TRACK NEWSLETTER

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Ryun Claims 3:51.3 Mile Mark at 19

by Dick Drake

Berkeley, Calif., July 16-17--Jim Ryun, for one, isn't all that sorry the Poles reniged on their contract to contest the sixth dual meet with the United States. If they hadn't, Jim wouldn't be the new world mile king with a 3:51.3 clocking that lowered Michel Jazy's record by 2.3 seconds--an improvement topped only by Herb Elliott's 2.7 second reduction in his record effort in 1958.

He was to have run only metric distances in the two international meetings in California, which were to have been his final races of the year since he was so tired of running. He had wanted the mile record this year, however, and welcomed the occasion provided by the remarkably quick fashioned All-American Invitational directed by Cal head coach Sam Bell. The announcement of the Polish withdrawal from the scheduled meeting because of the US's involvement in the Viet Nam war followed the Russian pull-out of its meet with the US by one day and did not come until July 12, four days before the meet.

It's just possible that not one of the 15,000 spectators on hand for the second day of competition had ever witnessed a world mile record. And if any had it's quite probable they saw the last time it was achieved in America --32 years ago when the last US citizen to do so, Glenn Cumningham, lowered the world mile mark (to 4:06.8) in Princeton, New Jersey, May 16, 1934. In fact, Jim is only the fourth American to best the mark since the IAAF began accepting records.

It was not the kind of race that elicited excitement of its own accord. In general, the public was not aware of the possible record attempt because meet management graciously refrained from publicizing the fact. And then, too, neither of his leading American adversaries, Dyrol Burleson or Jim Grelle, nor any of the foreign legion were in the race to give it a competitive relativity. Although three runners--but not pacers--sped Jim through his hoped-for sub-1:56 half, it was a race against the clock in the part of the race that counted. If it weren't for the announcement of all the 220 splits, the race gave the appearance of another fast but recordless race.

Oklahoma State's Tom Von Ruden shot into the lead at the gun with Jim in fourth at the top of the first curve. Jim had moved into third by the 220 post, six-tenths behind Von Ruden's 28.7. By the 440, Texas' Richard Romo was the pacemaker with an aggressive 57.3 with Ryun the same distance back and still in third. By the 660, Ryun had edged into second and only a tenth behind Romo's 1:25.8. On the homestretch, Oregon's Wade Bell moved from third into first as Romo fell back to third. Ryun's 1:55.5 was only a tenth off Bell's energetic pace.

The race became all Ryun's just off the fifth curve and about 40 yards from home. Meanwhile, Cary Weisiger, who hadn't run a sub-four minute mile in more than two years, was moving past the tiring early leaders and by the 1100 was clearly into second. But Jim was now out of sight. As his fifth furlong split was announced at 2:25.8 and he was widening his lead with remarkable ease, the crowd stretched to its feet and began roaring its delight. His third quarter was his slowest at 59.8 but it still gave him a 2:55.3, a second slower than Peter Snell used enroute to his 3:54.1 standard. He zipped through his next 220 in 28.0, 1.5 seconds faster than the previous one. He duplicated that pace in the final furlong for an even paced 56.0 final

Down the track was Weisiger, pushing home to his third fastest clocking ever of 3:58.0. Both Romo and steeplechase winner (8:47.2) Pat Traynor registered life-time pests, of 4:01.4 and 4:02.6.

In addition to the world mile standard, he will also be credited for the American, collegiate and freshman records for both the mile and his 3:36.1 1500--the latter becoming the third fastest behind only Herb Elliott's former (3:36.0) and present (3:35.6) records.

In following the Olympic victories of Bob Schul and Billy Mills in the 5000 and 10,000 in Tokyo and other significant achievements in the middle distances and distances, Ryun's etror ought to finally quiet those critics who dldn't believe that the American system could produce at distances from the mile up. In his autobiography, Herb Elliott had said, "The fact that Americans in recent years have not produced many outstanding distance runners is directly attributable

to their soft way of life."

Jim Ryun becomes the youngest runner by 15 months to chop any time off the world mile record. Born April 29, 1947, he was 19 years, two months and 18 days. Elliott was the next youngest. Jim Ryun was pleased. "A world's record is always worth

Jim Ryun was pleased. "A world's record is always worth the effort and time. I felt I had a good chance to run a fast time. I worked out very lightly this week and rested more because it is near the end of the season, and I plan to take a six week rest after next week's race. Everybody was a great help. We all wanted to run for a good time. I assumed everyone would pull out fast. I liked the weather; the conditions were perfect. The track was hard and fast. I didn't know it was a world record until they announced it over the loud speaker. I was surprised at the time because I started to get heavy going into the final lap."

Many US reporters were ecstatic, and one even called it "second in historical importance only to the four-minute barrier-breaker". It was great but hardly that great. Much of the track world is mesmerized by the mile and lest we overevaluate the significance of his feat, let it be reported that at least one source, the Portuguese Scoring Tables, rates it no better than a tie for 39th in all track greatness. Tommie Smith's 19.5 straightaway race is highest with 1060 points, while Ryun's 3:51.3 is worth 1022.

About the only time the Poles were missed was during the opening ceremonies when some of the usual pageantry was lost. After that, it was one big parade of performances exemplary of the way Coach Stan Wright and his troops regrouped for this meet.

Coach Stan Wright and his troops regrouped for this meet.

The sprints, and particularly the 400-meter relay, produced performances commeasurate with a just reward deserved by hardworking Wright, America's first Negro head national team coach who wowed to put together sprint relay teams capable of good effort. An "A" 400 relay team minus injured Smith and disciplined Charlie Greer equalled the second fastest time of 39.1, only a tenth off the world record. The first two exchanges were late but solid as George Anderson and Harold Busby put the "A" squad ahead of Bill Gaines and Greene. But it was the NCAA 220 champ Tom Jones, the only Caucasian of any of the three teams and the best tum-runner of the bunch (according to Wright), who put daylight between himself and the other foursomes. Jones' pass to Jim Hines was slow because Hines has a tendency to go too soon and had been instructed to start late here, but neither Edwin Roberts for the hurdler/international team nor Adolph Plummer of the "B" group could reduce Hines' lead as they anchored their foursomes to 39.7 and 40.0 times.

