Travelers AC) 18'6 $\frac{1}{2}$.

Shot Put: 1-Maren Seidler (MDYF) 50'11 $\frac{1}{2}$, 2-Denise Wood (NJS) 47'9 $\frac{1}{2}$, 3-Mary Jacobsen (Oregon TC) 46'7 $\frac{1}{2}$, 4-Lynette Matthews (Falcon TC) 46'5 $\frac{1}{2}$, 5-Diane Jones (Canada) 45'0 $\frac{1}{2}$, 6-Jan Svendsen (LATC) 44'10 $\frac{1}{2}$.

640y Relay: (Heat winners to final), I, 1-Atoms 1:11.5, 2-Columbus Community TC 1:13.5, 3-Mickey's Missiles 1:14.0, 4-La Jolla TC 1:15.0; II, 1-NYPAL 1:12.9, 2-THTC 1:17.0, 3-Red Hook Striders 1:19.3, 4-Jets TC 1:25.1; III, 1-Philadelphia Hawks 1:14.0, 2-Ohio TC 1:14.1, 3-Alcorn A&M 1:15.1, 4-NYPAL "B" 1:15.2; IV, 1-Phoenix TC 1:13.5, 2-Ambler OC 1:14.2 (disqualified), 3-Atoms "B" 1:17.8 (Disqualified), 4-PH "B" 1:17.9.

FINAL, 1-Atoms (Linda Reynolds, Linda Cordy, Pat Hawkins, Carmen Brown) 1:10.4 (Meet record), 2-NYPAL 1:12.0, 3-Phoenix TC 1:13.5, 4-Philadelphia Hawks 1:14.1.

880y Med Relay (440-110-110-220), (Heat winners to final); I, 1-Atoms 1:50.2, 2-Ambler OC 1:52.7, 3-Mickey's Missiles 1:54.0, 4-Philadelphia Hawks "B" 1:57.3, 5-Jets TC 2:14.4; II, 1-Sports International 1:51.7, 2-Terre Haute TC 1:54.5, 3-PH "A" 1:55.6; III, 1-West Coast Jets 1:50.3, 2-MDYF 1:52.1, 3-NYPAL "B" 1:52.9, 4-Pioneer AC 1:53.8, 5-Central Jersey 2:02.5; IV, IA Mercuresses 1:50.0, 2-Columbus Community TC 1:52.4, 3-Ohio TC 1:54.0, 4-Atoms "B" 1:54.1, 5-South Jersey Chargers 2:07.4.

FINAL, 1-LAM (Jarvis Scott, Barbara Ferrell, Bobby Walker, Kathy Smallwood) 1:46.2, 2-Atoms 1:46.6, 3-West Coast Jets 1:48.8, 4-SITC 1:52.3.

Mile Relay: (First 2 in each heat to final): I, 1-Atoms 4:03.2, 2-Ohio TC 4:09.8, 3-Falmouth TC 4:11.5 (Disqualified), 4-MDYF 4:25.0; II, 1-NYPAL 3:58.2, 2-Canton TC 4:03.5, 3-Alfred Atlantans 4:21.3, 4-SITC 4:23.5.

FINAL, 1-NYPAL (Francine Simuels 59.5, Denise Johnson 58.2, Valerie Carter 57.2, Marilyn Bastian 56.7) 3:51.6 (New meet and American indoor record), 2-Atoms 3:55.4, 3-Canton TC 3:57.5, 4-Ohio TC 4:11.7, 5-Alfred 4:15.2.

SCORING: 1-Atoms 16, 2-MDYF 10, 3-Sports International 9, 4-NYPAL and LATC 8, 6-LAM, The Colorado Gold and TSU 7, 9-West Coast Jets and Falcon TC 6, 11-Angels TC and Sacramento Road Runners 5, 13-Phoenix TC 4, 14-NJ Striders and La Mirada Meteors and Albuquerque OC 3, 17-Ohio TC, Canton TC, Oregon TC and Motor City PAL 2, 21-Travelers AC, Philadelphia Hawks, Glendale Gauchos, La Jolla TC, Knoxville TC and Terre Haute TC 1 each.

INDOOR REPORT

SUNKIST INVITATIONAL

BONNER IN FAST TWO MILE

Pittsburg, Penn., January 14:-Beth Bonner turned in a fine two mile at the Pittsburg Track Classic as she toured the indoor distance in 10:46.7.

RESULTS: 50, Debbie Harrod (Frederick TFC) 6.4; 440, Judy Kidd (FTFC) 61.8; Two Mile, Beth Bonner (SJ Chargers) 10:46.7; Mile relay, Alfred Atlantians 4:21.8; SP, Beth Miller (Fairfield Striders) 39'1½.

MAY DOUBLE WINNER AT SEATTLE

Seattle, Washington, January 16:-Canada's Penny May was a two time winner at the Third Annual Husky Invitational Indoor Meet with victories in the long jump and 60y hurdles. Veteran performers Stephanie Berto and Debbie Brill, also from Canada, were winners in their favorite events.

RESULTS: HJ, 1-Debbie Brill (Can) 5'6, 2-Brenda Stafferson (Can) 5'6, 3-Mitzi McMillin (Seattle Dynamics) 5'4; LJ, 1-Penny May (Can) 19'1¼, 2-Vicki Hammond (Can) 17'6½; SP, 1-Norma Jordan (Can) 44'¾, 2-Joan Pavelich (Can) 43'¼, 3-Penny May (Can) 42'5¼; 60y, 1-Stephanie Berto (Can) 6.9, 2-Gail Turney (Can) 7.2 (7.1h), 3-Pam Riggs (Un) 7.2 (7.0h); 60yH, 1-Penny May 8.0, 2-Jill Pelland (Can) 8.6; 440, 1-Maurice Crowley (Can) 59.2, 2-Joan Pirie (Angels) 59.6; Mile, 1-Cheryl Spowage (Can) 5:14.9, 2-Judy Evans (Can) 5:15.7....4-Marie Stearns (Falcon TC) 5:18.8.

PHILADELPHIA CARNIVAL

Philadelphia, Pennsylvania, January 20: 50y, 1-Carmen Dean (Ambler TC) 6.0, 2-Virginia Lilly (Phil Hawks) 6.1; 50yH, 1-LaVonne Neal (PH) 6.8, 2-Carol Thomson (Del) 6.9; 220y, Lilly 26.9; 880, Anita Scandurra (Suffolk AC) 2:21.2; Mile, Beth Bonner (SJC) 5:15.4, 2-Scandurra 5:17.6, 3-Kathy McIntyre (SAC) 5:17.7; HJ, Karen Moller (Del) 5'3½

PHILLY TRACK CLASSIC

Philadelphia, Pennsylvania, January 21:-The Philadelphia Track Classic was the scene for some outstanding performances. Cheryl Toussaint, Atoms TC, was only 0.4s off the world mark for the 880y as she clocked 2:07.7 and Mamie Rallins was just 0.1s off the world record for the 50y hurdles. In other events, Mattline Render won again over 60y and Gale Fitzgerald scored a mild upset in winning the quarter.

RESULTS: 880, 1-Cheryl Toussaint (Atoms) 2:07.7, 2-Shelley Marshall (Atoms) 2:13.0, 3-Nancy Shafer (Canton TC) 2:15.0, 4-Debbie Beck (Ambler OC) 2:17.0; 50yH, 1-Mamie Rallins (TSU) 6.5, 2-Lacey O'Neal (SITC), 3-LaVonne Neal (Phil Hawks), 4-Carol Thomson (Delaware SC); 60y, 1-Mattline Render (NYPAL) 6.8, 2-O'Neal, 3-Pat Henderson (TSU), 4-Charlene Johnson (Un); 440, 1-Gale Fitzgerald (Atoms) 55.4, 2-Esther Stroy (SITC), 3-Pat Helms (Phil Clippers); 4 lap relay, 1-Atoms 1:12.6.

CORNISH DOUBLE WINNER IN BALTIMORE

Baltimore, Maryland, February 5:-Ellen Cornish, Frederick Track and Field Club, won the 880 and one mile runs at the Region II Indoor Championships.

RESULTS: 60yH, Carol Thomson (DSC) 8.2; 50y, 1-Carmen Dean (Ambler OC) 6.2, 2-Sheila Ingram (Pioneers) 6.3; 880/Mile, Ellen Cornish (FTFC) 2:25.7/5:10.7; 220, Desma Reed (AOC) 26.4; 440, Chris A'Harrah (DSC) 60.0; SP, Beth Miller (Fairfield Striders) 40'6½; HJ, Karen Moller (DSC) 5'4; 4 lap relay, Pioneers 1:25.5; Scores, 1-Delaware Sports Club 25, 2-DC Pioneers 24, 3-Ambler OC 18, 4-FTFC 13.

Los Angeles, January 22:-Female athletes got their chance to compete indoors in sunny southern California as the management of the Sunkist Invitational opened the doors for morning competition. In the evening's events, Mable Ferguson won the 60y sprint, Jarvis Scott the 600 in a close finish with Mavis Laing after Marilyn Neufville had been dropped like a shot with a severed achilles, and Martha Watson once again defeated the National AAU outdoor champion Kim Attlesley to win the long jump. Highlight of the morning events was the 440y heat with the four Swedish girls, Lundgren, Randarz, Larsson and Ostberg crossing the line in 56.4, 56.8, 57.1 and 59.5. Debbie Heald had a good mile and Cheryl Bridges won the two mile - but, alas, no one will ever know the correct time as the officials again goofed and the race was one lap too many.

RESULTS. (Evening), 60y (Heat 1), 1-Willa Ferguson (WCJ) 6.9, 2-Martha Watson (LATC) 7.0, 3-Patty Johnson (Angels) 7.1, 4-Kathy Smallwood (LAM) 7.1, 5-Jan Svendsen (LATC) 7.2; (Heat 2), 1-Mable Ferguson (WCJ) 6.9, 2-Una Morris (LATC) 7.0, 3-Barbara Ferrell (LAM) 7.0, 4-Janet Nelson (SYTC) 7.1, 5-Renaye Bowen (LJTC) 7.1, 6-Pat Donnelly (LATC) nt. Final, 1-Mable Ferguson 6.9, 2-Watson 6.9, 3-W. Ferguson 7.0, 4-Morris 7.0 (Ferrell scratched); 600, 1-Jarvis Scott (LAM) 1:23.1, 2-Mavis Laing (PTC) 1:23.1, 3-Nancy Benson (ArizTC) 1:26.9, 4-Kathy Gibbons (Glendale Gauchos) 1:28.5; LJ, 1-Watson 19'8½, 2-Kim Attlesley (LATC) 19'0, 3-Birgitta Larsson (Swe) 18'8½, 4-Jan Glotzer (PTC) 17'11; 13/Under 640yRelay, 1-LB Comets 1:19.3, 2-LA Jets 1:21.4, 3-Lakewood Spartans 1:23.7.

(Morning events). LJ, 1-Shirley Lenyou (WCJ) 17'¾....4-Janet Nelson (SYTC) 16'10½; HJ, Roxanne Demik (LATC) 5'4; SP, 1-Jan Svendsen (LATC) 43'1¼, 2-Kathy Schmidt (LBTC) 42'0¼, 3-Debbie Brown (LBTC) 39'6¼....7-Debbie Rivera (LBTC) 32'0¼; 60yH, (Flight 1), 1-Jan Glotzer 8.0, 2-Lorna Timney (LJTC) 8.1; (Flight 2), 1-Patty Johnson 7.8, 2-Bobbette Krug (LJTC) 8.0, 3-Pat Donnelly (LATC) 8.2; 220, 1-Una Morris (LATC) 26.0, 2-Rosie Jones (IAJ) 26.5, 3-Vilma Charlton (LATC) 26.5; 1000y, 1-Susan Kinsey (LATC) 2:45.8, 2-Cheryl Bridges (LATC) 2:46.4; Mile, Debbie Heald (LMM) 4:59.4; (12/13 Division), HJ/LJ, Cathy Clarke (LJTC) 5'0/17'2½; SP, Heidi Kauti (CCS) 40'8¼; 440, Donna Schellhaus (OC) 64.4; 880, Andrea Allen (IAJ) 2:33.5; Mile, 1-Mary Decker (13y) 5:04.1, 2-Doreen Assuma (RRR) 5:21.7, 3-Anne Dandoy (LOM) 5:29.0; 10/11 Division; 880, Teresa Tomasic (LBC) 2:31.6, 2 Dale Keough (OC) 2:31.8; Open Mile Walk, Kati McIntyre (SMTTC) 8:51.2.

ALBUQUERQUE INVITATIONAL

Albuquerque, New Mexico, January 22:-Probably the biggest indoor meet for girls and women in the US each year is the Annual Albuquerque Invitational - and this, the Seventh Annual - included 430 contestants who entered in 1067 different events which needed 119 heats! The meet was run in 6½ hours and was never more than 15 minutes behind schedule. In addition, the meet director, Floyd Highfill, and his staff provided complete results for EVERY entry in EVERY event. Let's all hear it for Floyd Highfill to be meet director for the National AAU Championships!

Open Division: 50y, 1-Pam Greene (Denver All Stars) 6.1 (6.0h), 2-Pat Benson (DAS) 6.1 (6.0h), 3-Alice Watson (DCD) 6.2, 4-Nancy Kaiser (Texas TC) 6.2 (6.1h); 220, 1-Nora Carter (AOC) 25.6....5-Pam Greene 26.3; 440, 1-Carol Hudson (AOC) 55.4, 2-Linda Stecker (DCD) 57.0, 3-Nancy Kaiser (TTC) 58.1; 880, 1-Linda Stecker (DCD) 2:18.5, 2-Anne Gallagher (PTC) 2:18.7; Mile, Lynn Bjorklund (Atomic City TC) 5:30.7; 50yH, Wendy Koenig (TCG) 7.1; LJ, Brenda Bryan (TTC) 17'9½; HJ, 1-Jayne Frederick (TCG) 5'6, 2-Alice Pfaff (TCG) 5'6, 3-Wendy Koenig (TCG) 5'5, 4-Lisa Chiavario (AOC) 5'5, 5-Kathy Hart (DCD) 5'4; SP, Barbara Butler (AOC) 39'8¼.

12/13 Division: 50y, 1-Sharon Andrews (Mesa TC) 6.3, 2-Pam Secchiari (Scottsdale TC) 6.3; 220, Ellen Hart (Un) 27.5; 440, Jan Fox (TCG) 60.4; 880, Pam Young (TCG) 2:21.8; Mile, Ruth Benevides (DCD) 5:30.2; LJ, Pam Secchiari (SITC) 16'0¼; HJ, Anne Gilliland (DCD) 4'10; SP, 1-Kelly Curran (TCG) 40'7, 2-Kelly Fuiks (PC) 37'9. 10/11: 50y, Donna Corley (DCD) 6.5; 880, Cynthia Lackey (DCD) 2:36.4; LJ, Christine Breckhoff (Heights TC) 14'5¼. 9/Under: 50y, Cynthia Rhodes (MTC) 6.9; 440, Susan Parks (HTC) 67.8.

INDOOR ROUNDUP (Continued)

AOC WINS SOUTHWEST TITLE

Albuquerque, New Mexico, January 23:-The Albuquerque Olympette Club scored a close 47-45 win over The Colorado Gold to win the Southwestern Women's Indoor Track Championships. Good performances were turned in by TCG's Wendy Koenig, Alice Pfaff and Jayne Frederick and the AOC's Carol Hudson, Nora Carter and Lisa Chiavario.

50m, 1-Nora Carter (AOC) 6.5, 2-Darlene Green (Phoenix TC) 6.6, 3-Alice Watson (Duke City Dashers) 6.7, 4-Janet Brown (TCG) 7.0 (6.8h); 200m, Darlene Green 25.4 (25.1h); 800m, 1-Carol Hudson (AOC) 2:13.3, 2-Linda Stecker (DCD) 2:18.8; HJ, 1-Alice Pfaff (TCG) 5'3, 2-Jayne Frederick (TCG) 5'3, 3-Karen Schwantje (PTC) 5'2; SP, 1-Barbara Butler (AOC) 39'3, 2-Frederick 36'1¼; 50mH, 1-Carter 7.5, 2-Frederick 7.6; 400m, 1-Wendy Koenig (TCG) 56.3, 2-Spider Baker (AOC) 58.9; 1500m, 1-Barbara Lawson (TCG) 4:51.1, 2-Jane Hill (ArizTC) 4:55.3; 3000m, 1-Lawson 10:50.8, 2-Nancy Thrman (PTC) 10:55.7; Mile Relay, AOC 4:00.1; LJ, Koenig 17'10; Pentathlon, Lisa Chiavario (AOC) 4026 (7.4-5'1-16'9½-29'4-26.1).

MILLROSE GAMES

New York, New York, January 28:-Only two women's events were included in the Annual Millrose Games, but both provided good close competition. Cheryl Toussaint whipped a good field to win the 440 in 56.6s. Toussaint was followed by Esther Stroy (57.8) and Gale Fitzgerald (58.4). Mattline Render again surprised by winning the 60y sprint in a slow 7.0s. Veteran Lacey O'Neal was second, followed by Iris Davis and Pat Hawkins. No times were given for the place winners.

HEALD IN FAST MILE AT PORTLAND

Portland, Oregon, January 29:-Debbie Heald scored her biggest ever win over the mile distance here tonight as she whipped a fine field of distance runners in a good 4:49.9 clocking. Oregon's Debbie Roth led through the first quarter in 71, but Heald had the lead by the halfway mark in 2:24 and passed the 1320 still in front in 3:39. With less than 400 yards to go, Roth spurred into the lead and looked like she might pull away for good, but Heald held on and then took over with 200 to go to win by nearly five seconds. Placing fourth in a comeback was Marie Stearns, formerly of the Santa Monica AA and now a student at Seattle Pacific.

In other races, Canada's Stephanie Berto ran away and hid from the rest of the field in the 60y dash and Joan Pirie held on to win the 440 by a slim margin of 0.01 of a second over Canada's Maureen Crowley.

