

TRACK NEWSLETTER

Volume 29, No. 4

March 31, 1983

• NCAA INDOOR CHAMPIONSHIPS •

Pontiac, Michigan, March 11-12 (3/11—Wt, prelims)—
Attendance 15,060; 176y banked board (all field events measured in English only)—

• MEN •

LEADING TEAMS: 1. SMU 43; 2. Villanova 32; 3. Arkansas 29; 4. Indiana 27; 5. Tennessee 26; 6. Houston 22; 7. Washington State 21; 8. tie, Jackson State & USC 18; 10. UTEP 16;
11. tie, Iowa State & Kansas State 14; 13. Alabama 12; 14. Boston U 11; 15. tie, Colorado, Kansas, Michigan, Oklahoma, Richmond & San Jose State 10.

60 YARDS:

I—1. Gault (Tn) 6.18; 2. Smith (Al) 6.18; 3. McNeil (Hous) 6.19; 4. Davis (Bay) 6.20; 5. Cook (USC) 6.21; 6. Harris (ToI) 6.24; 7. Williams (NC St) 6.27; 8. Whymns' (UTEP) 6.29.

Heats: I—1. Cook 6.23; 2. Whymns' 6.24; 3. Graddy (Tn) 6.29; 4. Johnson (NWN La) 6.34; 5. Pennington (Ang) 6.35; 6. King (Al) 6.46.

II—1. McNeil 6.21; 2. Gault 6.22; 3. Williams 6.34; 4. Jackson (Aub) 6.35; 5. Imoh' (Mo) 6.39.

III—1. Davis 6.23; 2. Smith 6.24; 3. Harris 6.28; 4. Bly (Ok) 6.29; 5. Scott (Tn) 6.32.

Semis: I—1. Gault 6.18; 2. Smith 6.19; 3. McNeil 6.22; 4. Williams 6.26; 5. Graddy 6.27; 6. Jackson 6.37.

II—1. Davis 6.21; 2. Cook 6.23; 3. Whymns' 6.24; 4. Harris 6.25; 5. Bly 6.26; 6. Johnson 6.39.

440 YARDS:

1. Young (Vill) 47.17; 2. Uti' (Ia St) 47.56; 3. Henderson (GM) 48.15; 4. Brooks (Sag) 48.17; 5. Daniel (Ms) 48.18; 6. Brown (Sag V) 48.48.

Heats: I—1. Young 48.40; 2. Uti' 48.61; 3. Hogan (Ks) 48.83; 4. Bumpas (Ms) 49.80; 5. Smith' (Id) 50.03.

II—1. Brown 48.51; 2. Daniel 49.37; 3. Johnson (M Tn) 49.65; ... dq—Quow' (Rut); ... dnf—Franks (Sn II)..

III—1. Brooks 48.76; 2. Henderson 48.89; 3. Blalock (Ga) 48.91; 4. Lacey (Mem) 49.70; ... dnf—Cameron' (UTEP).

600 YARDS:

1. Nix (In) 1:10.51; 2. Rowe (Jack) 1:10.69; 3. Bradley (Ks St) 1:11.84; 4. M. Sanders (Mi St) 1:12.27; 5. Babers (AF) 1:12.83; 6. Dziabis (NDame) 1:14.75.

Heats: I—1. Rowe 1:12.84; 2. Nix 1:13.00; 3. Dixon (Wi) 1:13.87; 4. Staverson (Mi) 1:15.02; ... dnf—Yearwood (Morg) & Whitlock (Wa St).

II—1. Babers 1:11.97; 2. Sanders 1:12.34; 3. Hinds (Adel) 1:12.94; 4. Rhodes (SC) 1:24.44; 5. Thomas (SE Mo) 1:16.17; ... dnf—Armour (Ga T).

III—1. Bradley 1:12.04; 2. Dziabis 1:12.12; 3. Gross (Aug) 1:14.28; 4. Sanchez (VMI) 1:15.54.

880 YARDS:

1. Marshall (Vill) 1:51.23; 2. Redwine (Ar) 1:51.38; 3. Williams (Army) 1:51.74; 4. Topping (SMU) 1:51.86; 5. Robinson' (Id) 1:51.46; 6. B. Brown (Ri) 1:52.67; 7. Raymond (SMU) 1:52.69; 8. R. Brown (Va) 1:53.89.

Heats: I—1. R. Brown 1:53.75; 2. Raymond

1:53.80; 3. B. Brown 1:54.15; 4. Marshall 1:54.29; 5. Turiff (Wi) 1:54.64; 6. Carter (Pur) 1:55.24; 7. Moran (Mn) 1:57.97; ... dnf—Kern (In).

II—1. Topping 1:54.64; 2. Redwine 1:54.74; 3. Williams 1:54.79; 4. Robinson' 1:55.01; 5. Meas (Mn) 1:55.36; ... dq—Davis (Mo); ... dnf—Bell (SE Me) & Kapheim (Wi).

1000 YARDS:

1. E. Koech' (Rich) 2:08.59; 2. Tuwei' (Wa St) 2:09.51; 3. Spivey (In) 2:09.68; 4. Wuyke' (Al) 2:09.93; 5. Marshall (Vill) 2:10.08; 6. Aden' (FD) 2:10.18; 7. Morton' (BYU) 2:10.29; 8. McKeon (Rich) 2:10.32.

Heats: I—1. Wuyke' 2:10.86; 2. McKeon 2:10.96; 3. Aden' 2:10.99; 4. Marshall 2:11.22; 5. Colas (Pitt) 2:11.25; 6. Moutsanas' (Wa St) 2:11.88; 7. Westman (Rut) 2:11.91; 8. Kirk (Il St) 2:17.06.

II—1. E. Koech' 2:09.11; 2. Tuwei' 2:09.46; 3. Morton' 2:09.66; 4. Spivey 2:09.73; 5. Uhrich (Marq) 2:09.79; 6. Quinones' (Tx) 2:09.81; 7. Igohe' (FD) 2:13.12; 8. England (Vill) 2:17.29.

MILE:

1. Spivey (In) 3:59.95; 2. Tuwei' (Wa St) 3:59.96; 3. Johnson (E Tn) 4:00.59; 4. Dixon (Har) 4:01.03; 5. Lelieveld' (Clem) 4:02.04; 6. King (Gtn) 4:02.27; 7. Hume' (Mem) 4:02.33; 8. O'Mara' (Ar) 4:06.04.

Heats: I—1. O'Mara' 4:04.99; 2. Hume' 4:05.01; 3. King 4:05.31; 4. Lelieveld' 4:05.33; 5. Domantay (Il) 4:06.46; 6. O'Sullivan' (Vill) 4:07.33; 7. Strahl (Fi) 4:08.84; 8. Johnson (8YU) 4:10.09; 9. DiConti (BYU) 4:15.8.

II—1. Tuwei' 4:04.46; 2. Spivey 4:04.86; 3. Johnson 4:04.94; 4. Dixon 4:05.21; 5. Rugut' (SMU) 4:05.94; 6. Sinclair (Fi) 4:09.35; 7. Jones (En Mi) 4:18.58; 8. Anderson (BYU) 4:21.64.

TWO MILES:

1. Scrutton' (Co) 8:29.29; 2. Shahanga' (UTEP) 8:29.72; 3. Diemer (Mi) 8:30.49; 4. G. Donakowski (Mi) 8:32.61; 5. Eyestone (BYU) 8:33.30; 6. P. Koech' (Wa St) 8:38.10; 7. Sapienza (Dart) 8:41.26; 8. Koeleman' (Clem) 8:49.32.

Heats: I—1. Shahanga' 8:42.66; 2. Koeleman' 8:42.80; 3. Scrutton' 8:43.05; 4. Donakowski' 8:43.14; 5. Drenth (C Mi) 8:44.39; 6. Patton (Il) 9:01.46; 7. Carroll' (Ar) 9:09.16; ... dq—Kipsang' (Ia St) fs.

II—1. Diemer 8:45.04; 2. P. Koech' 8:45.89; 3. Eyestone 8:46.48; 4. Sapienza 8:47.10; 5. Barle' (UTEP) 8:48.78; 6. Ngatia' (UTEP) 8:52.99; 7. Jaspers' (Clem) 8:57.78; 8. Duerksen (C Mi) 9:03.26; 9. Billings (Box U) nt.

60-YARD HURDLES:

1. Gault (Tn) 6.98 (x, =9 C); 2. Stewart (USC) 7.12; 3. Towns (Tn) 7.30; 4. Dees (Ms) 7.32; 5. Norman (Rut) 7.34; 6. Daniels (UTA) 7.30; 7. Lane (Mo) 7.40; ... dnc—Pierce (Morg).

Heats: I—1. Norman 7.22; 2. Dees 7.23; 3. Clark (Hous) 7.24; 4. Lenstrohm (Az St) 7.39; 5. Wilson (Tn) 7.47; 6. Dixon (Mo) 7.49; 7. Link (NE La) 7.70.

II—1. Stewart 7.23; 2. Pierce 7.30; 3. Washington (Wn Mi) 7.31; 4. Lane 7.36; 6. Towns 7.41; ... dq—Kingdom (Pitt) fs, Jones (Ok St) fs.

III—1. Gault 7.03; 2. Wilson (Vill) 7.27; 3. Cleary (Ar) 7.33; 4. Daniels 7.38; 5. Brown

(Sag V) 7.41; 6. White (E Car) 7.49; 7. Williams (M Tn) 7.56; 8. Fletchar (WV) nt.