Smith, with a heavily bandaged right thigh and only a week's conditioning after a three-week lay-off due to his muscle strain suffered in the NCAA, was dramatic and exciting as usual. The audience fell absolutely still prior to the 200-meter race-as quiet in anticipation of something as this reporter ever recalls. Hines, possibly the second best furlong runner today, made up a complete stagger on Smith by the top of the curve and had four yards coming off the turn. Then Tommie smoothly jetted ahead, darted past Hines as he looked over to watch and came home in 20.7 seconds to Hines' generous 20.8 It was into a 2.9 mph headwind. The short sprint was also into a wind of 0.9 mph, which the athletes complained about, but Greene still equalled his life-time best of 10.3 to beat Anderson, Hines and Roberts (all 10.4).

Art Walker was hot in the triple jump, as he came up with a $3\frac{1}{2}$ " improvement of his American pending mark with $54'7\frac{3}{4}$ ", which moved him to sixth from 11th on the all-time world list. His first three jumps were in the 52-foot range, then came his best which was aiding by only 1.9 mph wind. He finished up with a windy $54'3\frac{1}{4}$ " and a legal $54'6\frac{1}{2}$ ". On the final jump, he took off six inches behind the board--which it measured from point of take-off would have equalled Josef Schmidt's world mark of $55'10\frac{1}{2}$ ". Even so, he still fell back as he had on several other jumps. Darrell Horn could only get off a legal windy mark of 51'8" despite three fouls in excess of 53-feet. Horn also had the narrowest of fouls on a non-windy long jump effort of $26'6\frac{1}{4}$ ", but had to settle for second at $26'1\frac{1}{2}$ " (windy) behind Boston $26'4\frac{1}{4}$ " (also windy). Charley Mays still could not place higher than third in a west coast meet as his $25'9\frac{1}{4}$ " placed him fourth behind Gayle Hopkins' $25'9\frac{3}{4}$ ".

Ed Red's 270'4" life-time best from 262'5" put two Americans in the top seven in the world this year, as the year's leader, John Tushaus, threw three fouls and a best of only 252'9" for a third behind Frank Covelli (260'4" plus a second best of 257'7"). Red also reached 250'10" on his first effort and 258'10" on his fifth. His best upped him to sixth on the all-time US list.

Though some of the 10,000-meter competitors were running the distance for the first time, six of the seven contestants improved their personal bests and Ron Larrieu and Van Nelson moved to third and fourth on the US list with marks of 28:54.2 and 28:55.6. And it was a good race for the 12,500 first-day spectators as Nelson ran on Larricu's shoulder for the first nine laps through mile clockings of 4:27.0 and 9:07.0 before the older veteran sprinted away and built up as much as a 30 yard lead at four miles. But after 21 laps, Nelson, only 20, was within two yards of Larrieu and quickly took the lead until the final straightaway when Larrieu's superior conditioning and speed took over. It was by far Larrieu's best race this year, as he required considerable time to recover from typhoid which he picked up in Brazil at the turn of the year. It was Nelson's second attempt at the distance. Doug Brown, underconditioned from a long battle with a persistent injury, still gave the US five under 30 minutes with his 29:55.4.

Don Shy led from start to finish for a 13.7 win in the highs against a 6.7 mph wind, as Tom White, formerly of Yankton but now living in southern California, came on fast over the last three hurdles to clip Willie Davenport, who lost his second final of the year, and NCAA winner Ron Copeland--all 13.8. In the intermediates, Geoff Vanderstock, looking fully recovered from his injury earlier this year, went out fast with Jim Miller and pulled into the lead to stay by the fourth hurdle. Miller missed his step badly on the eighth hurdle, while Ron Whitney came on strong at the same point but could only come within two-tenths of Vanderstock's 50.2 victory. Bob Steele was third in 50.8, Miller fourth in 52.4 and Davenport, believed to be running his first-ever flight of intermediates, last in 59.5.

The discus and hammer throwers threw from a ring sunken about 18 inches to ensure that the lowest landing area would be legal. The competitors weren't particularly favorable to the ring but none had serious objections. And Al Ocrter authored a fine series in which his best mark of 205'6" came on his first effort, followed by 204'8", 201'3", 201'6", 202'6" and 191'2". Rink Babka suffered an injury but managed 198'4" on his first throw for second. Hal Connolly was ailing, while Ed Burke competed but only after having worn a cast for a week and a half on a badly swollen foot. He barely managed to win at 208'6" from Tom Gage (208'4").

Lee Evans of San Jose CC captured the 400-meters after breaking lose from Theron Lewis with 100 meters remaining with his impressive closing drive for a 45.7 to 46.3 win as UCLA's Bob Frey and JC Smith's Vince Matthews also clocked 46.3. Tom Farrell fol lowed his standard pattern of trailing, getting boxed and winning with a strong stretch drive, this time by a tenth from Ted Nelson in 1:47.6 and three-tenths from Preston Davis. The USA "A" mile relay team came within two-tenths of the world mark with a 3:04.7 mark. The fastest split was a 45,2 by Theron Lewis of the "A" and Kent Bernard of a primarily Trinidadian team, which posted the fastest second place mile relay clocking ever of 3:06.4. Otis Burrell cleared 7-feet for the third consecutive meet and sixth time this year as he won at 7'1". He has lost only once this outdoor campaign. Paul Wilson took a windy pole vault competition that caused many of the vaulters to misjudge their timing which resulted in the pole following them through, as happend to Wilson and Bob Scagren after making 172". These two teenagers were credited with 16'6" marks as John Pennel was unable to vault due to an injury suffered in a Tuesday all-comers meet when he unofficially did 17.6_{\circ}^{4} " to better the world mark. Randy

Bulletin Board

Newsletters of Volume 13 will be mailed as follows: (A)=four page TN by air-mail; (8)=eight page TN by first-class mail. August 4 (8), 25 (8), September 8 (8), October 6 (8), November 10 (8), December 8 (8), January 12 (8), February 2 (8), 16 (A), 30 (A), April 13 (A), 27 (A), May 4 (A), 11 (A), 18 (A), 25 (A), June 1 (A), 8 (A), 15 (A), 22 (A), 29 (A).

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TRACK NEWSLETTER

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Matson trailed Oregon's Neal Steinhauer for two puts, but won the shot at 67'21" to 65'31"

Conditions and facilities for the meet were generally quite excellent, but there was no excuse for officials not to follow the AA and international rules in measuring the three field events with mag over 100-feet only to the nearest inch or in timing events longer tha the mile in anything smaller than fifths of a second. Believe it or n one high jump mark was reported as 7' 1/16".

