TRACK NEWSLETTER

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Crane Leads Interservice Winners with 192'9 1-2"

by Steve Gould

Quantico, Va., June 5-6--Seventy-five members of the Armed Services competed in the Interservice Championships here and 16 of them became the first group to qualify for the Olympic Semis to be held at Randall's Island, New York, on July 3 and 4.

Winston Cooper of the Marine Corps qualified in both the triple jump (51'4") and the broad jump (24'0"), and Billy Mills was the other double winner, romping to a victory in the 10,000 on Friday in 30:37.6 and returning on Saturday to another easy win in the 5000 in 14:53.0. Mill's 10,000 win actually moves him right into the Olympic Final Trials at Los Angeles, as there will not be a semi for this distance at New York.

With AAU championship qualifying performances required, the meet had noticeably small fields with only three men in the 5000 and steeplechase, and four in the high hurdles, broad and triple jumps, and discus and hammer throws.

Paul Drayton ran a very fast 20.4 in the 200-meters to win that event on Saturday, after placing fourth in a blanket finish 100-meters (10.4) and finishing behind Dick Edmunds in a 400-meter heat (47.9) on Friday.

Dick Crane scaled the discus 192'9½" for his best ever, and Glenn Passey approached the 190-foot mark with 189'10" for second, while Ed Kohler threw his best ever with 182'11".

The most exciting race, however, was Jim Heatn's close win over Camp Pendleton teammate Dick Edmunds. With only four men in the final after Drayton scratched, Edmunds took an early lead and held it around the final turn only to have Heath bear down in the last 40 yards to win by a couple of feet in 46.5 to Edmunds' 46.6.

Cliff Cushman became the only athlete who participated in the 1960 Olympics to qualify here for the 1964 Olympic Semis, winning his 400-meter hurdle specialty in 51.7. Dave Davis, another '60 qualifier who made the team at Palo Alto but had to relinquish his place to Bill Nieder, qualified once more for the Semis with a throw of 61'5". Davis' series was 60'11½", 60'3½", F, F, 61'5", and 60'0".

Other 1960 Olympians who also ran included Paul Winder, whose groin pull caused him to finish sixth and last in the 100 and to drop out at the end of the turn in the 200; Ernie Cunliffe, who is suffering from an unhealing sole, placed a poor fourth in the 800 and dropped out of the 1500 after three laps; Alex Breckenridge, whose thirds in the 5000 and 10,000 were satisfactory for a marathoner; and Terry Beucher whose third-place 237'5½" in the javelin is his best throw since 1960.

The 100-meter was the closest race of the two days with Mel Pender taking the qualifying spot with a 10.3 to beat three men clocked at 10.4, Larry Dunn, John Moon, and Paul Drayton.

The broad jump provided an unusual occurrence, if not an outstanding distance. Marine Winston Cooper and the Army's Arthur Walker had identical best and second-best jumps of 24'0" and 23'9½". Cooper's third-best 23'5½" over Walker's 22'5½" gets him to Randall's Island.

In addition to Cushman, Billy Mills, Dave Davis, and Bob Sbordone (247'5½") qualified for the Olympic Semis for the second time. Other qualifiers were Charlie Buchta of the Quantico Marines in the 800-meters, Ted Nelson of the Army in the 1500 (barely beating Mike Thornton), Tom Laris of the Army in the steeplechase, the Army's Willie Davenport in the high hurdles, Gene Zubrinsky of Army with a 6'7¼" high jump, Don Jeisy of Camp Pendleton with 15'6¾" in the pole vault, and Doug Tozour of the Marines with a hammer throw of 184'5½". A guest vaulter, Mike Brown of the Naval Academy, cleared 15'10¾" but was not eligible to be a regular competitor in the meet as he has an additional year to go at Annapolis.

It was agreed by the US Olympic Track and Field Committee before the meet that 1964 graduates from the three military academies would not qualify for the Olympic Semis even if they won their events, as this would give them three chances to make that meet (Interservice, NCAA, and AAU) while all other athletes have no more than two

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Schul Smashes Baillie, US 5000 Record

by Bert Nelson

Compton, Calif., June 5--Some performances in the always outstanding Compton Invitational were excellent and some were significant in this Olympic year and of them all the most excellent and the most significant was the 5000 meters.

This highly exciting contest marked the coming of age of the much maligned American distance runner. Bob Schul won it in 13:38.0, just three seconds off the world record, and led the greatest mass assault ever on the event. When it was over none could deny both the present quality and the potential of the U.S. at 5000m with implications at other distances.

Schul outsprinted New Zealander Bill Baillie with a 56 second final circuit that indicated Vladimir Kuts' world standard is within reach. Baillie was a bang-up second in a personal best of 13:40.0 and then came three Americans ahead of Canada's Bruce Kidd and three more right behind.

Ron Larrieu (13:43.0) and Gerry Lindgren (13:44.0) both were under the old U.S. national record of 13:45.0 by Jim Beatty, who looked good here but dropped out after 10 laps to protect a tightening calf muscle. Danny Murphy (13:49.2) shattered the collegiate standard (but Schul shattered it more) and then came Kidd (13:58.8). Tom Rodda made the Olympic qualifying mark with 13:59.8, Charlie Clark (14:00.4) missed it by two tenths, and Julio Marin, soon to become a U.S. citizen, did 14:01.8. These marks included the best 3rd, 4th, 5th, 7th, 8th, and 9th place times ever. Schul moved to number four on the all-time list, Baillie to seventh, Larrieu to 11th, and Lindgren to 13th. The U.S. now has eight active performers who have bettered 14 minutes and two others within two seconds of that international class mark.

It was Lindgren who was responsible both for the fast time and most of the excitement. The recent high school graduate took the lead early, fought for it with Kidd most of the way, and continually picked up the pace. The jockeying was fatal for Kidd, but not for Gerry, who said afterwards "that's the most fun I've ever had."

For awhile it appeared the steeplechase would be responsible for more flag waving but a remeasurement of the course nullified Jeff Fishback's 8:33.2. One hurdle was too low and the course 70 yards short but Fishback's effort still was a fine one and included a significant win over George Young.

The mile time was as far over the world record as the 5000 time but it was an exciting and significant race. Dyrol Burleson won in 3:57.4 from a seemingly flat Tom O'Hara and six others poured across the line in 3:59.0 or better. Last of the eight was Jim Ryun, 17, who got knocked off the track on the second lap, lost about a second, and then showed plenty of guts and class by rejoining the race and finishing only 1.6 seconds behind America's best. Four of the eight were collegians and one a prep.

Excellent performances were turned in by Henry Carr, Willie Atterberry, Don Meyers, Hal Connolly and the University of California, among others. Carr sped 200 meters in 20.5 with Bernie Rivers clocking 20.6. Atterberry came from behind to overcome a long Billy Hardin lead as both ran 50.2. Meyers broke Brian Sternberg's meet and former world record of 16'8" and had a pretty close try at 17'1½". Veteran Connolly continued to improve as he whirled the hammer 222'8" and Cal turned in the best mile relay of the season, beating the Striders as both ran 3:07.5.

In the special significance category start with the depth and quality of the 5000, mile and steeplechase. Add Atterberry and Hardin as contenders for the Olympic title, and ditto for Connolly and Meyers. Mike Larrabee looks more than ever a threat to finally make the U.S. Olympic team as he ran 46.2 to defeat Rex Cawley and Bob Tobler as Adolph Plummer pulled up lame and announced he is retiring with arthritis of the knee.

The 800 wasn't fast (1:48.2) but Bill Crothers showed why he is the Olympic favorite when he picked up 10 or more yards in the last 100 or so to devastate the field. Blaine Lindgren edged Hayes

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chances. Fortunately, this situation didn't occur as the best that recent grads could do were the second places won by West Point's Dick Plymale in the vault and the Naval Academy's Bill Gleeson in the hammer.

100, Pender (A) 10.3; 2. Dunn (A) 10.4; 3. Moon (A) 10.4, 4. Drayton (A) 10.4; 5. Jackson (AF) nt; 6. Winder (MC) nt.

200t, Drayton (A) 20.4; 2. Moon (A) 20.7; 3. Dunn (A) 20.7; 4. Jackson (AF) 21.8. Winder, dnf. Heats I-1, Moon 21.1; 2. Jackson 21.6; II-1, Drayton 20.7; 2. Dunn 21.1; 3. Winder 21.3.

400, Heath (MC) 46.5; 2. Edmunds (MC) 46.6; 3. Carroll (N) 47.1; 4. Metzgar (MC) 47.4. Heats I-1, Heath 46.8; 2. Metzgar 47.6. II-1, Carroll 47.7. III-1, Edmunds 47.4; 2. Drayton 47.9.

800, Buchta (MC) 1:51.0; 2. Nelson (A) 1:51.3; 3. Martin (A) 1:52.0; 4. Cunliffe (AF) 1:54.8.