RESULTS: 60y, 1-Stephanie Berto (Can) 6.8, 2-Lucy George (Ore) 7.3; 440, 1-Joan Pirie (Angels) 59.29, 2-Maureen Crowley (Can) 59.30, 3-Rose Gilbert (Canyon Bible College) 59.37; Mile, 1-Debbie Heald (La Mirada Meteors) 4:49.9, 2-Debbie Roth (Oregon TC) 4:54.4, 3-Ona White Dobratz (OreTC) 5:08.0, 4-Marie Stearns (Falcon TC) 5:10.8.

REGION 10 CHAMPS

Alamosa, Colorado, February 5:-Pam Gereene won both sprints, but the Topeka Cosmo's Cheryl Friesen had the day's best performance with a leap of 5'5 in the high jump as the Region 10 athletes staged their indoor championships at Adams State College.

RESULTS: Women's Division: HJ, Cheryl Friesen (TC) 5'5; LJ, Alice Watson (DCD) 17'5; 880, Linda Stecker (DCD) 2:23.6; 220, 1-Pam Greene (DAS) 27.0, 2-Alice Watson 27.3, 3-Janet Brown (TCG) 27.9; 50yH, Meg Swenson (TCG) 7.5; 50y, 1-Greene 6.1, 2-Janet Brown 6.1; Mile Relay, Denver All Stars 4:25.3.

12/13 Division: HJ/LJ, Ann Gilliland (DCD) 4'8/15'8; SP, Kelly Curran (TCG) 40'5; 880, Pam Young (TCG) 2:26.6; 220, Jan Fox (TCG) 28.2; 50yH, Diane Rogowski (Boulder Cinderbells) 8.3; Mile, 1-Ruth Benavidez (DCD) 5:43.5, 2-Shelly Cooper (TCG) 5:49.7; 50, Andrea Wilson (BC) 6.3.

10/11 Division: 50/220, Donna Corley (DCD) 6.5/29.6. 9/ Under Division: HJ/220, Teddie White (DCD) 3'8/32.4; LJ/440, Gale Pennington (DCD) 12'11/75.4; 50, 1-Carolyn Adams (DCD) 6.6, 2-Collette Lucas (DCD) 6.6, 3-Michele Moore (DF) 6.8, 4-Dwanella Jones (DF) 6.9.

KOENIG NEAR WORLD 880 RECORD

Pocatello, Idaho, February 5:-Wendy Koenig, The Colorado Gold's precocious youngster who has flitted from event to event like a bee after honey, may have found herself on the oversized indoor track at the Sam Bennton Games. Koenig was clocked in 2:07.6, just 0.3 off the world indoor 880 record. Had she broken the mark, it would not be official as the track is oversized, but regardless of the size of the track, the performance is a fantastic one for a 15 year old. Koenig also won the long jump at 18'11½.

Other good marks were turned in by Alice Pfaff and Jayne Frederick who both hopped over 5'8 in the high jump and by miler Barbara Lawson with a 4:57.7 clocking.

RESULTS: 100, Nora Carter (AOC) 11.1; 440, Spider Baker (AOC) 57.7; 880, Wendy Koenig (TCG) 2:07.6; Mile, Barbara Lawson (TCG) 4:57.7; 100mH, 1-Jayne Frederick (TCG) 14.2, 2-Mary Lalum (Kalispell Cinderettes) 14.4; LJ, 1-Koenig 18'11½, 2-Alice Pfaff (TCG) 18'10¾, 3-Lisa Chiavario (AOC) 18'6; HJ, 1-Tie, Frederick and Pfaff 5'8; SP, Frederick 39'11; 440yR, AOC (Carter-Chiavario-Gibbs-Baker) no time; MileR, AOC (Carter-Asby-Chiavario-Jones), no time.

PATTY JOHNSON GETS WORLD RECORD 50yH

Toronto, Canada, February 4:-The 15,695 spectators who jammed the Toronto field house had hardly settled in their seats - and whamo, Lacy O'Neal equalled the world record for the 50y hurdles with a sparkling 6.5 win to edge Mamie Rallins in the first heat of the first event. Rallins also equalled the wr at 6.5. In the second heat, Patty Johnson cleared the record books as she sped to a 6.4 clocking to break the old record set by Chi Cheng, Republic of China, in 1970 and equalled by West Germany's Heide Rosendahl last year. Johnson came back to win the final over O'Neal with another 6.4 clocking.

Mattline Render continued her outstanding 1972 sprinting as she nipped a fine field in the 50y dash in 5.8s. Second was Pan Am 200m champion Stephanie Berto of Canada and third the Pan Am 100m champion, Iris Davis - both of whom also were timed in 5.8s. Alfreda Daniels who reportedly equalled the world 60y mark several weeks ago, finished 5th in 6.0s.

RESULTS: 50y, Heat 1, 1-Lacy O'Neal (SITC) 6.5, 2-Mamie Rallins (MDYF) 6.5, 3-Pat Hawkins (Atoms) 6.7, 4-Linda Wilson (Toronto Tigerettes) 6.8; Heat 2, 1-Patty Johnson (Angels) 6.4 wr, 2-LaVonne Neal (Philadelphia Hawks) 6.6, 3-Carol Thomson (Delaware Sports Club) 6.8, 4-Liz Damman (Canada) 6.8, 5-Marlene Peters (Canada) 6.9; Final, 1-Johnson 6.4, 2-O'Neal 6.6, 3-Rallins 6.6, 4-Neal 6.7, 5-Thomson 6.7, 6-Hawkins 6.9; 50y, Heat 1, 1-Mattline Render (NYPAL) 5.9, 2-Barbara Ferrell (LAM) 5.9, 3-Alfreda Daniels (Detroit PAL) 5.9, 4-Pat Henderson (TSU) 5.9, 5-Emily McMullen (Can) 6.1; Heat 2, 1-Stephanie Berto (Can) 5.9, 2-Iris Davis (TSU) 5.9, 3-Lacey O'Neal (SITC) 5.9, 4-Marg McGowan (Can) 5.9, 5-Pat Hawkins (Atoms) 6.0, 6-Gladys Jermison (NYPAL) 6.0; Final, 1-Render 5.8, 2-Berto 5.8, 3-Davis 5.8, 4-Ferrell 5.9, 5-Daniels 6.0, 6-O'Neal 6.2; 880, 1-Cheryl Toussaint (Atoms) 2:13.8, 2-Abby Hoffman (Can) 2:13.8, 3-Terry Crawford (Knoxville TC) 2:15.1, 4-Gayle Olinek (Can) 2:15.6, 5-Jarvis Scott (LAM) 2:18.1, 6-Galina Kuzmina (USSR) 2:19.9; HJ, 1-Debbie Van Kiegebelt (Can) 5'10, 2-Sue Turpin (Can) 5'8, 3-Connie Dorsey (Terre Haute TC) 5'6, 4-Sue Parks (Wolverines) 5'4.

ILLINOIS TC INVITATIONAL

Champaign, Illinois, February 13:-The officials stole the spotlight at the Illinois TC Invitational as they miscounted the laps for the 880 in the 13/under division - the actual winner stopped after completing the correct distance believing she had won and consequently ended up not even placing - and mis-measuring the 440 converting it to a 456 yard run.

RESULTS: 220, 1-Jill Thomas (Kirkwood TC) 25.8; 456y, 1-Lynne Scherzer (KTC) 62.7; 880, Kathy Pendergast (MDYF) 2:17.5; 13/U, 220, Lynn Cannon (Peoria TC) 27.5; 456y, Jani Blakeman (PTC) 67.5; 880 (plus 1 lap), Carol McCall (Palos Hills TC) 3:37.5.

1972 USA INDOOR MARKS

Following are the 1972 USA Indoor performances. * = made on oversized track (larger than 200y). Please send additions and corrections to WTFW, PO Box 371, Claremont, California, 91711. +=converted from Meters.

<u>50 YARDS</u>		<u>50 METERS</u>		<u>60 YARDS</u>		<u>220 YARDS/200 METERS</u>	
5.8	Mattline Render (NYPAL)	6.4	Martha Watson (LATC)	6.5	Mattline Render (NYPAL)	24.4	Cheryl Toussaint (A)
	Iris Davis (TSU)	6.5	Nora Carter (AOC)		Alfreda Daniels (DetPAL)	24.5	Esther Stroy (SITC)
5.9	Barbara Ferrell (LAM)	6.6	Darlene Green (Phoenix TC)	6.6	Iris Davis (TSU)	24.7	W.Ferguson (WCJ)
	Alfreda Daneils (Det.PAL)		Patty Johnson (Angels)		Martha Watson (LATC)	24.8	Laurie Barr (OTC)
	Karen Buford (Det.PAL)	6.7	Alice Watson (Duke CD)	6.7	Lacey O'Neal (SITC)	25.0	Rosalyn Bryant (CZ)
	Lacey O'Neal (SITC)	6.8	Janet Brown (TCG)	6.8	Mildrette Netter (Alcorn)	25.1	Linda Reynolds (At)
6.0	Lynn Smith (Det.PAL)				Pat Henderson (TSU)	25.2	Pat Hawkins (Atoms)
	Carmen Dean (Ambler OC)	<u>500 YARDS</u>			Charlene Johnson (Un)		Pam Greene (DenAS)
	Pam Greene (Denver AS)	1:04.5	Kathy Hammond (SRR)		Rose Allwood (SITC)		Maeoper West (MDYF)
	Pat Benson (Denver AS)	1:05.6	Jarvis Scott (LAM)		Barbara Ferrell (LAM)	<u>600 YARDS</u>	
	Pat Hawkins (Atoms)	1:05.8	Karen Lundgren (LJTC)		Veronica Harris (ChiZeph)	1:20.5	Kathy Hammond (SRR)
	Gladys Jermison (NYPAL)	1:06.6	Elisabeth Randerz (LJTC)	6.9	Orion Brown (TexSth)	1:21.1	Jarvis Scott (LAM)
6.1	Janet Brown (TCG)	1:07.6	Nancy Mullen (Sac RR)		Rhonda Fleming (TexSth)	1:21.6	Cheryl Toussaint (A)
	Virginia Lilly (PhilHawks)	1:08.8	Cindy Poor (San Jose)		Kathy Smallwood (LAM)	1:21.8	Carol Hudson (AOC)
		1:09.6	Val Cooper (SJC)		Mable Ferguson (WCJ)	1:22.0	Wendy Koenig (TCG)
<u>440 YARDS</u>		<u>500 METERS</u>			Williamae Ferguson (WCJ)	1:22.8	Mavis Laing (PTC)
54.9	Karin Lundgren (LJTC)	1:15.8	Joan Pirie (Angels)	7.0	Charlene Branch (Prarie View)	1:23.4	K.Lundgren(LJTC)
	Kathy Hammond (SacRR)	<u>1000 YARDS</u>			Nora Carter (Alb OC)	1:24.3	M.Neufville (LATC)
55.0	Jarvis Scott (LAM)	2:32.2	Kathy Gibbons (Un)		Virginia Lilly (Phil Hawks)	1:25.0	Nancy Benson (Un)
55.4	Cheryl Toussaint (Atoms)	2:34.3	Debbie Heald (LMM)		Una Morris (LATC)	<u>50 YARD HURDLES</u>	
	Gail Fitzgerald (Atoms)	2:34.8	Eileen Claugus (WS)	<u>880 YARDS</u>		6.4	Patty Johnson (Ang)
	Carol Hudson (Alb OC)	2:36.4	Sue Parks (Wol)	2:07.6*	Wendy Koenig (TCG)	6.5	Lacey O'Neal (SITC)
55.5	Esther Stroy (SITC)	2:36.7	Judy Graham (LATC)	2:07.7	Cheryl Toussaint (Atms)		Mamie Rallins (MDYF)
55.9	Sheila Ingraham (Wash)	2:37.5	Barbara Lawson (TOG)	2:09.4+	Doris Brown (Falcon TC)	6.6	LaVonne Neal (PhilH)
	Wendy Koenig (TCG)	2:37.9	Debbie Johnson (RRR)	2:09.5	Carol Hudson (AlbOC)	6.7	Carol Thomson (Del)
56.4	Helms (Phil Clippers)	2:39.4	Jane Hill (Ariz TC)	2:11.3	Terry Crawford (KTC)		Pat Hawkins (Atoms)
56.8	Elisabeth Randerz (LJTC)	2:45.8	Susan Kinsey (LATC)	2:12.0	Sue Parks (Wol)	<u>50 METER HURDLES</u>	
56.9	Mavis Laing (PTC)	2:46.3	Sue Dudley (Wol)	2:13.0	Kethy Prendergast (MDYF)	6.9	Patty Johnson (Ang)
	Beth Warner (Ohio TC)	2:46.4	Cheryl Bridges (LATC)	2:13.6	Shelley Marshall (Atoms)	7.5	Nora Carter (AlbOC)
57.0	Linda Stecker (DCD)	<u>1000 METERS</u>		2:15.6	Nancy Shafer (Canton TC)	7.6	Jayne Frederick (TCG)
57.1	Ann Larsson (Sweden)	2:51.6	Judy Graham (LATC)	2:16.9	Anne Gallaher (PTC)	8.0	Apider Baker (AOC)
57.5	Nancy Benson (Un)	<u>1500 METERS</u>		2:17.0	Debbie Beck (Ambler)	<u>60 YARD HURDLES</u>	
57.7*	Spider Baker (Alb OC)	4:23.7	Doris Brown (Falcons)	2:17.5	Beth Warner (Ohio TC)	7.4	Patty Johnson (Angels)
57.8	Marilyn Bastian (NYPAL)	4:51.1	Barbara Lawson (TOG)	2:17.6	Monique Opiola (THTC)	7.5	Mamie Rallins (MDYF)
57.9	Nancy Shafer (Canton TC)	4:55.3	Jane Hill (ArizTC)	2:18.1	Jarvis Scott (LAM)		Lacey O'Neal (SITC)
<u>ONE MILE</u>		<u>TWO MILES</u>		2:18.5	Linda Stecker (DCD)	7.8	Bobbette Krug (LJTC)
4:38.5	Debbie Heald (LMM)	10:46.7	Beth Bonner (SJCh)	2:19.4	Anita Scandurra (SufAC)		LaVonne Neal (PhilH)
4:40.1	Doris Brown (FalconTC)	11:13.1	Cheryl Bridges (LATC)	<u>HIGH JUMP</u>			Carol Thomson (Del)
4:51.2	Kathy Gibbons (Un)	11:33.2	Debbie Johnson (RRR)	5'9	Alice Pfaff (TCG)	7.9	Deanne Carlsen (SRR)
4:55.0	Jane Hill (Ariz TC)	<u>3000 METERS</u>		5'8	Jayne Frederick (TCG)	8.0	Debbie Lansky
4:57.5	Debbie Roth (Ore TC)	10:50.8	Barbara Lawson (TOG)	5'7	Connie Dorsey (THTC)		Pat Hawkins (Atoms)
4:57.7*	Barbara Lawson (TOG)	10:55.7	Nancy Ihrman (PTC)	5'6	Sandi Goldsberry (LATC)		Pat Donnelly (LATC)
5:00.4	Madeline Jackson (OTC)	11:00.0	Lucille Jones (AlbOC)	5'5	Connie Peterson (Illini)		Lorna Tinney (LJTC)
5:04.1	Mary Decker (LBC) 13y	<u>LONG JUMP</u>			Cheryl Friesen (TCC)		Jan Glotzer (PTC)
5:04.4	Monique Opiola (THTC)	21'0"	Martha Watson (LATC)		Denise Kemp (WS)	8.1	JoAnn Dean (RexSth)
5:05.0	Ellen Cornish (FTFC)	20'8	Willye White (MDYF)	5'4	Wendy Koenig (TCG)		Marilyn King (ML)
5:06.4	Sue Parks (Wol)	19'5"	Gaylene Barber (MDYF)		Lisa Chiavario (AlbOC)	8.2	Jayne Frederick (TCG)
5:06.7	Brenda Webb (KS)	19'0	Kim Attlesey (LATC)		Sue Parks (Wol)		Nancy Kaiser (TexTC)
5:06.9	Roberta Austin (AA)	18'11½	Wendy Koenig (TCG)		Roxanne Demik (LATC)		Janet Bedford (BerkTC)
5:11.0	Maria Stearns (Falcon)	18'10"	Alice Pfaff (TCG)		Karen Moller (Del)		Y.Richardson (Lassen)
5:12.3	Kathryn McIntyre (SAC)	18'8"	Brigitta Larrsson (Swe)		Mitzi McMillin (SDyn)	8.3	Lorraine Tummings (At)
5:13.5	Jackie Hansen (LATC)	18'7"	Anita Lee		Kathy Hart (DCD)		Cherrie Sherrard (Un)
5:14.0	Vicki Clark (Houston)		Rosayn Bryant (ChiZ)	<u>SHOT PUT</u>		<u>SHOT PUT (Continued)</u>	
5:14.3	Beth Bonner (SthJerSt)	18'6"	Jacqueline Taylor (TAC)	52'7¼	Maren Seidler (MDYF)	40'6½	Beth Miller (Fair)
5:16.1	Anita Scandurra (SAC)	18'6"	Helen Williams (Alc)	47'9½	Denise Wood (NJ Str)	39'11	Jayne Frederick
<u>MORE SHOT PUT (Cont)</u>		18'6"	Lisa Chiavario (AlbOC)	46'7¾	Mary Jacobsen (OreTC)	39'8¼	Barbara Butler (AOC)
37'8½	Liz Sharp (MDYF)	18'1½	Moranda Lacy (Un)	46'5¾	Lynette Matthews (FTC)	39'6¼	Debbie Brown (LBTC)
37'7¾	Kim Pyles (PAC)	18'0	Deborah Smith (TSU)	45'2½	Jan Svendsen (LATC)	38'11	Lacey O'Neal (SITC)
36'9	Barbara Grinder (ILLTC)		Deborah Wedgeworth (TSU)	42'0¼	Kathy Schmidt (LBTC)	38'9½	Lynda Massey (NYPAL)
			Kim Schodield (Peoria)	41'9	J.Dela Vina (MDYF)	38'2	Wendy Sorrick (Del)
						38'1	Sheila Yorkshot (MDYF)

AMERICAN RECORDS SET DURING 1972:-60 yards (equal) 6.5 by Render and Daniels; 500y, 1:04.5 by Kathy Hammond; 600y, 1:21.6 by Cheryl Toussaint; 1000y, 2:32.2 by Kathy Gibbons; 50yH, 6.4 by Patty Johnson; 60yH, 7.5 by Rallins (equal) and Patty Johnson; LJ, 20'11½ by Martha Watson; SP, 51'10½ by Maren Seidler. WORLD RECORDS SET DURING 1972 by USA ATHLETES: 60y (equal) 6.5 by Render and Daneils; 500y, 1:04.5 by Kathy Hammond; 1000y, 2:32.2 by Kathy Gibbons; 50yH, 6.4 by Patty Johnson.