Records fell left and right. Fourteen athletes recorded lifetime bests, while another three equalled their bests. Historic Edwards Stadium (built in 1933), which has been the site of many grea meets including seven NCAA championships, yielded 13 new and fwc matched field records in the 20 events. Ryun's world record was the first posted there since Glenn Davis' 45.7 440-yards at the 1958 NCAA meet.

100m (7/16, 0.9 mph headwind), Greene (Nebr) 10.3; 2. Ander son (Sn) 10.4; 3. Hines (Tex So) 10.4; 4. Roberts (Trin) 10.4; 5. Gaines (NJ HS) 10.5; 6. Busby (UCLA Fr) 10.6; 7. Hodge (Foothill JC) 10.9.

200mt (7/17, 2.9 mph headwind), Smith (San Jose St) 20.7; 2. Hines 20.8; 3. Roberts 21.0; 4. Busby 21.1; 5. Plummer (Strid) 21.1: 6. Toomey (Strid) 21.2.

400m (7/16), Evans (San Jose CC) 45.7; 2. Lewis (Sn) 46.3; 3 Frey (UCLA) 46.3; 4. Matthews (JC Smith) 46.3; 5. Yerman (SCV) 48.2; 6. Bernard (Trin) 48.4; 7. Skinner (Trin) 48.9. 800m (7/17), Farrell (NYAC) 1:47.6; 2. Nelson (Strid) 1:47.7;

3. Davis (Tex) 1:47.9; 4. Patrick (Vill) 1:48.6; 5. Hunt (Tex So) 1:48.7; 6. Cayenne (Trin) 1:53.2.

(Okla St) 4:11.1; 6. Bell (Ore) 4:19.3. 5000m (7/17), Smith (PAA) 13:42.0 (13:16.8y); 2. Mills (SDTC) 13:52.6 (13:26.6y); 3. Young (unat) 14:01.2; dnf--Coyle (Aus).

10,000m (7/16), Larrieu (SMAA) 28:54.2 (28:03.0y); 2. Nelson (St Cloud St) 28:55.6 (28:02.8y); 3. Laris (NYAC) 29:16.2 (28:17.6) 4. Lawson (Kans) 29:50.8 (28:51.4); 5. Brown (Mont) 29:55.4 (28:59 6. Riley (Wash HS) 30:23.0 (29:24.6y); 7. Price (Cal) 31:24.8 (30:21) 3000mSt (7/16), Traynor (49ers) 8:47.2; 2. Barrus (Strid) 8:52 3. Manley (Quantico) 9:05.2; 4. Richards (BYU) 9:22.6;

110mHH (7/16), Shy (San Diego St) 13.7; 2. White (Strid) 13.8; Davenport (Sn/Fr) 13.8; 4. Copeland (UCLA) 13.8; 5. McCullouch Cal) 14.1; 6. Rockwell (BYU) nt; 7. Toomey 14.9; 8. Hodge 15.3.

400mIH (7/17), Vanderstock (Mt SAC JC) 50.2; 2. Whitney (Str 50.4; 3. Steele (Mich St) 50.8; 4. Miller (Strid) 52.4; 5. Davenpor

400mR (7/16), USA "A" 39.1 (Anderson, Busby, Jones, Hines); 2. Catch-all 39.7 (McCullouch, Davenport, Copeland, Roberts); 3. USA "B" 40.0 (Gaines, Greene, Moon, Plummer).

MileR (7/17), USA 3:04.7 (Evans 46.9, Smith 46.3, Frey 46.3, Lewis 45.2); 2. Trinidad 3:06.4 (Skinner 48.3, Miller 47.5, Bernar 45.2, Roberts 45.4); 3. Athens 3:11.2 (Biancani 49.3, Hengl 47.5, Matthews 46.7, Fishback 47.7).
HJ (7/17), Burrell (Nev) 7'1"; -2. Hartfield (Tex So) 7'0"; 3. G.

Johnson (Athens) 6'10"; 4. C. Johnson (Tex HS) 6'10"; 5. Andjelkovich (Yugo) 6'10"; 6. Thoreson (Athens) 6'8"; 7. Clyburn (C 'S)

PV (7/16), Wilson (So Cal Fr) 16'6"; 2. Seagren (Strid) "; tie, Chase (SCVYV), Hein (Strid) 16'0"; 5. Eshelman (Stanford) 16 LJ (7/17), Boston (Strid) $26'4\frac{1}{4}$ "w (25' $10\frac{1}{4}$ ", $25'7\frac{1}{4}$ ", $26'4\frac{1}{4}$ "w, $25'11\frac{1}{2}$ ", $25'8\frac{1}{2}$ ", $25'\frac{1}{2}$ "); 2. Horn (Athens) $26'1\frac{1}{2}$ "w (25' $11\frac{1}{4}$ "w, $25'11\frac{1}{4}$ ", $26'1\frac{1}{2}$ "w, F, $21'5\frac{1}{4}$ ", P); 3. Hopkins (PAA) $25'9\frac{3}{4}$ "; 4. May (GSB) 25'9¹/₄".

TJ (7/16), Walker (Strid) $54'7\frac{3}{4}$ " (52'1", $52'11\frac{1}{2}$ ", $52'1\frac{3}{4}$ ", $54'7\frac{3}{4}$ " $54'3\frac{1}{4}$ 'w, $54'6\frac{1}{2}$ '); 2. Craig (49ers) $52'8\frac{1}{4}$ 'w (50'11" legal); 3. Horn 51'8'w (49'5 $\frac{1}{4}$ " legal).