1500, Nelson (A) 3:47.3; 2. Thornton (A) 3:47.4; 3. Harper (MC) 3:51.3; 4. Rawson (MC) 3:54.8; 5. Giersberg (A) 3:59.0.

5000, Mills (MC) 14:53.0; 2. Straub (A) 15:24.4; 3. Breckenridge (MC) 15:29.2.

10,000, Mills (MC) 30:37.6; 2. Laris (A) 31:51.8; 3. Breckenridge (MC) 32:06.8; 4. Delgado (MC) 32:14.0.

3000SC, Laris (A) 9:36.4; 2. Buschmann (A) 10:12.6.

110HH, Davenport (A) 14.0; 2. Emberger (MC) 14.4.

400IH, Cushman (AF) 51.7; 2. Crawford (A) 52.6; 3. Augustine (A) 52.9; 4. Ablowich (MC) 52.9.

HJ, Zubrinsky (A) 6'7¼".

PV, Jeisy (MC) 15'6¾"; 2. Plymale (AF) 15'0"; 3. Seagren (A) 15'0". (Brown (N) actually won at 15'10¾" but was ineligible to compete.)

BJ, Cooper (MC) 24'0"; 2. Walker (A) 24'0".

TJ, Cooper (MC) 51'4"; 2. Harris (A) 49'6"; 3. Walker (A) 48'9½".

SP, Davis (MC) 61'5"; 2. Crane (A) 58'½"; 3. Berkowitz (N) 57'11½"; 4. Kohler (MC) 57'11½"; 5. Gesswein (MC) 55'7½".

DT, Crane (A) 192'9½"; 2. Passey (AF) 189'10"; 3. Kohler (MC) 182'11"; 4. Bell (A) 166'½".

HT, Tozour (MC) 184'5½"; 2. Gleeson (MC) 177'10½"; 3. Ballard (A) 175'8½"; 4. Schillo (A) 164'11".

JT, Sbordone (AF) 247'5½"; 2. Ahern (MC) 246'6½"; 3. Rautio (A) 226'6"; 6. Frye (MC) 225'11".

Sugden Dips Under 1:50 Again

Notre Dame, Ind., June 6--Ohio's Barry Sugden again dipped under 1:50-flat to win the half in 1:49.7 and Missouri's Robin Lingle won the mile in 4:05.3 to highlight the 39th Central Collegiate Conference championships.

Kent Bernard of Michigan continued to look like an Olympic threat in the 400 as he captured the 440 in 46.9, ahead of Notre Dame's Bill Boyle, who ran 47.0.

Notre Dame annexed the team title with 35½ points, 1½ points ahead of Western Michigan and Michigan who tied for second.

220t, Jackson (Ill) 21.2. 440, Bernard (Mich) 46.9; 2. Boyle (ND) 47.0; 3. Hollingsworth (Ia) 47.4; 4. Brubaker (Miami, O) 47.8. 880, Sugden (Ohio) 1:49.7; 2. Clasen (Bowling Green) 1:50.6; 3. Horning (Mich St) 1:50.7; 4. Martens (Mich St) 1:51.4. Mile, Lingle (Mo) 4:05.3; 2. Dean (ND) 4:07.0; 3. Cunningham (Miami) 4:08.9; 4. Clark (ND) 4:09.0; 5. Burston (W Mich) 4:09.9. 2Mile, Gallagher (W Mich) 9:01.6; 2. Bacheler (Miami, O) 9:01.7; 3. Murray (Mich) 9:01.7. 440IH, Montalbano (Wis) 52.4.

HJ, Ammerman (Mich) 6'9"; 2. Miller (Ind) 6'7"; 3. Holden (Wis) 6'7" PV, Younger (Mo) 15'0". BJ, Holland (W Mich) 24'2½". TJ, Holland 47'¼". SP, Magrane (Drake) 56'8½". DT, Soudek (Mich) 183'0".

440R, Illinois 40.6 (G. Williams, Yavorski, Blanheim, Jackson); 2. Toledo nt. MileR, Michigan 3:10.1 (Romaine, Hughes, Wade, Bernard); 2. Toledo 3:12.5; 3. Western Michigan 3:14.8.

Team Scores: 1. Notre Dame 35½; 2. Western Michigan and Michigan 34; 4. Illinois 23; 5. Michigan State 19½; 6. Miami (O) 18; 7. Toledo 15; 8. Wisconsin 14; 9. Drake 13; 10. tie among Pittsburgh, Indiana, Missouri 12; 13. Iowa 10.

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Jones in the latter's second test of the season, but both were pressed at the end by hard charging freshman Jerry Cerulla. All three did 13.8 and Cerulla was impressive in his first big one.

Ed Carruthers, a freshman at Santa Ana J.C., projected himself over seven feet and into the middle of a wide open race for the U.S. Olympic team. He beat such contenders as John Thomas, John Rambo, Otis Burrell and Charley Dumas. The shot put went to Parry O'Brien, as it so often has, and his 63'4¾" to 62'9½" victory over Randy Matson made his quest of a fourth Olympics more likely than ever.

Four vaulters made 16'1" behind Meyers' 16'9"...Cawley could do only 51.9 in the second half of his 400-400H double...Dave Weill continued to beat all but Al Oerter, who wasn't present.

100, Carr (Ariz St) 10.3; 2. Williams (Contra Costa JC) 10.4; 3. Ashworth (Strid) 10.5; 4. Morris (So Cal) 10.5.

200t, Carr (Ariz St) 20.5; 2. Rivers (New Mex Fr) 20.6; 3. Morris (So Cal) 21.2. (No other places determined.)

400, Larrabee (Strid) 46.2; 2. Cawley (PAA) 46.4; 3. Tobler (BYU) 46.5; 4. Carter (New Mex) 48.1.

800, Crothers (Can) 1:48.2; 2. Underwood (Ore St) 1:48.4; 3. Kerr (Staters TC); 4. Garrison (San Jose St) 1:49.2; 5. Pelster (Strid) 1:49.3; 6. Haas (Strid) 1:49.5.

Mile (All finish times official; lap times provided by T&FN):

Burleson (EEAA)	59.5 (6)	2:00.6 (5)	3:02.0 (5)	3:57.4 (1)
O'Hara (Loyola)	59.7 (7)	2:01.0 (6)	3:02.1 (6)	3:57.6 (2)
San Romani (Ore)	59.6 (8)	2:01.4 (7)	3:02.7 (7)	3:57.6 (3)
Groth (Oregon St)	59.7 (9)	2:01.4 (4)	3:01.6 (1)	3:57.9 (4)
Grelle (LATC)	58.6 (2)	2:00.5 (2)	3:02.0 (2)	3:58.5 (5)
Day (UCLA)	59.2 (4)	2:00.2 (3)	3:02.0 (3)	3:58.9 (6)
Weisiger (N Car TC)	59.5 (5)	2:01.5 (9)	3:02.0 (4)	3:58.9 (7)
Ryun (East HS, Wichita)	59.2 (3)	2:01.5 (8)	3:02.8 (8)	3:59.0 (8)
Delaney (Santa Ana JC)	57.9 (1)	2:00.2 (1)	fell back of pace	(9)

5000 (with three mile times in parenthesis), Schul (Miami, O) 13:38.0 (13:15.6); 2. Baillie (New Zealand) 13:40.0 (13:15.8); 3. Larrieu (LATC) 13:43.0 (13:17.0); 4. Lindgren (Rogers HS, Spokane) 13:44.0 (13:18.2); 5. Murphy (San Jose St) 13:49.2 (13:20.0); 6. Kidd (Canada) 13:58.8 (13:28.8); 7. Rodda (LATC) 13:59.8 (13:29.8); 8. Clark (Strid) 14:00.4 (13:30.0); 9. Marin (Strid) 14:01.8; 10. Williamson (Can) 14:21.8; 11. Seaman (LATC) 14:30.4. (Lap times: Schul 61.3 (6), 2:09.7 (7), 3:15.2 (7), 4:22.1 (7), 5:31.3 (7), 6:37.8 (7), 7:45.8 (5), 8:54.0 (4), 10:02.5 (4), 11:07.5 (1), 12:14.4 (1), 13:15.6 (1); Baillie 62.3 (4), 2:09.2, (4), 3:14.7 (4), 4:21.4 (4), 5:29.4 (4), 6:37.2 (4), 7:45.1 (3), 8:53.8 (3), 10:02.5 (5), 11:08.1 (4), 12:14.5 (2), 13:15.8 (2); no times available for Larrieu; Lindgren 61.2 (1), 2:08.3 (2), 3:14.2 (2), 4:20.9 (2), 5:29.0 (2), 6:36.7 (2), 7:44.7 (1), 8:53.6 (2), 10:02.2 (1), 11:08.9 (5), 12:15.0 (3), 13:18.2 (4).)