AFTER USA-USSR DUAL MEET, ADD THE FOLLOWING: World Records, 600 yards, 1:20.5 by Kathy Hammond; Mile Run, 4:38.5 by Debbie Heald; 60y/55m Hurdles, :07.4 by Patty Johnson (Equals World Record); American Records, Long Jump, 21'0 3/4 by Martha Watson; Shot Put, 52'7 1/4 by Maren Seidler.

INDOOR ROUNDUP (Continued)

TWO WORLD RECORDS AT LA TIMES MEET

Los Angeles, California, February 11:-Female athletes set two world indoor marks to grab the spotlight at the Los Angeles Times Annual Indoor extravaganza as the men's world record holders - Ryun, Matson, Milburn, Isaksson - all were beaten.

Arizona's Kathy Gibbons won a competitive 1000 yard run and for the second time this season broke the world indoor mark by over two seconds as she stopped the watches in 2:32.2 compared to her old mark of 2:34.8s. IATC's young Judy Graham had the lead at the 440 post in 63.1 but Gibbons took over and passed the half mile in 2:12.4 en route to her record. Debbie Heald, La Mirada Meteors, was also under the old mark in second place while third place finisher Eileen Claugus, equalled the old mark.

Jarvis Scott took Kathy Hammond's world 500y mark away from her with a heady race as the first three finishers were all under Hammond's old record of 1:06.3s. Scott jumped the field midway through the race, built up a quick lead and was never caught although Hammond and Sweden's Karen Lundgren were closing ground at the end. Scott didn't hold the record very long as Hammond got it back the following night in Oakland, but this was an excellent and exciting race.

The 60 yard hurdles brought together new world 50yH record holder Patty Johnson, the 1971 girl's hurdles champion Bobette Krug, Pan Am team member Pat Donnelly and a comebacking Deanne Carlsen who had been unbeaten previous to this race. It was no contest however, as Johnson was off fast and was threatened only by Krug who closed fast at the finish.

Martha Watson won the 60y sprint in a mild upset over the Ferguson sisters and Olympian Barbara Ferrell. Ferrell was out first, but the field caught her near the 40y mark and the four were tightly bunched at the wire.

Results: 60y, Heat 1, 1-Mable Ferguson (West Coast Jets) 6.9, 2-Martha Watson (IATC) 7.0, 3-Kathy Smallwood (IAM) 7.0, 4-Jan Svendsen (IATC) 7.1; Heat 2, 1-Williamae Ferguson (WCJ) 6.9, 2-Barbara Ferrell (IAM) 6.9, 3-Shirley Lenyoun (WCJ) 7.1, 4-Lorna Tinney (La Jolla TC) 7.1; Final, 1-Watson 6.9, 2-M. Ferguson 6.9, 3-W. Ferguson 6.9, 4-Ferrell 7.0; 60yH, 1-Pat Johnson (Angels TC) 7.8, 2-Bobbette Krug (LJTC) 7.9, 3-Pat Donnelly (IATC) 8.1, 4-Deanne Carlsen (Sacramento RR) 8.4; 1000y, 1-Kathy Gibbons (Glendale, Arizona) 2:32.2 world record, 2-Debbie Heald (La Mirada Meteors) 2:34.3, 3-Eileen Claugus (Will's Spikettes) 2:34.8, 4-Judy Graham (LA TC) 2:36.7, 5-Debbie Johnson (RRR) 2:37.0, 6-Susan Kinsey (IATC), 7-Cheryl Bridges (IATC); 500y, 1-Jarvis Scott (IAM) 1:05.6 world record, 2-Kathy Hammond (RRR) 1:05.8, 3-Karen Lundgren (Sweden) 1:05.8, 4-Elisabeth Randerz (Sweden) 1:06.6.

USA-USSR (Continued)

The final American record came in the shot where Maren Seidler, who was, to be blunt, plain lousy in 1971, improved the mark for the third time this year with a put of 52'7". Denise Wood in fourth place was another who did not have her season best, but she was only 1½ inches behind her best.

The USA lost the two mile relay to the Russians by just four-tenths of a second to round out an almost perfect day of performances by the American girls.

RESULTS: 60y, 1-Iris Davis (USA) 6.6, 2-Martha Watson (USA) 6.6, 3-Besfamilnaya (SU) 6.7, 4-Mitrokhina (SU) 7.0; 60yH, 1-Patty Johnson (USA) 7.4 (equals world record), 2-Lacey O'Neal (USA) 7.5, 3-Khitrina (SU) 7.8, 4-Kononova (SU) 7.9; 600y, 1-Kathy Hammond (USA) 1:20.5 (New world record), 2-Kolesnikova (SU) 1:21.0, 3-Jarvis Scott (USA) 1:21.1, 4-Christyakova (SU) 1:24.3; 880, 1-Wendy Koenig (USA) 2:11.0, 2-Ruus (SU) 2:11.3, 3-Carol Hudson (USA) 2:12.3, 4-Kazankina (SU) 2:12.6; Mile, 1-Debbie Heald (USA) 4:38.5 (New world record), 2-Pangelova (SU) 4:38.9, 3-Doris Brown (USA) 4:40.1; Two mile relay, 1-SU (Ruus-Vavngarten-Kazankina-Sabalte) 8:41.6, 2-USA (Sue Parks-Carol Hudson-Doris Brown-Kathy Gibbons) 8:42.0; HJ, 1-(tie) Lazaryeva (SU) and Filatova (SU) 6'1, 3-(tie) Alice Pfaff (USA) and Jayne Frederick (USA) 5'9 (equals American record); LJ, 1-Martha Watson (USA) 21'0" (new American record), 2-Ringa (SU) 20'11½, 3-Willye White (USA) 20'8, 4-Bariban (SU) 20'0"; SP, Ivanova (SU) 59'11, 2-Lorableva (SU) 59'4, 3-Maren Seidler (USA) 52'7" (American record), 4-Denise Wood (USA) 47'7".

WERTHNER GETS WORLD 1000m RECORD

Vancouver, Canada, February 12:-Canada's Penny Werthner set a world indoor record for 1000 meters and the USA's Patty Johnson equalled the global mark for the 50m hurdles to highlight the running of the Achilles Indoor Games. In other events, Patty Loverook upset Stephanie Berto and Martha Watson to win the 50m sprint, Doris Brown ran a scintillating mile and West Germany's Karen Mack downed Canada's Debbie Van Kiekebelt in a pentathlon competition.

RESULTS:-50mH, 1-Patty Johnson (USA) 6.9 (equal WR), 2-Penny May 7.2, 3-Debbie Van Kiekebelt 7.4; 50m, 1-Patty Loveroock 6.3, 2-Joyce Sadowick 6.4, 3-Martha Watson (USA) 6.4, 4-Stephanie Berto 6.6, 5-Patty Johnson 6.6; SP, Penny May 44'10; 1000m, 1-Penny Werthner 2:45.9 (WR), 2-Joan Dyke 2:50.5...4-Judy Graham (USA) 2:51.6; 300m, Joyce Sadowick 40.3; LJ, 1-Martha Watson (USA) 20'1, 2-Van Kiekebelt 19'8½; Mile, 1-Doris Brown (USA) 4:46.0, 2-Glenda Reiser 4:55.2, 3-Debbie Roth (USA) 4:57.5; 500m, 1-Brenda Walsh 72.1; 4x400, Angels TC 4:01.0; HJ, Brenda Steffanson 5'8½; Pentathlon, 1-Karen Mack (West Germany) 4296 (43'9½-7.5-18'9½-5'8-26.1), 2-Debbie Van Kiekebelt 4257 (42'9-7.4-19'8½-5'6-26.7).

HAMMOND SETS 500y MARK

Oakland, California, February 12:-Kathy Hammond, who held the world indoor record for 500y when the season began and who lost it in Los Angeles the night before, got it back tonight in Oakland with a scintillating 64.5. Hammond also led her team, the Sacramento Road Runners, to victory in the medley relay as she came from third to first.

Another fine American performance was turned in by Maren Seidler (MDYF) who attends Cal State Hayward. Seidler, who has been on the down grade for the past two years, suddenly came to life to set a new American indoor mark with her best-ever toss of 51'10½. However, she did not win the event as Russia's world record holder in the discus, Faina Melnik showed she can also toss the shot and she won at 56'4½. Third was the Los Angeles Track Club's versatile Jan Svendsen with 45'2½. Other results:

HJ, 1-Denise Kemp (Will's Spikettes) 5'5, 2-Kim Favorite (Cal State Hayward) 5;2...4-Marilyn King 5'2...6-Sally Plihal (Cal State Hayward) 5'0; 60yH, 1-Deanne Carlsen (Sacramento RR) 7.9, 2-Marilyn King 8.1...5-Cherrie Sherrard (Un) 8.2, 6-Lucia Vaamonde (Millbrae Lions) 8.3; Medley relay, 1-Sacramento RR 2:22.8.

OLYMPIC INVITATIONAL by Luther Blake

New York, New York, February 18:-Cheryl Toussaint continued her undefeated season as she whipped through a fine 2:07.5 800 meters at the Olympic Invitational in Madison Square Garden. Toussaint won by five seconds over Canada's Abby Hoffman and whipped the Soviet Union's Tamara Kazachkova as well. In addition, Toussaint anchored the Atoms to a 3:50.4 clocking for the 1600 meter relay.

In other events, Esther Stroy won the 400m in 55.6 and Iris Davis beat a good field of sprinters to capture the 50 meter sprint.

RESULTS: 50m, 1-Iris Davis (TSU) no time, 2-Mattline Render (NYPAL), 3-Kathy Lawson (Liberty AC), 4-Lacey O'Neal (SITC), 5-Barbara Ferrell (IAM); 400m, 1-Esther Stroy (SITC) 55.6, 2-Jarvis Scott (IAM) 55.8, 3-Sheila Ingram (Pioneers) 56.2, 4-Gale Fitzgerald (Atoms) 56.6; 800m, 1-Cheryl Toussaint (Atoms) 2:07.5, 2-Abby Hoffman (Canada) 2:12.7, 3-Tamara Kazachkova (SU) 2:12.7, 4-Penny Werthner (Canada) 2:14.7; 1600m relay, 1-Atoms (McMillan, Reynolds, Fitzgerald, Toussaint) 3:50.4, 2-NYPAL 3:55.4, 3-Atoms "B" 4:01.1, 4-Phil Hawks 4:07.1.

EUROPEAN INDOOR CHAMPIONSHIPS by Jan Popper

Grenoble, France, March 11/12: Crowning her comeback to gold medal honors by a fast and technically perfect jump over the world indoor record height of 1.90/6'2 1/2" and in the last event of the two day European winter peak, GDR's Rita Schmidt won unanimously the laurel of the best athlete during the third edition of the European Indoor Championships, contested this time at the site of the 1968 winter Olympics, Grenoble. Rita headed the best-ever indoor high jump competition in terms of quality and quantity with four clearing 1.84/6'0 1/2" and twelve over 1.76/5'9 1/4".

Another indoor best fell in the 1500m race, but even with full appreciation to Tamara Pangelova's long and effective solo-finish, one must rank higher the decisive sprint success of Renate Stecher which was achieved with a "full house" of Europe's dash stars. Renate won her third indoor title in a row, a feat also shared by the fourth outstanding winner of the meet, shot put queen Nadezhda Chizhova, who heaved her implement almost a meter beyond her previous seasonal best to 19.41/63'8 1/4".

Counting not only the three official Championships from 1970 to 1972, but also its European Games predecessors from 1966, Chizhova now has five winter gold medals, equalling the harvest of hurdle expert Karin Balzer, who was not able to come to Grenoble due to illness.

Overall, the standard of the Grenoble meet, even if numerically high, must be considered with mixed feelings. In the eight comparable events, only two European outdoor champions took (successful) part - Stecher and Chizhova. More, of the 37 athletes ranked from number 1 to number 5, (according to WITF's 1971 Ranking), only 16 tested their Olympic preparation in this biggest indoor contest of the year. And with unusual small contingents from GDR, USSR and GB final placings in at least half the events were much less than outdoors - and at the last two indoor title meets as well. Only the 50m, 50mH, high jump and shot finals were an affirmative indication of things to come on a larger scale.

Not counting all the aces who intentionally stayed away from 1972 indoor activities in view of their way to Olympic targets, (Seidler, Nikolic, Falck, Mickler, Hubnerova, Gummel being the most notable examples), most important absentees from the meet were Balzer, Gusenbauer, GDR's quartermilers and shotputters, as well as Heide Rosendahl and Popescu, who both travelled to Grenoble but did not start for various reasons.

Even so, the number of real break-throughs of lesser known talents was pathetically small. Brigitte Roesen's third-best ever indoor IJ mark was the only surprise among the winners; and Annegret Richter (nee Irrgang) plus Rita Gildemeister confirmed fine previous indoor achievements by getting medals in tough competition, which gave them consideration for higher Olympic aspirations.

Some well-known exponents of last season failed far below par. Colette Besson needing badly a rehabilitation on home soil, was a distance fourth in the 400. Flopper Barbara Inkpen finished at 5'9". Miler Ellen Tittel lost any contact with a medal due to a collision in the middle of the 1500. Milada Karbanova, No. 1 surprise a year ago, went back to 9th place in the high jump. Austria's Maria Sykora totally misjudged her pace in the 800m heat and remains the fastest non-qualifier.

In terms of competition, the trend continues. Only three countries, (GDR and GFR four each, USSR two), won gold medals, compared with five in Sofia and six at Vienna. The efficiency of form-judging in GDR was impressive, as all six participating girls won medals. The 19-strong GFR contingent won seven medals, two of them again in the formal relay events. The Soviet team, winner in 1970 and 1971, collected en route to Richmond only five medals, (compared with 8 in Sofia). Amongst the second-row nations, Bulgaria with three worthy bronze medals was most satisfied.

The Palais des Sports, site of the 1968 Olympic ice-hockey and figure skating competitions, and used as an indoor track only occasionally, was up to par in terms of modern installation. The 180m banked board track was covered with Tartan, as were the jump runways. On the field, used for sprints and high jump, was the blank version of tartan, too slippery for all floppers and some runners. Longine's pure electronic timing slowed all marks from 0.1 to 0.2 sec compared to hand timing standards. Few judging errors were limited to the men's events but the strange time-table and the something "legere" background organization and administration strained the nerves of women participants too. There were 6000 spec-

tators on Saturday and 8000 on Sunday and all spectators showed both international knowledge and typical patriotism.

50 Meters: Many of the outstanding runners of last summer were not able to play out their speed on this too short distance: 11.4 runners Molinari and Mitrokhina were left in the heats, the Soviet champion and even the European 50y record-holder Monika Holzschuster from Austria, (5.8 a month ago), were gone after the semis. As at Helsinki, there was the power of Renate Stecher and her West German opponents; and as is tradition under European roofs, Sylviane Telliez was running strongly. Veteran Szewinska, considering indoor sprinting the best way for good summer furlong form, just ousted Britain's new prospect Sonia Lannaman in the second semi.

Starting blocks with very sharp angle were unfamiliar even to seasoned Stecher, and so she went off in the final in lane one unusually slow. Battling hard with express-start Annegret Richter, (whose '72 season contained speedy 6.1 50m and 7.1 60m marks as well as the GFR title), Renate decided all by three big last strides. The time for both Stecher and Richter could be compared with 6.1 hand-timed marks, and that is equal to world leading performance of the year. Telliez made a remarkable effort by beating potential Olympic finalists Helten and Schittnehelm. Szewinska finished a clear last, but still equalled a 6.2 hand time.

400 Meters: With one victim eliminated in three heats and nothing unexpected in the semis, the quarter remained the poorest event of the Championships, (as it was in Sofia), even in the final race. The story was told by come-backer Christel Frese, the 1970 European ace, whose last season was spoiled by injuries. Supremely good in curves and fast on the straights, Christel went to an overwhelming success, more than 1.2 seconds in front. Colette Besson, aiming even for a world record under 53 according to statements before the meet, lost not only to Helsinki runner-up, diminutive Inge Boddig, but also to converted pentathlete Erika Weinstein.

800 Meters: Four winners and the two fastest losers went to the final - and up to 600 meters there was no difference between the two heats for Gisela Ellenberger in the first at 1:32.98 and Donata Govoni in the second at 1:32.91 maintained almost identical pace, with all the final contenders tightly bunched. But Govoni's opponents finished more close and Sykora resigned after losing contact with Silai and Ellenberger. And so the 1970 champ was eliminated.

The final was another example of how Gunhild Hoffmeister finishes when not forced in the early running. She watched the other runners up to the final bend and easily followed the fast tempo set by Zlateva on the first lap, Ellenberger (400m at 57.98 and 600m in 1:30.78) and then Silai. Coming into the last curve, she shook her head and stormed past with a couple of energetic strides. Her time - best indoors by any GDR runner - bettered the Championship record by 1.3sec.

1500 Meters: Only five runners entered this event with defending champion Margaret Beacham choosing (and loosing) the 800m. Madagascar-born Monique Vaulu was out of the money very fast, but the remaining four ran a highly interesting race. Tall Bulgarian teacher Vasilena Amzina set a good pace passing the 500m mark in 1:24.2 and the 1000m in 2:54.1 with the Soviet pair and outdoor mile record-holder Tittel often changing positions close behind. At 1200m, Pangelova, considered by many to be the best present Soviet runner overall, started her move; in the following mix-up Tittel's attack ended with a collision with Bragina and/or Amzina and the little German blonde lost much of her usual fighting spirit. Amzina tried another attempt in the last lap, but Pangelova flowed to the tape in high gear, completing the third 500m in 1:19 pace. With a fantastic effort Bragina defeated the Balkan cross-country champ for second in the last meters. Pangelova was honored by a new world indoor record, bettering Beacham's time by a huge margin of 2.6 seconds.