SP (7/17). Matson (Tex A&M) $67'2\frac{1}{4}$ " ($61'2\frac{1}{4}$ ", $67'2\frac{1}{4}$ ", $64'10\frac{1}{2}$ ",

SP (7/17). Matson (Tex A&M) 67'24" (61'24", 67'24", 64'104", 63'114", 65'11½", 66'34"); 2. Steinhauer (Ore) 65'34" (65'34", F, 64'34", 64'5½", 63'64", F); 3. Maggard (SCVYV) 60'64"; 4. Kenned (Athens) 57'2"; 5. Hodge 55'84"; 6. Murphy (Cal HS) 55'4". DT (7/16), Oerter (NYAC) 205'6" (205'6", 204'8", 201'3", 201'6", 202'6", 191'2"); 2. Babka (PAA) 198'4" (198'4", 191'1" 186'8", 187'9", P, P); 3. Stoecker (Athens) 186'2"; 4. Weill (Ind TC) 184'6"; 5. Kennedy 180'1"; 6. Hodge 165'10"; 7. Toomey 153'3" 153'3'

HT (7/17), Burke (Strid) 208'6" (201'1", F, 208'2", F, 208'6",

Hf (7/17), Burke (Strid) 208'6" (201'1", F, 208'2", F, 208'6", F); 2. Gage (NYAC) 208'4" (F, F, 203'0", 208'4", F, F); 3. Fren (PAA) 206'3" (199'2", 206'3", 204'1", F, F, 197'11").

JT (7/16), Red (PAA) 270'4" (250'10", 232'8", 215'4", 258'10", F, 270'4"); 2. Covelli (PAA) 260'4" (238'9", 243'9", 244'4", 260'4" F, 257'7"); 3. Tushaus (Ariz) 252'9" (223'9", F, 252'9", 238'0", F); 4. Stevenson (Penn St) 244'2"; 5. Conley (SCVYV) 236'4".

National News

CENT AAU, Chicago, Ill., June 18--St, Carius (UCTC) 9:14.4. ALL-COMERS, Stanford, Calif., June 18--HT, Ballard (SCVYV) $192'6\frac{1}{2}$

MAINE AAU, Brunswick, Me., June 18 -- HT, Schulten (Bowdoin) $193'5\frac{1}{2}'$

ALL-COMERS, Baltimore, Md., HH, Bethea (BOC) 14.0. JT, Christison (BOC) 240'0"

ALL-COMERS, Gardena, Calif., June 20--PV, Hein (Strid) 16'0". ALL-COMERS, Toronto, Ontario, Can., June 21--SP, Steen 62'1½". Canadian R. DT, Frenn (PAA) 205'9".

ALL-COMERS, Los Angeles, Calif., June 22--3000St, Weeks

(UCLA) 9:23.2; 2. Pettigrew (unat) 9:28.2.
FLORIDA USTFF DECATHLON, Orlando, Fla., June 23-24Dec, Winkler (Fla TC) 6304 (11.4, 19'5", 50'1", 5'6", 56.6, 16.1, 146'9", 9'0", 211'11", 5:17.0).
CORNELL-PENN vs LOUGHBOROUGH-BIR MINGHAM, Birming-

ham, England, June 25 -- HT, Fraus (C) 177'2"; 2. Aston (L-B) 176'10". ALL-COMERS, Los Angeles, Calif., June 28--HH, Copeland (PAA) 13.9

ALL-COMERS, Ft Campbell, Ky., June -- LJ, Chilton (Knox TC)

24'11³

ALL-COMERS, Los Angeles, Calif., June 29--3Mile, Hughes (Strid) 13:56.6; 2. Kennedy (Strid) 14:01.0; 3. Silverberg (Strid) 14:13.2. PV, Pennel (Strid) 17'0"; 2. Carson (Oxy Fr) 15'6". HJ, Fischer (UCLA Fr) 6'8",

ALL-COMERS, Los Angeles, Calif., June 30--PV, Heglar (Muir HS) 16'0"; 2. White (PAA) 16'0"; 3. Savage (UCLA) 15'6".
ALL-COMERS, Venice, Calif., July 1--PV, Aubry (Pierce JC)

WOMEN'S AAU, Frederick, Md., June 30-July 2--PV, Seagren (Strid) 17'5½" EWR. Mile, Camien (NYAC) 4:06.5. 2Mile, Manley (Quantico) 9:02.6; 2. Williams (Empire Harriers) 9:04.8.

CANADIAN RELAY CHAMPS, Toronto, Can., July 1--DisMedR, Toronto TC 9:57.8. SprMedR, NY Pioneer Club 3:25.6. 3Mile, Ellis (Tor OC) 14:08.4.

BRITISH COLUMBIA CHAMPS, New Westminster, BC, Can., July 2--SP, Steen (Mills TC) 61'7". 6Mile, Cliff (Vic Spartan) 30:03.2.

NORTH AMERICAN UKRANIAN CHAMPS, Chicago, Ill., July 2-
JT, Andrushshyn (Canada HS) 236'7" (19 years old).

ALL-COMERS, Redwood City, Calif., July 2--DT, Stoecker (Athens) 179'2½"; 2. Kennedy (Athens) 176'8". HT, Ballard (SCVYV)

AAU DECATHLON, Salina, Kans., July 2-3--Dec, Toomey (Strid) 8234 WR, AR (10.3, 25'6", 45'8 $\frac{3}{4}$ ", 6' $\frac{1}{48}$ ", 47.3, 14.8, 147' $\frac{1}{52}$ ", 13'0", 198'11", 4:30.0); 2. Hodge (Foothill JC) 8130 JCR (10.3, 25' $\frac{2}{4}$ ", 5 $\frac{1}{4}$ ", 6' $\frac{1}{2}$ ", 49.3, 15.2, 147' $\frac{1}{62}$ ", 13'11 $\frac{1}{4}$ ", 197' $\frac{1}{2}$ ", 4:43.4); 3. Thoreson (Athens) 7520; 4. Jeisy (unat) 7426; 5. Melquiond (unat) 7184; 6. Johnston (unat) 7034; 7. Barnister (Gorham AC) 7009; 8. Pearman (NY HS) 6945; 9. Rogers (Kans St) 6914; 10. Ellis (Okla) 6663; 11. Stempel (Mont) 6557: 12. Murphy (unat) 6549: 13. Locke (unat) 6517: 14. (Mont) 6557; 12. Murphy (unat) 6549; 13. Locke (unat) 6517; 14. Morton (Fla TC) 6464; 15. Steinhoff (Kans Fr) 6438; 16. Winkler (Fla) 6428; 17. Quiller (unat) 6356; 18. Lorenz (Kans HS) 6298; 19. Handby (unat) 6233; 20. Garratt (Calif HS) 6194 (9 events).

NEW MEXICO AAU DEC, Albuquerque, N.M., July 2-3--Dec,

Kelly (unat) 6309.