Semis: I—1. Gault 7.07; 2. Dees 7.24; 3. Towns 7.25; 4. Lane 7.37; 5. Cleary 7.46; 6. Washington 7.47; 7. Brown 7.48; ... dnf—Wilson.

II—1. Stewart 7.18; 2. Pierce 7.23; 3. Norman 7.26; 4. Daniels 7.27; 5. Clark 7.31; 6. Wilson 7.34; 7. White 7.36; 8. Lenstrohm 7.47. 4 x 440:

1. Oklahoma 3:11.21 (Wilson 48.7, Duling 48.2, Jones 47.4, Bly 47.0); 2. SMU 3:11.74 (Carter 48.5, Jones 47.9, Mitchell 47.4, Brooks 48.0); 3. Iowa State 3:13.49 (Nemec 49.3, Holm 47.9, Wade 48.6, Uti' 47.7);

4. Georgia Tech 3:14.63 (Bernard 49.9, Hind 48.4, Stanley 48.1, Armour 48.3); 5. Kansas 3:14.67 (Bullock 48.8, Hill 49.2, Martin 49.3, Hogan 47.4); 6. George Mason 3:14.70 (Lovelace 50.6, Henderson 48.9, George 50.5, Parker 46.7).

Heats: I—1. Iowa State 3:15.45 (Uti' 47.5); 2. George Mason 3:16.37; 3. Kansas 3:17.70; 4. Auburn 3:19.18; ... dq—Southern Illinois.

II—1. SMU 3:13.36 (Carter 48.8, Jones 48.5, Mitchell 48.2, Brooks 47.9); 2. Oklahoma 3:14.85; 3. Georgia Tech 3:16.21; 4. Michigan State 3:16.88; 5. Idaho 3:18.61; 6. Northern Arizona 3:20.06. 4 x 880:

1. Villanova 7:21.90 (4 W; 2 US; 1 C) (old world yard best 7:22.6 Villanova '82) (Borgese 1:52.9, Keyworth' 1:51.2, England 1:48.9, O'Sullivan' 1:48.9); 2. Arizona State 7:23.37 (Richardson 1:53.2, Scott 1:50.7, Davis 1:49.9, Schwarz 1:49.6);

3. Penn State 7:24.02 (McLaughlin 1:52.9, Moore 1:51.9, Wynn 1:49.6, Cook 1:49.7); 4. Arkansas 7:26.44 (Donovan 1:53.9, Swain' 1:52.9, Moloney' 1:50.2, Williams 1:49.5); 5. Pitt 7:26.50 (Geary 1:52.1, Moorhead 1:53.4, Brown 1:50.5, Gallagher 1:50.5); 6. New Mexico 7:26.56 (Martinez 1:55.5, Hussein' 2:00.9, Moore 1:50.7, Serna 1:49.5);

7. Eastern Michigan 7:29.92 (Van Loton 1:55.0, Lezovich 1:52.0, Henriksen 1:53.0, Jones 1:50.0); 8. Kansas 7:30.13 (Ashley 1:56.0, Schaffer 2:00.7, Gundy 1:51.6, Cole 1:51.9).

Heats: I—1. Arizona State 7:27.69; 2. New Mexico 7:28.17; 3. Arkansas 7:28.48; 4. Villanova 7:28.56; 5. Virginia 7:28.78; 6. Northern Arizona nt.

II—1. Penn State 7:33.64; 2. Pitt 7:33.75; 3. Kansas 7:33.84; 4. Eastern Michigan 7:34.06; 5. Idaho State 7:46.29; 6. Illinois State 7:47.87.

HIGH JUMP:

1. Stanton (Hous) 7-6 (=7, =9 US; =3, =4 C) (7-0, 7-1½, 7-3, 7-4½ [2], 7-6, 7-7½ [xxx]); 2. Williams (Navy) 7-6 (7-0, 7-1½, 7-3, 7-4½, 7-6 [2], 7-7½ [xxx]);

3. Saunders' (Box U) 7-4½; 4. tie, Jacoby (Boise) & Patterson (Murr) 7-3; 6. Hopson (Ct) 7-3; 7. Tietjens (Ia St) 7-3; ... nh [7-0]—Stapleton (BYU).

Qualifying—all finalists save Patterson (7-4) qualified at 7-3.

Non-qualifiers: [7-3]—Wray' (Sn II); [7-2]—Weaver (LSU) Pascuzzo (Md) & Piwinski (Mi St); [7-0]—Shouse (Ar St), Banks (Ar St), Olson (BYU), Wilbanks (Ga) & Winey (Sn); [nh @ 7-0]—Jones (In) & Smith (FI St).

POLE VAULT:

- 1. Bohni' (SJ St-Swi) 18-5% NR (4, x C) (17-6, 18-0 [3], 18-3, 18-5% [2], 18-8% [xxx]); 2. Pursley (ACU) 18-5% (6, x US; =4, x C) (17-6 [3], 17-9 [3], 18-0, 18-5% [x], 18-8% [xxx]); 3. Kenworthy (USC) 18-3 (10, x US; 8, x C) (17-6, 17-9, 18-0, 18-3, 18-5% [xxx]); 4. Buckingham (Ks) 18-3 (17-6, 18-0, 18-3 [2], 18-5% [3]); 5. Dial (Ok St) 18-3 (17-6 [3], 17-9, 18-0 [2], 18-5% [xxx]); 6. Voiz (In) 18-0 (17-9 [2], 18-0, 18-3 [xpp], 18-5% [xx]); 7. Forney (Ok St) 17-6; ... nh[17-0]—Bright (ACU).

Qualifying—all finalists cleared 17-4.

- Non-qualifiers: [17-0]—Brattlof (Rice); [16-6]—Geerlings (C Mi), Klee (Ar), Cooper (Bay), Loontjer (Nb), Shaffer (Ar St) & Barnes (Il); [nh @ 17-0]—Lytle (Ks St), Rappe (LSU) & Rose (LSU); [nh @ 16-6]—Butler (Md), Johnston (Pur), Pahl (Murr) & Thiessen (Ar).

LONG JUMP:

- 1. Kelly (Jack) 26-6% (=8, x C) (25-9, 26-6%, p, p, p, 25-9%); 2. Switzer (Ks St) 25-10% (25-10%, 22-8%, p, f, f, 25-4%); 3. Poyser' (Tx T) 25-4 (24-8%, f, 25-4, 23-2%, 25-25-2%, 24-8); 4. Wilhoite (Ks) 25-1% (24-11, 25-1%, 24-6, 24-10%, f, f); 5. Rudd (NM) 24-9% (24-9%, f, p, p, p, p); 6. Conlay (Ar) 24-2% (f, 24-6%, 24-6%, 23-2%, 24-9, 24-2%); 7. Bridges (Wn Ky) 23-7%; 8. McCarrol (In) 23-4%.
- Qualifying: Qualifiers—Kelly 25-11 (25-10%, 25-11, p), Conlay 25-3%, Wilhoite 25-2%, Switzer 25-2%, Poyser' 24-10%, Rudd 24-10%, Bridges 24-9%, McCarrol 24-6%.
- Non-qualifiers—Spry (Ms) 24-6%, Gaffney (Fres) 24-5%, Harper (Mi) 24-5, Baker (Sn Il) 24-3%, Neal (Tn) 24-3%, Kirnes (M Tn) 24-1%, Zimmerman (In) 24-%, Brooks (E Car) 23-11%, Christian (Ga) 23-11, Meeks (M Tn) 23-1%, Thompson (Ar) 23-1.

TRIPLE JUMP:

- 1. Conlay (Ar) 56-6% (WL, AL, CL) (5, 5 W; 2, 2 US, C) (54-7%, 54-4, 54-6%, f, 55-4% [8, x US; =5, x C], 56-6%); 2. Connor' (SMU) 55-8% (x, =10 C) (54-11%, 55-2%, 55-8%, 54-11%, f, 54-4); 3. Criddle (Hous) 53-11% (f, 51-%, f, f, 53-11%, 47-8); 4. Taiwo' (Wa St) 63-9% (52-9%, f, 53-5, 52-%, 63-9%, 53-9%); 5. McFadden (Va St) 53-9 (53-9, 47-6%, 52-0, 52-10%, 44-%, 52-3%); 6. Joyner (Ar St) 52-9 (49-1, 52-9, 52-3%, 50-2%, 51-6%, 52-5%); 7. Poyser' (Tx T) 51-3%; ... dnc—Rudd (NM).
- Qualifying: Qualifiers—Criddle 54-1, Poyser' 53-7%, Conlay 63-6%, Connor' 53-4%, McFadden 53-3%, Joyner 53-2%, Taiwo' 52-10%, Rudd 52-6%.
- Non-qualifiers—Loyd (M Tn) 52-5, Doodoo' (We St) 52-1%, Milton (Wa St) 51-2, Neal (Tn) 51-0, Crichlow' (Id) 50-8, Thompson (Ar) 49-8%, Scudleri (GM) 49-8%, Williams (PV) 49-8.