50m Hurdles: Annelie Ehrhardt should be considered the next logical step after Karin Balzer. The photo-lab assistant from Magdeburg lost only one of four classes with her elder teammate during January and February, the first one at the Dynamo National at 50m, (6.8 to 7.0). In the following competitions, Ehrhardt won favorably, running the world's fastest time over 50m with four barriers (6.6) and over 60m, (her electrically timed 8.05 being surely 7.9 by hand time). Then Balzer decided not to go to Grenoble due to flu, and the door was wide open for Annelie to get her first major honor.

Continued on Page 10

EUROPEAN CHAMPIONSHIPS (Continued)

The manner in which she beat the very strong and well prepared Polish trio was indicative. With uniform races of 6.87, 6.85 and 6.85 she demonstrated an overwhelming superiority, going alone from the second hurdle in the final. Sukniewicz was one stride behind and managed to hold off the inseparable tied pair of Rabsztyn and Antene. Surprise finalist was Austria's Carmen Maehr, while co-favorite Nowak lost to Antenen in a semi and Valeria Bufanu scratched after being injured in her heat.

High Jump: From 15:10 to 17:50 waged another ding-dong battle between the cream of Europe's high jumping. Except Ilona Gusenbauer, (who had an indoor mark of 1.89/6'2½), but who is devoting the winter to training of jumping, weight lifting and basketball. Also, Cornelia Popescu, again laboring with a bad knee, left Grenoble after some unsuccessful training jumps on Friday - and never came back. In spite of these two absences, the event turned out to be the best-ever indoors and with the first four over 6'0½ it produced better quality than Helsinki.

Rita Schmidt, a sensation as a greenhorn at the Madrid indoor meet back in 1968 with 1.85/6'0¼ and repeating this feat the following year at Belgrade, came back to gold medal honors after four years of many disillusionments. Rita was great. Using a longer approach, she looked stronger, but lighter, than ever before. Only once, at 1.88/6'2 did she get "a zero" but was over the bar on her next try although the bar was quivering dangerously. Almost immediately after that, in a wave of joy and self-confidence, she went over 6'2¼ in a jump which should be the pride of any illustrated teaching book of this complicated event. Obviously the next three tries at 6'3½ were mere formalities rather than real attempts. But Rita, the originator of the we-all-are-chasing-Balas era, must now be named in one breath with Gusenbauer if you are speaking about Munich and such things!

Overall, it was a competition of come-backs. Rita Gilde-meister, best European junior back in 1964 and stomped into mediocrity by false technique for many years, used all her famous physical potential under guidance of coach Gunter Lein, and improved mightily from last summer on. 1.80/5'10¼ in September, 1.87/6'1½ in her first indoor outing in mid-January, and very perfect jumps up to 1.84/6'0¼ here gave her the silver. Yordanka Blagoyeva, known as the strongest high jumper in the world in terms of weight preparation during her glamour seasons of 1969/70, came back after two years of injuries equally well. And Magdolna Komka, usually very good in home meets but failing at every big international occasion recently, seems to be inspired by her countryman Istvan Major big win the previous night, and lost a medal only by an unhappy miss at 1.76/5'9¼. Positive surprises came from Danish young lady Ejstrup, (1.80/5'10¼ for the first time) and from theretofore little recognized French girl Horrent. Little was shown by the Czech trio this time, but Helsinki sensation Inkpen as well as another flopper, Trix Rechner of Switzerland, who managed 1.85/6'0¼ two weeks ago, were even more down.

Long Jump: Mickler and Sherwood stayed away, Szewinska chose the sprints, Rosendahl injured her eye during the warm-up and so the long jump elite of Europe were missing at Grenoble. Two jumpers took advantage of this opportunity: Rosendahl's runner-up in the GFR title meet, 28 year old Brigitte Roesen, and the 1970 European junior champion, Jarmilla Nygrynova of Czechoslovakia. Roesen, with 21'1¼ last year and 20'10¼ during this indoor season, went into the lead on her second jump at 21'0¼ and overcame the threat of never-give-up Meta Antenen who leaped 21'0¼ on her last jump and had a 20'11½ second best jump, by a magnificent Mickler-like last effort of 6.58/21'7. Nygrynova, backed by four 6.3 50m sprints in the weeks before, managed her absolute best of 6.39/20'11½ for an early lead and won her first senior medal. Seemingly out of form was Olympic champion Viorica Viscopoleanu.

Shot Put: Coming from nowhere, Nadyezhda Chizhova once again showed her famous art of being top ready for the first put in a major championship. From nowhere? Well, in terms of what we are used to saying about Nady, we surely could use this word. Chizhova won her previous indoor appearances with 60'4¼ and 60'10¼, rested three weeks competitively, and fired the shot far beyond 19 meters (62'4) in the first round. All of her regular attempts would have been good enough for the gold medal, too. Popular Antonina Ivanova overcame the only GDR opponent, Adam, with one effort, whereas the Soviet third string, Galina Nyekrasova, lost another time to exponents of

other countries. Adam, still very young by shot-putting standards, equalled her personal best in the very first attempt of this competition. Three relative newcomers showed internationally for the first time: Poland's Chewinska, Bulgaria's Vasekova and Czechoslovakia's Fibingerova, the last two bettering their personal bests by good margins.

Four Lap Relay: No one could explain why the European Athletic Association went back to the lap formula for relay events instead of using 4x200 and 4x400 units. Of course the baton exchanging would be more difficult on curves, but with the maximum of four teams in each race, that would seem to be a minor problem. So, both relays at Grenoble lost any interest. A pity, because performances were not bad. In the shorter relay, the clearly superior West German squad operated at world record pace, the final time being in the 1:33.5 class for the full distance. The French foursome was good for about 1:36.5 and the Austrian's for only 1:39. Fastest 180m lap was covered by Rita Wilden; her 22.60 time was considered to be better than her wr 200m race two weeks ago or 23.6!

Eight Lap Relay: A much closer affair here with the GFR team leading and strong Soviet and French units closing the gap very fast in the last lap. Over full distance, times under 8:33 were possible for all three teams and in such case the event would have been ranked as the best running event of the meeting. Thanks to a splendid effort of future quartermiler Wilden (46.7) on stage one, the GFR team won with Weinstein running her two laps in 48.1, Frese in 48.0 and Boddig 47.6. Fine French finishing is shown by Nicole Duclos time of 47.2 and Besson's overall best of 46.3 which is considered equal to a 51.5-51.8 pace for the full quarter.

50mH, (Heats), I, Teresa Sukniewicz (Poland) 7.09; II, 1-Tatyana Poluboyarova (SU) 7.09, 2-Teresa Nowak (P) 7.11, 3-Margit Bach (GFR) 7.14, 4-Mary eters (GB) 7.17; III, 1-Rabsztyn (P) 7.05, 2-Meta Antenen (Swi) 7.15, 3-Ann Wilson (GB) 7.22, 4-Valeria Bufanu (Rum) 7.23; IV, 1-Ehrhardt 6.87.

Semi-finals, I, Ehrhardt 6.85, 2-Sukniewicz 6.98, 3-Antenen 7.01, 4-Nowak 7.11, 5-Peters 7.16; II, 1-Rabsztyn 7.04, 2-Back 7.09.

Final, 1-Ehrhardt 6.85, 2-Sukniewicz 6.94, 3-Rabsztyn 7.05, 4-Antenen 7.05, 5-Bach 7.10.

4x1 Lap Relay: 1-GFR (Elfgard Schittenhelm, Christine Tackenberg, Annegret Kroniger, Rita Wilden) 1:24.1, 2-France (Beugnet, Marlet, Meire, Pani) 1:27.6, 3-Austria (Kepplinger, Sykora, Mahr, Holzschuster) 1:29.5.

Shot Put: 1-Nadyezhda Chizhova (SU) 63'8¼, 2-Antonina Ivanova (SU) 60'10, 3-Marianne Adam (GDR) 60'0¼, 4-Ivanka Christova (Bul) 58'9¼, 5-Ludwika Chewinska (Pol) 58'8, 6-Galina Nekrasova (SU) 58'0, 7-Radostina Vassekova (Bul) 57'9.

800m: (Heats) I, 1-Ileana Silai (Rum) 2:06.3, 2-Gisela Ellenberger (GFR) 2:06.8, 3-Maria Sykora (Austria) 2:07.3, 4-Margaret Beacham (GB) 2:08.9; II, 1-Gunhild Hoffmeister (GDR) 2:06.2, 2-Donata Govoni (Ita) 2:06.3, 3-Svetlana Slateva (Bul) 2:06.6, 4-Christa Merten (GFR) 2:06.8.

Final, 1-Hoffmeister 2:04.8, 2-Silai 2:05.2, 3-Slaveta 2:05.5, 4-Merten 2:05.9, 5-Ellenberger 2:08.7, 6-Govoni 2:09.7.

Long Jump: 1-Brigitte Roesen (GFR) 21'7, 2-Meta Antenen (Swi) 21'0¼, 3-Jarmilla Nygrynova (SU) 20'11½, 4-Sieglinde Ammann (Swi) 20'6¼, 5-Maureen Chitty (GB) 20'6¼....7-Diana Yorgova (Bul) 20'4¼, 8-Viorica Viscopoleanu (Rum) 19'8¼.

400m: (Heats) I, 1-Colette Besson (Fra) 54.74; II, 1-Christel Frese (GFR) 54.83; III, 1-Lyubov Zawialova (SU) 55.96. Semi-finals: I, 1-Besson 54.61; II, 1-Frese 54.57.

In the final, with the GDR runners missing, the GFR grabbed off the first three places, shunting the Olympic champion to fourth. 1-Christel Frese (GFR) 53.36, 2-Inge Boddig (GFR) 54.60, 3-Erika Weinstein (GFR) 54.73, 4-Colette Besson (France) 55.64.

4x2 Lap Relay: 1-GFR (Rita Wilden, Erika Weinstein, Christel Frese, Inge Boddig) 3:10.4, 2-SU (Nadya Christakova, Ludmilla Aksenova, Lyubov Zawialova, Nadezhda Kolesnikova) 3:11.2, 3-France (Madeline Thomas, Bernadette Martin, Nicole Duclos, Colette Besson) 3:11.3.

1500m: 1-Tamara Pangelova (SU) 4:14.62 (world record), 2-Ludmilla Bragina (SU) 4:18.35, 3-Vassilena Amsina (Bul) 4:18.84, 4-Ellen Tittel (GFR) 4:20.23, 5-Monique Baulu (Fra) 4:49.38.

50m: (Heats), I, 1-Renate Stecher (GDR) 6.33, 2-Madeline Cobb (GB) 6.47...4-Mariana Goth (Rum) 6.60; II, 1-Sylviane Telliez (Fra) 6.37, 2-Elfgard Schittenhelm (GFR) 6.42...4-Cecilia Molinari (Ita) 6.57; III, 1-Inge Helten (GFR) 6.36,

EUROPEAN CHAMPIONSHIPS (Continued)

2-Sonia Lannaman (GB) 6.40, 3-Nadezhda Besfamynaya (SU) 6.44; IV, 1-Annegret Richter (GFR) 6.35...3-Irena Szewinska (Pol) 6.49. Semi-finals, I, 1-Stecher 6.33, 2-Helten 6.39, 3-Schittenhelm 6.42, 5-Cobb 6.49; II, 1-Richter 6.32, 2-Telliez 6.35, 3-Szewinska 6.44.

Final, 1-Stecher 6.25, 2-Richter 6.28, 3-Telliez 6.31, 4-Helten 6.34, 5-Schittenhelm 6.34, 6-Szewinska 6.39.

High Jump: 1-Rita Schmidt (GDR) 6'2½ (world record), 2-Rita Gildemeister (GDR) 6'0½, 3-Yordanka Blagoyeva (Bul) 6'0½, 4-Magdolna Komka (Hun) 6'0½, 5-Grith Bystrup (Den) 5'10½, 6-Marta Kostlanova (Cs) 5'10, 7-Alena Proskova (Cs) 5'10...9-Barbara Inkpen (GB) 5'9½.

	5'5	5'7	5'8	5'9½	5'10	5'11½	6'0½	6'1½	6'2	6'2½
Gldmster p	x	p	x	x	x	x	x	x	oo	
Chulkva x	x	ox	x	oo						
Inkpen x	x	ox	x	oo						
Karbanva x	ox	x	x	oo						
Ejstrup p	x	x	x	x	oox	oo				
Horrent x	x	x	x	oo						
Komka x	x	x	ox	p	x	x	ox	oo		
Kostlnva x	x	x	ox	ox	oo					
Schmidt p	x	p	x	p	x	x	x	x	ox	
Blagoyeva x	x	p	x	x	x	x	ox	oo		
Rechner x	x	ox	oo							
Langhde p	ox	x	oox	oo						
Proskva x	x	x	x	oox	oo					

GDR WHIPS HOLLAND 59-25

The powerful East German women's team, scoring 1-2 in every event except the shot, completely swamped the fighting Dutchwomen in an indoor dual meet, 59-25. Good marks were recorded in every event save the long jump as Annelie Ehrhardt won over teammate Karin Balzer in the hurdles, Renate Stecher turned in a 7.4 60m sprint, Monika Zehrt had a 53.6 400m and Rita Schmidt leaped 6'0½ in the high jump.

RESULTS: 60m, 1-Renate Stecher (GDR) 7.4, 2-Monika Meyer (GDR) 7.5, 3-Wilma van Gool (H) 7.5, 4-Riet vd Berg (H) 7.6; 60mH, 1-Ehrhardt (GDR) 8.1, 2-Balzer (GDR) 8.2, 3-Mieke Sterk (H) 8.5, 4-H. de Lange (H) 9.0; 400m, 1-Zehrt (GDR) 53.6, 2-Rita Kuhne (GDR) 54.4, 3-Marianne Burggraaf (H) 55.8, 4-Hilde Kooy-Kok (H) 57.0; 800m, 1-Karin Burneleit (GDR) 2:07.5, 2-Maritta Pohlitz (GDR) 2:07.6, 3-Anneke de Lange (H) 2:08.6, 4-Ans Hofstee (H) 2:09.9; HJ, 1-Rita Schmidt (GDR) 6'0½, 2-Silvia Kandrorra (GDR) 5'10½, 3-Anniemeke Bouma (H) 5'7, 4-Mieke van Doorn (H) 5'5; LJ, 1-Margit Olfert (GDR) 20'2½, 2-Monika Peikert (GDR) 18'10½, 3-Ella Hoogendoorn (H) 18'8½, 4-Ria Ahlers (H) 18'3½; SP, 1-Marianne Adam (GDR) 60'0½, 2-Els van Noorduynd (H) 53'6½, 3-Elna Schalk (H) 46'4½, 4-Monika Peikert (GDR) 45'2½; 4x1 Lap Relay, 1-GDR 1:25.1, 2-Holland 1:28.1. Score, GDR 59, Holland 25.

MADRID INDOOR

Madrid, Spain, January 29:-Sylviane Telliez of France set a new national record for the 60 meter dash as she won in a fine 7.3 seconds. Hannele of West Germany was second in 7.6 and Lucia Valdor set a Spanish record finishing third in 7.6 also. A second Spanish record was set as Aguado won the high jump at 5'4½, but it remained for Olympic 400m champion Collette Besson of France to run the best mark of the meeting as she won the 400m in 54.7.

INTERNATIONAL CROSS COUNTRY

San Sebastian, Spain, 31 January: (7200m), 1-Belen Azpeitia (Spain) 7:01, 2-Cristina Hasketh (Scotland) 7:02...7-Colllette Besson (France) 7:20.

INDIA INTER-STATE from Ramu Sharma

Kottayam, India, February 3-6:-The Inter-State Athletics Meeting results: 100, Nirmala Uthiah (Mysore) 12.2; 200, Uthiah 25.3; 400, Uthiah 60.6; 1500, Jalaja Nathan (Mysore) 4:55.7; 100mH, R. Balambal (Tamil Nadu) 16.4; HJ, Anita Sood (Mysore) 4'11½; LJ, Irene Saldanha (Mysore) 16'9½; SP, Subrata Pal (West Bengal) 35'10; DT, S. Bongso (Tamil Nadu) 124'7; JT, V. A. Mary (Tamil Nadu) 122'7; Pentathlon, R. Balambal (Tamil Nadu) 3700; 4x100, Mysore 50.3.

WAAA CHAMPIONSHIPS by Cliff Temple

Cosford, England, February 18/19:-The English WAAA Indoor Championships, held on the 200 meters Uniturf track at Cosford, indicated some solid work has been done by Britain's potential Olympians during the dark winter hours. It was Mary Peters, the Commonwealth Games shot and pentathlon champion, who grabbed most attention. Despite a tendon injury which had interrupted her training, and precluded her contesting the high jump, which she might have won, Mary is in good nick and right on schedule for her declared aim of a world pentathlon record in Munich; the German's don't scare her at all. She banged the shot out to 53'4½, just a few inches below her own Commonwealth indoor record, and then just lost a narrow hurdles decision to fellow pentathlete Ann Wilson in a nifty 8.6. Both girls missed the European Championships in Helsinki - Mary because she chose to sit out the season and concentrate on Munich, and Ann because she pulled a hamstring in mid-summer. Now they are out to make up for lost time.

Mary, incidentally, lives right in the middle of strife-torn Belfast, which hardly makes training easy; bombs are likely to explode around her! Ann, in turn, was nipped for the long jump title by Maureen Chitty, another girl who missed probable selection for Helsinki last year through a bad muscle injury, as Maureen leaped 20'10½ to Ann's 20'3½. In between them unofficially came Ruth Martin-Jones at 20'9 - she had missed the qualifying round, but was allowed to compete in the final as a guest. Ruth was yet another luckless athlete last year who missed out on the Helsinki trip because - yes, you've guessed it - she was injured, (broke her ankle in a pentathlon!).