FOURTH OF JULY, Bloomfield, N.J., July 4--Mile, H. Germann (SOCC) 4:07.7. HH, Rogers (GSB) 13.9; 2. Reed (Seth Weekly) nt. ALL-COMERS, Woodland Hills, Calif., July 6--2Mile, Hughes (Strid) 9:03.0. HH, Copeland (UCLA) 13.8; 2. White (Strid) 13.9. (Strid) 9:03.0. HH, Copeland (UCLA) 13.8; 2. White (Strid) 13.9.
440R, Unat 40.8 (Johnson, Turner, Butler, Copeland). HJ, A. Burrell (unat) 6'10". LJ, Appleton (Oxy) 25'0". PV, Railsback (PAA) 16'6"; 2. Steben (Oxy Fr) 16'0"; 3. Pennel (Strid) 15'6".
ALL-COMERS, Los Angeles, Calif., July 7--JT; Stuart (Strid) 250'1". DT, Humphreys (PAA) 195'2"; 2. McGrath (PAA) 189'8"; 3. Neville (PAA) 177'0". PV, Pennel (Strid) 16'6"; 2. Steben (Oxy

Fr) 16'0'

ALL-COMERS, Venice, Calif., July 8--PV, Aubry (Pierce JC) 16'0". WASHINGTON 119, BRITISH COLUMBIA 92, Tacoma, Wash., July 9--HJ, Shinnick (W) 6'9"...

ALL-COMERS, Redwood City, Calif., July 9--DT, Weill (Indian TC) 181'5". SP, Kennedy (Athens) 56'113".

AAU PENTATHLON, Pittsburgh, Pa., July 9--Pent, Bannister

(Gorham AC).

DEPARTMENT OF RECREATION, Philadelphia, Pa., July 9--HH, Hall (PPC) 14.0.

USTFF DECATHLON, Gainesville, Fla., July 8-9--Dec, Mulkey (unat) 7153 (11.2, 23'4\frac{3}{4}", 49'1\frac{1}{2}", 6'\frac{3}{4}", 51.4, 15.0, 146'1\frac{1}{2}", 12'6", 172'3\frac{1}{2}", 5:23.0); 2. Hager (Fla) 6944; 3. Ellis (Okla) 6563; 4. Morton (Fla) 6550; 5. Corn (N Caro St) 6415.

SANTA MONICA INV, Santa Monica, Calif., July 9--DT, Stein hauer (Ore) 170'11". TJ, Horn (Athens) 52'5½"w; 2. Craig (49ers 52'3"w. 3000, Grelle (Mult AC) 8:03.8; 2. Traynor (49ers) 8:04. 3. Young (unat) 8:05.0; 4. Smith (SMAA) 8:05.6; 5. Mills (unat) 8:07.2. 1500, Romo (Strid) 3:47.4; 2. Weisiger (SDTC) 3:48.6. LJ, Boston (Strid) 26'6\frac{3}{4}"; 2. Horn 25'7\frac{1}{4}"; 3. Hopkins (PAA) 25'5\frac{1}{4}4. Proctor (PAA) 25'\frac{1}{4}". SP, Steinhauer 63'4"; 2. Drufin (Strid) 58'10½"; 3. Hodge (Foothill JC) 56'6¼"; 4. Humphreys (PAA) 55'6: IHm, Whitney (Strid) 50.9; 2. Steele (Mich) 51.4; 3. Peterson (PA 51.6. 100m, Anderson (Sn) 10.2w; 2. Matison (49ers) 10.3w; 3. Dunn (Strid) 10.3. PV, Pennel (Strid) 17¹/₄; 2. Wilson (Strid) 17⁷/₃. Steben (Oxy Fr) 16¹0"; 4. Heglar (Muir HS) 16¹0". MileR, Nat Team 3:09.1 (Evans 47.6, Matthews 47.9, Frey 47.1, Lewis 46.5 2. 49ers 3:12.0 (Head, Metcalf, Miller, Matison); 3. Athens 3:15 2. 4361's 3.12.6 (Redat, Netcalt, Milet, Nation), 3. Athens 3.12
200m, Plummer (Strid) 21.0. 400m, Evans (San Jose CC) 46.1; 2
Collett (Gardena HS) 46.9. 800m, Davis (49ers) 1:49.6; 2. Metca
(49ers) 1:50.1. JT, Tushaus (Ariz) 256'9"; 2. Covelli (PAA) 246'1
HHm, White (Strid) 13.8; 2. Shy (49ers) 13.9. HT, Connolly (SM
214'8"; 2. Frenn (PAA) 208'6".

ALL-COMERS, Woodland Hills, Calif., July 13--Mile, Davis (49ers) 4:07.5. 3Mile, Hughes (5trid) 14:01.0. HH, White (5trid) 14.1. TJ, Olmstead (49ers) 51'4½". PV, Railsback (PAA), Heglar (Muir HS), Miguel (El Camino JC) 16'0".

ALL-COMERS, East LA, Calif., July 14--PV, Heglar (Calif HS) 15'8". DT, Puce (Nev) 197'2".

ALL-COMERS, Venice, Calif., July 15 -- PV, Aubry (Pierce JC 15'6"

CANADIAN CHAMPS, Edmonton, Alberta, Canada., July 15 --100, Jerome (VOC) 9.1 EWR, CanR.

ALL-COMERS, Long Beach, Calif., DT, Babka (PAA) 201'4";
Puce (Nev) 189'3½". JT, Stuart (Strid) 260'4".

HARRISBURG AAA, Harrisburg, Pa., July 17--JT, Christison (BOC) 240'7"; 2. White (Md) 237'3"; 3. Skinner (Del TC) 233'8"; Dull (Md) 233'5"; 5. Krombolz (Penn St) 230'3".

Foreign New

(With Scandivanian results by Sven Ivar Johansson) STOCKHOLM, HJ, Jonsson 6'10 4_2 ". HH, Forssander 14.0.

52'7½".

TORSHALLA, SWEDEN, June 25--JT, Nevala (Fin) 265'2".

VSTERAS, SWEDEN, June 28--3000, Calrke (Aus) 7:56.2, 2.