3000St, (70 yards short and one barrier too low), Fishback (SCVYV) 8:33.2; 2. Young (Phoenix AC) 8:38.0; 3. Hughes (LATC) 8:44.4; 4. Krenzer (BYU) 8:48.0; 5. Davis (GGTC) 8:52.1; 6. Traynor (Del Valley AA) 9:00.2.

110HH, Lindgren (Utah TC) 13.8; 2. Jones (Detroit TC) 13.8; 3. Cerulla (Utah St Fr) 13.8; 4. Rogers (Grand Street Boys) 14.0. Heats, I-1, Jones 14.0; 2. Rogers 14.1. II-1, Lindgren 13.9; 2. Cerulla 13.9.

400IH, Atterberry (Strid) 50.2; 2. Hardin (LSU) 50.2; 3. Whitney (Oxy) 51.2; 4. Burleson (Pepperdine) 51.5; 5. Cawley (PAA) 51.9; 6. Roche (Australia) 52.7.

HJ, Carruthers (Santa Ana JC Fr) 7'0"; 2. Thomas (Boston AA) 7'0"; 3. Burrell (LA Valley JC) 6'10"; 4. Rambo (Long Beach St) 6'10"; 5. Durley (Strid) 6'8".

PV, Meyers (unat) 16'9"; 2. Chase (SCVYV) 16'1"; 3. Morris (Strid) 16'1"; 4. Uelses (La Salle) 16'1"; 5. Hein (Strid) 16'1"; 6. Yang (UCLA), Manning (Kansas), Kirk (Redlands) 15'6".

SP, O'Brien (PAA) 63'4¾"; 2. Matson (Tex A&M Fr) 62'9½"; 3. Maggard (SCVYV) 61'8½"; 4. McGrath (PAA) 60'0"; 5. Castle (So Cal) 59'2¾".

DT, Weill (Indian TC) 190'10"; 2. McGrath (PAA) 189'9½"; 3. Silvester (unat) 186'8"; 4. Mills (So Cal) 181'7"; 5. Kennedy (New Mexico) 177'10½". (no other contestants)

JT, Covelli (PAA) 243'5"; 2. Winningham (Ariz St) 240'8"; 3. Ulrich (PAA) 240'5½"; 4. Sikorsky (PAA) 240'4"; 5. Quist (unat) 233'5".

HT, Connolly (unat) 222'8"; 2. Burke (SCVYV) 212'11½"; 3. Pryde (SBAC) 190'9½"; 4. Frenn (Long Beach St) 175'1"; 5. Lennon (Cal Poly, Pomona) 167'11½". (no other contestants)

MileR (College), Long Beach State 3:11.4 (Shirley 47.8; 2. Wright 48.3, Clements 47.8, Richardson 47.5); 2. Pierce JC 3:13.4; 3. Pepperdine 3:13.8.

MileR (Open), California 3:07.5 (Courchesne 48.5, Fishback 46.6, Beaty 46.4, Archiblad 46.0); 2. Striders 3:07.5; 3. BYU 3:08.2; 4. So California Frosh 3:10.6.

Long's 66'3 1-2" Leads Great Shot Putting

by Dick Drake

Los Angeles, May 29--It was a great night for shot putters.

For the second time this season, Dallas Long bettered his own listed world record from this ring at Occidental College, this time during the SPAAAU championships before 3250 fans.

The 23-year-old dental student connected on his third effort of the evening for a mark of 66'3½", which exceeded his own existing mark of 65'10½" and his pending distance here at Oxy of 65'11½". It did not reach as far , however, as his recent throw of 66'7¾" at the West Coast Relays, but this one tonight now stands the best chance of being recognized since the ring at Fresno probably does not meet IAAF standards. Everything is in order for a record for this throw.

His series went like this: 65'1½", F (66'4"), 66'3½", F (c 64'), 64'1¼", 64'4".

Three of the next four finishers also achieved official lifetime bests. Parry O'Brien, a medalist in three Olympics, improved his career best for the first time in more than four years from 63'5" (on April 2, 1960) to 63'10". His series included 63'10", 58'10½", 61'9", 62'6¼", F, 58'7½". After the shot, he threw the discus, and placed second to Rink Babka's 189'9" with a mark of 183'11".

Both John McGrath and Southern California junior Don Castle raised their bests to 62'6¾" and 60'9¾" for third and fifth places. Only Dave Davis failed to improve, as he finished in fourth at 61'5½". Castle, who only had three throws because he did not qualify for the finals, earned the distinction of throwing farther than anyone in history for fifth place. It was only the second time five men have been over 60-feet, the first time being at the 1963 California Relays.

Before the shot competition, Hal Connolly also got a quality performance on the same combination shot put-hammer throw ring. His mark of 222'2½" is the third best in the world this year. His series included: 212'8½", 222'2½", 217'2½", F, 208'¼", and 216'10¾".

The best race of the warm, windless evening was the mile, in which Bob Seaman led at the 1320 post in 3:04.7--several yards ahead of Jim Grelle and New Zealand's Bill Baillie. Grelle surged into the lead on the first turn of the last lap, lost his lead to Baillie at the end of the straightaway, and then Grelle inched his way ahead. Grelle finished in 4:00.0 with the Kiwi a tenth back. Baillie ran his last lap in 54.5, and Grelle in 55.0.

UCLA's Bob Day opened up a sizeable lead in the 880 after the 660 pole to win over a fast moving Bruce Bess of USC, 1:50.3 to 1:50.8. Ron Whitney fell in the first 175 yards; he beat Day in a heat in the afternoon, 1:51.3 to 1:51.4.

Charlie Clark served notice he has recovered from his early season injuries and will be a contender for the US Olympic 10.000 squad. His first three mile time of 14:15.1 in tonight's six mile was on schedule for the Olympic qualifying time of 28:30 but with no competition he slowed to win in 28:58.4, second best time in the nation this year.

Mike Larrabee won the finals of the 440 in 46.9, ahead of Jim Heath (47.0). In the trials, however, Dick Edmunds who withdrew from the finals beat Larrabee 46.7 to 46.8. It was in this heat that Rex Cawley was eliminated from the finals with a 47.2 third. Adolph Plummer won a heat in 47.5 but did not run in the finals because of a slight leg muscle aggravation.

100, Morris (So Cal) 9.5

220turn, Morris (So Cal) 21.1.

440, Larrabee (Strid) 46.9; 2. Heath (Pendleton) 47.0; 3. Buck (So Cal Fr) 47.5; 4. Haas (Strid) 47.7; 5. Webster (Strid) 47.9. Heats, I-1, Edmunds (Pendleton) 46.7; 2. Larrabee 46.8; 3. Cawley (PAA) 47.2. II-1, Plummer (Strid) 47.5, 2. Buck 47.5. III-1, Webster 47.2; 2. Heath 47.4; 3. Haas 47.7; 4. Freeman 48.0.

880, Day (UCLA) 1:50.3; 2. Bess (USC) 1:50.8; 3. Kemp (LA St) 1:51.8. Heats I-1, Whitney (Oxy) 1:51.3; 2. Day 1:51.4. II-1, Bess 1:51.4. III-1, Kemp 1:51.0.

Mile, Grelle (LATC) 4:00.0; 2. Baillie (New Zealand) 4:00.1; 3. Larson LATC) 4:04.8; 4. Seaman (LATC) 4:04.8; 5. Cooley (Pierce JC) 4:06.5; 6. Johnson (So Cal) 4:07.2. (Five other runners finished faster than 4:10 but no times or names available.)

3Mile, Rodda (LATC) 13:43.4; 2. Marin (Strid) 13:43.8; 3. Montgomery (San Diego St) 14:27.0.

6Mile, Clark (Strid) 28:58.4; 2. Sargent (LATC) 30:03.8; 3. Kitt (LATC) 30:52.0; 4. Carson (SBVJC) 31:10.6.

3000St, Hughes (LATC) 9:03.8; 2. Lint (Cal Poly, SLO) 9:35.0.

HH, Rogers (Grand Street Boys) 13.9; 2. Polkinghorne (PAA) 14.2; 3. Kerry (So Cal Fr) 14.3.

440IH, Atterberry (Strid) 51.5; 2. Burleson 52.3; 3. Hauser (Fullerton JC) 52.8; 4. Hahn (Oxy) 53.4; 4. Smith (LATC) 54.4. Heats I-1, Atterberry 52.2; 2. Burleson 52.4; 3. Hauser 52.8; 3. Peterson (Oxy) 53.8. II-1, Rogers (Grand Street Boys) 52.5; 2. Hahn 52.5; 3. Godfrey (San Diego St) 53.2; 4. McCullough (Strid) 53.6. III-1, Gedney (San Diego St) 53.9.

HJ, Burrell (Valley JC) 6'10½"; 2. Durley (Strid) 6'10½"; 3. Johnson (Harbor JC) 6'10¼"; 4. Carothers (Santa Ana JC) 6'8½"; 5. Olaffson (Strid and Iceland) 6'8½"; 6. Dumas (Strid)6'8½".