In fourth place in the long jump was Barbara Inkpen, UK high jump record holder and European silver medalist, who has been deliberately missing out indoor competition in Britain this winter in the high jump, (though she jumped 5'9½ in Holland a fortnight earlier). The reason for the domestic boycott of indoor high jumping is simple - no one can give her a good competition, and it would waste her nervous energy to jump in a string of meetings against other British jumpers. She's training very hard, and will be ready for Munich. As a long jumper, she's a great high jumper, though! She lopes self-consciously up to the board, barely faster than a jog, and then it's all down to her spring. She's been well over 20 feet before, and if anyone can "do a Beamon" it must be she. But then I've been saying that for years. In this competition, 18'11½ was the best she could do.

Madeleine Cobb, who was actually at the 1956 Melbourne Olympics as a 15 year old relay runner, is still improving! She won a close decision in the 60m flat over Sonia Lannaman, as both equalled the Commonwealth record of 7.4. And Madeleine was running before Sonia was born!

The distance races were a bit disappointing. Margaret Beacham, who won the European indoor 1500 title in world record time last year, has avoided too much indoor racing this year, and was content to canter to a comfortable 800m victory in 2:09.4. Jean Lohead took advantage of a sub-par field in the 1500m to win in 4:26.9, but the race was notable for a successful return to racing for Norine Braithwaite, a big hope a year or so ago, but who has since had all kinds of medical problems. She was outsprinted at the end by Jean, but ran 4:28.3 in her first race of any kind for six months. Norine, a quiet, shy girl has always been competing under a bit of strain because her father, Bob Braithwaite, is a reigning Olympic champion in clay pigeon shooting, and has already been selected for Munich. And of course everyone expects Norine to get into the team as well.

One sad note for American readers: Judy Vernon was disqualified from the final of the 60m hurdles for two false starts after winning her heat.

60m, 1-Madeleine Cobb 7.4, 2-Sonia Lannaman 7.4...5-Judy Vernon 7.7; 400m, Verona Bernard 55.9; 800m, Margaret Beacham 2:09.4; 1500, Jean Lohead 4:26.9; 60mH, 1-Ann Wilson 8.6, 2-Mary Peters 8.6; HJ, Rosaline Few 6'7½; LJ, 1-Maureen Chitty 20'10½; SP, Mary Peters 53'4½, 2-Jean Roberts (Australia) 49'9.

SPANISH CHAMPS from Alfonso Posada

Madrid, Spain, 26 February: 60m, Lourdes Valdor 7.7; 400m, Rosa Colorado 58.8; 800m, Consuelo Alonso 2:15.5; 1500m, Belen Azpeitia 4:50.6; 60mH, Maria Jesus Sanchez 9.9; LJ, Carolina Norton 17'10½; HJ, Sagrario Aguado 5'5½ (Spanish indoor record); SP, Angeles Muguero 37'2½.

AUSTRALIAN ROUNDUP by Bernie Cecins

Most important developments in Australia: January 15: Judy Pollock made the qualifying mark for the Olympic Games by running the 400m into a headwind in 53.4. Pollock has decided to run the 400 and not the 800 at Munich. Jan.22: Running into a strong headwind, Judy Pollock clocked 2:05.3 to beat Cheryl Peasley without discomfort. It is obvious now that Judy, after solid training, will be a force not to overlook at Munich. Pam Ryan-Kilborn has been fully cleared by the AAU of Australia. Just the other day a storm broke out because her photo had been used by her employers on some Christmas cards. However, Pam was not aware of it and certainly gained nothing from the venture. Pamela Gillies (nee McCallum) is showing the benefits of her recent marriage. She won 100m in 11.4w, 100mH in 13.4w and 200mH in 27.0w. In the 200mH, Maureen Caird also had the same time. Jennifer Lamy is back on the track. On January 25, Gillies had a windy 13.2 for the 100mH....Feb. 13: Competing by invitation in the Victorian Jewish Sports, Judy Pollock hinted that the 400 will be her main event at Munich with an effortless 52.7. Pollock and her coach Henri Schubert, said that the 400m timetable was better suited for her than the 800m....Feb. 24: A special night meeting brought to life a series of outstanding performances as the athletes prepare for the national championships in March. The highlight was the women's 100mH with Pam Ryan first in 13.1 from the back-to-form Maureen Caird and Penny Gillies, both at 13.2....Judy Pollock won the 800 in 2:03.4 from Peasley (2:04.4)...Alison Ross-Edwards moved into top class in the 400 with a 52.9 victory and Raelene Boyle ran an 11.3 100m....Feb. 26: Effortless running by Boyle who had a double of 11.2 and 23.2...Caird, after a patchy last season, narrowly beat Gillies in the 100mH as both clocked personal lifetime bests of 13.1....Judy Pollock ran 52.2 for 400m at the New Zealand Championships...Feb.27: Pam Ryan set a new national record for the 100mH at 13.0 and Jenny Orr had her best 1500m at 4:18.4

GFR WHAMS HOLLAND 63-32

The powerful team from West Germany, minus a host of its star performers, still managed to outscore the Netherlands in an indoor dual meet 63-32. Winners:

60m, 1-Annegret Richter (GFR) 7.3, 2-Wilma van Gool (van den Berg) 7.3; 400, Christel Freese (GFR) 54.7; 800, Gisela Ellenberger (GFR) 2:07.6, 1500, Joke van Gerwen (N) 4:32.1; 60mH, Margit Bach (GFR) 8.1, HJ, Ellen Mundunger (GFR) 5'7"; LJ, Brigitte Rolson (GFR) 20'3"; SP, Liesel Westermann (GFR) 53'7"; Relay, GFR 1:17.7.

MEXICO XC from Julian Medrano

Jalapa, Mexico, February 13:-The Seventh Annual National Cross Country Championships were won by the team from the Universidad Nacional de Mexico who won both the senior and the junior titles.

RESULTS: 19/Under: 1-Guadalupe Vizcaya 4:08.2 (1000m), 2-Nohemi Navarrete 4:17.6, 3-Rosa Hernandez 4:19.4. Senior Division (1600m), 1-Enriqueta Nava 5:40.4, 2-Eugenia Velasco 5:53.0, 3-Elena Linares 5:55.8.

DISTANCE RECORDS SMASHED???

From Australia comes the report of a 29 year old woman, Adrienne Beames. Adrienne reportedly ran the marathon in a time trial in 2:46:30 last August - far better than anything ever recorded. Now Adrienne has struck again. Running on a Grass-tex track at Narrabeen on January 7th, she reportedly ran the mile in 4:28.8 - far better than the listed world mark by West Germany's Ellen Tittel of 4:35.2 - and equalled the world 1500 meter record of 4:09.6 on the way. Two days earlier she covered 3000 meters in 9:27.6, (only 4.2 seconds slower than the world mark for that distance), while on her way to 5000m in 15:48.6 - 5 seconds faster than Pigni's record. Later she turned 10000m in 34:08 - the WR is 35:03.6!

However, all of these performances were registered in time trials organized by her coach and it is nearly two years since she competed in officially organized meetings. Her times have been taken by timekeepers from professional running and there is no news of her amateur status. Until she shows her paces in regular open competition, we will not know just what to believe. She is, apparently, hoping to run in the international Cross Country Championships in England March 18.

NEW ZEALAND REPORT by Terry Munns

Courageous Sue Haden has done it at last!

After years of injury and disappointment, Sue was the star of the 1972 New Zealand T&F Championships, outshining all, including her male counterparts.

After her 400m heat on Friday afternoon, she ran her 800m heat on Saturday morning in torrential rain and in a terrific wind condition of 20-30mps. When the time arrived in the afternoon for the final, the weather was no better and the scene was one of disappointment and misery. But Sue Haden changed that.

Anne Smith led the 800m finalists through the first lap in 64 seconds and still clung to her slender lead at the 600 meter mark. But around the top bend, coming into the strong winds, Sue powered away in fantastic fashion to win in 2:04.6 equalling the Olympic qualifying standard - but more important, clinching her place on the team for Munich. Sue's last lap was a great 60.6 which left Anne Smith struggling although she recorded a fine 2:07.0.

Fifty five minutes later, Sue went to her marks for the 400m final. Again she exploded over the last 150 meters, in to the winds, to clock her fastest time ever, winning in 54.6. Young Kay Hawkins was an eye-opening second in 55.4, her best to date, while 16 year old Joan Gganitz was a brilliant third in 56.8. Joan has been running this event for just a matter of weeks, and both she and Kay have outstanding futures.

However, Sue Haden was not finished yet. Far from it. Minutes after the 400 final, she was scorching around the track again, bringing her team, Auckland, home first in the 1600m relay, in a new national record of 3:48.4. Chasing hard on her heels was Sylvia Potts, just out of retirement and now a mother. Thus came to a close, "Sue Haden's Nationals". They belonged to her.

Also to show out at the nationals was Brenda Matthews, a fine winner over the 100m flat and hurdles, the latter victory up to international standards, 13.9 into high winds and electrically timed which is about 0.2 over manual timing. Brenda has performed consistently all season, her first after a three year retirement. She has never been slower than 14. flat and has nine 13.7 to 13.5 races to her credit. She is remarkable considering she started training late last winter, and never ran the 100m hurdles before this season.

A sad sight at the nationals was the sight of Olympic hope Pam Weigel being carried to the dias by her fiance to receive her gold for the long jump. She injured her leg on the winning jump. At this stage it looks as if she will be out for the last few meetings of the season which, if so, is a cruel blow indeed for Pam. Few have tried harder. On a brighter note, Pam marries her fiance on March 25.

This report would not be complete without a mention of 36 year old Val Young, five times Commonwealth champion and twice fourth at the Olympics, who came out of retirement earlier this season and who topped reigning NZ shot put champ and Edinburgh silver medalist, Barbara Poulsen. Val threw 49'3 and also won the discus, but she's in the sport purely for the fun at the moment. If she stays around, 1974 could see two more golds come her way at the Commonwealth Games.

Other results: 100, Brenda Matthews 12.4; 200, Gail Wooten 24.4; 1500, Bev Shingles 4:27.4, Anne Garrett 4:27.6 (16y); LJ, Pam Weigel 19'3¾; HJ, Jackie Emery 5'2; DT, Val Young 136'5; JT, Sandra McGooken 154'0.

EHRHARDT WR AT GDR CHAMPS

Berlin, Germany, February 12/13:-A world record for East Germany's Annelie Ehrhardt over the 50m hurdles in 6.6 - and her victory over Karin Balzer - was almost overshadowed by some fantastic 400 meter running as Monika Zehrt won the GDR title in 53.4 over Dagmar Kasling (53.6) and Rita Kuhne (53.9). To display the great depth of East German quartermiling, note that the "B" section (for non-qualifiers) was won by Waltraud Dietsch in 54.5!

50m, 1-Renate Stecher 6.2, 2-Evelin Kaufer 6.2; 800, Maritta Politz 2:09.9; 1500, Martina Muck 4:26.0; 50mH, 1-Annelie Ehrhardt 6.6, 2-Karin Balzer 6.7 (World record); HJ, 1-Rita Schmidt 6'0½, 2-Silvia Kandziora 5'11¼, 3-Elke Kalliwoda 5'11¼, 4-Rita Gildemeister 5'10; LJ, Kristina Albertus 21'2¼; SP, Marianne Adam 59'10¼.

KALEIDOSCOPE

The Long Beach Comets Invitational, which gained the reputation for being such a "drag", has switched to a two-day meet for 1972 and is organized apparently to perfection. Congratulations.....Speaking of organization and promotion, hats are off to the Organizing and Publicity Committees for the National Championships in Ohio. A first class job....And add the Committee for the US Olympic Trials in Maryland. All these organizations are hard at work to prepare good meetings for the athletes.

Hildegard Falck's world 800m record has been ratified at 1:58.5 and not the 1:58.3 which was listed at that time. The reason is that at the West German Championships 15/100 sec was doctored off all the electrically recorded times in an attempt to compensate for the slower times vis-a-vis hand times. This practice is not condoned by the IAAF who have therefore readjusted the time....The number of athletes in West Germany currently totals 635,601.....

Maria Irenice Rodrigues is in trouble with the Brazilian Sports Confederation - again. She was the 800m runner who was sent home from the Mexico Olympics. Following the South American Games, where she ran the 400m when obviously injured and this kept the reserve out of the team, she has been accused of "anti-patriotic irresponsibility" and suspended from further international competition. Another top athlete, Silvina das Gracas Pereira, has also been banned from future international competition for refusing to go to these Games.

The Los Angeles Track Club, which has already lost such outstanding athletes as Marilyn Neufville, Chi Cheng and Pat Bank through injury, has also lost Olympian Sharon Callahan. The string-bean high jumper, who underwent a knee operation following the 1968 Games and was forced to remain inactive for two years - then was forced to switch takeoff legs because of the repaired knee and then was forced to switch from the straddle to the flop for further knee problems, has finally announced her retirement after an heroic attempt to come back. Sharon could possibly return as a runner, (she once was one of the District's best xc runners), but her jumping days are finished. Another LATC runner who will be lost is 1969 SPAAAU 440 champion, Joanne Gilbreath. Joanne is to be operated on for BOTH knees in two separate operations, the first coming in April.

A release from the AAU caused a moment of joy - the AAU announced the first international track and field competition for juniors (19 years and under) - Boy, thought I, this is where the USA would shine for weren't nearly all our National champions under 19? But further reading disclosed the competition does not include girls.....How much television coverage will the USA get of the Olympics? Let's compare with England. The BBC announced England would receive about seven (7) hours of coverage PER DAY including between 3½ and 4 hrs. each afternoon of live coverage when most of the track and field events will be staged. How different from the USA - plus the fact we here rarely see an event in which an American is not competing or does not place.

Since 1964, the Ozark TC has competed in 245 meets, in 73 cities, in 18 states, traveled 70,615 miles.....Browsing thru some old results we found the following interesting tidbit: How many athletes who took part in the 1963 National AAU Championships are still competing? Ten years ago Dino Lowry, Judy Shapiro (Ikenberry) and Doris Brown ran the 880; Lacey O'Neal and Shapiro were in the 440; Katheryne Jones and O'Neal ran the 220; Mamie Rallins, Billee Daniels (Pat Bank) and Chi Cheng were in the 80m hurdles; Willye White, Barbara Ferrell, Martha Watson, Billee Daniels and Chi Cheng took part in the long jump; Jean Sweeney threw the javelin; Carol Moseke (now Frost) tossed the discus; Nancy Norberg also tossed the discus; White and Ferrell ran the 100; Daniels jumped 5'7 in the high jump; Rallins and MOSEKE ran the 200m hurdles.

Tennessee State hosts its Olympic Development Meet on the 8th of April.....Coach of the USA winning team against the Russians at the indoor meet was Grant Dungee of Alcorn A&M... England's Mary Peters, who is shooting for a world record at the Olympics in the pentathlon, will be 33 at the time. Far from declining, she is constantly improving and has personal bests of 13.6 for the hurdles, 53'6¼ in the shot, 5'7¼ high jump, 18'9¼ long jump and 24.3w for the 200 - they add up to 5480, far better than the world record....The USA has become a training ground for foreign athletes during this Olympic year - and it's good for them and for us. Included in the foreign legion are Una Morris, Vilma Charlton, Marilyn Neufville, Rose Allwood, Carmen Smith and Audrey Reid of Jam-

HANFORD LIONS CLUB

11th Annual

GIRL'S & WOMEN'S

TRACK MEET

APRIL 15, 1972

Contact: Hanford Lions Club

PO Box 698, Hanford, Cal. 93230

Phone: Jack Krieger, Meet Director 582-0872

aica; Khamaljit Sandhu of India; Chi Cheng of China; Karin Lundgren, Brigitta Larsson, Monica Pettersson, Elizabeth Ostberg and several others from Sweden; Alice Annum from Ghana; Josephine Dela Vina of the Philippines; Lucia Vaamonde of Venezuela; add Lorraine Tummings of Jamaica plus another Jamaican in Canada, Yvonne Saunders. The Swedes mentioned something about the weather!

There is no more Cleveland Department of Recreation Club; it is now the Cleveland Track Club....To the surprise of no one, Carol Hudson was named New Mexico's AAU Athlete of the Year....Terry Crawford has now graduated from the University of Tennessee and is now teaching school.....The Dogwood Relays will be held April 15 at University of Tennessee. Write them for information.....Newly formed Garland TC has a nice yearbook available for \$1. Write Mirz Amir Khan, Garland, Texas.....Dolores Garcia of the hosting Long Beach Comets and the 1972 National AAU Cross Country Championships announces a most important fact -The National Youth Band competition is scheduled for the same weekend in Long Beach with 5000 participants. In order to insure lodging, you are requested to make your reservations no later than MAY. Contact Mrs. Richard Johnson, 2791 Vuelta Grande, Long Beach, Cal, 90815.

The Long Beach TC is hosting a series of all comers weight event meets every Sunday in April and May. Contact Dave Pearson, 11250 Yearling St, Cerritos, Cal, 90701....Three athletes are in Australia for a series of competitions during March. The three are Mattline Render, Kathie Lawson and Mamie Rallins who will run in Sydney, Melbourne and Perth. The coach is Dorothy Richie of Indiana State University....Good news for those interested in the 1972 WITFW Yearbook by Pete Pozzoli. It will be available from Pete in England, less expensive than the cost now and best of all, no troubles with the dock workers and the unions, bless their little souls. The Yearbook will be available in May or April and you should have final information in our next edition.

New National Race Walking Chairman is Don De Noon, Long Beach Comets coach....For information on the AAU Women's Junior National Championships to be held in Poplar Bluff, Missouri on June 23-24, contact Sam Giambelluca, 1020 Kendall Drive, Poplar Bluff, Mo, 63901. Also for info on National Junior Pentathlon to be held on June 25.....

CLUB NEWS

PEORIA TC by Dave Miller

We have some troubles getting ready for the indoor season as running outside in the cold or up and down the halls of a school do not get us ready for the competition we must face. The only time our long jumpers see a pit is at a meet.