SHOT:

- 1. Carter (SMU) 66-9% (65-3, 66-9%, 66-4, 64-8%, 64-10%, 65-3%); 2. Wolf (Prin) 66-1% (f, 61-10, 64-8, 66-1%, 65-7%, 65-11%); 3. Lofquist (Ar) 65-9% (62-6, 64-10%, f, f, 63-7, 66-9%); 4. Manders (Hamline) 65-5 (59-6%, 62-8%, 63-1%, 60-%, 65-5, 64-3%); 5. Kraychir (USC) 64-3 (60-4%, 63-1, 64-3, 62-8%, 63-9%, 62-11); 6. McDermott (Bos U) 62-11%; 7. Jakobsson' (Tx) 62-6%; 8. Meyer (Hous) 61-3%.
- Qualifying: Qualifiers—Carter 66-11% (66-11%, p, p), Wolf 65-%, Manders 64-8, Kraychir 62-6%, Lofquist 62-1%, Meyer 61-0, McDermott 60-10%, Jakobsson' 60-7%.
- Non-qualifiers—Deletri' (La T) 60-1%, Johnson (Ks) 60-1%, Koutsoukis' (Wa St) 59-11%, Bartlett (Ks St) 59-5, Lundy (Tn) 58-7%, Carter (NC St) 56-8%; ... nm—Dewson (NEN).

WEIGHT (@ Ypsilanti):

- 1. Weir (SMU) 76-5% (x, 5 W; x, 3 C) (71-4, f, f, 68-9%, 69-4%, 76-5%); 2. Johnson' (UTEP -Swa) 71-5% NR (=8, x W; =3, x C) (65-1%, 65-8%, f, 71-5%, f, 69-9%); 3. Mileham' (Fres) 69-4 (69-4, 65-1%, 66-1%, 68-1, 66-10%, 67-9); 4. Hegarty' (Bos U) 67-9% (63-1%, 65-10, 67-9%, 67-2%, 66-6, 67-8); 5. Olson' (SMU) 66-8 (63-11%, 64-8, f, 66-1, 63-%, 66-8); 6. Hoff' (SMU) 65-2% (63-6%, 64-2, 64-7%, f, 62-8, 65-2%, f); 7. Gustafson' (Wa St) 64-1%; 8. Pickering' (Stan) 63-8%; 9. Valimakki' (BYU) 62-5%; 10. Shenk (Penn St) 62-0; 11. Baginski (Md) 61-10%; 12. Robinson (Brown) 56-9%.

WOMEN

- LEADING TEAMS: 1. Nebraska 47; 2. Tennessee 44; 3. Stanford 28; 4. Houston 24; 5. tie, UTEP & Virginia 17%; 7. tie, BYU & Michigan State 14; 9. Wisconsin 12; 10. tie, Alabama, Arizona, Clemson, Fairleigh Dickinson, Georgia & Ohio State 10.

60 YARDS:

- 1. Burke' (Nb) 6.75; 2. Glover (Hous) 6.87; 3. Thacker (Nb) 6.88; 4. Thompson (UNLV) 6.90; 5. Hope' (Jack) 6.92; 6. Ubah' (Mo) 6.97; 7. Felder (Ky) 6.99; 8. Fitzgerald (Tn) 7.00.
- Heats: I—1. Burke' 6.86; 2. Hope' 6.91; 3. Fitzgerald 6.98; 4. Cuthbert' (Tx) 7.06; 5. Dawkins (UNLV) 7.16; 6. Henderson (WV) 7.17; 7. Phillips (How) 7.27.
- II—1. Thacker 6.88; 2. Thompson 6.99; 3. Ubah' 6.97; 4. Barksdale (Tn) 7.01; 5. Little (Al) 7.11; 6. Mastin (Hous) 7.12; 7. Jones (Jack) 7.13.
- III—1. Glover 6.92; 2. Felder 7.03; 3. Bell (NM) 7.04; 4. Perry (Pur) 7.12; 5. McKenzie (Ia) 7.14; 6. Thornton (Mi) 7.15; 7. Walsh' (Az) 7.16.

- Semis: I—1. Thacker 6.82; 2. Hope' 6.86; 3. Ubah' 6.96; 4. Fitzgerald 7.00; 5. Bell 7.03; 6. McKenzie 7.09; 7. Cuthbert' 7.12; 8. Mastin 7.14.

- II—1. Burke' 6.81; 2. Glover 6.83; 3. Thompson 6.88; 4. Felder 6.92; 5. Perry 7.04; 6. Barksdale 7.07; 7. Little 7.11; 8. Dawkins 7.15.

440 YARDS:

- 1. Dixon (Oh St) 53.47 (2, 2 US, C); 2. Crooks' (UTEP) 54.71; 3. Blackman' (Drake) 55.12; 4. Garrett (Va) 55.33; 5. Sparks (Ar) 55.50; 6. Gl. Jackson (Morg) 55.89.
- Heats: I—1. Dixon 54.19; 2. Jackson 55.37; 3. Bonner (Aub) 56.32; 4. Davis (In) 59.03; ... dnf—Small (Gram).
- II—1. Garrett 55.87; 2. Blackman' 56.07; 3. Gorham (Nb) 57.71; ... dq—Brown (Mi St) fa.
- III—1. Crooks' 55.91; 2. Sparks (Ar) 56.01; 3. Emmanuel' (Gram) 56.78; 4. McBean' (LIU) 57.05.

606 YARDS (incorrect staggers):

- 1. Walton (Tn) 1:20.21; 2. McCauley (Rut) 1:21.76; 3. Tate' (Nb) 1:22.31; 4. Rattray' (Tn) 1:22.54; 5. Boerman (Mi St) 1:22.76; 6. O. Brown (Fl St) 1:29.87.
- Heats: I—1. Walton 1:21.76; 2. McCauley 1:21.90; 3. Hart (Penn St) 1:23.51; 4. Van Landingham (LSU) 1:26.30; 5. Grier (Il) 1:28.99.
- II—1. Brown 1:22.51; 2. Rattray' 1:23.14; 3. Gebriel (PV) 1:24.97; 4. Wilson (Mi) 1:25.39; ... dnf—Waithera' (Az).
- III—1. Tate' 1:22.12; 2. Wright' (OD) 1:25.53; 3. Shreckhise (JM) 1:25.90; 4. Jones (Oh St) 1:26.22; 5. Parrott (In) 1:30.75; ... dnf—Campbell (Ok).
- IV—1. Boerman 1:30.11; ... dq (fs)—Bressant (Fl), Conway (AF), Ali' (Nb), Jones (Fl AM).

880 YARDS:

- 1. Clark (Tn) 2:06.02; 2. J. Sedwick (Mi St) 2:07.94; 3. Sheffield (Tx AM) 2:09.46; 4. Groenendaal (Or) 2:09.75; 5. Kelly (Va)

- 2:10.72; 6. Zimmerman (LSU) 2:11.78; 7. Pioli (Penn St) 2:13.12; 8. Ennis (In) 2:13.12; 9. Briggs (Mo) 2:21.0 (fell).

1000 YARDS:

- 1. Krebs' (Clem) 2:28.58 (x, 6 C); 2. Voldnes' (NbNor) 2:29.69 NR (10, x C); 3. Anzalone (Hous) 2:30.81; 4. Straight (Ky) 2:32.19; 5. Eder (Mn) 2:32.33; 6. Higgins (Bos U) 2:34.54; 7. Simonsson' (Drake) 2:37.49; 8. Adkins (Fl) 2:41.25.

MILE:

- 1. Molloy' (BYU) 4:44.87; 2. Haworth (Va) 4:45.96; 3. Chalmers' (Nn Az) 4:46.13; 4. Detlefsen (Ga) 4:47.06; 5. PS Plumer (Stan) 4:47.39; 6. Strauss (NC St) 4:47.66; 7. Startare (Penn St) 4:48.33; 8. Lantis (Il) 4:54.24.
- Heats: I—1. Haworth 4:53.17; 2. Molloy' 4:53.29; 3. Strauss 4:53.60; 4. Detlefsen 4:54.09; 5. Pihl (Ks St) 4:57.60; 6. White' (Rich) 4:59.62; 7. Forde. (Md) 5:00.37.
- II—1. Startare 4:50.06; 2. Chalmers' 4:50.20; 3. Plumer 4:50.22; 4. Lantis 4:50.27; 5. Foster (Mi) 4:50.41; 6. Natale (Tn) 4:51.45; 7. Hammock (Wich) 4:56.05.

TWO MILES:

- 1. PS Plumer (Stan) 9:45.54 (10, x W; 9, x US; 3, 3 C); 2. A. Wiley' (Stan-Cen) 9:45.95 NR (4, 4 C); 3. Stricker (Har) 9:52.24 (x, 7 C); 4. Harper (SLO) 9:59.91; 5. Branta (Wi) 10:03.91; 6. Jennings (Prin) 10:09.24; 7. Farmer (Fl) 10:09.75; ... dnc—Springs (NC St).
- Heats: I—1. Plumer 10:00.14; 2. Branta 10:00.39; 3. A. Wiley' 10:00.77; 4. Springs 10:00.83; 5. Robinson (NC St) 10:00.85; 6. Washburn (Mi St) 10:03.30; 7. Weaver (Mi) 10:13.18;
- 8. White (Va) 10:16.39; 9. Hjalmarsson' (Drake) 10:16.60; 10. Cotta (Pur) 10:19.0; 11. Fischer (Mo) 10:24.1; 12. Renzi (Penn St) 10:31.2; ... dnf—K. Robinson' (Clem).
- II—1. Jennings 10:05.79; 2. Stricker 10:05.90; 3. Farmer 10:06.81; 4. Harper 10:07.79; 5. Ishmael (Wi) 10:16.25; 6. Schumacher (Il St) 10:19.75; 7. Wynne (Yale) 10:25.86;

- 8. Nesbit (NC) 10:30.54; 9. K. Wiley' (Har) 10:35.3; 10. Wright (Va) 10:41.00; 11. Madigan' (Ky) nt; ... dnf—Van Mierlo' (Il St).