PV, Morris (Strid) 16'3½"; 2. Hein (Strid) 15'0"; 3. Yang (PAA) 15'6"; 4. Rose (PAA) 15'6"; 5. Johnson (Oxy) 15'1½"; 6. Jeisy (Pendleton MC) 15'1½".

BJ, Wiley (Strid) 23'11½".

TJ, Lazarro (Oxy) 49'4½"; 2. Andrews (Strid) 48'10¼"; 3. Meadows (Strid) 47'9½"; 4. Jackson (Strid) 47'9½".

SP, Long (PAA) 66'3½"; 2. O'Brien (PAA) 63'10"; 3. McGrath (PAA) 62'6¾"; 4. Davis (Pendleton) 61'5½"; 5. Castle (So Cal) 60'9¾" 6. Mills (PAA) 57'6½".

DT, Babka (PAA) 189'9"; 2. O'Brien (PAA) 183'11"; 3. Neville (Oxy) 182'10½"; 4. Kohler (Pendleton) 180'9"; 5. Humphreys (PAA) 176'10"; 6. Petroelje (Cal Poly, SLO) 173'7½"; 7. Mills (So Cal) 172'6½".

JT, Covelli (PAA) 241'2½"; 2. Laville (Cal Poly, SLO) 236'3½"; 3. Ulrich (PAA) 235'4½"; 4. Sikorsky (PAA) 234'1½"; 5. Quist (unat) 224'10".

HT, Connolly (unat) 222'2½"; 2. Pryde (SBAC) 199'7"; 3. Brenn (Long Beach St) 182'2½"; 4. Lennon (Cal Poly, Pomona) 172'7".

Hansen Suddenly on Top with 17'1 Record

from Bob Cozens

Houston, June 5--Fred Hansen, formerly of Rice University, projected himself to a new world's record of 17'1" at the Texas Federation meet. His mark betters John Pennel's pending mark of 17'¾" as well as the existing mark of 16'10" by Pennel.

Hansen, who plans to enter dental school either next fall or winter--depending on whether or not he makes the Olympic team, cleared 17'3¾" on his final trial but knocked the bar off on the way down.

Emmett Brunson, his coach at Rice, exclaimed, "He was over by at least four inches on his last jump (at 17'3¾") but just wasn't getting enough drive off the pole on his last three vaults." He added, "Fred hadn't looked good all this week in practice. It was the first time in the last six weeks he hadn't done at least 16'1" in workouts and it was because he'd done too much gymnastics and rope work."

Commented Hansen, "Conditions were ideal. The rain cooled things off and there was no wind at all to bother us." The vaulters took a 30 minute break during the showers.

Completely overshadowed was the performance of Bill Pemelton, who cleared 16-feet for the first time. He reached 16'1½".

Ollan Cassell remained unbeaten this year in the quartermile, as he raced past Ted Nelson in the final curve to win in 46.4.

100, Duncan (Iowa HS) 9.6. Heats, Hanson (Kan) 9.5; Duncan 9.5; Watson (Okla) 9.5. 220t, Duncan (Iowa HS) 21.3. 440, Cassell (Houston TC) 46.4; 2. Nelson (Tex A&M) 46.8; 3. Shapiro (Tulane) 47.4; 4. Bourland (Baylor Fr) 47.5. Heats, Cassell 47.0. 880, Hessel (unat) 1:50.5; 2. D. Perry (Okla St) 1:50.9; 3. LeBlanc (Lamar Tech) 1:51.0; 4. J. Perry (Okla St) 1:51.1; 5. Coane (Kan) 1:51.3; 6. Christmas (ACC) 1:51.5. Mile, Romo (Tex) 4:09.6. 6Mile, Macy (Houston TC) 28:54.6; 2. Elliott (Houston) 30:15.0. 3Mile, Hadley (Kan) 14:23.9; 2. Lawson (Kan) 14:24.5. HH, May (Rice) 14.0; 2. Wooten (Texas HS) 14.1. Heats, May 13.9. 440IH, Hilburn (Tex Western) 52.3; 2. Don Styron (unat) 52.5. 3000St, Silverberg (Kan) 9:30.0; 2. Sunderland (Tex) 9:32.8.

PV, Hansen (unat) 17'1" (World record); 2. Pemelton (ACC) 16'1½"; 3. Holsinger (Okla St) 15'1½"; 4. Bratloff (Rice) 15'1½". BJ, Miller (McMurry TC) 25'7½". TJ, Daugherty (Tulsa) 48'11¼"; 2. Miller (McMurry TC) 48'7¼". DT, Jameson (SWL) 173'11"; 2. Scwartz (Kan) 166'5½". JT, Dyes (ACC) 250'10"; 2. McNabb (LSU Fr) 224'9½", 3. Arceneaux (SWL) 220'0".

440R, Prairie View 40.8 (Dearion, Kilpatrick, Broadus, McAdams) 2. Houston TC 41.0; 3. Houston 41.3. MileR, Houston TC 3:10.4 (Miller 48.0, Brown 48.0, O'Neil 47.7, Cassell 46.7); 2. Clemson 3:13.5.

Hayes Zips to 10.2 at NAIA

Sioux Falls, S. D., June 5-6--Bob Hayes again defeated Edwin Roberts, this time in a 10.2 100-meter race in the NAIA finals. The world record holder did not run the 200; Roberts captured the turn race in 20.9.

Grambling's Richard Stebbins did not run in either of the sprints and apparently not in the 440 relay as Grambling lost its first 440 relay race of the season to Southern, who won in 40.4.

John Camien captured both the 5000 (Friday night) in 14:25.0 and the 1500 in 3:48.3. Central Connecticut State's Jim Keefe was second in the 5000 at 14:27.0 and third in the 1500 at 3:50.0.

Gary Wilson of Oklahoma Baptist won the 800 in 1:49.5.

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National News

Hayes Jones opened his1964 outdoor campaign with a 13.4 windy effort at the Ohio AAU meet on May 30.

In the Ohio Federation meet in Berea on the same day, Ohio's Barry Sugden beat ineligible Darnell Mitchell in the half-mile, as both were timed in 1:49.3.

Villanova's Larry Livers made significant improvement this season when he ran the highs in 13.9 and the 440 intermediates in 52.0 at the Philadelphia Metropolitan championships.

At the Commanding General's Invitational, George Woods shoved the shot 60'7" and Dick Crane twirled the discus 188'8½".

Jeff Chase and Phil White both scaled 16'1½" at the Idaho Federation meet. Vance Barnes, formerly of San Jose State, cleared 6'11¼", and Dave Maggard, formerly of Cal, put the shot 61'10" as both recorded life-time bests at the PAAAAU finals. Morgan Groth beat Archie San Romani in a mile, 4:02.9 to 4:03.5.

MISSOURI VALLEY AAU, Shawnee Mission, Kan., May 23--Mile, McNeal (unat) 4:06.9. PV, Younger (Mo) 15'¼". BJ, Korn (Pittsburg) 24'3".

NCAA REGIONAL, Cedar Falls, Ia., May 22-23--400IH, Peer (Luther) 53.8.

INTERSTATE INTERCOLLEGIATE ATHLETIC CONFERENCE, Charleston, Illinois, May 22, 23--SP, Miskov (Cent Mich) 56'11½". BJ, Steele (Eastern Ill) 24'3¼". 220st, Morrill (Cent Mich) 20.9.

NORTHERN INTERCOLLEGIATE CONFERENCE, St Cloud, Minn., May 23--SP, Renslow (St Cloud) 57'1¾"

PHILADELPHIA METROPOLITAN MEET, Philadelphia, May 23--SP, Kurnick (Vill) 56'8½". 440IH, Livers (Vill) 52.0; 2. Reynard (Penn) 52.1. Mile, Zwolak (Vill) 4:08.6. 880, Carroll (Vill) 1:49.2. HH, Livers (Vill) 13.9; 2. Coniglio (Vill) 14.0. PV, Uelses (La Salle) 16'¾".

COMMANDING GENERAL'S INVITATIONAL, Ft Campbell, Ky., May 23--SP, Woods (So Ill) 60'7"; 2. Crane (Ft Camp) 58'11¼". DT, Crane (Ft Camp) 188'8½" (also 186'8" and 180'10"). HT, Ballard (Ft Bragg) 177'6"; 2. Kilgallen (West Pt) 173'1". 440, Martin (Ft Camp) 47.4. 440IH, Crawford (Ft Camp) 53.5.

GEORGIA AAU, Atlantic, May 23--440R, Florida State 41.1. SP, Cohen (Chicago TC) 57'10¾". 100, Hayes (Fla A&M) 9.4. 400 IH, Roberts (Fla) 54.3.

AIR FORCE CHAMPIONSHIP, Wichita Falls, Tex., May 29, 30--440IH, Cushman 52.6. JT, Beucher 237'3"; 2. Sbordone 236'1".

IOWA FEDERATION, Des Moines, Ia., May 30--SP, Magrane (Drake) 57'6". 440IH, Peer (Luther) 53.6.