Still there have been bright spots. Kim Schofield, 14, jumped 18'0 to place fifth in the CAAU Meet in Champaign, Illinois, on January 14. We hope to see her pass 19 feet this season. Doreen Olson, also only 14, and just past her birthday, has her 440 time down to 62.5 and Bev Roland, showing strength, is consistently at 2:30 in the 880. Hopefully she will get to 2:20 this summer. Her best last season was 2:23.

Bob Gannon has been elected the new president of the club, and is instigating a money-making program. Money makes life so much easier - especially if one wants to travel.

ATOMIC CITY TC by Mrs. Carl Bjorklund

Our first copy of "Women's Track and Field World" came last week, and we would like you to know how much we enjoyed it. Since we are rather new to the world of track, we were most interested to read about the top women athletes of the world.

Our Atomic City Track Club is very small and not very well organized. In the summer, we have university students who help coach the girls, but the rest of the year they are on their own.

Last cross country season, Lynn Bjorklund, 14, won the two mile xc run in the Women's Southwestern Championships. Her time was 12:11.8, but since the ATC had only two girls, we did not get a team score.

Los Alamos seems to host a great many track meets in the summer even though we can not find many girls here willing to participate. The New Mexico Pentathlon Championships will be held here June 23/24 and the National Championships and Olympic qualifying meet will be here later.

LATROBE TC by Amy Novak

The Latrobe TC recently participated in the age group meet in Pittsburgh and collected 17 medals while gaining the second place team score. In the 9/U division, Vicky Kimble set a new record at 2:45 in the 660 and Mary Jo Davis a new record in the high jump at 3'7. Debbie Funk got a new 10/11 shot put mark at 20'4.

KETTERING STRIDERS by Paula Strack

On January 14th the Kettering Striders had their Annual Awards Banquet. It was for the coaches, athletes, parents and friends.

In the 9/Under division, Joan Luebben and Lexie deVries received awards for being team captains, while Janet Albers was named the most valuable during the track season. Joan Luebben was the most valuable cross country runner.

In the 10/11 division, team captains were Bev Jarvis and Kim White. Most valuable in track was Kristy Schwab while Bev Jarvis was most valuable in cross country.

In the 12/13 division the team captains were Monica Keifer and Marianne Sturr. Teri Seippel was the most valuable in both cross country and track.

In the 14/Over division Brenda Webb took all the honors. She was team captain as well as being most valuable in both track and cross country.

OZARK TC

It seems that the weatherman has a strong disliking for cross country runners, as the weather this past cross country season has been a combination of rain, cold and strong winds on practically every day we have had a meet. This has not affected our runners though, as some impressive records have been set. The team has taken home more medals, trophies and ribbons than it has for several years.

We started training for the indoor track season with a five mile run - with the temperature 2 below zero.

VALLEY STREAM COMETS by Don McIntyre

The Valley Stream Comets track team from Long Island has been running long distance and cross country for only one and a half years. We realize it will take a few more years to match the powerful teams from the west and southwest, but hopefully, with our daily workouts, twelve months a year, the gap will become less and less. Our age groupers make up the bulk of our team with most of our strength moving from the 10/11 year olds up to the 12/13 age group. Our top times in the mile were by eleven year olds - Nancy Frank 5:35, Maureen Dunn 5:46 and Doreen Comb 5:49.

Last November, our 10/11 year olds placed five girls in the top six in both the Metropolitan Championships and the Region I cross country meets. In both these meets our 12/13 year olds placed second. With more seasoning, this group will improve as they enter the women's division. Anna Trotla, Laura Teale and Angelika Pichel have all done well in the middle distance events.

In the Region I indoor championships, our 10/11 year olds placed first and second in every event with Doreen Combs being chosen as the outstanding runner of the competition, winning both the 50 and 440 sprints.

At the National cross country championships, we placed 5th in the 10/11 division. It is a beginning.

DAVE'S SPEEDETTES by Kate Patton

In 1967 when the Speedettes won the DCAAU Junior Championships, a reporter asked one of the girls "whose team are you?" and the reply became the team name. In 1969 the team began to compete on a national level with Sara Callaway, 16, (11.8, 24.6, 55.9) and Margie Fox (20'2w and 5'4) leading the way. In 1970, death hit coach Dave Dunn's family and the personal responsibility put him out of coaching for two seasons. Now he is forming a group of youngsters under a new name, Scott Athletic Club, and they should be ready to run in late spring. Sara is now a sophomore at Maryland University and has hung up her track shoes to visit Africa 1st summer. Margie is now a freshman at Maryland U and hopes to become a coach. Marian Washington, who had weight marks of 43'8 and 147'3 as a member of the Delaware TFC, did some weight training under coach Dunn, shed 30 pounds and became the first black girl to make the US Women's basketball team. She helped her team win a gold medal at the Pan Am Games this past summer.

SANTA MONICA TC by Pete Mundle

Our Club was recently formed, (we became a member of the AAU in December 1971), by people who wanted to encourage the development of track and field athletics. We currently have joggers, walkers and runners of all ages, male and female.

We have one woman who competes regularly, Kati McIntyre, whose best events are walking races. Kati and her husband, Don, decided to take up jogging as a means of keeping fit in 1968. Under the coaching of Igloi they trained daily, graduating from jogging to interval speed training. After Igloi left to coach the Greek National team in July of 1970, they continued their training under me. In December of 1970 they decided to enter a marathon. They so enjoyed participating in that race that they began running other races.

In January, 1971, Kati sustained a foot injury but found that she could walk on it with no trouble. Therefore, she decided to try walking workouts. With the help of John Kelly, a member of the Irish Olympic team, she became a good walker. In her first race on January 16, she came in second to Brenda Whitman in the 880 walk in 4:20.7, losing by only a few yards. After her injury healed, she returned to running and ran a 3:59 marathon in February and a 5:22 mile in March. Her workouts consisted of walking in the morning and running in the evening. Her second walking race resulted in a win in a 5k race on March 13 in 29:48. Since that time, she has never lost a walking race, (however, she was disqualified in the Nationals at Bakersfield), and has improved with every race.

OHIO TC by Beth Warner

The Ohio Track Club is now starting to grow. We have 65 members on our club roster. Most all of the new members are age groupers. Karen Zellers, the former Karen Davis, who



CARRIE & LAURA CRAVEN

was second to Sandra Knott in many championship races a few years ago, is now training once again. After a few weeks training she has brought her 220 time down to 25.4. Another new member is 20 year old Liz Caldwell. She is attending Ohio University and runs now with the OTC. She was formerly with the Michigammes.

The most outstanding runner in our age groupers at present is Laura Craven. She just turned seven on December 9. She won the 9/Under mile (cross country course) at the OTC Distance Carnival on November 20. She, then only six years old, ran the course in 6:08. At the Nationals she competed, but not well. Being so little at 3'11 and 46 pounds, Laura has not been able to get spikes to fit her. She slipped and fell many times at the Nationals.

Her older sister, Carrie Jo, has been running very well also. Carrie is not 12, (January 12), and has run with the OTC since she was nine. At one time, Carrie was the only age grouper we had on the team. Carrie placed 15th at the National Cross Country Championships in November.

Nancy Dixon, another age grouper who is 12, ran on the "All Ohio Team" against Canada last October 30. She placed 6th in the trials for the Ohio team over 1 1/2 miles which qualified her for the "Ohio" team.

ANGELS TC by Bev Haupt

The first indoor track meet of the season for the Angels was held at the University of Washington in the Hec Edmundson Pavilion on January 16. The competition for this development meet was outstanding with the Canadians and the Falcon TC joining the Angels.

Two girls from the Angels were invited to participate in the Portland Invitational on January 29. They were Joan Pirie and Barbara Johnson. Joan won the 440, beating Maureen Crowley of Canada, (who had beaten Joan two weeks earlier), winning by one one-hundredth of a second, 59.34 to 59.35. Barbara Johnson finished fifth in 62.5s.

NEW YORK PAL by Louise Black

That National record-breaking, championship indoor mile relay team consisted of Valerie Carter who was 220 and 440 indoor champion in 1964 and is now making a comeback; 880 standout (2:11) Marilyn Bastian; and two 14 year olds who are newcomers to the 440 event - Denise Johnson and Francine Simuel. Look for improvement on that record of 3:51.6!

Mattline Render, formerly of TSU and now representing the NYPAL, is off to Australia as part of the AAU All Stars, for a month's tour. "Tina" equalled the world 60y dash record of 6.5 this year.

Another sprinter soon to represent our club is Charlene Johnson of East Orange, NJ. Charlene is so eager to get to Munich she has shed 15 pounds and has been consistently challenging Render and Iris Davis in the 60 this year.

LETTERS

"I really enjoy the magazine. More interviews with the athletes would make it even better. Thanks again for your great coverage of a sport which I have always loved but never was able to read about before. If only there had been a 1964 Olympic issue of your magazine!"

Brian Beebe, New Jersey

"Please send my money back and forget that we have ever dealt because I feel that WTFW isn't worth the trouble."
Name withheld

MALE WHAT? IN RUSSIA?

Moscow, Soviet Union:-A male chauvinist sports fan says Soviet women shot putters and discus throwers might as well weightlift and box.

"From all points of view, a woman is a woman" and heaving the shot or discus is "a complete mockery of femininity and the sense of beauty," Viatly Reznikov wrote in the Weekly Literary Gazette newspaper.

Reznikova's article was the latest in a periodic campaign by sports fans to restrict the grunt and groad events to male athletes - all those world records set by Soviet women shot-putters and discus throwers notwithstanding.

"If a woman is participating in the shot put, why not also in weightlifting?" Reznikov scoffed. "Why not try to beautifully and graciously lift 340 pounds?"

As for women discus throwers, "Why don't they also engage in boxing?"

Basketball is no better, Reznikov said.

:I don't like to watch women playing basketball. There is no beauty. Young girls are running, falling down with twisted faces, pushing each other.

"The same can be said about handball which is an unpleasant sight. I think volleyball is the limit beyond which women cannot go."

Reznikov wrote with unconcealable dismay that "abroad there exist women's soccer teams, women also wrestle."

Female equality, which is well entrenched in the Soviet Union because of wartime manpower losses, took a bruising with: "It would be better for men only to enter certain events because they are men. Let only real men play soccer and let our women never forget that they are women and everything male in sports is alien to them."

Reznikov concedes that the ladies may win after all.

He criticized women participating in the "exhausting" 1500 meter run and said airily "why not try to run 3000 meters," but he had to admit:

"I forgot to say that as I was finishing writing this article, it was announced that starting in 1974, international field competition for women will include the 3000 meter run. "Poor things...."

THE PROVINCE OF BRITISH COLUMBIA, CANADA, WISHES TO EMPLOY A FULL TIME TRACK AND FIELD COACH-DIRECTOR. FOR FURTHER INFORMATION AND APPLICATION FORM WRITE MRS. JANE SWAN, SECRETARY, BRITISH COLUMBIA TRACK AND FIELD ASSOCIATION, 2447 SUGARPINE, ABBOTSFORD, BRITISH COLUMBIA, CANADA.

FROM 'ATHLETICS WEEKLY' by Dick Bank

(Taken from an article covering the prospects of the USA men at Munich.)

"With track and field mainly a sport in the universities here, most athletes do not look beyond the age of 22 which is the age they leave the university. So, the thought is to reach the top as quickly as possible. This philosophy prevails in the approach to life here. Success that comes tomorrow comes too late. It must come yesterday! Whereas the European realizes he must start at A to reach Z, the American wants to start at X. Great natural talent abounds here and success comes quickly. The success does come quickly but then the progress slows. It is possible for a man to get top results in a technical event but to continue to improve his techniques must be sound. This is also necessary for consistency. Too many Americans ignore these things and that is why the slower-starting Europeans eventually catches up and then continues past him.

"We know the quality of coaching here is generally low. If there ever were any secrets, there are no more. We know nothing more than anyone else. One cannot blame the athletes who plan a short career in sport to want to be as successful as possible as quickly as possible. It just so happens that the European approach is a better one and this is being proven more and more each year. Young Americans achieve great results at 17 and 18 but are often never heard of again. The Europeans, with a long range outlook to their careers, quite probably derive a good deal more enjoyment from their participation."

CLUB RECORD CONTEST

In the 1970 Club Record Contest, the Soviet Union scored 1-2-3-4-5, but later we learned these Russian groups were not "clubs" as we know but were instead "groups" or a "town". Therefore, the Soviets have been ousted and the world lead goes to Dynamo Berlin of East Germany - with three other GDR clubs in the next three places. The Los Angeles Track Club still leads the USA. Scoring this year is much more "honest" as the new IAAF Scoring Tables tally every event except the pentathlon while previously there was no official scoring for the 200mH, 1500m, 400m or pentathlon. We are indebted to Ted Radcliffe for the Canadian records, to Elvio Trifari and Winfried Kramer for the East and West German clubs and Marc Andre for the French information. Please advise WTFW of new records for your club. * indicates mark converted from yards to meters.