60-YARD HURDLES:

- 1. Young (FD) 7.49 (x, 6 C); 2. Fitzgerald (Tn) 7.52 (6, x W; 5, x US; 4, 8 C); 3. Turner (UTEP) 7.56; 4. Yarbrough (SLO) 7.84; 5. Prandergast' (LIU) 7.93; 6. Blanford (Nb) 7.95; 7. Sanders (Ok) 7.99; 8. Dinello (Fl) 9.15.
- Heats: I—1. Young 7.71; 2. Temprow' (En Mi) 8.00; 3. Lavallias (Hous) 8.03; 4. Whitehead (Morg) 8.13; 5. McKernan (Ks) 8.15; 6. DaCosta (Ga) 8.31; 7. Wingle (Id St) 8.43.
- II—1. Fitzgerald 7.74; 2. Sanders 7.91; 3. Dinello 7.98; 4. Lim (Az) 8.09; 5. Chester (Tn) 8.14; 6. Blanford (Rut) 8.46; 7. Gorward (Wa) 8.62; ... dnf—Garnett (Or).
- III—1. Turner 7.73; 2. Prandergast' 7.97; 2. Blanford 7.98; 4. Thomas (Nb) 7.99; 5. Yarbrough 8.04; 6. Willis (Oh St) 8.18; 7. Toole (NEN) 8.36.
- Semis: I—1. Turner 7.47 (CL) (4, =10 W; 3, =9 US; =2, =2 C); 2. Fitzgerald 7.57; 3. Dinello 7.77; 4. Blanford 7.87; 5. Willis 8.19; 6. Lavallias 8.34; ... fs—Lim & Whitehead.
- II—1. Young 7.61; 2. Prandergast' 7.86; 3. Yarbrough 7.92; 4. Sanders 7.94; 5. Temprow' 8.03; 6. Thomas 8.04; 7. Chester 8.20; 8. McKernan 8.23.

4 x 440:

- 1. Tennessee 3:37.08 CR (old CR 3:37.28 Adelphi '81) (2 W; 1 US) (WL, AL) (Rattray' 55.1, Barksdale 54.9, Clark 54.2, Walton 52.9); 2. Nebraska 3:38.16 (4 W; 2 US, C) (Burke' 54.4, Ali' 55.0, Gorham 55.9, Tate' 52.9); 3. Morgan Stete 3:39.58 (7 W; 5 US, C) (Page 55.6, Dodson 54.2, Whitehead 54.7, Jackson 55.1); 4. Michigan State 3:45.34 (Sedwick 56.0, Boerman 57.1, Burkett 56.7, Brown 55.6); 5. Oklahoma 3:50.67 (Moore

57.9, Beilman 58.5, Sanders 59.2, Campbell 55.1; ... dnc—Ohio State.

Heats: I—1. Morgan State 3:43.01 (Dodson 54.8 [2]); 2. Ohio State 3:47.43 (Dixon 54.2); 3. Oklahoma 3:48.02 (Campbell 54.2); 4. Virginia 3:48.69 (Garratt 54.5); 5. Rutgers 3:54.41 (McCauley 61.1 [1]).

II—1. Tennessee 3:41.48 (8 C) (Ratray' 55.8, Barksdale 56.4, Clark 54.2, Walton 55.1); 2. Nebraska 3:41.51 (9 C) (Burke 55.6, Tate' 53.8, Ali' 57.0, Gorham 55.2);

3. Michigan State 3:48.37 (Brown 55.2); 4. Grambling 3:50.02 (Emmanuel' 56.0); 5. Kansas State 3:55.75 (Maxey 58.6).

4 x 880:

1. Wisconsin 8:53.68 (Olson 2:17.9, Bruner 2:14.6, Spaltholz 2:12.5, Thomson' 2:18.7); 2. Villanova 8:55.34 (McIntosh 2:17.8, Brown 2:14.2, Bradley 2:11.3, Kehs 2:12.1);

3. Minnesota 9:01.96 (Rens 2:17.4, Gorecki 2:15.7, Lundin 2:16.4, Eder 2:12.5); 4. BYU 9:02.15 (Davidson 2:18.1, Alexander' 2:12.8, Van Wagenen 2:16.6, Holiday 2:14.7); 5. Kentucky 9:03.97 (Madgen' 2:13.4); 6. Florida 9:04.29 (Adkins 2:13.5); 7. Missouri

9:05.0 (Thomas 2:14.2); 8. Purdue 9:05.9; 9. Rutgers 9:07.0.

HIGH JUMP:

1. Gisladottir' (Al-Ice) 6-3 NR (CL) (=3, =5 C) (5-10, 6-0, 6-1, 6-2 [CL] [=4, =8 C], 6-3 [3]); 2. Mol (Ia) 6-0; 3. tie, Bair (Va), Bullard (MI), Markham (Fl St) & McCurdy' (UTEP) 6-10; ... nh—Daniell (Oh) & Greenfield (Co).

Qualifying: All finalists cleared 6-0.

Non-qualifiers: [5-10]—Ackerman (MSM), Graves (Ks St), Heinrich (NC St), Johnson (Drake), McNeal (SLC), Stewart (Vill), Troutt (Ar St); [5-8]—Collins (Or), McCarthy (Ok), White' (Bos U), Zandrea' (BYU); [nh]—Carroll (Boise), Hatchett (Va), Overwater' (UTEP).

LONG JUMP:

1. Lewis (Hous) 21-6½ (6.56) CR (old CR 21-5¼/6.53 Lewis '83) (2, 2 US) (AL) (20-10, 21-¼, 21-6¼, 20-3¼, f, f); 2. Thacker (Nb) 20-11¼ (20-7¼, 20-11¼, 20-7¼, 20-7¼, 20-¼, p);

3. Rankins (Ga) 20-11 (9, x US, C) (17-2¼, 20-11, 20-0, 18-8¼, 19-3¼, 18-7); 4. Thomas (N Tx) 20-8¼ (19-6¼, 20-8, 20-8¼, 20-8, f, 20-8¼); 5. McKnight (Ks) 20-1¼ (f, 20-1¼,

16-1¼, f, 18-¼, 18-8¼);

6. Buntin (Mt St) 19-8¼; 7. Boyce' (En Mi) 19-7¼; 8. Thornton (Mi) 19-¼.

Qualifying: Qualifiers—Lewis 20-11¼ (f, 19-5¼, 20-11¼), Thacker 20-8, Thomas 20-¼, Rankins 20-0, Thornton 19-11¼, McKnight 19-10¼, Boyce' 19-9¼, Buntin 19-8¼.

Non-qualifiers—Jones (Jack) 19-6, Donald (Stan) 19-4, Goedhart' (Nb) 19-2¼, Riddick (Penn St) 19-2¼, Penny (Md) 19-¼, Jackson (PV) 18-8¼, Henry (UTEP) 18-7¼, Burkett (Mi St) 18-¼, Hawes (SE Mo) 17-10¼; ... nm—Schofield (Fl), Eiting (In).

SHOT:

1. Ritchie' (Az) 56-11¼ (17.36) CR (old CR 55-11¼/17.06 Walton' [Md] '82) (55-1¼ [CL] [x, 5 C], f, f, 56-11¼, f, 55-6¼ [x, 4 C]); 2. Cady (Stan) 54-7¼ (3, x US; 4, 10 C) (50-6, 54-1 [4, x US; 5, x C], 54-7¼, 50-2¼, 49-10¼, 52-4¼);

3. Sobansky (Penn St) 53-11¼ (50-0, 52-¼, 53-11¼, 50-4¼, 49-4¼, 52-10¼); 4. Cavanaugh (Rice) 52-2¼ (f, 50-1¼, 51-2¼, 51-7¼, 52-2¼, 51-9¼);

5. Walsh' (Tn) 51-11¼ (f, f, 51-11¼, 49-4¼, 50-10, 51-10); 6. Crapper' (Ky) 51-3¼ (48-6, 46-6, 46-10¼, 49-11, 51-3¼, f); 7. Waddell (PV) 49-9¼; 8. Jones (BYU) 48-11.

• EUROPEAN INDOOR CHAMPIONSHIPS •

Budapest, March 5-6 (3/5: 60, 400h, 800h, HJ, TJ, SP)—
200m banked synthetic—

60, Tilli (Ita) 6.63; 2. Haas (WG) 6.64; 3. Atanasov (Bul) 6.66; 4. Richard (Fra) 6.66; 5. Brysgin (SU) 6.69; 6. Janiak (Pol) 6.70.

Heats: I—1. Atanasov 6.61 (WL) NR; 2. Brysgin 6.66. II—1. Clarke (GB) 6.69; 2. Tilli 6.70. III—1. Janiak 6.69. IV—1. Haas 6.69.

Semis: I—1. Atanasov 6.65; 2. Haas 6.65; 3. Janiak 6.66; 4. Yevgenyev (SU) 6.67; 5. Grazioli (Ita) 6.69. II—1. Tilli 6.62 NR; 2. Brysgin 6.65; 3. Richard 6.65; 4. Clarke 6.68.

200, Yevgenyev 20.97 (x, 6 W); 2. Borlee (Bel) 21.13; 3. Nagy (Hun) 21.18; 4. Klein (WG) 21.41.