ARIZONA AAU, Tempe, Ariz., May 31--JT, Covelli (PAA) 245'5". DT, Treadwell (Phoenix JC) 176'1". HJ, Caldwell (Ariz St) 6'8". 100, Carr (Ariz St) 9.6. 220t, Carr 22.5. HH, Lindgren (Utah TC) 13.7.

OHIO FEDERATION, Berea, Ohio, May 30--880, Sugden (O) 1:49.3; 2. Mitchell (Cleve Strid) 1:49.3. 3Mile, Hegedus (Cleve Strid) 14:19.6. 440R, Toledo 41.4. PV, Neutzling (Ohio St) 15'7". 220t, Barry (Findlay) 21.3.

IDAHO FEDERATION, Pocatello, Idaho, May 30--JT, Smith (Utah) 229'10". PV, White (Indian TC) and Chase (SCVYV) 16'1½".

ARMY 80, NAVY 69, Annapolis, Md., May 30--HT, Gleeson (N) 170'1". SP, Berkowitz (N) 61'¼". 440IH, Gray (N) 53.4. PV, Brown (N) 15'5"; 2. Plymale (A) 15'1".

SPECIAL 5000, Yonkers, NY, May 31--5000, McArdle (unat) 14:17.2 (13:49.2 three-mile); 2. Moore (NYPC) 14:31.2.

NCAA REGIONAL, Petersburg, Va., May 30--440, McCray (N Carolina C) 47.3. TJ, Tate (N Carolina C) 47'11". 440IH, McCray 52.6.

SOUTHERN AAU, New Orleans, May 30--JT, Arceneaux (SW La) 221'5½". 440, Shapiro (Tulane) 47.8. 440IH, Hardin (LSU) 52.5. TJ, Habetz (McNeese St). 220t, LeBlanc (NE La) 21.3.

OREGON STATE 73, OREGON 71, Corvallis, May 30--440R, Oregon 41.0 (Payne, O'Leary, Blunt, Jerome). SP, Samsam (OS) 58'10". JT, Tipton (O) 235'3½". Mile, Groth (OS) 4:02.9; 2. San Romani (O) 4:03.5. 100, Jerome (O) 9.4. PV, Moro (O) 15'0". HH, Wyatt (OS) 14.0; 2. Macy (OS) 14.1. 220t, Jerome (O) 20.9. 330IH, Wyatt (OS) 36.7; 2. Macy (OS) 36.9; 3. Brown (OS) 37.4. HJ, Stuber (O) 6'10"; 2. Llewellyn (O) 6'8". TJ, Monroe (OS) 47'8". 2Mile, Moore (O) 9:05.0; 2. Tonn (O) 9:09.2; 3. Lehner (O) 9:11.2. 880, Underwood (OS) 1:49.9; 2. San Romani (O) 1:50.2; 3. Parker (OS) 1:51.2; 4. Van Asten (O) no time. MileR, Oregon State 3:12.6; 2. Oregon 3:12.7.

OHIO AAU, Dayton, Ohio, May 30--HH, Jones (Detroit TC) 13.4w. 220t, Calhoun (Quan) 21.3. 440, Calhoun 47.4. TJ, Cooper (Quantico) 51'0". BJ, Mayfield (Cent Ohio St) 24'9½". 100, Wallace (Dayton Dunbar HS) 9.4w. HJ, Densham (Mich) 6'7½".

PACIFIC ASSOCIATION AAU, Stanford, June 6--10,000, Whitehead (SCVYV) 31:14.4; 2. Tuite (San Jose St) 31:27.2; 400IH, Toomey (SCVYV) 53.0; 2. Eliason (GGTC) 54.0. HT, Burke (SCVYV) 207'9"; 2. Smith (unat) 169'3". TJ, Farmer (unat) 47'3¾". HJ, Barnes (SCVYV) 6'11¼"; 2. Wyatt (SCVYV) 6'7¼"; 3. Dobroth (SCVYV) 6'7¼". SP, Maggard (SCVYV) 61'10". Mile, Tucker (San Jose St) 4:02.7; 2. Keeling (England) 4:06.0. PV. White (Indian TC) 15'7"; 2. Chase (SCVYV) 15'7"; 3. Eshelman (Stanford Fr) 15'¼". 400, Archibald (Cal) 47.0. DT, Maggard (SCVYV) 169'9". JT, Brown (San Jose St) 228'7"; 2. Conley (SCVYV) 227'7". 3000St, Davis (GGTC) 9:10.3; 2. McCalla (Stanford) 9:13.2; 3. Linn (Cal) 9:25.2; 4. Degan (unat) 9:31.2; 5. Lower (San Jose St) 9:31.3. 5000, Morgan (GGTC) 14:43.7.

ALL-AMERICAN MEET, Knoxville, June 6--SP, Canale (unat) 56'11¼".

IC4A OPEN COMPETITION, Villanova, Pa., May 29--I. Davis (PPC) 52'¾"; 2. Sharpe (PPC) 51'9½"; 3. Wilson (unat) 47'8½".

NCAA REGIONAL, Berea, Ohio, June 6--440, Hawthorne (Mt Union) 47.4; 2. Kemp (Kentucky St) 47.5. DT, Reuss (Ohio Wesleyan) 171'10". 3Mile, Wyse (Thiel) 14:31.8.

Freshman Hunt Runs 1:49.3 Half

Beaumont, Texas, May 23--Texas Southern freshman George Hunt sped to a 1:49.3 clocking the half-mile as he led a number of others to life-time bests as well in the 2nd annual Gulf Federation meet.

Behind Hunt were Ken Noel, also of Texas Southern, in 1:49.8, Gary Wilson of Oklahoma Baptist in 1:49.9, Darrow Dodson of Southern in 1:50.9, and Charles Christmas of Abilene Christmas in 1:51.0.

Bill Miller broad jumped 25'10" and triple jumped 48'9¾". Bobby May of Rice skimmed over the highs in 13.7 as Warren Charles of TSU also registered a life-time best in 13.9.

3M, Macy (Houston TC) 13:54.9; 2. Elliott (Houston) 14:18.0. 440R, Tex Southern 40.5 (Bell, Stevens, Hopkins, Cowings); 2. Southern 40.8; 2. Houst TC 40.8; 4. Prairie View 41.0. JT, Dyes (ACC) 250'4½"; 2. Arceneaux (LSU) 227'10". 880, Hunt (Tex Southern Fr) 1:49.3; 2. Noel (Texas Southern) 1:49.8; 3. Wilson (Oklahoma Baptist) 1:49.9; 4. Dodson (Southern) 1:50.9; 5. Christmas (Abilene Christian) 1:51.0. 100, Dearion (Prairie View) 9.4. TJ, Miller (McMurry TC) 48'9¾"; 2. Habetz (Lake Charles TC) 48'2½"; 3. Harris (Tex Southern) 47'10". 100, Guy (Southern) 9.4; 2. King (Southern) 9.4; 3. McAlister (Sam Houston) 9.5. 440, Cassell (Houston TC) 46.3; 2. Lewis (Southern) 46.7; 3. Bourland (Baylor Fr) 47.2; 4. Allred (LSU) 47.4; 5. Saunders (Abilene Christian) 47.5. HH, Wooen (Texas HS) 14.1 (legal 42 inch highs, no wind). HH, May (Rice) 13.7; 2. Charles (Tex Southern) 13.9; 3. Modica (Lamar Tech) 14.1; 4. McClure (Houston) 14.2. 220t, Anderson (Southern) 21.3. MileR, Lamar Tech 3:09.7 (Guidry, McCloud, LeBlanc, Davis) 2. Wheeler St TC 3:10.0; 3. Rice 3:10.1; 4. Houston 3:13.1; 5. Southern 3:14.4. DT, Orrell (Abilene Christian) 171'4½"; 2. Jamison (Southwest La) 167'4". SP, Mazza (Baylor) 57'6½"; 2. Lancaster (Baylor) 56'3¼"; 3. Orrell (Abilene Christian) 55'8¼". PV, Pratt (Wheeler St TC) 15'6"; 2. Pemelton (Abilene Christian) 15'0". HJ, Ross (Southern) 6'8¾"; 2. Hartfield (Wheeler St TC) 6'7"; 3. Ridgway (Lamar Tech) 6'7". 3000St, Walker (Houston) 9:08.6. BJ, Miller (McMurry TC) 25'10"; 2. Stevens (Tex Southern) 25'1"; 2. Ledbetter (Northwestern La) 24'¾".

(Continued from page 163) NAIA

Norman Tate of North Carolina College won the broad jump at 24'5¾" and the triple jump at 51'9".

Emporia State captured the team title with 60 points, followed by North Carolina College with 50.

(Only winning marks available at press time)

100, Hayes (Fla A&M) 10.2; 2. Roberts (NCC); 3. Guy (South); 4. King (South); 5. McAlister (Sam Houston St).