UNITED STATES CLUBS	POINTS	FOREIGN TRACK CLUBS	POINTS	1. Dynamo Berlin (GDR) - 13050	2. Motor Jena (GDR)-12916
1. Los Angeles TC	12747	1. Dynamo Berlin (EG)	13050	100 11.4 Kerstin Wegmann	11.0 Renate Stecher
2. Millbrae Lions	11933	2. Motor Jena (EG)	12916	200 23.4 Kerstin Wegmann	22.6 Renate Stecher
3. Angels TC	11823	3. Chemie Halle (EG)	12907	400 52.5 Monika Zehrt	53.0 H. Middecke
4. Cleveland TC	11383	4. DHFK Leipzig (EG)	12898	800 2:00.9 Karin Burneleit	2:02.8 Waltraud Pohland
5. Phoenix TC	11293	5. SC Magdeburg (EG)	12709	1500 4:09.6 Karin Burneleit	4:19.3 Waltraud Pohland
6. Liberty AC	11168	6. ASK Potsdam (EG)	12659	100H 13.4 Monika Hys	14.7 Christa Georgi
7. Mayor Daley YF	11121	7. Turbine Erfurt (EG)	12646	200H 27.8 Eva Maletzki	27.8 Waltraud Kampf
8. Albuquerque Olym	11111	8. SC Leipzig (EG)	12525	HJ 5'10% Elke Kalliwoda	5'7 Karin Pfeiffer
9. Ohio TC	10965	9. N.Oe Energie (Aut)	12469	LJ 21'3% Hildrum Laufer	20'7% Inge Exner-Bauer
10. Delaware TFC	10777	10. Tus Levenkussen (WG)	12468	SP 58'3% Marianne Adam	62'0 Hannelore Friedel
11. Long Beach Comets	10728	11. Empor Rostock (EG)	12397	DT 182'2 M. Blumenstein	188'6 Barbara Schubert
12. The Colorado Gold	10718	12. Skra Warszawa (Pol)	12328	JT 188'4 Inge Schwalbe	198'9 Ruth Fuchs
13. Wolverine TC	10646	13. London Olympiads (GB)	12305	Pent 4325 Sigrid Schmidt	4321 Ramona Gottermann
14. Nebraska TC	10583	14. Vancouver OC (Can)	12276	3. SC Chemie Halle (GDR)-12907	4. DHfk Leipzig(EG)-12898
15. Laurel TC	10513	15. Birchfield Harr.(GB)	12257	100 11.3 Petra Vogt	11.7 Ute Hiemisch
16. Ozark TC	10307	16. SC Cottbus (EG)	12225	200 23.0 Petra Vogt	23.9 Ute Hiemisch
17. Canton TC	10286	Karl-Marx-Stadt (EG)	12225	400 52.5 Ingelore Lohse	56.4 Regine Kleinau
18. Kalispell Tmbrtts	10241	18. Gwardia Warsaw (Pol)	12205	800 2:04.8 Waltraud Pohlitz	2:04.7 Regina Kleinau
19. Falcon TC	10191	19. Polonia Warsaw (Pol)	12083	1500 4:19.4 Waltraud Pohlitz	4:10.9 Regina Kleinau
20. Topeka Cosmo	10121	20. TSC Berlin (EG)	12076	100H 13.0 Barbel Podeswa	14.5 Angela Schmalfeld
21. Atoms TC	10063	21. 1860 Munchen (WG)	11966	200H 28.6 Gudrun Behrend	28.6 Barbel Eckert
22. Lassen Cinders.	9964	22. Neubrandenburg (EG)	11880	HJ 5'8% Renate Gohne	6'1% Rita Schmidt
23. Chicago Heights TC	9869	23. Einhart Dresden (EG)	11865	LJ 20'8 Heidi Rabiger	21'6% Burghild Wiecezorek
24. Seattle Dynamics	9840	24. Hamburg SV (WG)	11855	SP 63'2 Marita Lange	65'11% Margitta Gummel
25. Dave's Speedettes	9767	25. Mitcham AC (GB)	11848	DT 197'3 Anni Mickler	208'10 Karin Illgen
26. Oregon TC	9701	26. Gwardia Olsztyn(Pol)	11842	JT 156'2 E. Schneidewind	195'10 Marion Luttge
27. Ambler OC	9608	27. AZS Krakou (Pol)	11835	Pent 4441 Heidi Raniger	4521 Angela Schmalfeld
28. Will's Spikettes	9589	28. Gornik Zabrze (Pol)	11800	5. Los Angeles TC (USA)-12747	6. SC Magdeburg(GDR)-12709
29. Flanagan Clan	9422	29. Traktor Schwerin (EG)	11582	100 11.0 Chi Cheng	11.6 Dagmar Kosling
30. SEMO TC	9317	30. Essex Ladies (GB)	11435	200 22.4 Chi Cheng	23.5 Margit Herbst
31. Illini TC	9314	31. Bayer Levenkussen (WG)	11385	400 52.2* Chi Cheng	53.0 Waltraud Dietrich
32. Seattle OC	9227	32. ASV Cologne (WG)	11324	800 2:14.7 Pat Cole	2:09.4 Heidemarie Gohlke
33. Iowa TC	9181	33. Spartan Ladies (GB)	11095	1500 4:32.8 Judy Graham	4:28.8 Heidrun Schroder
34. Santa Ynez TC	9170	34. Maryhill (Scotland)	10985	100H 12.8 Chi Cheng	12.7 Anneliese Ehrhardt
35. Motor City TC	9086	35. Victoria (Can)	10957	200H 26.2 Chi Cheng	25.8 Anneliese Ehrhardt
36. Tennessee State	9051	36. Saskatoon TFC (Can)	10955	HJ 5'7% Sharon Callahan	5'6 Margrit Herbst
37. SC Missiles	8973	37. Opt. Striders (Can)	10925	LJ 21'0% Chi Cheng	22'4% Margrit Herbst
38. Terre Haute TC	8917	38. Racing Club (France)	10516	SP 46'2 Pat Bank	48'7% Margrit Herbst
39. Knoxville TC	8895	39. Rchm. Kajaks (Can)	10372	DT 175'1 Olga Connolly	145'10 Petra Karnbach
40. Lipke TC	7105	40. Calg.Spartans (Can)	10205	JT 167'3 Babs Brandon	159'8 Susanne Schubert
41. Canyonville BA	8052	7. ASK Potsdam (GDR)-12659	8. Turbine Erfurt(GDR)-12646	Pent 4735 Pat Bank	5305 Margrit Herbst
42. Houston Astobelles	7892	100 11.1 Ellen Ströphal	11.5 Marion Wagner	9. SC Leipzig (GDR) - 12525	11.3 Karin Balzer
43. Peoria TC	7627	200 22.8 Ellen Strophal	23.3 Petra Weyher	23.2 Christine Heinich	23.2 Christine Heinich
44. Salinas Valley TC	7076	400 54.8 Burglinde Pollak	54.1 Brigitta Ullman	55.5 Christa Dluhosch	55.5 Christa Dluhosch
45. Shore AC	6935	800 2:12.6 Gudrun Braungen	2:07.2 Iris Claus	2:07.0 Christine Rossler	2:07.0 Christine Rossler
46. Siuslaw HS	6869	1500 4:31.6 Ellen Pollaczek	4:23.0 Iris Claus	4:26.1 Martina Muck	4:26.1 Martina Muck
47. Mesa TC	6606	100H 13.1 Burglinde Pollak	5'5% Beate Wiegandt	12.6 Karin Balzer	12.6 Karin Balzer
48. Alcorn A&M	6405	200H 28.4 Roswitha Walden	20'8% Christine Bodner	28.1 Marina Grube	28.1 Marina Grube
49. Penn Striders	6403	HJ 5'9% Burglinde Pollak	60'8 Ingeburg Friedrich	5'10% Rita Gildemeister	5'10% Rita Gildemeister
50. Mt Lebanon TC	6073	LJ 20'5% Burglinde Pollak	176'11 Ingeburg Friedrich	19'11% Evelyn Berndt	19'11% Evelyn Berndt
51. Thunderbolt TC	5990	SP 52'10% Burglinde Pollak	149'8 Marie Reichenbach	45'5 Christine Scholl	45'5 Christine Scholl
52. Sports International	5532	DT 162'0 Evelyn Schlaak	5022 Christine Bodner	178'11 Anita Hentschel	178'11 Anita Hentschel
53. Denver All Stars	5466	JT 175'11 Marianne Bucholz	Pent 5406 Burglinde Pollak	189'4 Ruth Fuchs	189'4 Ruth Fuchs
54. Garland TC	5385	11. Tus Levenkussen(GFR)-12468	12. Empor Rostock (GDR)-12397	4344 Steffi Bothur	4344 Steffi Bothur
55. Miami Run For Fun	4747	11.3 Heide Rosendahl	11.7 Gesine Hinzmann	13. SKRA Warszawa (Pol) - 12328	11.1 Klobukovska
56. Tulsa Redskins	3872	23.1 Heide Rosendahl	24.6 Gesine Hinzmann	11.1 Klobukovska	11.1 Klobukovska
57. New York PAL	3369	53.7 Gisela Ellenberger	54.4 Renate Marder	22.9 Klobukovska	22.9 Klobukovska
10. N.OeEnergie (Aut)-12469		2:02.4 Gisela Ellenberger	2:02.7 Barbara Wieck	53.9 Hryniewicz	53.9 Hryniewicz
11.7 Helga Kapfr		4:10.4 Ellen Tittel	4:22.3 Barbara Wieck	2:08.4 Kaliszczuk	2:08.4 Kaliszczuk
23.8 Helga Kapfr		13.1 Heide Rosendahl	14.2 Barbel Muller	4:50.2 Cegtowska	4:50.2 Cegtowska
52.8 Maria Sykora		5'7 Heide Rosendahl	27.8 Hildburg Ganzel	13.3 Straszinska	13.3 Straszinska
2:01.9 Maria Sykora		22'5% Heide Rosendahl	5'8% Barbel Muller	26.0 Straszinska	26.0 Straszinska
5:16.8 Christa Kirchbichler		54'5% Liesel Westermann	19'11% Ilona Ballwanz	25.0 Straszinska	25.0 Straszinska
13.5 Liese Prokop		209'10 Liesel Westermann	58'7% Renate Boy	Przybyszeuska	Przybyszeuska
27.0 Maria Sykora		189'10 Anneliese Gerhards	174'6 Liselotte Sturm	20'7% Varzocha-Rurka	20'7% Varzocha-Rurka
6'3% Ilona Gusenbauer		5399 Heide Rosendahl	4735 Ursel Schikora	39'6 Przybylska	39'6 Przybylska
21'3% Liese Prokop				155'8 Przybylska	155'8 Przybylska
50'8 Liese Prokop				201'7 Jaworska	201'7 Jaworska
126'6 Liese Prokop				4760 Rurka	4760 Rurka
190'11 Eva Janka					
5352 Liese Prokop					

(Add to USA Clubs - Kettering Striders 8803 points for 40th place)

UNITED STATES CLUBS

1. LOS ANGELES TC - 12747

100 11.0 Chi Cheng
 200 22.4 Chi Cheng
 400 52.2* Chi Cheng
 800 2:14.7 Pat Cole
 1500 4:32.8 Judy Graham
 100H 12.8 Chi Cheng
 200H 26.2 Chi Cheng
 HJ 5'7 1/4 Sharon Callahan
 LJ 21'0 3/4 Chi Cheng
 SP 46'2 Pat Bank
 DT 175'1 Olga Connolly
 JT 167'3 Babs Brandon
 Pent 4735 Pat Bank

5. PHOENIX TC - 11293

100 11.5* Mavis Laing
 200 23.2 Mavis Laing
 400 52.6* Mavis Laing
 800 2:08.6* Anne Gallaher
 1500 4:43.0 Nancy Thrman
 100H 13.5 Jan Glotzer
 200H 29.2 Jan Glotzer
 HJ 5'6 Jan Glotzer
 LJ 19'1 1/2 Judy Rejebian
 SP 36'8 1/4 Marilyn Frantz
 DT 105'0 Marilyn Frantz
 JT 132'10 Karen Schwantje
 Pent 4544 Jan Glotzer

9. OHIO TC - 10965

100 11.7* Laurie Barr
 200 24.0* Laurie Barr
 400 55.1 Beth Warner
 800 2:10.8* Beth Warner
 1500 5:06.0* Kim Koch
 100H 14.2 Beth Warner
 200H 28.5 Beth Warner
 HJ 5'7 1/2 Estelle Baskerville
 LJ 19'2 Laura Luedemann
 SP 42'0 Linda Kate
 DT 106'6 Linda Kate
 JT 171'8 Jean Sweeney
 Pent 3652 Beth Warner

13. WOLVERINE TC - 10646

100 12.1* Rulison & Bagian
 200 25.1* Bagian & DuChamp
 400 56.3* Sue Dudley
 800 2:10.9 Sue Parks
 1500 4:32.2 Lynn Lovet
 100H 13.9 Debby Lansky
 200H 28.9 Pam Bagian
 HJ 5'7 Parks & Matejko
 LJ 18'7 Sue Owens
 SP 35'2 1/2 Kathy Moore
 DT 109'11 Sue McLalin
 JT 118'10 Sue McLalin
 Pent 3985 Sheila Owens

17. CANTON TC - 10286

100 11.9 Nancy Shafer
 200 24.6 Nancy Shafer
 400 54.1* Nancy Shafer
 800 2:04.5 Nancy Shafer
 1500 5:10.6 Bonnie Boring
 100H 14.9 Pat Skelley
 200H 29.5 Kathy Anderson
 HJ 5'2 Helen Bench
 LJ 17'1 Kathy Anderson
 SP 36'9 Mary Boron
 DT 114'4 Mary Boron
 JT 152'0 Mary Boron
 Pent 3233 Kathy Anderson

21. ATOMS TC - 10063

100 11.5* Pat Hawkins
 200 24.0 Adelain Clarke
 400 54.1* Cheryl Toussaint
 800 2:04.2* Cheryl Toussaint
 1500 4:44.0 Shelley Marshall
 100H 14.2 Pat Hawkins
 200H 26.1 Pat Hawkins

2. MILLBRAE LIONS - 11933

11.7* Kathy Smallwood
 24.0 Pat Winslow
 55.5* Nancy Mullen
 2:07.4* Cis Schafer
 4:37.0 Linda McCain
 14.1 Marilyn King
 28.5 Marilyn King
 5'7 1/4 Pat Winslow
 20'8 Pat Winslow
 50'8 Lynn Graham
 166'11 Linda Langford
 160'1 Linda Langford
 4542 Marilyn King

6. LIBERTY AC - 11168

11.4 Kathie Lawson
 23.1 Kathie Lawson
 56.6* Sue Kirkland
 2:07.1 Francie Johnson
 4:23.0 Francie Johnson
 14.4 Kathi Guiney
 32.7 Kathi Guiney
 5'5 Alice Pfaffe
 19'7 1/2 Beth McBride
 44'0 Sandy Drew
 132'0 Betty McDonnell
 157'2 Louise Halle
 3460 Neysa Miller

10. DELAWARE TFC - 10777

12.0* Barbara Sowden
 25.4* Carol Thomson
 58.1* Diane Stratton
 2:20.8* Nancy Taylor
 4:39.3 Beth Bonner
 14.3 Carol Thomson
 28.7 Carol Thomson
 5'4 1/2 Ann Poulos
 19'0 Carol Thomson
 42'3 1/2 Marion Washington
 147'8 Marion Washington
 139'5 Lois Dawson
 4050 Carol Thomson

14. NEBRASKA TC - 10583

11.7 Virginia Tonniges
 25.1* Sandra Hays
 58.4 Sandra Hays
 2:25.1* Carol Alexander
 5:37.3 Barbara Stein
 14.4 Patty Barry
 28.7 Jeanine Warnock
 5'6 1/4 Toni Churchill
 18'5 Carole Schropfer
 46'7 1/2 Carol Frost
 178'0 Carol Frost
 146'5 Carol Frost
 3472 Carol Frost

18. KALISPELL - 10241

12.0* Dolly McFadyean
 25.9* Janelle Herbst
 59.0* Dolly McFadyean
 2:18.1* Dolly McFadyean
 5:05.2 Gigi Braumberger
 14.7 Mary Lalum
 30.2 Dolly McFadyean
 5'5 Sally Plihal
 17'10 1/2 Mary Lalum
 40'5 1/4 Marraydy Taylor
 122'7 Lori Lyford
 160'9 Diane Franklin
 3899 Mary Lalum

HJ 5'4 Clover Arthur
 LJ 18'3 1/4 Brenda Merritt
 SP 36'11 Diane Francis
 DT 107'1 Roslyn Hurley
 JT 85'1 Roslyn Hurley
 Pent ---

3. ANGELS TC - 11823

11.9* Patty Johnson
 24.2* Patty Johnson
 54.4* Joan Pirie
 2:10.1* Barbara Johnson
 4:46.0 Linda Iddings
 13.3 Patty Johnson
 26.7 Patty Johnson
 5'8 Linda Iddings
 20'0 4 Judy Durham
 47'7 Pauline Thomas
 152'10 Helen Thayer
 140'5 Joyce Hombel
 4525 Judy Durham

7. MAYOR DALEY YF - 11121

11.5 Mamie Rallins
 24.2 Katheryne Jones
 54.9* Norma Harris
 2:11.4* Marilyn Bastian

 13.4 Mamie Rallins
 27.2 Mamie Rallins
 5'6 Jill Halgrimson
 21'4 Willye White
 49'7 Maren Seidler
 179'6 Josephine Dela Vina
 136'0 Brenda Jo Glison
 4154 Barbara Mueller

11. LONG BEACH COMETS - 10728

12.2* Daisy Booker
 25.2* Martha Watson
 56.3* Doreen Murrell
 2:10.7* Patty Cape
 4:54.9 Pam Jewell
 14.4 Cam Conly
 29.2 Jane Ohineas
 5'6 Cam Conly
 19'10 1/2 Martha Watson
 36'10 1/2 Sherrill Cochran
 101'8 Diana Mackley
 177'4 Kathy Schmidt
 3963 Jane Phineas

15. LAUREL TC - 10513

11.8 Irene Obera
 24.0 Irene Obera
 56.8* Leslie Clark
 2:20.6* Gloria Griffin

 13.9 Deanne Kurth
 27.9 Deanne Kurth
 5'7 Franzetta Parham
 20'2 Denise Paschal
 42'0 Cherrie Sherrard
 159'4 Pamela Kurrell
 130'1 Pamela Kurrell
 4396 Denise Paschal

19. FALCON TC - 10191

11.9* Janet Johnson
 23.9 Janet Johnson
 53.3 Janet Johnson
 2:02.2 Doris Brown
 4:14.6 Doris Brown

 5'6 Marjorie Saling
 17'11 Janet Johnson
 51'4 Lynette Matthews
 159'6 Helen Thayer
 163'0 Virginia Husted
 4064 Gail Davis

22. LASSEN CINDERELLAS - 9964

100 12.2* Molly Michels
 200 25.6* Molly Michels
 400 57.5* Carol Music
 800 2:21.9* Kathy Law
 1500 4:41.5* Kathy Law
 100H 15.2 Yvonne Richardson
 200H 28.7 Yvonne Richardson

4. CLEVELAND TC - 11383

11.7* Robyn Russell
 23.9* Robyn Russell
 53.9* Madeline Manning
 2:05.1 Madeline Manning
 4:36.7 Sandra Knott
 14.9 Annie Cullum
 29.3 Annie Cullum
 5'8 Eleanor Montgomery
 18'6 1/2 Rose Lovelace
 48'3 1/2 Sharon Shepherd
 155'1 Sharon Shepherd
 124'10 Delores Melton
 4003 Robyn Russell

8. ALBUQUERQUE OC - 11111

11.7* Nora Carter
 24.8* Spider Baker
 55.0* Carol Hudson
 2:06.9* Carol Hudson
 4:55.9 Vicky Duhon
 14.4 Sallie Caton
 28.3 Lisa Chiavrio
 5'4 1/2 Sally Caton
 19'8 Lisa Chiavario
 41'3 1/2 Barbara Butler
 146'3 Barbara Butler
 117'1 Barbara Butler
 4467 Sallie Caton

12. THE COLORADO GOLD-10718

12.6* Jill Weeland
 24.9* Wendy Koenig
 55.2* Wendy Koenig
 2:09.6* Wendy Koenig
 4:23.9 Barbara Lawson
 14.8 Wendy Koenig
 29.3 Wendy Koenig
 5'6 1/2 Wendy Koenig
 19'10 1/2 Wendy Koenig
 40'0 1/2 Joan Stratton
 116'4 Joan Stratton
 102'5 Joan Stratton
 4167 Wendy Koenig

16. OZARK TC - 10307

11.9 Judy Vernon
 24.1* Judy Vernon
 57.8* Judy Vernon
 2:19.0* Gwen Eberle
 4:50.3 Gwen Eberle
 14.0 Judy Vernon
 28.0 Judy Vernon
 5'2 Jud Miller
 19'6 Judy Vernon
 34'5 Carol Naughton
 99'3 Ann Eidson
 93'6 Ann Eidson
 4205 Judy Vernon

20. TOPEKA COSMO - 10121

11.5* Paulette Smith
 25.2* Rebecca Davis
 59.2* Deanna Duffey
 2:12.4* Teri Anderson
 4:44.8 Teri Anderson

 27.3 Diane Vann
 5'8 Audrey Walker
 18'9 1/2 Linda Adams
 41'8 1/2 Delia Burchfield
 130'2 Delia Burchfield
 129'9 Delia Burchfield
 3930 Darlene Everhart

HJ 5'2 Janet Alway
 LJ 17'11 Carol Music
 SP 36'2 1/2 Sophie Kozoil
 DT 109'5 Brenda Blackman
 JT 133'4 Dale Phillips
 Pent 3387 Janet Alway

PHOENIX ALL COMERS

Phoenix, Arizona, February 5:-Mavis Laing whipped through a 54.5 quarter to grab the limelight at one of the Phoenix All Comers meets. Other good early season marks included a 4:56.5 mile by Kathy Gibbons and a toss of 127'3 in the javelin by 13 year old Kelly Fuiks.

RESULTS: Open Division: 100mH, Jan Glotzer (PTC) 14.5; 50y, 1-Darlene Green (PTC) 5.8, 2-Mavis Laing (PTC) 5.9, 3-Glotzer 6.3; 100, Nancy Benson (Un) 11.4; 220, 1-Darlene Green 24.9, 2-Nancy Benson 25.2; 440, 1-Mavis Laing 54.5, 2-Nancy Benson 56.3; 880, 1-Kathy Gibbons (Glendale Gauchos) 2:12.8, 2-Anne Gallaher (PTC) 2:14.8; Mile, 1-Gibbons 4:56.5, 2-Jane Hill (Arizona TC) 5:05.3, 3-Judy Smith (Un) 5:07.5; 3000m, 1-Nancy Ihrman (PTC) 10:50.3, 2-Margie Norem (Un) 11:06.7; 440 Relay, Phoenix TC 47.6; DT, Vickie Chiarello (Mesa TC) 112'7; HJ/JT, Karen Schwantje (PTC) 5'3/4/133'8.