Heats: I—1. Nagy 21.25; 2. Borlee 21.29. II—1. Yevgenyev 21.28. III—1. Joki (Aut) 21.27; 2. Babaly (Hun) 21.30.

Semis: I—1. Nagy 20.94 NR (3, 4 W); 2. Borlee 21.10 NR (5, x W); 3. Pradzynski (Pol) 21.25; ... dq—Brysgin 21.16. II—1. Yevgenyev 20.93 NR (3, 4 W); 2. Kiss 21.04 NR (5, x W).

400, Lomtsev 46.20 (WL) (7, 7 W); 2. Bennett (GB) 46.43; 3. Heras (Spa) 46.57; 4. Trappe (WG) 46.62; 5. Malovac (Cze) 46.65.

Heats: I—1. Bennett 46.87; 2. Lomtsev 46.93.

800, Trabado (Spa) 1:46.91 NR (WL) (6, 7 W); 2. Elliott (GB) 1:47.58; 3. Tonneller (Fra) 1:47.68; 4. Dragoescu (Rum) 1:47.91; 5. Kolev (Bul) 1:51.94; 6. Garcia (Fra) 2:04.91.

Heats: II—1. Trabado 1:48.39; ... dnf—Druppers (Hol), Peroczai (Hun).

1500, Wessinghage (WG) 3:39.82; 2. Abascal (Spa) 3:40.39; 3. Loikkanen (Fin) 3:41.31; 4. Wirz (Swi) 3:41.95; 5. Baranski (WG) 3:41.99; 6. Patrignoni (Ita) 3:42.54; 7. Lopez (Spa) 3:42.96; 8. Szabo (Hun) 3:44.85.

3000, Zdravkovic (Yug) 7:54.73; 2. Abramov (SU) 7:57.79; 3. Monkemeyer (WG) 7:58.11; 4. Tesacek (Cze) 7:58.72; 5. Paunonen (Fin) 7:59.53; 6. Papachristos (Gre) 8:00.10; 7. Szabo (Hun) 8:00.20; 8. Melzer (EG) 8:00.74.

60H, Munkelt (EG) 7.48 WR (old WR 7.54 Prokofyev [SU] '79 & Chernyayev [SU] '80); 2. Bryggare (Fin) 7.60 (x, 6 W); 3. Oshkenat (EG) 7.63 (x, =10 W); 4. Schaumann (WG) 7.64 NR (7, x W); 5. Bakos (Hun) 7.64 NR (7, x W); 6. Giegiel (Pol) 7.70.

Heats: I—1. Bryggare 7.56 NR (WL) (3, 3 W); 2. Bakos 7.74. II—1. Munkelt 7.78. III—1. Schaumann 7.77; 2. Giegiel 7.78. IV—1. Oshkenat 7.72; 2. Schabanov (SU) 7.78.

Semis: I—1. Bryggare 7.65; 2. Munkelt 7.66; 3. Schaumann 7.69; 4. Fontecchio (Ita) 7.77; 5. Holtom (GB) 7.77; 6. Moracho (Spa) 7.83. II—1. Oshkenat 7.63 (6, 8 W); 2. Bakos 7.65; 3. Giegiel 7.68; 4. Sala (Spa) 7.73; 5. Shabanov 7.80 NR (7, x W).

HJ, Thranherdt (WG) 7-7¼; 2. Nagel (WG) 7-6¼; 3. tie, di Giorgio (Ita) & Wiodarczyk (Pol) 7-5¼; 5. Avdeyenko (SU) 7-5¼; 6. Surbeck (WG) 7-5¼; 7. Popescu (Rum) 7-4¼; 8. Zielke (Pol) 7-4¼; 9. Zosimovitch (SU) 7-4¼; 10. Biczysko (Pol) 7-4¼; ... 17. Byalok (SU) 6-10¼.

PV, Polyakov (SU) 18-4¼; 2. Obizhayev (SU) 18-4¼; 3. Abade (Fra) 18-2¼; 4. Tarev (Bul) 18-2¼; 5. Slusarski (Pol) 18-¼; 6. Zalar (Swe) 17-10¼; 7. Jansa (Cze) 17-8¼; 8. Volmer (WG) 17-8¼; 9. Kozakiawicz (Pol) 17-8¼; ... 10. Ferreira (Fra) 17-4¼.

LJ, Szalma (Hun) 26-1; 2. Paloczki (Hun) 25-11; 3. Kniphals (WG) 25-8; 4. Corgos (Spa) 25-6¼; 5. Klimaszewski (Pol) 25-5¼; 6. Karna (Fin) 25-4¼; ... 11. Desruelles (Bel) 23-8.

TJ, Musiyenko (SU) 56-2 (WL) (x, 10 W) (56-1¼ [x, 10 W], f, 53-9, 55-3, 58-2); 2. Valyukevich (SU) 55-7; 3. Bakosi (Hun) 55-5¼; 4. Cado (Cze) 54-5¼; 5. Uudmaa (SU) 54-4; 6. Badinelli (Ita) 53-3.

SP, Bojars (SU) 67-5¼ (65-6, 67-5¼, f, f, 66-6, 66-3); 2. Barishnikov (SU) 67-¼; 3. Ivancic (Yug) 66-5¼; 4. Kubas (Cze) 64-1; 5. Milic (Yug) 63-¼; 6. Weitzl (Aut) 61-4; ... 8. Machura (Cze) 60-7¼.

Women (3/5: 200, 400h, 800h, 60Hh, LJ)—

60, Gohr (EG) 7.09 (x, =2 W); 2. Gladisch (EG) 7.12 (4, =9 W); 3. Masullo (Ita) 7.19 NR (=8, x W); 4. Kinch (GB) 7.19 (=8, x W); 5. Scholzet (EG) 7.24; 6. Cazier (Fra) 7.38.

Heats: I—1. Gladisch 7.26; 2. Kinch 7.31. II—1. Gohr 7.20; 2. Masullo 7.23 NR; 3. Cazier 7.30.

200, Koch (EG) 22.39 WR (old WR 22.64 Walther [EG] '82 & Koch '83); 2. Baptista (GB) 23.37 NR; 3. Sussieck (WG) 23.61; 4.

Vader (Hol) 23.64; ... dnf—Machova (SU) fall. Heats: I—1. Koch 23.12 (x, 10 W); 2. Baptista 23.48; 3. Machova 23.55.

400, Kratochvilova (Cza) 49.69 (WL) (x, 3 W); 2. Siemon (EG) 51.70; 3. Stamenova (Bul) 52.36 NR; 4. Forgacs (Hun) 53.86; 4. Kafar (Aut) 53.92.

Heats: I—1. Kratochvilova 52.31; 2. Stamenova 52.94; 3. Kafar 54.22. II—1. Siemon 53.09.

800, Kitova (SU) 2:01.28; 2. Moravcikova (Cza) 2:01.66; 3. Simakova (SU) 2:02.25; 3. Melinte (Rum) 2:02.70; 5. Vogelgesang (EG) 2:03.11; 6. Finch (GB) 2:03.21.

Heats: I—1. Kotova 2:02.93. 1500, Kraus (WG) 4:16.14; 2. Radu (Rum) 4:17.16; 3. Kleinova (Cza) 4:17.21; 4. Dorio (Ita) 4:17.42; 5. Nuffel (Bel) 4:20.73; 6. Sipatova (SU) 4:24.19.

3000, Sipatova (SU) 9:04.40; 2. Possamai (Ita) 9:04.41; 3. Malychina (SU) 9:04.52; 4. Michallek (WG) 9:06.71; 5. Janko (Hun) 9:30.28; 6. Gargano (Ita) 9:32.56.

60H, Jahn (EG) 7.75 WR (old WR 7.77 Bielczyk [Pol] '80); 2. Knabe (EG) 7.96; 3. Malyuvanets (SU) 8.07; 4. Zagorcheva (Bul) 8.08; 5. Dank (WG) 8.20; 6. Oker (WG) 8.21.

Heats: I—1. Knabe 7.96; 2. Zagorcheva 8.10. II—1. Jahn 7.87 (x, 7 W); 2. Malyuvanets 8.04.

★ HJ, Bykova (SU) 6-8 WR (2.03) (old WR 6-6¼/2.00 Sommer [WAC] '82 & Bykova '83—also superior to outdoor WR 6-7¼/2.02 Meyfarth [WG] '82)

(5-10¼, 6-½, 6-1¼, 6-2¼, 6-3¼, 6-4¼, 6-5¼ [x, =8 W], 6-6¼ =WR [3], 6-7¼ WR [3], 6-8 WR [2], 6-8¼ [xxx]);

2. Kositsyna (SU) 6-4¼; 3. Ewanje-Epee (Fra) 6-3¼ NR; 4. Bela (Hun) 6-2¼; 5. Prenveille (Fra) 6-1¼; 6. tie, Lorentzon (Swe) & Soeteway (Bel) 6-½.

LJ, Murkova (Cze) 22-2¼ NR (=5, x W) (21-9, f, 22-2¼, f, 21-8, 21-2); 2. Hadtke (EG) 21-9; 3. Daute (EG) 21-8¼; 4. Ghiorasie (Rum) 21-5¼; 5. Weigt (WG) 21-¼; 6. Vanyek (Hun) 20-11¼.

SP, Fibingerova (Cze) 67-7¼ (WL) (6th title) (67-7¼, 66-6, f, 53-0, 65-¼, 65-7¼); 2. Knorscheidt (EG) 66-9¼; 3. Silhava (Cze) 64-2¼; 4. Loghin (Rum) 63-5; 5. Abashidze (SU) 63-2¼; 6. Head (GB) 58-8¼.