200, Roberts (NCC); 2. Ragsdale (Gramb); 3. Anderson (South); 4. Lasater (ETex St).

400, Owens (Gramb) 46.6; 2. Kyser (E Tex St); 3. Stinson (Ark A&M); 4. McNeil (E Tex St); 5. Mack (LeMoyne).

800, Wilson (Okla Baptist) 1:49.5; 2. Aaberg (Lewis & Clark) 1:50.0; 3. Dodson (Southern) 1:50.1; 4. Harms (Ft Hays); 5. Hart (Westmont); 6. Harris (Lincoln).

1500, Camien (Emporia St) 3:48.3; 2. McDonnel (Emporia St); 3. Keefe (Cent Conn St) 3:50.0; 4. Ewing (Howard Payne).

5000, Camien (Emporia St) 14:25.0; 2. Keefe (Cent Conn St) 14:27.0; 3. Busson (West New Mex); 4. Sloan (Emporia St); 5. Lakin (Ft Hays St); 6. Stewart (Eastern Washington).

3000St, Sloan (Emporia St) 9:09.1; 2. Stewart (E Wash); 3. McDonnel (Emporia St); 4. Lakin (Ft Hays St); 5. Miller (Lewis & Clark); 6. Owen (St Cloud St).

110HH, Morgan (NE La St) 14.4; 2. Hawkins (Lincoln); 3.

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Foreign News

Anatoliy Mikhailov ran a sizzling 13.8 for 110 meter high hurdles. Andrzej Badenski of Poland ran a sparkling 20.7 for 200-meters and 45.9 for 400-meters. Robbie Brightwell of Great Britain stepped down to the 880 and ran 1:48.1. Ron Hill of England won a six mile in 28:26.8. Viktor Lipsnis of the Soviet Union reached 63'1".

LIPNO, POLAND, DT, Begier (Pol) 190'4". 200m, Badenski 20.9.

BUDAPEST, 100m, Mihalyfi 10.4.

BULGARIA, TJ, Stoikowski 52'5¼".

LONDON, 100, Davies 9.5. 3Mile, Tulloh 13:23.6; 2. Herring 13:28.4; 3. Anderson 13:30.0; 4. Gomez 13:31.4; 5. Freary 13:32.6; 6. Cooke 13:33.6. BJ, Davies 26'4¼". 880, Boulter 1:50.0. 1500, Whetton 3:42.7; 2. Wiggs nt; 3. Odlozil (Czech) 3:43.3; 4. Eyerkaufer (W Ger).

MOSCOW, SP, Lipnis 63'1". HJ, Brumel 7'⅝".

MADRID, HH, Cornacchia 14.0.

DEUIL-LA-BARRE, FRANCE, 800, Lurot 1:48.7; 2. Chatelet 1:49.4; 3. Bernard 1:50.5.

TROYES, FRANCE, HT, Husson 215'8½".

LONDON, 880, Brightwell 1:48.1; 2. Boulter 1:48.2; 3. Fleet 1:50.0; 4. Hilforth 1:50.3; 5. Carter 1:50.3. 6Mile, Hill 28:26.8; 2. Hyman 28:29.0; 3. Hogan 28:34.8; 4. Heatley 28:49.2. TJ, Alsop 52'½". 3000, Jurek (Czech) 8:03.0; 2. Graham 8:05.6; 3. Mecser (Hung) 8:06.4; 4. Cooker 8:07.2. 400IH, Cooper 51.2. 400R, Great Britain 40.6; 2. Hungary 40.7.

WARSAW, POLAND, HJ, Czernik 7'¾". DT, Begier 191'6½".

BONN, GERMANY, 100, Roderfeld 10.4. SP, Urbach 60'4½".

STARA BOLESLAV, CZECH., SP, Smid 59'11¼"; 2. Folkman 59'8½"; 3. Skobla 58'5".

TROYES, FRANCE, HT, Husson 214'11½".

LORIENT, FRANCE, 3000, Wadoux 8:08.4; 2. Vaillant 8:10.6.

MAINZ, GERMANY, 100, Metz 10.4. JT, Herrings 254'11½".

TRIER, GERMANY, 5000, Norpoth 14:03.0; 2. Garlach 14:09.4.

EAST BERLIN, DT, Thorith 188'5"; 2. Losch 186'10".

HAMBURG, 400R, W Germany 39.8; 2. B Team 40.3.

BUDAPEST, SP, Varju 62'7½". JT, Nagy 256'9".

OSLO, JT, Rasmussen 267'8½"; 2. Pedersen 265'5".

TROYES, FRANCE, DT, Husson 221'7½".

PRAGUE, CZECH, DT, Danek 198'½". 3000, Herrmann 8:04.6.

HAMBURG, 100, Obersiebrasse 10.1; 2. Schumann 10.2; 3. Ottolina (It) 10.3; 4. Schuttler 10.4. 100, Gamper 10.3. 400, Juttner 47.1.

LEIPZIG, EAST GERMANY, 200, Wallach 20.8.

NUREMBERG, SP, Urbach 60'8¼".

LESELIDSE, USSR, HH, Mikhailov 13.8; 2. Kontarev 14.2. 100, Politiko 10.3; 2. Zubov 10.3; 3. Tuliakov 10.4. 200, Zubov 21.0. SP, Georgiev 60'1¾". DT, Kompanelets 186'4". JT, Lusis 252'½". HT, Boltovski 214'10½"; 2. Rudenkov 211'7½".

IENA, EAST GERMANY, 200, Badenski (Pol) 20.7. 400, Badenski 45.9. HT, Smolinski 211'0".

MELBOURNE, HJ, Sneazwell 6'10¼". 880, Blue 1:49.1.

FLORENCE, ITALY, SP, Meconi 60'6". HT, Thun (Austria) 218'3½"; 2. Matousek (Czech) 216'3".

TOKYO, BJ, Yamada 25'6".

ATHENS, JT, Bizim (Rom) 258'4½". PV, Lesek (Youg) 15'5". SP, Urbach (EGer) 59'11¼".

TROYES, FRANCE, PV, D'Encausse 15'5".

CAMBRAI, FRANCE, 800, Lurot 1:49.2; 2. Durand 1:49.7; 2. Bernard 1:49.9.

NANCY, FRANCE, 100, Laidebeur 10.2; 2. Piquemal 10.3. 3000, Jazy 8:07.4; 2. Favolle 8:09.2. PV, Houvion 15'5". 400m, French national team 39.6.

MOSCOW, USSR, 100, Politiko 10.4. 10,000, Yefimov 29:13; 2. Khurzine 29:14.8. HH, Mikhailov 14.2. St, Naroditzki 8:43.4. PV, Petrenko 15'6¾". TJ, Kreer 53'1¾". JT, Axsenov 262'5½". HT, Klim 221'9½"; 2. Nikuline 215'5½"; 3. Kondrachev 211'8½"; 4. Bakarinov 210'7½"; 5. Rudenkov 210'4½".

MENDEN, W GER, PV, Reinhardt 15'11".

PRAGUE, PV, Tomasek 15'9".

BUDAPEST, HT, Eckschmidt 215'11½".

CELJE, YOUGOSLAVIA, PV, Lesek 15'9".

TURIN, FRANCE, HH, Cornacchia (It) 14.0; 2. Mazza (It) 14.0. HJ, Guezille (Fr) 6'9⅞".

SAINT-MAUR, FRANCE, 1000, Wadoux 2:18.6 (French national record); 2. Nicolas 2:20.8; 3. Chatelet 2:20.9; 4. Vervoort 2:21.0. 3000, Bernard 7:59.8; 2. Oliveira (Port) 8:05.8; 3. Fayolle 8:07.8; 4. Vaillant 8:07.8; 5. Rizzo (It) 8:09.6. 3000, Jazy 8:05.0. HJ, Czernik (Pol) 6'8¾". PV, Sokolovski (Pol) 15'5". SP, Sosgornik (Pol) 59'6¼".

TOKYO, 400IH, Ogushi 51.2 (Japanese national record).

LHOJA, FINLAND, JT, Nevala 262'2½".

Farrell Upsets Carroll in 1:49.5 at IC4A

Villanova, Pa., May 29-30--Christian Ofiri, a Nigerian studying at Harvard, recorded the only meet record in the IC4A championships as he stretched 51'4¾" to win the triple jump.

The big surprise of the meet was the defeat of Ireland's and Villanova's Noel Carroll in the half-mile. St. John's Tom Farrell sprinted away from the pack late in the back stretch to win in 1:49.5. Carroll, who passed off reports that he'd been running a high fever earlier in the week, was timed in 1:49.6.

Villanova's Vic Zwolak scored a good one-day double, first by winning the three-mile in 13:53.0 and then coming back 40 minutes later to capture the steeplechase in 9:25.7.

Rolando Cruz, also of Villanova, soared to 16'3½" to defend his pole vault title. He failed three times at 16'5". He beat La Salle's John Uelses, who cleared 16'¾".