12/13 Division: 50/100/LJ, Sharon Andrews (MTC) 6.5/11.7/16'9; 440, Cindy Frederickson (ATC) 62.5; 880, 1-Crystal Karbacher (MTC) 2:28.2, 2-Jacque Stricklan (PTC) 2:29.3; 440yR, Mesa TC 51.8; JT/BBT/DT, Kelly Fuiks (Phoenix Chapparells) 127'3/190'3/95'7/2.

10/11 Division: 100/220/440, Connie Jackson (MTC) 12.5/28.2/66.4; 880, Bernice Moore (VOSTC) 2:37.1; Mile, 1-Sharri Cassin (ATC) 5:39.5, 2-Debbie Volk (Scottsdale TC) 5:47.0, 3-Vicki Murray (VOS) 5:56.8; 440yR, Pear's Peaches 56.0; LJ, Roxanne Keating (PC) 14'7.

9/Under Division: 880yR, Pear's Peaches 2:12.7; 50/100/LJ, Cynthia Rhodes (MTC) 7.0/13.0/12'11/4; 220/440, Susan Parks (STC) 30.6/68.5; 880, Dawn Freeman (VOS) 2:44.6; HJ, Dawn Freeman 4'2/2.

PAA WINTER CHAMPIONSHIPS

San Mateo, California, February 6:-The Pacific Association staged its annual winter outdoor championships on the grass-ex track at the College of San Mateo with several good early season performances.

RESULTS, (Women's Division), Mile Walk, S. Robinson 8:40.8; 60y, 1-Una Morris (IATC) 7.1, 2-Jan Svendsen (IATC) 7.1, 3-Ann Christoff (ML) 8.5; SP, 1-Maren Seidler (MDYF) 48'6/4, 2-Svendsen 41'8/2; LJ, 1-Marilyn King (ML) 18'2/4, 2-Lucia Vaamonde (ML) 17'5/2; HJ, King 5'1; 2M, 1-Francie Larriue (SJC) 11:01.2, 2-Freedonberg (WS) 11:06.8; 440yR, Millbrae 48.9; 440, Nancy Mullen (SRR) 59.1...3-Larriue 62.3; 880, V. Cooper (SJC) 2:22; 220, Kathy Hammond (SRR) 24.8; Mile, 1-Renay Slosson (WS) 5:00.6, 2-Cindy Poor (SJC) 5:12.4; Mile Relay, Sacramento RR 3:57.0. (Girl's Division), HJ, D. Kemp (WS) 5'1; SP, J. Lane (Roseville) 38'1; LJ, Rhonda Albers (San Leandro) 16'3/4; 880, Eileen Claugus (WS) 2:13.3; Mile, Claugus 5:04.4, 2-Teri Annex (WS) 5:06.2.

SPA ALL COMERS

Los Angeles, California, February 8:-The SPAAAU staged an all comers meet on the UCLA Tartan oval with some interesting results:

Mile, 1-Judy Graham (IATC) 5:01.2, 2-Cheryl Bridges (IATC) 5:04.4, 3-Nadia Garcia (SDTC) 5:05.5, 4-Jackie Hanson (IATC) 5:10.6; 60y, 1-Martha Watson (IATC) 6.8, 2-Renay Bowen (LJTC) 6.9, 3-Shirley Lenyou (WCJ) 6.9, 4-Donna Beckstrom (IATC) 7.0; LJ, 1-Watson 20'2/2, 2-Bowen 18'9, 3-Vicki Betts (IATC) 18'4/2; HJ, Roxanne Demik (IATC), Jan Dill (IATC) and Cindy Gilbert (LJTC) all 5'3; 220, 1-Mable Ferguson (WCJ) 24.0 (wind aided), 2-Williamae Ferguson 24.2w.

TWO WORLD BESTS BY BRENDA WEBB

Cincinnati, Ohio, February 20:-Brenda Webb, the 18 year old distance ace of the Kettering Striders, set two new world bests here today as she covered 9 miles 1625 yards in one hour and ten miles in 1 hour 30.5 seconds. Brenda broke the former one hour record by a mere 14 yards and the ten mile mark of 1:2:07.0 by nearly two minutes. Runner-up in the one hour affair was Marie Kastrup of North College Hill who covered 8 miles 348 yards.

1972

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BROWN WINS XC TRIALS

Seattle, Washington, March 4:-Doris Brown, as expected, won the trial run to select the USA team for the international cross country championships coming up March 18 at Cambridge, England. However, the Seattle schoolteacher will not represent her country in this international match in which she is the five time defending champion - no other athlete has ever won the International Cross Country Championship. Instead, Doris will be competing against the Russians in the USA-USSR Indoor match in the US.

An estimated 2000 spectators watched the 32 athletes during the 2 1/2 mile run. The US team will be composed of the eight athletes who followed Doris Brown across the finish line, led by USA girl's mile champion Eileen Claugus. As our letter writing friend James Miller or Elsinore would point out, all but one of the international teamsters are from the west coast. No super surprises were noted in the results although veteran Francie Larriue finished in 15th place, but she has not been running well to date.

RESULTS: 1-Doris Brown (FTC) 13:27, 2-Eileen Claugus (WS) 13:31, 3-Tena Anex (WS) 13:51, 4-Caroline Walker (OreTC) 13:55, 5-Debbie Roth (OreTC) 13:57, 6-Beth Bonner (South Jersey Chargers) 13:58, 7-Jane Hill (ArizTC) 13:59, 8-Nadia Garcia (San Diego) 14:01, 9-Jackie Dixon (SJC) 14:04, 10-Ellyn Cornish (Falcon TC) 14:07, 11-Judy Graham (IATC) 14:08, 12-Brenda Webb (KS) 14:12, 13-Holly Grayson (Kalispell) 14:13, 14-Nancy Ihrman (PTC) 14:20, 15-Francie Larriue (SJC) 14:21, 16-Judy Smith (FTC) 14:22, 17-Debbie Johnson (RRR) 14:22, 18-Ronalee Slosson (WS) 14:24, 19-Kathy McIntyre (Suffolk AC) 14:25, 20-Maria Stearns (FTC) 14:27, 21-Laurel Miller (FTC) 14:32, 22-Cheryl Bridges (IATC) 14:35, 23-Thelma Wright (UBC) 14:35, 24-Jan Freedonberg (WS) 14:38, 25-Linda Ruffner (PTC) 14:39, 26-Janice Evans (UBC) 14:43, 27-Cheryl Spowage (Richmond) 14:58, 28-Jacqueline Hansen (IATC) 15:04, 29-Sheila Kennedy (KT) 15:16, 30-Kathy Jewell (LBC) 15:20, 31-Sandy Langan (WS) 15:43, 32-Linda Green (LBC) 16:08.

(Point of interest:-The first 10 finishers at the US National XC Championships were, 1-Brown, 2-Bonner, 3-Bridges, 4-Larriue, 5-Graham, 6-Roth, 7-Garcia, 8-Walker, 9-Heald, 10-Judy Smith. Claugus won the girl's division, Anex was second in the girl's division, Hill 11th in the women's division.)

AMERICAN RECORD FOR OLGA CONNOLLY

Irvine, California, March 5:-The Southern Pacific Association opened its 1972 outdoor season by staging a meet on the beautiful tartan facility at the UC Irvine and the athletes responded with some fine early season performances.

Martha Watson, who is fast becoming a distinct threat in the sprints as well as the long jump, scored an upset win over Mable Ferguson in an 11.5 wind aided 100 meters. Watson did not long jump, but Mable came back to win the 200m in a fine 23.7 over Jamaica's Olympic veteran Una Morris, now a third year medical student.

13 year old Mary Decker, Long Beach Comets, sepd through a 4:37.0 1500m just 0.5 off Debbie Roth's world age best for the distance.

But the outstanding performance of the afternoon went to a veteran of the 1952 Olympic Games, Olga Connolly, who came out of retirement and in her first competition tossed the discus to a new American record of 177'5. The old record was set by Earlene Brown in 1960 at 176'10.

Patty Johnson scored a double win in the hurdles with a 13.6 flight of century barriers and a wind aided 27.6 over the longer distance.

In the Girl's Division, Bobbette Krug had a fine 10.1 for the 80y hurdles and also won the long jump; Mickey's Missiles came up with two good sprinters as Jackie Thompson won the 100 in 10.8 with help of the wind and edged teammate Maureen Abare in a 24.1 to 24.3 legit furlong. Debbie Heald eased through a 2:15.4 half mile and 11 year old Juanita Barnett hopped to a new National Record of 5'0 in the high jump.

RESULTS: Women's Division: HJ, 1-Roxy Demik (IATC) 5'2 $\frac{1}{4}$, 2-Hanna Kunstova (IATC) 5'2 $\frac{1}{4}$...4-Sharon Callahan (IATC) 5'0 $\frac{1}{4}$; LJ, 1-Shirley Lenyou (WGCJ) 19'2 $\frac{1}{4}$, 2-Brigetta Larsson (LBC) 18'11 $\frac{1}{2}$; SP, Jan Svendsen (Un) 43'6; DT, 1-Olga Connolly (Un) 177'5 (American record), 2-Svendsen 127'7; JT, 1-Margareta Carell (Sweden) 150'0, 2-Claudette Fabian (IATC) 136'7; 100 Meter H, 1-Patty Johnson (Angels) 13.6, 2-Lorna Tinney(LJTC) 14.1; 200mH, 1-Johnson 27.6w, 2-Alberta Martin (WGCJ) 29.7w; 100m, 1-Martha Watson (IATC) 11.5w, 2-Mable Ferguson (WGCJ) 11.5w, Williamae Ferguson (WGCJ) 11.8w, 4-Patty Johnson (An) 11.9w; 100m, (second flight), Una Morris (IATC) 11.8w, 2-Kathy Smallwood (LAM) 12.1w, 3-Pat Donnelly (IATC) 12.2w; 200m, 1-Mable Ferguson 23.7, 2-Una Morris 24.0, 3-Williamae Ferguson 24.4, 4-Nancy Benson (Un) 25.0; 440, 1-Nancy Benson 56.1, 2-Bobby Walker (LAM) 56.9, 3-Becky Welding (LBC) 57.9; 880, 1-Judy Graham (IATC) 2:12.4, 2-Elizabeth Ostberg (LBC) 2:17.2, 3-Joanne Abare (MM) 2:19.0; 1500m, 1-Mary Decker (LBC) 13y 4:37.0, 2-Gunilla Lindh (Sweden) 4:50.3; 2Mile, 1-Debbie Johnson (RRR) 10:52.0, 2-Esther Marquez (RRR) 11:16.6; 3-Sonia Garth (RRR) 11:17.8, 4-Cathy Buhlert (Lomita TC) 11:19.2; MileR, La Mirada Meteors 4:02.2; Mile Walk, Esther Marquez 8:18.9; 880yMedR, West Coast Jets 1:44.6.

Girl's Division: HJ, 1-DeAnne Wilson (IMM) 5'4 $\frac{1}{4}$, 2-Jan Dill (IATC) 5'2 $\frac{1}{4}$, 3-Cindy Gilbert (LJTC) 5'2 $\frac{1}{4}$; LJ/80yH, Bobbette Krug (LJTC) 18'2/10.1; JT, 1-Denise Sherril (IATC) 128'8, 2-Rita Walker (MM) 126'7; DT, Terri Sabol (LMM) 110'8; 440yR, Mickey's Missiles 48.1; 100, 1-Jackie Thompson (MM) 10.8w; 220, 1-Thompson 24.1, 2-Maureen Abare (MM) 24.3; 880, 1-Debbie Heald (IMM) 2:15.4, 2-Patty Cape (LBC) 2:21.4; Mile, Linda Green (LBC) 5:37.2; 880yMedR, MM 1:48.4.

12/13 Division: HJ, Chris Remming (LJTC) 5'0; LJ, Kathy Clarke (LJTC) 17'11 $\frac{1}{2}$; SP, Heidi Kauti (CCS) 36'1 $\frac{1}{4}$; DT, Kauti 103'6; JT, Heather McNair (LJTC) 100'11; 50yH, Cathy Clarke (LJTC) 7.3; 220, Judy Johnson (LBC) 26.7; 880, Dianne Holder (LBC) 2:21.0.

10/11 Division: HJ, Juanita Barnett (RRR) 5'0 (National record); BBT, Mildred Oliver (LAJ) 177'10; 220, Cynthia Tyler (MM) 27.9; 440, 1-Renee Quigley (IMM) 66.2, 2-Kelly Raborn (LBC) 66.5; 880, Dale Keough (OC) 2:30.5; second race, Sandy Wallsen (SCC) 2:31.2; Mile, 1-Julie Franks (SCC) 5:31.7, 2-LeDonna Phillips (SCC) 5:33.4, 3-Charm Bishop (SCC) 5:36.0, 4-Susan Sanchez (RRR) 5:37.1.

9/Under Division: LJ, Tracy Hanion (LBC) 13'0 $\frac{1}{4}$; 100, Pat McFall (OC) 13.1; 220, Lisa Leivo (LBC) 30.6; 440, Leivo 69.5; 880, Corrine Nunez (RRR) 2:37.4.

MADISON RELAYS

Houston, Texas, February 26:-Vicki Clark, 17 year old Houston Astrobelle runner, making a comeback after a bad year in 1971, won the mile run here tonight with a new meet record of 5:14. 12 year old Gwen Smith, a 7th grader and also from the Houston Astrobelles, won the 12/13 880 in 2:37.6.

MESA ALL COMERS

Mesa, Arizona, March 4:-Open Division: 440yR, Mesa TC 49.5; 100/JT, Karen Schwantje (PTC) 11.5/139'10; Mile, Debbie Derr (ArizTC) 5:17.7. 12/13: 440yR, Mesa TC 50.6; 50yH, Kari Pew (MTC) 7.8; 50/100, Sharon Andrews (MFC) 6.1/11.7; 880, Cindy Frederickson (ATC) 2:26.6; Mile, 1-Virginia Middleton (CTC) 5:19.7, 2-Barbara Chambers 5:24.8; JT, Carol Duron (PP) 102'6. 10/11: 440yR, Pear's Peaches 54.8; 880yMedR, ArizTC 2:05.3; 50/100/220, Connie Jackson (MTC) 6.6/12.1/28.6; 440, Leslie King (Phoenix Chaparells) 65.4; Mile, 1-Debbie Dimas(GTC) 5:36.9, 2-Krista Holmes (STC) 5:39.8; LJ, Laura Anderson(PP) 15'4. 9/Under: 440yR/880yR, Arizona TC 62.2/2:11.9; 50/100/220, Cynthia Rhodes (MTC) 7.0/13.5/31.1; 880, Linda Lindsey (PP) 2:42.9; HJ, Dawn Freeman (VOS) 4'0.

SPA COAST LEAGUE

Long Beach, California, February 26:-The Coast League of the SPAAAU held its regular competition on the dirt track at LB City College with Elizabeth Ostberg's 57.6 quartermile the best mark of the afternoon.

Open Division: HJ, Patty Cape (LBC) 4'8; 8/SP/DT, Monica Petterson (LBC) 41'6/112'0; 100/220, Dianne Windle (LBC) 11.7/25.8; 440, 1-Elizabeth Ostberg (LBC) 57.6, 2-Becky Welding (LBC) 58.8; 880, 1-Joyce Anderson (LA Jets) 2:22.2, 2-Patty Cape (LBC) 2:24.0; Mile, Mary Decker (LBC) 5:10.0 (13y); 5000m, Pam Jewell (LBC) 19:16.3. 12/13: LJ, Tina Roberson (IAJ) 15'9 $\frac{1}{2}$; 100, 1-Judy Johnson (LBC) 11.8, 2-Tina Roberson (IAJ) 11.8. 10/11: 440yR, LBC 56.1; LJ, Tracy Prince (Lake-wood Spartans) 14'7 $\frac{1}{4}$; 100/220, Rhonda Jordan (WVJ) 12.3/27.9; 440, Pat Hawkins (WVJ) 66.3. 9/Under: LJ/HJ, Tracy Hanlon (LBC) 13'4 $\frac{1}{4}$ /3'8 $\frac{1}{2}$; 100/220, Patty McFall (OC) 13.2/30.9; 100/220 (separate races), Sharon Jackson (WVJ) 13.2/31.2.

SPA INLAND LEAGUE

Claremont, California, March 11:-The SPAAAU's Inland Empire League staged an experimental 330y hurdle race with the spacing 45 meters to the first hurdle and 35 meters between hurdles, over 7 hurdles at 30" height. Only one athlete took part, taking 19 steps to the first hurdle and 17 steps between hurdles, crossing the line in 47.7. The athlete was Mary Erickson. Other results:

14/Over: 100/220, Mary Lee Erickson (SCC) 11.6/26.5. 12/13 Division: 440, Diane Rodriguez (IMM) 62.4. 10/11 Division: 880, Sandy Walleen (SCC) 2:35.2; Mile, 1-Jill Lineberger (SCC) 5:43.4, 2-LeDonna Phillips (SCC) 5:43.6. 9/Under Division: 100, 1-Sheila Baker (SCC) 13.5, 2-Tina Scott (SCC) 13.6.

AN ATHLETE'S REFLECTION OF THE NATIONALS

"Basically the meet was all right. Yet, as an athlete, it's always possible to find room for improvement - such as the oversight of the clerk who had the runners draw for lanes in the mile. There were 11 entries and room for 8, so three had to start in the second row - including the eventual winner. It seems that the girl who was lapped could have been placed in the second row - or better yet, placed in the slow section. The excuse for so many in the race was "late entries", but why do the officials allow late entries?

"Was the seeding really done as carefully as possible for this meet? If so, some coaches should be ostracised for not being honest with their entry statements!

"If the Nationals was the trial for the US-USSR meet, why weren't the distances to be run the same for both meets? And why schedule that meet the same date as the International Cross Country Championships in England?

"One of the highlights of the meet for me was once again seeing Madeline Manning run. Beautiful! What a great personality. (Ed: Too bad the official results never included Madeline so we could all know what her performance was.)

"Would it be in order to speculate where the Indoor Championships will go next? Maybe now is the time to get people thinking about it." (Ed:=They've already thought about it and they will be in Madison Square Garden ad infinatum.)

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