• U.S. INDOOR RESULTS •

FAST TIME INVITATIONAL

Gainesville, Florida, March 4—
200m unbanked synthetic—
55m, McSwain (NC St) 6.0; 2. Smith (AI) 6.0.
● 200, Lattany (AA) 21.22 AR (old AR 21.25 Lattany '82); 2. Jackson (S Fe CC) 22.03.
300, Rolle (S Fe CC) 33.6 (6, 7 W; 4, 5 US; 3, 4 C); 2. Harvey (unat) 34.4; 3. Bernhill (FI) 34.5; 4. Gordon (S Fe CC) 34.6; 5. Allen (FI St) 34.7.
400, McCoy (AA) 47.13; 2. R. Taylor (AA) 47.35; 3. Ross (FI St) 47.56.
1000, Donoghue (NYAC) 2:22.6; 2. Dyce (unat) 2:25.9. 1500, T. Sinclair (FI) 3:41.6 (=6, =7 C); 2. Strahl (FI) 3:44.6.
● 3000, Ostolozaga (unat) 7:59.9; 2. Graves (Aub) 8:05.6; ... 4. Brantly (FI) 8:08.1. 55H, Gray (FI) 7.0.
4 x 400, Athletic Attic 3:11.7.
HJ, Smith (FI St) 7-3. PV, Ward (AA) 17-4.
LJ, Freeman (FI St) 24-10½; ... 3. Holmes (AA) 23-11½. TJ, Akridge (FI) 51-5.

JUCO CHAMPIONSHIPS

Champaign, Illinois, March 11-12—
262y unbanked synthetic (oversized)—
Men's Teams: 1. Odessa 75; 2. Santa Fe 52; 3. Wright 48; 4. tie, Southwestern Michigan & Brevard 44.
60y, Wright (Parkland) 6.26, 2. Freeman (Baltimore) 6.27. 300, Sutton (Odessa) 30.44. 440, Spencer (Odessa) 47.77; 2. Fields (Wright) 47.93. 600, Lowry (Wright) 1:09.65; 2. Rolle (Santa Fe) 1:09.87.
880, Clark (Santa Fe) 1:52.79. 1000, Anderson (Butler) 2:13.15. Mile, Obwocha (Brevard) 4:12.77. 2M, Wolf (SWn MI) 9:04.99. 3M, Wroblewski (SWn MI) 14:01.66. 60H, Hymons (Baltimore) 7.43.
4 x 440, Odessa 3:13.16; 2. New Mexico 3:13.83. 4 x 880, Butler County 7:42.78. DisMed, Brevard 10:01.84.
HJ, Ford (Butler) 7-¼. PV, Roth (Odessa) 15-8½. LJ, Peacock (Santa Fe) 24-3¼. TJ, Palacios (Wright) 50-7. SP, Matney (South Plains) 55-10½.
Women's Teams: 1. Santa Fe 56; 2. Mecomb 53; 3. Eastern Oklahoma 47; 4. Barton 38; 5. Ricks 23.
60, Cook (Parkland) 7.08. 400, Walls (Santa Fe) 35.09; 2. Cook 35.86. 440, McAliley (Baltimore) 57.05. 880, Willis (Macomb)

2:12.27. Mile, Townsend (Lansing) 5:04.84. 2M, Willis 10:38.81. 60H, Walls (S Fe) 8.07. 4 x 440, Eastern Oklahoma 3:57.00. 4 x 880, Macomb 9:28.26. HJ, Andersson (Ricks) 5-7½. LJ, Fisher (Frederick) 19-2½. SP, Travnicek (Butler) 42-7½.

OTHER HIGHLIGHTS

BUCKNELL OPEN, Lewisburg, Pa., Jan. 22—HJ, Carter (Ren AC) 7-0.
ALBUQUERQUE High School Invitational, Albuquerque, NM, Jan 22 /altitude: 1507/—60y heats: Pickens (Ks HS) 6.17. NAVY 93-Penn 43, Annapolis, Md., Feb. 5 /220y unbanked synthetic/—1500, Kohrs (Navy) 3:47.8; 2. Stone (Navy) 3:48.7; 3. Willig (Penn) 3:48.9. HJ, D. Williams (Navy) 7-2½; 2. L. Williams (Navy) 7-2½.
LADY RAIDER Invitational, Murfreesboro, Tn., Feb. 5—LJ, McMillan (TSTC) 19-6. LOBO Invitational, Albuquerque, NM, Feb. 6—Women: SP, Ritchie, (Az) 53-3¼ (50-4½, 53-3¼, f, 50-3¼, f, f); 2. Costanzo (Az) 47-5¼. GATEWAY Conference, Charleston, Il., Feb. 26-26 /220y unbanked synthetic/—Women: (2/26—Mile, 3M)
Teams: 1. Illinois State 104; 2. Wichita State 101; 3. Western Illinois 75½.
440, Blackman (Orake) 54.74. Mile, Schumacher (II St) 4:45.36; 2. Hammock (Wich) 4:45.82. 2M, Van Mierlo (II St) 9:56.2 (9, x C); 2. Schumacher 10:07.4. 3M, Van Mierlo (II St-Can) 16:20.8 NR (5, 5 C).
NORTH CENTRAL Conference, Vermillion, SD, Feb. 26 /200m unbanked synthetic/—
Teams: 1. North Dakota State 94; 2. South Dakota 71; 3. South Dakota State 70. 300, Gross (Aug) 33.94 (=10, x W; =4, =6 US; =4, =5 C); 2. Bodine (ND St) 34.42; 3. Tiefenthaler (SD St) 34.83; 4. Case (SD) 34.89; 5. Beaudot (Mank) 34.90; 6. Weinaid (ND St) 34.92.
CIAA, Lexington, Va., March 4—Teams: 1. St. Augustine's 151; 2. Virginia State 76. TJ, McFadgen (Va St) 52-6¼.
FLORIDA Women's Open, Gainesville, Fl., March 4 /200m unbanked synthetic/—600m, Dwyer (FI St) 1:29.3. 1000, Procecclo (FI) 2:48.0; 2. Coomber (FI St) 2:48.5. 1500, Webb (AW) 4:17.6; 2. Strauss (NC St) 4:21.2; 3. Natale (Tn) 4:22.0; 4. Portasik (Tn) 4:29.2. 3000, Hadler (Tn) 9:36.8. 55H, Dinello (FI) 7.7. 4 x 400, Florida 3:42.44; 2. Florida State TC 3:42.89. HJ, Markham (FI St) 6-11¼. SP, Wood (KTC) 52-6¼.
LAST Chance, Charleston, Il., March 4—SP, Smith (unat) 61-¼.
COLORADO Women's Invitational, Boul-

der, Co., March 4 /220y unbanked synthetic; altitude: 1655/—PV, Dial (Ok St) 17-6¼. SP, Gross (USAF) 61-7¼.
BYU Invitational, Provo, Utah, March 5 /362y unbanked synthetic; altitude: 1387/—1000y, Padilla (AW) 2:07.7; 2. Morton (BYU) 2:08.0. SP, Fernholm (BYU) 61-4¼; 2. Kuusela (Coug TC) 60-10¼.
Women: HJ, Zandrea (BYU) 5-10. SP, Jones (BYU) 50-7½; 2. Norton (BYU) 48-5¼.
HS Women's Eastern States, Allston, Ma., March 6 /220y banked synthetic/—300y, Williams (NY HS) 35.26 (24.7y). 600y, Buber (Pa HS) 1:21.30; 2. Grant (NY HS) 1:22.61. 1000y, McGee (NJ HS) 2:32.86; 2. Rosenfeld (NY HS) 2:33.92. Mile, Rowen (NJ HS) 4:43.16 (4:24.0).
4 x 220, Hempstead (NY) HS 1:41.84 HSR. DisMed, Bernards (Bernardsville, NJ) HS 11:58.04 HSR.
HS Eastern States, Princeton, NJ, March 7 /220y unbanked synthetic/—300y, Davis (Pa HS) 30.17 HSR (21.7y [x, =8 US]).
COLGATE Women's Finals, New York, NY, March 7 /150m banked board/—Open 200, Smells (Gram) 24.74; 2. Nelson (York) 24.83; 3. Jackson (Flash) 24.86; 4. Fearon (Adel) 24.86. HS 200, Williams (NY HS) 24.01 HSR.
400, G. Jackson (Atoms) 54.6. 1500, Wuss (Atoms) 4:20.67; 2. S. Shea (unat) 4:26.07. 55H, Gibbs (SO) 7.84; 2. Prendergast (LIU) 7.92. SP, Davis (NY PAL) 51-8¼.
SOUTH ATLANTIC TAC, Essex, Md., March 13—HJ, Carter (Ren AC) 7-¼.
HS Women's Invitational, New Haven, Ct., March 15 /200m unbanked synthetic/—1000m, Williams (NY HS) 2:53.13; 2. Dor. Best (NY HS) 2:53.19; 3. Die. Best (NY HS) 2:53.49; 4. Haberl (NY HS) 2:54.33. 5000, Schiro (NH HS) 16:52.48 HSR.