Gary Gubner returned to action after a number of lay-offs with his best effort since January. He hit 59'5½".

Villanova won its fifth consecutive IC4A title with 45 points. Harvard was second with 26½, followed by Morgan State 20, Penn State 16, Yale 16, and Manhattan 15.

220t, Horner (Vill) 20.9. 440, Mottley (Yale) 47.0; 2. Lee (Morgan St) 47.3. 880, Farrell (St John's) 1:49.5; 2. Carroll (Vill) 1:49.6; 3. Martens (Mich St) 1:51.2; 4. Linders (Gettysburg) 1:51.4; 5. Gastonguay (Brandeis) 1:51.5. Mile, Farley (Brown) 4:06.6; 2. Sullivan (Vill) 4:07.2; 3. Germann (Seton Hall) 4:07.3; 4. Welling (Manhattan) 4:08.2. 3Mile, Zwolak (Vill) 13:53.0; 2. Lynch (Georgetown) 13:55.1; 3. Brouillet (Mass) 14:04.6; 4. Cucchiara (Fordham) 14:16.3; 5. Loeschhorn (NYU) 14:24.6. 440IH, McArdle (Manhattan) 51.6; 2. Lynch (Harv) 51.9; 3. Reynard (Penn) 52.1; 4. Bethea (Morgan St) 52.3; 5. Westfield (Cornell) 52.8. 3000St, Zwolak (Vill) 9:25.7.

HJ, Hartnett (Princeton) 6'8". PV, Cruz (Vill) 16'3½"; 2. Uelses (LaSalle) 16'¾"; 3. Pinkerton (Penn St) 15'0". SP, Gubner (NYU) 59'5½"; 2. Wallin (NE'n) 57'5¼"; 3. Croasdale (Harv) 56'10¼"; 4. Kurnik (Vill) 56'4". DT, Bakkensen (Harv) 169'10"; 2. Gubner (NYU) 165'7½". JT, Krombolz (Penn St) 227'9½"; 2. Terza (Penn St) 227'7"; 3. Platt (Colgate) 227'7". HT, Corsetti (NE'n) 193'6½"; 2. Nason (Me) 187'1"; 3. Schulten (Bowdoin) 183'7½"; 4. Gage (Cornell) 179'6½"; 5. Connors (Manhattan) 177'3½"; 6. Croasdale (Harv) 176'5"

MileR, Morgan State 3:10.3 (Hawthorne, Bagley, Brown, Lee); 2. Manhattan 3:10.4; 3. Yale 3:12.0.

Team Scores: 1. Villanova 45; 2. Harvard 26½; 3. Morgan State 20; 4. Penn State 16, Yale 16; 6. Manhattan 15; 7. Penn 14; 8. Colgate 13; 9. New York U 11; 10. Maryland 10. (19 others)

(Continued from page 164) NAIA

LeBlanc (NE La St); 4. Hearn (No Car C); 5. Grandone (E Ill).

400IH, McCray (N Carolina C) 51.4; 2. Bonds (McMurry); 3. Curtis (Kearney St); 4. Burles (Willamette); 5. Rush (Friends).

HJ, Summers (Williams Jewell) 6'8"; 2. Ross (Southern); 3. Schmidt (Ft Hays St); 4. Williams (Ft Hays St); 5. Albertson (P Lut)

PV, Lorenz (Sam Houston St) 15'0"; 2. Curtwright (Cent Wash St); 3. Kirk (Redlands); 4. Nilsen (Eastern Illinois).

BJ, Tate (N Carolina C) 24'5¾"; 2. Steele (E Ill); 3. Peyton (Puget Sound); 4. Stuckert (Kearney St); 5. Whitehouse (Kearney St).

TJ, Tate (NCC) 51'9"; 2. Constant (NE La St); 3. Russell (Lin); 4. Steele (Eastern Ill); 5. Rice (Westmont); 6. Richardson (St Cloud).

SP, Johnson (Redlands) 58'5"; 2. Price (Cal Western); 3. Jackson (Southern); 4. Schlekeway (So Dakota N).

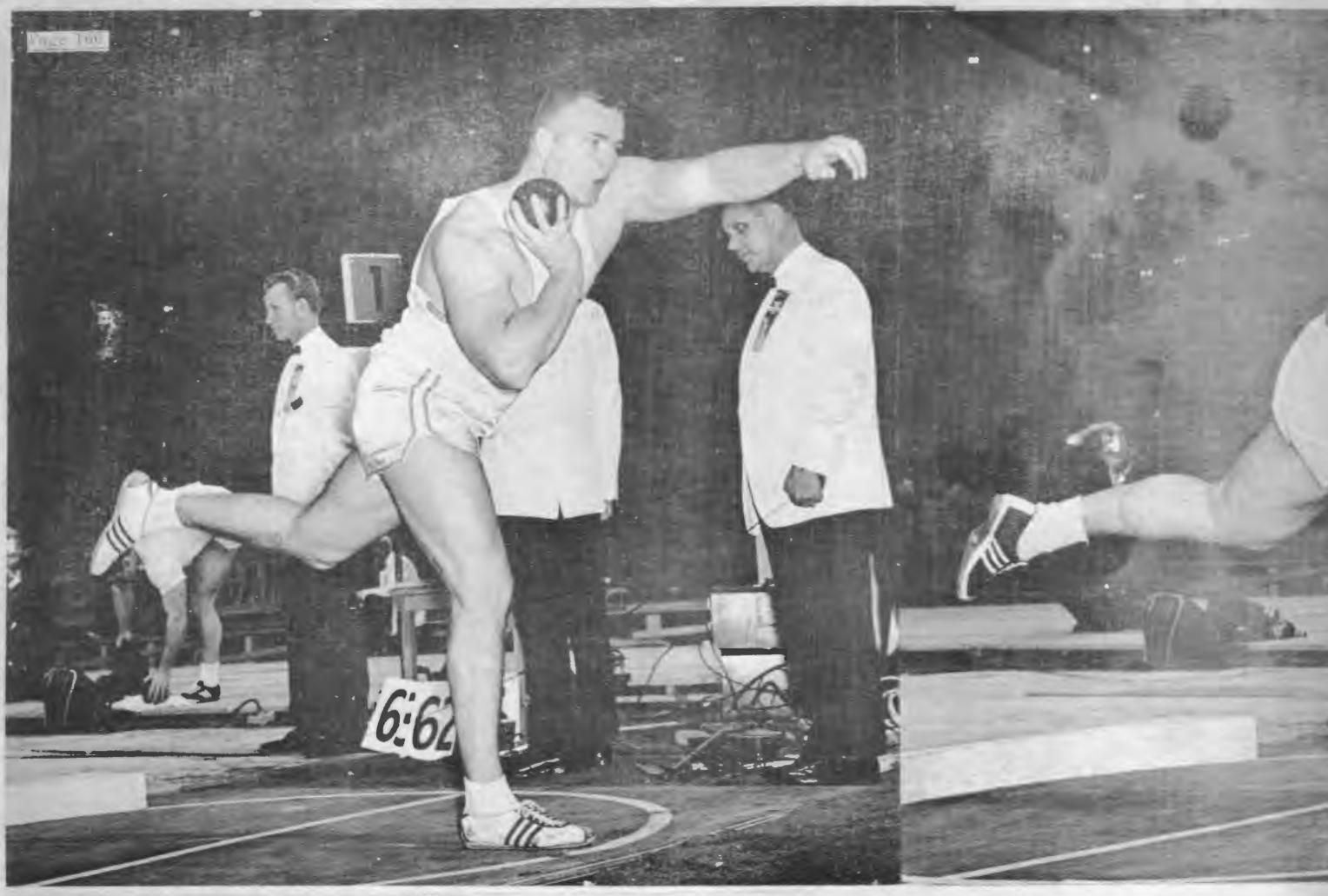
DT, Dixon (Langston) 173'½"; 2. Miskov (Cent Mich); 3. Jackson (Southern); 4. Schlekeway (So Dakota N); 5. Dipaloa (Emporia St).