Najde 8:03.6; 3. Larsson 8:04.0. 1500, Odlozil (Czech) 3:43.3. HH, Forssander 13.9. DT, Danek (Czech) 201'9'

SAARIJARVI, FINLAND, JT, Kimunen 269'6½". PV, Morris (16'1", 2. Pehkoranta 15'9"; 3. Cramer (US) 15'1½". 5000, Philipp (WG) 14:04.4. LJ, Stenius 25'9".

ATHENS, GREECE, PV, Papanicolaou 16'6". SP, Fejer (Hung

ENGLAND-WALES 114, IRELAND 58, Kiskby, England, June -880, Boulter 1:48.6. 3Mile, Rushmer 13:19.8; 2. O'Riordan (Ir 13:21.0; 3. Wilkinson 13:22.0.

NOTTINGHAM, ENGLAND, 1000, Boulter 2:19.6.
WARSAW, POLAND, TJ, Jaskolski 54'14". 400, Werner 47.0;
2. Badenski 47.2. 10,000, Zimny 29:24.0. DT, Begier 193'2"; 2 Piatkowski 190'5'

PRAGUE, CZECHOSLOVAKIA, HHm, Cecman 14.0. HT, Mat

sek 211'8

ZURICH, SWITZERLAND, 100, Giannattasio (It) 10.3. Semi: Giannattasio 10.3. 400, Mottley (Trin) 46.1; 2. Frey (US) 46.4; Badenski (Pol) 46.4; 4. Graham (GB) 46.9. 800, Bogatzki (WG) 1:47.8; 2. Scott (WG) 1:48.1; 3. Carter (GB) 1:48.3. HHm, Dave port (US) 13.4; dnf-Ottoz (fell). 200mLH, Ottoz (It) 22.9; 2. Mil (US) 23.5; 3. Davenport 23.9. PV, Seagren (US) 16'6". HT, Zsiv otzky (Hung) 226'7"; 2. Thun (Aut) 217'5". 5000, Mecser (Hung) 13:48.4. 400mH, Sherwood (GB) 50.6; 2. Schubert (WG) 51.1; 3. Miller 51.1. 400mR, WG 40.3 (Wilke, Schwarz, Schroter, Knicke berg); 2. US 40.7.

KOLEHMAINEN MEMORIAL, Helsinki, Finland, 10,000, Saw (Jap) 28:59.0; 2. Philipp (WG) 29:03.6. LJ, Horn (US) 25'11"; 2. Stenius (Fin) 25'9". JT, Kinnunen (Fin) 257'1". 400, Kemp (US) 46.8. 5000, Clarke (Aus) 13:31.8 (13:06.2); 2. Vilt (USSR) 13:47 (13:26.0); 3. Cook (Aus) 13:50.6 (13:27.2); 4. Nelson (US) 13:51. (13:27.0); 5. Philipp (WG) 13:53.0. PV, Tomasek (Czech) 16'5"; Morris (US) 16'1". TJ, Horn 51'73. DT. Danek (Czech) 194'6½"

VAXJO, SWEDEN, June 30--SP, Bendeus 59'34".

GIMO, SWEDEN, July 3--HJ, Johansson 6'104". PV, Cramer (US) 15'11". DT, Danek (Czech) 200'9½": 2. Haglund 187'4½"; 3. Uddebom 185'2"

CRACOW, POLAND, 100, Maniak 10.3, 1500, Tkaczyk 3:45. TJ, Schmidt $52'7\frac{1}{2}$ ". JT, Sidlo $262'10\frac{1}{2}$ ".

GREAT BRITAIN, 400IH, Sherwood 51.7. LJ, Davies 25'52" CHARLETY, FRANCE, 400, Boccardo 46.8. 800, Lurot 1:47.8. 1500, Nicolas 3:41.7; 2. Disseaux 3:42.6. 5000, Bernard 13:55.0; 2. Tijou 13:55.6; 3. Jourdan 13:57.0; 4. LeFlohic 14:00.2; 5. Burgy 14:01.8; 6. LeChevallier 14:02.8. 400IH, Poirier 50.3 FrR; 2. Behm 50.5; 3. Pellier 51.4; 4. Hebrard 51.5; 5. Olivier 51.7. HJ, Jeanneret $6^{\circ}9_8^{7}$; 2. Sainte-Rose $6^{\circ}9_8^{7}$; 3. Madubost $6^{\circ}9_8^{7}$. HT, Husson 210'9".

POLAND, IJ, Pulawski 53'4". St, Tatar 8:47.8. CHARLETY, FRANCE, 400mR, "A" 39.8 (Berger, Delecour, Piquemal, Bambuck); 2. "B" 40.5 (Genevay, Laidebeur, Brugier,

LA COROGNE, FRANCE, 10,000, Gamoudi (Tun) 28:40.6; 2. Liess (WG) 29:29.2. HJ, Schillkowski (WG) 6'104". JT, Wakalina (Fr) 263'0"; 2. Rodeghiero (It) 254'11".

NAIROBI, KENYA, 3Mile, Keino 13:35.2 (14:03.0m). 880, Crothers (Can) 1:52.2; 2. Kiprugut 1:52.7. Mile, Keino 4:00.9; ... 3.

May (EG) nt (collapsed after finish due to high altitude).

ZNAMENSKIY MEMORIAL, Odessa, Soviet Union, July 2-3--HT, Klim 226'2"; 2. Kondrashov 215'6½"; 3. Shuplyakov 213'3". 100, lijima (Jap) 10.1 JR; 2. Lebediev 10.2 SUR; 3. Mihalify (Hung) 10.3. Semi: lijima 10.2. 400, Gredzinski (Pol) 46.5; 2. Sverbetov 46.8; Semi: Iijima 10.2. 400, Gredzinski (Pol) 46.5; 2. Sverbetov 46.8; 3. Ivanov 47.0. 5000, Sawaki (Jap) 13:47.2; 2. Khilstov 13:47.4. HHm, Mikhailov 13.8; 2. Hemery (GB) 13.9 EGBR; 3. Balikhine 13.9; 4. Forssander (Swe) 14.0. HJ, Skvortsov 6'11½"; 2. Khmarskiy 6'9½". LJ, Barkovskiy 25'4½". PV, Bliznyetsov 16'10½" SUR; 2. Nordwig (EG) 16'5". DT, Begier (Pol) 188'5½"; 2. Jaras 187'4"; 3. Bathking 184'11". 10,000, Roelants (Belg) 29:16.6; 2. Baidiuk 29:20.0. 400mIH, Anisimov 51.2. St, Morozov 8:42.6. JT, Lusis 265'5½"; 2. Luceienen (Fin) 258'1½". TJ, Aliabiev 53'3"; 2. Pulavsky (Pol) 52'8¾". SP, Karassiov 61'5"; 2. Goushchin 60'10". Dec, Diatchkov 7493; 2. Chtcherbatov 7349.