• MAJOR INTERNATIONAL INDOOR RESULTS •

KOCH 22.64 =WR

BUDAPEST, Hungary, Feb. 26(a)-27(b) /200 banked synthetic/—60m(a), Atanasov (Bul) 6.65. 60mH(b), Munkelt (EG) 7.59 =NR (WL) (x, =3 W); 2. Bakos (Hun) 7.65 NR (5, x W). LJ(b), Szalma (Hun) 25-8. TJ(a), Hoffman (Pol) 54-¼; 2. Bedrosian (Rum) 53-10½; ... 4. Bakosi (Hun) 52-7½ (ill).
● 200(a), Koch (EG) 22.64 =WR (=WR G. Walther [EG] '82).
HJ(b), Bela (Hun) 6-2. LJ(a), Vanyek (Hun) 21-6.

GOLDEN GALA

Milan, March 9—
200m banked board—
60m, Butler (AA) 6.69; 2. Atanasov (Bul)

6.70. Heats: II—1. Butler 6.74.
● 200, Butler 20.99 AR (old AR 21.22 Lattany [AA] '83) (6, =8 W); 2. F. Taylor (TI) 21.35 (4, 5 US); 3. Borlee (Bel) 21.37.
400, Taylor (AA) 47.66; 2. Sowarby (MI) 47.78; ... dnf—Wiley (Acc); ... dnc—Davis (Pa HS). Heats: I—1. Wiley 46.84; 2. Taylor 47.42. II—1. Davis 47.85; 2. Sowerby 48.51.
800, Rider (AIA) 1:49.08; 2. Mays (AA) 1:49.39; 3. Masterson (SMTC) 1:49.74; ... 6. Martin (unat) 1:51.74.
1500, Wessinghage (WG) 3:40.93; 2. Wirz (Swi) 3:41.31; ... 4. Donoghue (NYAC) 3:43.70; ... 8. Jones (Pum) 3:49.34.
3000, Zdravkovic (Yug) 7:51.47; 2. Krohn (WP) 7:52.30 (9, x US); 3. Bitok (Ken) 7:54.08; ... 6. Heikkinen (AW) 8:07.09; ... 9. Masback (Sub 4) 8:17.70.
● 60H, Campbell (Kap) 7.65 (AL) (9, x W; 2, 2 US); 2. Giegiel (Pol) 7.85.
HJ, Thranhardt (WG) 7-6½; 2. Urbeck (WG) 7-4¼; 3. Tamperi (Ita) 7-4¼; 4. Nagel (WG) 7-2½; ... 7. Peacock (AE) 7-2½; 8. Fields

(unat) 7-2½.
PV, Abada (Fra) 18-4¼; 2. Slusarski (Pol) 17-8¼; 3. Tarev (Bul) 17-8¼; 4. tie, DeRad (WG) & Ward (AA) 17-7-8¼; 6. Anicker (AW) 17-8¼.
LJ, Delifotis (Gre) 25-4¼; 2. Klimaszewski (Pol) 25-¼; 3. Bradley (US Ar) 25-¼; 4. Laine (AIA) 24-9¼; 5. Cannon (AA) 24-1¼; ... 7. Mayfield (Az St) 23-9.
Women:
60, Mesullo (Ita) 7.34.
800, Van Nuffel (Bel) 2:06.72.
5000W, Seice (Ita) 23:31.47 WR (old WR 23:46.02 Filina [SU]).

NAGOYA: RITTER 6-6

Nagoya, Japan, March 12—
133.3m banked board—
● 50m, Brown (SSTC) 5.73 (=10, x W; 5, 8 US).
Heats: I—1. Brown 5.82. 400, Patrick (AW) 50.86. 800, Robinson (ICAC) 1:55.15. 60yH, Turner (SSTC) 7.11. Heats: II—1. Turner 7.22.

HJ, Frazier (SSTC) 7-4½; 2. Schiefer (unat) 7-3. PV, Hintnaus (SCS) 17-8½. LJ, Ryu (Chn) 25-6¼; 2. Grimes (AW) 25-4.

Women:

50, Cheeseborough (AW) 6.23. 400, Gardner (LAM) 58.19. 800, Warner (WAC) 2:11.92. 3000, Roth (Or) 9:21.6; 2. Martin' (Or) 9:22.3. 60yH, Hightower (unat) 7.68.

HJ, Ritter (PCC) 6-6 (AL) (=7, =10 W; 2, 2 US) (5-10½, 6-1½ [2], 6-2½, 6-3½, 6-4½ [x, =4 US], 6-6 [2], 6-6½ [xxx]); ... 5. Huntley (PCC) 5-10½. LJ, Inniss' (CSLA) 20-9½.

ENGLAND 72—UNITED STATES 70

Cosford, England, March 12—

200m banked board—

60m, Clark (Eng) 6.77; ... 3. Campbell (US) 6.90; 3. F. Taylor (US) 7.07. 60(ns), King (Eng) 6.80; ... 4. Campbell 6.91; 5. Butler (US) 7.23.

400, R. Taylor (US) 46.79; 2. Bennett (Eng) 46.88; 3. Sowerby (US) 48.13.

800, Coe (Eng) 1:44.91 WR (old WR 1:46.0 Coe '81); 2. Elliott (Eng) 1:46.71. 3. Rider (US) 1:48.10 (AL); 4. Masterson (US) 1:48.57; ... dnf—Szwed (Eng) (24.8, 26.1 [1:50.9]) (Coe 1:18.4).

1000, Meys (US) 2:24.44; ... 4. Martin (US) 2:26.15. Mile, Donoghue (US) 4:01.6; 2. McGeorge (GB) 4:02.7; 3. Jones (US) 4:03.5. 3000, Dee (Eng) 7:56.59; ... 5. Krohn (US) 8:03.33; ... 7. Heikkinen (US) 8:14.19.

60H, Campbell 7.77; 2. Holtom 7.82; 3. Lavitt (US) 7.91. 60H(ns), Campbell 7.64 (AL) (=7, x W; 2, 2 US); 2. Lavitt 7.79; 3. Holtom 7.81.

4 x 400, England 3:09.90 (Dunn 48.3, Sole 47.6, Bennett 47.5, Brown 46.5); 2. United States 3:09.97 (F. Taylor 48.8, Mays 47.8, Sowerby 47.4, R. Taylor 47.9); 3. England B 3:12.89.

HJ, Abrahams (GB-ns) 7-3½; 2. tie, Parsons (GB-ns) & Fields (US) 7-½; ... 6. Mayfield (US) 6-8¾.

PV, Anicker (US) 17-¾; 2. Stock (Eng) 17-¾. LJ, Bradley (US) 25-8¾; ... 3. Laine (US) 24-1½. TJ, Moore (Eng) 53-7½; 2. Cannon (US) 53-7½; 3. Mayfield 53-3¾. SP, Dupuis (US) 63-2¾; ... 3. Zelezniak (US) 61-7½.

COE 2:18.58 WR

ENGLAND 104-NORWAY 56, Oslo, March 19 /200m track/—1000m, Coe (E) 2:18.58 WR (old WR, 2:19.1 Wellmann [WG] '76) (pace of 27.2, 55.4, 1:23.6, 1:52.1; Coe took lead with 300m remaining).

60mH, Campbell (Kappa) 7.63 (=6, =10 W; 2, 2 US). PV, Zalar (Swe) 17-8½.

USSR CHAMPIONSHIPS

Moscow, Feb. 18-20 /track size unknown/—60m, Brizgin 6.69; 2. Yevgenyev 6.70. 200, tie, Babynko & Fyodorov 21.37. 400, Lomtyev 46.93.

800, Zemlyanskiy 1:48.69 (age 19). 1500, Abramov 3:43.8. 3000St, Yepishin 8:23.34 (WB if full distance); 2. Nyesteruk 8:26.26; 3. Danu 8:28.87; 4. Dimov 8:29.82. 3000, Abramov 7:50.89. 60mH, Ustinov

7.74; 2. Shabanov 7.80.

HJ, Zosimovich 7-5½; 2. Shevchenko 7-5½; 3. Sereda 7-5; 4. tie, Demyanyuk & Granynkov 7-3¾; 6. Byelkov 7-3¾. PV, Kulibaba 18-6½ (=7, x W); 2. Krupskiy 18-2¾; 3. Obizhayev 18-2¾; 4. tie, Polyakov & Syelivanov 17-10½.

LJ, Syemikin 26-5½; 2. Kharitonov 26-4¼. TJ, Uudmaa 56-1¼ (WL) (x, =10 W); 2. Yakovlyev 55-11 (10, x W); 3. Valyukevich 55-8¼; 4. Musiyenko 55-7; 5. Bordukov 55-5½; 6. Khokhlov 55-4¼; 7. Isayev 55-1¼.

SP, Bojars 67-2¼; 2. Barishnikov 67-¾; 3. Donskih 65-10¼; 4. Solomko 65-5; 5. Yarosh 64-7¼.

Women: 60, Makhova 7.37. 200, Makhova 23.70. 400, Pinigina 52.34 (nee Kulichnova); 2. Byelova 52.45; 3. Korban 52.65; 4. Krylova 52.97.

800, Gurina 2:00.47 (WL) (7, 7 W); 2. Kitova 2:01.44; 3. Borisova 2:01.48; 4. Popova 2:01.60; 5. Agletdinova 2:01.77; 6. Vershinina 2:02.04.

1500, Podkopayeva 4:08.73; 2. Popova 4:09.22; 3. Ralldugina 4:09.34; 4. Libutina 4:09.43; 5. Agletdinova 4:09.73; 6. Tursunova 4:10.52; 7. Volodina 4:11.17; 8. Sitnikova 4:13.59.