JT, Lagesson (Pac Lutheran Fr) 225'9½"; 2. Berentsen (So Ore); 3. Hurn (Emporia St); 4. Pitko (Emporia St); 4. Simpson (Southern)

Team Scores: Emporia St 60; 2. North Carolina College 50; 3. Southern 44; 4. Northeast La St 24; 5. Ft Hays 20; 6. Grambling 19; 7. Eastern Illinois 18; 8. East Texas State 17. (72 teams)

All-Time 5000 List

Vladimir Kuts (USSR)	13:35.0	Neville Scott (NZ)	13:44.6
Murray Halberg (NZ)	13:35.2	Hans Grodotzki (Ger)	13:44.6
Gordon Pirie (GB)	13:36.8	Jim Beatty (US)	13:45.0
Bob Schul (US)	13:38.0	Gaston Roelants (Bel)	13:45.6
Pyotr Bolotnikov (USSR)	13:38.1	Siegfried Herrmann (Ger)	13:46.2
Barry Magee (NZ)	13:39.2	Jozsef Kovacs (Hun)	13:47.6
Bill Baillie (NZ)	13:40.0	Stanley Eldon (GB)	13:47.8
Sandor Iharos (Hun)	13:40.6	Yuriy Tyurin (USSR)	13:48.2
Ron Clarke (Australia)	13:41.6	Sven Olof Larsson (Swe)	13:49.2
Friedrich Janke, (Ger)	13:42.4	Leonid Ivanov (USSR)	13:49.2
Ron Larrieu (US)	13:43.0	Danny Murphy (US)	13:49.2
Bruce Kidd (Can)	13:43.8	Valentin Samoilov (USSR)	13:49.4
Gerry Lindgren (US)	13:44.0	Max Truex (US)	13:49.6
Kazimierz Zimny (Pol)	13:44.4		



Physical Power editor Gene Mozee catches three of the US's top shot putters in action at the Los Angeles Times Games this year: DALLAS LONG, GARY GUBNER, PARRY O'BRIEN.

TOM O'HARA races past JOHN CAMIEN in the last 70 yards of the Drake Relays mile to win by six-tenths in 4:01.0. (Photo by Tom Patrick, Des Moines Register)

GAYLE HOPKINS broad jumped 26'2" for a life-time best at the Drake Relays. (Photo by Patrick)
BOB LAMBERT, who has reached 6'8", won the Drake high jump. (Dee Burer, Des Moines)

Rink Babka is Readying Himself

by Sid Ziff
(Reprinted from Los Angeles Times)

Your name is Richard (Rink) Babka. You're one of the athletic greats America depends on for victory in the Olympic Games in Tokyo. You're a discus thrower, one of the three best in the world. You intend to be the best. It isn't something you can achieve by wishing. It calls for exhaustive preparation, tedious training, denying yourself all the little things that make life pleasant.

You're 27, a graduate of USC in industrial management. You're a salesman for a large electronics company. You have a wife and son, age 1½, to support. You put in an eight-hour day and practice after work.

Usually it's dark or almost dark when you go to the practice field and devote from 2 to 2½ hours to building your body strength with weight lifting, throwing for distance, or simulate throwing the discus as you work on method and form.

Sometimes you feel tempted to skip this one night, kick off your shoes, and just relax in front of the TV set. But your wife, knowing what it means to you to win, appreciating all that you've had to sacrifice already in time and effort, will spur you on to stick with the practice.

You think of the Russian athletes already in their organized Olympic training camps in the Ukraine. No job to worry about. No problems over finances. Grudgingly you recognize their advantages.

"It's like spring camp for baseball or football. They eat right, sleep right. They attend classes in techniques, watch instructional movies. They have more coaching, often better coaching, and better facilities."

You think what a fantastic advantage it would be just to be able to get your training over with first and then go to your job. You say:

"Our method calls for self-discipline. I'm the one who has to push me. It's a self-satisfaction to be able to say you're the best in the world in anything. So you work harder. Even in the off season you sweat blood. We have athletes in track and field who are far better than any professional athletes. If ball players and football players trained the way we do they'd be even greater."

Because strength plays such an important part in throwing the discus you spend hours lifting weights to achieve a higher degree of strength.

"At first I didn't believe in heavy weight-lifting. Now I've worked at it very extensively for the last two years. Now I'm doing heavy maximum lifts and striving to increase. This is where your strength comes from. It's just like digging a ditch. Kids of today don't have the opportunity to get as strong naturally. They don't have the farm anymore. So this is a supplement to make the boy strong, and we can get even stronger than those people who worked on the farm."

Babka is a 6'5" giant who weighs 270 pounds and looks the way you'd expect Tarzan to look. He was the first man ever to throw the discus beyond 200 feet. It was in a meet in Apple Valley and the discus sailed out of the field and into an irrigation ditch which sloped slightly so they disallowed the record.

His best official mark is 203'9". He has unofficially thrown over 207 feet this spring. He'll be competing for the Pasadena Athletic Assn. He says there is no ultimate in the event.

"I honestly can see 225-feet and that's just for the people who are throwing today. I don't know what the younger generation will do. If they made the ring larger I could do it (225-feet) right now. Being as tall as I am it's hard to stay in the 8-feet ring."

Unlike the pole vault, the only change in the discus in 20 years was to authorize the cement ring which enabled throwers to have a constant surface and be able to wear tennis shoes.

You ask him whether he thinks the US can maintain its supremacy against the Russian system.

"I think it's time for America to think about where we are going to be 10 years from now," he answers. "In the top three of every event in track and field today there is at least one European and in more than half of these events there is a Russian who can win the gold medal at Tokyo.

"I think you can look at their progression in sport and it would be exactly in proportion to their progression as a world power. In Europe--even in the free countries--they look upon track and field as the very essence of athletics.

"I don't know whether the man on the street in America really care about what we do, which is too bad. The athletes do care, and we as a team give our country a great boost without anyone knowing it, because people in other countries feel if we are good our way of living must be good. That is why Russia has striven so hard to develop an international image through athletics. It is to create the impression that their system of living must be good."

Babka is not one of the grumbling athletes. He doesn't think anyone should complain over condition he encounters abroad because you are there as a guest and that's the best they can do. But he doesn't see why America can't send its athletes abroad in the quickest and most convenient way (which would be by jet) so that the athlete is rested when he arrives.

"Our problem is always a lack of money," he says, "and that stems from lack of interest by the public in track and field. If they were interested they would donate more. We go to Europe by prop plane but when the other countries fly us they send us by jet.

"This lack of money shows up in other ways. For instance, our uniforms (at Rome) were pretty but couldn't compare in quality to those worn by the athletes of other countries. We did not have workout uniforms, the others did. And we're supposed to be the richest in the world."

Only a sudden attack of dysentery kept Babka from winning the gold medal at Rome. Even so he led until the last throw when teammate Al Oerter won by two feet.

Babka won his event in the US-Russia meet in Moscow in 1958 and finished second there last year. He says: "In 1958, Moscow was drab and dull. People looked sad and depressed. Streets were cobblestone. There were few autos. In 1963, the streets were paved. Traffic was heavy. People wore nice clothes. Shopping crowds were large. Women wore colored dresses. They looked happier, richer, more cheerful.

"They are getting more westernized all the time," says Babka, "which is a good thing. It probably means they'd like to have peace and happiness as much as we do."

Preparation of an AAU Meet

(Reprinted from the Newark Star Ledger)

Les Wallack is managing to squeeze 48 hours into a 24-hour day. In addition to his duties as Rutgers track coach and a member of the physical education department the 34-year-old Wallack finds himself with a never ending list of "things to be done" in his role as director of the National AAU track meet June 27-28.

For instance, Wallack related between bites of a hurriedly downed lunch, "I had a meeting Monday night with the games committee that lasted until almost midnight and I was in the office bright and early the next morning.

"There's so much organizing to be done. Phoning, writing notes and letters, wondering if the material for the pits and the 90 new hurdles we ordered will ever get here, awaiting the arrival of the gentleman from England who's going to supervise installation of our new $75,000 track, and so on.

"Then I have to worry about my own team. At 4 o'clock every afternoon I just drop everything, pull up stakes and head for practice."

In this Olympic year, the AAU meet is one of the most important events of the track season. From it will be selected the complete U.S team which will compete against Russia in July and the top placers will be eligible for the Olympic trials.

"There's so much organizing and so many people to deal with," Wallack said. "The meet is being run by the AAU games committee, the New Jersey Jaycees and Rutgers and there are meetings with each every week."

The games committee has been borrowing, begging and buying the best equipment available, from javelins to jackets for officials. The Jaycees are selling the tickets, supplying the manpower to cut expenses, running the program. Rutgers is handling the housing, feeding and transportation of athletes.

"We may find ourselves with 400 or more competitors," Wallack said, "which, of course, will complicate our housekeeping, but we'll manage.

"This being an Olympic year, track interest is at its peak. As a result, everyone is going to be striving for top form by the time our meet is run. Despite rigid qualifying standards, we may get a record entry.

"The Jaycees have been doing a tremendous job. They're organized throughout the state and, in effect, we have 7,000 'salesmen' working for us.

"There's so much to be done. We're getting ready to overhaul our track to make it one of the best in the world. We're putting in an 'En-Tout-Cas' track, which we feel is ideal for this climate. It's a very dry cinder track which just soaks up the rain. We feel it will assure records for the Jim Beattys, the Tom O'Haras, the Dyrol Burlesons.

"We've got our entry blanks ready to go out and we must verify the qualifications of all entrants. Medals have been ordered, officials have been contacted throughout the U.S., the track must be surveyed by engineers in meters, and I could go on and on."

With all this responsibility, Wallack doesn't get to see much of his wife and three children.

"Oh," he laughed, "I talk to them on the phone once in a while."