DUSSELDORF, GERMANY, 10,000, Kubicki 28:47.8; 2. Hecht

DUSSELDORF, GERMANY, 10,000, Kubicki 28:47.8; 2. Hecht

SAN SEBASTIAN, SPAIN, 5000, Gamoudi (Tun) 13:56.4. HHm, Ottoz (It) 13.6 EIR; 2. John (WG) 14.0. St, Salgado (Sp) 8:38.4 SR; 2. Labidi (Tun) 8:42.2 TR.

EAST GERMANY, 400, Zerbes 46.7.
KEURU, FINALND, JT, Nevala 265'2".
LONDON, ENGLAND, Dec, Clarke 7001. GIMO, SWEDEN, DT, Danek 200'92".

STOCKHOLM, July 5--800, Matuschewski (EG) 1:48.4; 2. Andersson 1:48.5. 5000, Clarke (Aus) 13:16.6 WR (12:50.4 3M WR; splits, 64.0, 2:08.5, 3:11.5, 4:13.5, 5:18.0, 6:22.0, 7:27.5, 8:33.0, 9:38.0, 10:42.5, 11:48.5, 12:48.6 for 400m laps); 2. Boguszewicz (Pol) 13:51.8; 3. Cook (Aus) 13:52.6; 4. Baillie (NZ) 13:56.2; 5. Sawaki (Jap) 13:58.2. 3000St, Roelants (Bel) 8:27.2; 2. Karlsson 8:43.8. PV, Cramer (US) 16'3"; 2. Morris (US) 15'11"; 3. Tomasek (Czech) 15'11". DT, Danek (Czech) 203'6½"; 2. Piatkowski (Pol) 194'10½"; 3. Thoritz (EG) 188'11½"; 4. Haglund 183'5½".

HASSELHOLM, SWEDEN, 3000, Clarke (Aus) 7:51.8; 2. Roelants (Belg) 7:59.0; 3. Boguszewicz (Pol) 8:03.6; 4. Sawaki (Jap) 8:03.8; 5. Najde (Swe) 8:04.0. HH, Forssander 13.9; 2. Geeroms (Belg) 13.9 BR. HJ, Dahlgren 6'9\(^3_6\)"; 2. Celion 6'9\(^3_6\)"; 3. Johnsson 6'9\(^3_6\)"; 4. Johnsson 6'9\(^3_6\)"; 4. Johnsson 6'9\(^3_6\)"; 2. Thoritz (EG) 190'2"; 3. Haglund 185'5"; 4. Bruch 184'2".

LONDON, ENGLAND, Mile, Whetton 4:02.0; 2. Graham 4:02.3; Roseman 4:02.4; 4. Duggan 4:02.6; 5. Zelazny (Pol) 4:03.5. COLOGNE, W GERMANY, 400mlH, Hennige 51.5.

RUMANIA 111, NORWAY 101, Oslo, Norway, St, Vamos (R)

8:40.4; 2. Caramihai (R) 8:48.0.

ROSICKY MEMORIAL, Prague, Czech., HJ, Nilsson (Swe) 6'98''. Kalocsai (Hung) 52'114''; 2. Nemsovskiy (Czech) 52'6''. JT, Vol-

tek (Czech) 257'9

BRITISH AAA CHAMPS, London, Eng., July 8-9--440, Mottley (Trin) 45.9. 880, Carroll (Ire) 1:48.0; 2. Carter 1:48.4; 3. Boulter 1:48.5; 4. Patrick (US) 1:48.7; 5. Martin 1:49.2. Heats: 1-1. Boulter 1:48.4; 2. Wilcox 1:48.6. Mile, Camien (US) 4:01.1; 2. Wilkinson 4:01.5; 3. Simpson 4:01.6; 4. Duggan 4:01.6; 5. Whetton 4:01.6 3Mile, Clarke (Aus) 12:58.2; 2. Altmann (S Af) 13:15.8; 3. Taylor 13:17.6; 4. Baillie (NZ) 13:18.8; 5. Briault 13:20.4; 6. Zimny (Pol) 13:21.6; 7. Graham 13:30.0; 8. Wijck (S Af) 13:30.8; 9. Murray 13:33.0; 10. Holt 13:33.8. 6Mile, Gamoudi (Tun) 27:23.4; 2. Tulloh 27:23.8; 3. Mecser (Hung) 27:23.8; 4. Fowler 27:24.8; 5. Hill 27:26.0; 6. Alder 27:30.6; 7. Rushmer 27:32.2; 8. Turner 27:33.2; 9. Freary 27:33.4; 10. Bullivant 27:44.0; 11. Hogan 27:53.4; 12. Keily 28:05.6; 13. Fay 28:39.6. St, Herriott 8:37.0; 2. Pomfret 8:39.0; 3. Stewart 8:44.8. 120HH, Hemery 14.0; 2. Taitt 14.1. 440HH, Sherwood 51.1; 2. Warden 51.5; 3. Vanderstock (US) 51.6. LJ. Davies 26'5\frac{1}{3}''; 2. Stenius (Fin) 25'11\frac{1}{2}''. TJ, Schmidt (Pol) 52'5\frac{3}{4}''. HT, Zsivotzky (Hung) 216'8''. JT, Kinnunen (Fin) 273'0''; 2. Eitzsimons 253'1":

WEST GERMANY 112, FRANCE 98, W Berlin, Germany, July 9 WEST GERMANY 112, FRANCE 98, W Berlin, Germany, July 9 10--100 (5.59 mph aiding wind), Bambuck (F) 10.0; 2. Knickenberg (WG) 10.2; 3. Wilke (WG) 10.3. 200 (3.80 mph aiding wind), Bambuc 20.8. 400, Kinder (WG) 46.6. 800, Kemper (WG) 1:47.7; 2. Lurot (F) 1:48.0; 3. Bogatzki (WG) 1:48.2. 1500, Tummler (WG) 3:42.3; 2. Jazy (F) 3:42.6. 5000, Norpoth (WG) 14:43.6. 10,000, Kubicki (WG) 28:51.6; 2. Philipp (WG) 28:53.2. HHm, Duriez (F) 14.1. IHm, Poirier (F) 50.5; 2. Behm (F) 50.6; 3. Hennige (WG) 50.6;4. Schubert (WG) 51.3. St, Letzerich (WG) 8:32.0 WGR; 2. Texes 4. Schubert (WG) 51.3. St, Letzertch (WG) 6.32.1 WGK, 2. Texereau (F) 8:32.2 FR; 3. Neumann (WG) 8:46.0. HJ, Schillkowski (WG) 6'9\frac{1}{3}". PV, D'Encausse (F) 16'8\frac{3}{4}" FrR. TJ, Krivec (WG) 53'\frac{3}{4}"; 2. Sauer (WG) 52'10\frac{1}{4}". HT, Beyer (WG) 221'1"; 2. Fahsl (WG) 211'0" JT, Wakalina (F) 255'9". 400mR, France 39.5 (Berger, Delecour, Piquemal, Bambuck). 1600mR, West Germany 3:07.0 (Konig, U1bricht, Reinermann, Kinder); 2. France 3:09.1 (Boccardo 47.6,

Behm 46.9, Poirier 47.6, Samper 47.0).

CHAMBERY, FRANCE, HT, Husson 214'6".

PRAGUE, CZECHOSLOVAKIA, 5000, Hermann (EG) 13:52.6.

St, Holas 8:47.2. PV, Nordwig 16'83"; 2. Cramer (US) 16'1". DT

Danek 198'44".

MADRID. SPAIN. PV, Sola 15'11"

MADRID. SPAIN, PV, Sola 15'11".

MOSCOW, USSR, LJ, Barkovskiy 25'9½"; 2. Ter-Ovanesyan nm
SP, Gushchin 61'9¾". 1500, Raiko 3:43.0.

MOSCOW, USSR, JT, Lusis 281'2". LJ, Ter-Ovanesyan 25'4¾"
OSLO, NORWAY, HHm, Johm (WG) 14.0.

HELSINKI, July 11--400, Kemp (US) 45.8. 400IH, Tuominen
51.4. JT, Nevala 271'4½"; 2. Kinnunen 255'1½".

HALMSTAD, SWEDEN, July 11--HHm, Forssander 13.9. HJ,
Jonsson 6'10¾". DT, Uddebom 189'7½".

OSLO, July 12--1500, May (EG) 3:38.2; 2. Rekdal (No. 0.6;
3. Camien (US) 3:40.7; 4. Allonsius (Bel) 3:41.4: 5. Kvalheim 3:42.

3. Camien (US) 3:40.7; 4. Allonsius (Bel) 3:41.4; 5. Kvalheim 3:42 3. Camien (US) 3:40.7; 4. Allonsius (Bel) 3:41.4; 5. Kvalheim 3:42. 10,000, Clarke (Aus) 27:54.0 (second fastest); 2. Roelants (Bel) 28:20.2; 3. Haase (EG) 28:45.4; 4. Gamoudi (Tun) 29:13.0; 5. Barbas (Rum) 29:13.2; 6. Hermann (EG) 29:13.6; 7. Sawaki (Jap) 29:33.2. PV, Morris (US) 15'9". HHm, John (WG) 14.0. TJ, Cioch (Rum) 52'9". SP, Andersen 59'2\frac{1}{4}".

FLORENCE, ITALY, HJ, Azzaro 6'9\frac{7}{8}".

OSLO, NORWAY, 3000, Clarke (Aus) 7:56.0; 2. Helland 7:56.0 3. Hermann (EG) 7:57.4; 4. Allonsius (Belg) 8:00.2; 5. Studd (NZ) 8:05.0; 6. Baillie (NZ) 8:07.0. St. Roelante (Belg) 8:40.8; 2. Variety (Belg) 8:

8:05.0; 6. Baillie (NZ) 8:07.0. St, Roelants (Belg) 8:40.8; 2. Vamo (Rum) 8:45.4.

ROYAN, FRANCE, 3000, Jazy 8:00.2.

VIENNA, AUSTRIA, 5000, Clarke (Aus) 13:42.8; 2. Mecser (Hung) 13:50.2; 3. Vazic (Yug) 13:59.6; 4. Kiss (Hung) 13:59.6; 5. Coyle (Aus) 14:00.6; 6. Gerlach (WG) 14:00.1; 7. Taylor (GB) 14:0 8. Cervan (Yug) 14:01.2.

GREECE 146, ISRAEL 66, Athens Greece, PV, Papanicolaou 16

HAMBURG, GERMANY, Dec, Von Moltke 7961.

BRISBANE, AUSTRALIA, IHm, Knoke 50.4; 2. Roche 50.8. Mile, Doubell 4:03.0. HJ, Peckham $7\frac{16}{8}$ ". TJ, Tomlinson 53'3". SP, Mills (NZ) $60'2\frac{3}{4}$ ". 6Mile, Baillie (NZ) 27:40.0. PRAGUE, CZECHOSLOVAKIA, 3000, Clarke (Aus) 7:56.0. DT

Danek 203'8"

Last Chance

This is the last issue of Volume 12 of the Newsletter, and have renewed it will be your last issue, period. The next issues w: rush you news of the big Los Angeles Invitational, the British Empir Games, Americans in Europe, the European Championships, etc. Make check payable to Track & Field News and send with name and address to Box 296, Los Altos, Calif. 94022. \$6.00 per year (24 issues) for air and first-class mail in US, Mexico and Canada and second class mail else where. For special rates to other countries see TN no. 21.

Starting

The IAAF rules state that on the command "set" all competition. Failure to comply with this command after a reasonable time shall constitute a false start.

It is also a false start if a competitor leaves his mark with hand or foot after the word "set" but before the shot is fired. Any competitor making a false start must be warned. If a competitor is responsible for two false starts he is disqualified.

If, in the opinion of the starter, the start was not fair, he n recall the competitors with a second shot. If the unfair start was due to one of more competitors "beating the pistol" it shall be considered a false offender or offenders, who shall be disqualified if they continue to offend after one such warning. (From Melvyn Watman's Encyclopedia of Athletics)