3000, Dvirna 9:00.03; 2. Guskova 9:00.50; 3. Libutina 9:00.96; 4. Malykhina 9:01.34; 5. Tursunova 9:01.55. 60mH, Guserova 8.04; 2. Merchuk 8.13; 3. Komisova 8.21.

HJ, Bykova 6-3¾. LJ, Yatsuk 21-6¼; 2. Ivanova 21-5½; 3. Kolpakova 21-4¼. SP, Lisovskaya 67-2¼; 2. N. Abashidze 67-¾; 3. Akhrimeynko 65-¾; 4. A. Abashidze 62-11¼; 5. Bufetova 62-9¼.

INTERNATIONAL INDOOR RESULTS BY NATION

CANADA

WESTERN Universities Championships, Saskatoon, March 4(a)-5(b) /200 unbanked synthetic/—300(a), Enweani 34.00 NR; 2. Langford 34.73; 3. Dalton 34.81; 4. Walsh 34.95. 600(b), Hoogewerf 1:19.4.

Women: 600(b), Wall 1:29.50. 4 x 800(b), Alberta 9:00.10.

CANADIAN UNIVERSITIES Championships, Toronto, March 11(a)-12(b) /200 unbanked synthetic/—60m(b), D. Williams 6.66; 2. McKoy 6.75. Heats(a): I—1. Williams 6.67. 300(b), Williams 33.53 NR (4, 4 W); 2. Sharpe 34.16; 3. Enweani 34.37. Heats(a): II—1. Sealy 34.72. III—1. Langford 34.77. IV—1. Williams 33.87 NR (9, x W); 2. Sharpe 33.94; 3. Enweani 34.14.

60mH(b), McKoy 7.83 NR. 4 x 200(b), York 1:26.41 (6 W) (Sharpe, Sealy, McKoy, Williams); 2. Saskatchewan 1:27.42. HJ(b), Joy 7-2½.

Women: 300(b), Brothers 39.00. 600 (b), Wall 1:30.43 NR. 1000(b), Slythe 2:46.45; 2. Burzminski 2:47.46. 3000(b), Malone 9:14.69. 4 x 800(a), Alberta 8:48.17 NR; 2. Saskatchewan 8:57.18; 3. Western Ontario 8:59.49.

AUSTRIA

VIENNA, Feb. 10—PV, Slusarski (Pol) 18-5½ NR; 2. Kozakiewicz (Pol) 18-½.

NATIONAL Championships, Vienna, Feb. 26-27 /200 banked board/—200(b), Jokl 21.04 NR (4, 8 W).

BULGARIA

NATIONAL Championships, Jambol, Feb. 19-20 /track size unknown/—Women: 1500, Petrova 4:24.27. 60mH, Zagorcheva 8.15.

CZECHOSLOVAKIA

OSTRAVA, Jan. 29 /160m banked synthetic/—Women: 300, Kocembova 36.1 (WL) (3, 5 W).

PRAGUE, Jan. 30 /168.1m banked synthetic/—Women: 800, Matejkovicova 2:02.2 NR. PRAGUE, Feb. 2—300, Kopecek 34.8. 3000, Tesacek 7:49.7.

Women: LJ, Silhava 20-½. SP, Silhava 64-9¼.

PRAGUE, Feb. 5(a)-6(b)—50m(a), Brecka 5.88; 2. Lomicky 5.89. 50mH(a), Hudec 6.76 =NR; 2. Dlouhy 6.80.

Women: 50(a), Sokolova 6.27 NR; 2. Kocembova 6.32; 3. Cernochova 6.43. 1500(b), Kleinova 4:15.3 NR.

DENMARK

NATIONAL Championships, Copenhagen, Jan. 22—60m, Nilsson (Swe) 6.68.

EAST GERMANY

POTSDAM, Feb. 27 /oversized track/—800, Wagenknecht 1:47.8. 1500, Hauck 3:37.6. 3000, Melzer 7:51.8; 2. Heine 7:51.9; 3. Krippschock 7:53.2; 4. Schinkitz 7:54.5.

Women: 800, Vogelgesang 2:01.2; 2. Pfeifer 2:01.9.

FINLAND

OTNAS, Feb. 12(a)-13(b) /track size unknown/—3000(a), Paunonen 7:56.65; 2. Loikkanen 7:59.55. 5000(b), Okkaia 13:47.94.

60mH(b), Bryggare 7.62 NR (4, =5 W). Heats: Bryggare 7.69. PV(b), Pallonen 17-8½; 2. Kalilomaki 17-4½.

GREAT BRITAIN

USSR 82-GREAT BRITAIN 61, Cosford, Feb. 23 /200 banked synthetic/—800, Elliott (GB) 1:48.52. Mile, Abramov (SU) 3:58.63. 60mH, Holtom (GB) 7.8; 2. Prokofyev (SU) 7.9; ... 4. Polyakov (SU) 8.5. HJ, Sereda (SU) 7-4¼. PV, Obizhayev (SU) 18-¾; 2. Polyakov (guest) 17-8¾. TJ, Valyukevich (SU) 54-¾; 2. Beskrovnny (SU) 52-10¾. SP, Bojars (SU) 66-5¼; ... 5. Nikulin (SU) 45-1¼. HT(outdoors), Nikulin 241-11 (241-11, 240-7, 235-11, f, 240-2, 228-9); 2. Syedikh (SU) 241-11 (241-11, f, 237-2, f, 235-3, 235-4); 3. Girvan (GB) 240-7.

Women (USSR 69-Great Britain 41): 400, Korban (SU) 52.63. 800, Gurina (SU) 2:03.75. 1500, Sipatova (SU) 4:13.48; 2. Ralldugina (SU) 4:13.61. 3000, Zaitseva (SU) 8:57.3; 2. Guskova (SU) 8:57.4. 60mH, I—1. Komisova (SU) 8.12. II—1. Komisova 8.2.

HJ, Bykova (SU) 6-5 (missed 6-7); 2. Kositsyna (SU) 6-3¾. SP, Lisovskaya (SU) 67-11 (WL); 2. N. Abashidze (SU) 64-7¼.

HOLLAND

ROTTERDAM, Feb. 12—HJ, Sjoberg (Swe) 7-4¼; 2. Dalhauer (Swi) 7-2¾.

Women: LJ, Ionescu (Rum) 21-11.

HUNGARY

BUDAPEST, Feb. 19-20 /200 banked synthetic/—400, tie, Knapic (Yug) & Ujhelyi 46.69 (Ujhelyi NR), et al.

ITALY

GENOA, Jan. 15—200, Mennea 21.80. Women: 60m, Masullo 7.30.

ITALY 84-YUGOSLAVIA 48, Genoa, Feb. 2—60, Tili (I) 6.68 =NR. Sp60, Lazzar 6.76; 2. Mennea 6.76. HJ, Tambari (I) 7-5¼

NR. SP, Ivancic (Y) 66-5/4; 2. Milic (Y) 65-4/4.
Women (Italy 54-Yugoslavia 34): 60, Masullo 7.24. 800, Dorio (I) 2:03.68. HJ, Lapajene (Y) 6-2/4 (nee Benedetic). /200 banked board track/

MILAN, Feb. 9 /200 banked board/—TJ, Badinelli 54-2 NR (not Milan 2/10). SP, Milic 65-7/4. HJ, Di Giorgio 7-5.
Women: 60, Masullo 7.29.

NATIONAL Championships, Turin, Feb. 22(a)-23(b) /200 banked synthetic/—60(a), Grazioli 6.68 =NR; 2. Tili 6.73. 3000(b), Scetezzini 8:06.36.

Women: 60, Masullo 7.23 NR. 1500, Dorio 4:15.21.

POLAND

KEDZIERZYN, Feb. 13—HJ, Zielke 7-5. NATIONAL Championships, Zabrze, Feb. 19(a)-20(b)—60m(a), Janiek 6.69; 2. Woronin 6.73. 60mH(a), Giegiel 7.73. HJ(b), Biczysko 7-5/4.

WARSAW, Feb. 19-20—PV(Nat. Ch.), Slusarski 18-2/4; 2. Kozakiewicz 18-2/4.

SOVIET UNION

VILNIUS, Jan. 9—PV, Polyakov 18-1/2. BARNAUL, Jan. 16—60mH, Smirnov 7.6.

USSR CUP, Moscow, Feb. 11(a)-12(b) —60m(a), Bryzgin 6.68. 1000(a), Litvinov 2:21.99; 2. Shirokov 2:22.09; 3. Nechayev 2:22.13. 2000(b), VI. Abramov 5:08.38 (6, 7 W); 2. Kalutskiy 5:12.89; 3. Kudlatskiy 5:13.36. 2000St, Yepishin 5:23.89 WB. (a) 60mH(b), Ustinov 7.75.

HJ(a), Demanyuk 7-5; 2. Byelkov 7-5. PV, 3. tie, Krupskiy & Syelivanov 18-4/4. TJ (b), Yakovlyev 55-11/4 (10, x W); 2. Isayev 55-2/4; 3. Uudmae 55-1/4. SP(a), Bojars 66-5/4.

Women: 400(b), Kocembova (Cze) 50.43 (2, 5 W); 2. Korban 52.20 NR (9, x W); 3. Vladikina 52.43. 1000(a), Gurina 2:37.60 NR (WL) (2, 2 W); 2. Popova 2:37.68 (3, 3 W); 3. Agletdinova 2:37.91 (4, 4 W). 2000, 2. Popova 5:43.53 (2, 2 W); 3. Sipatova 5:43.98 (3, 3 W).

60mH(a), Gusarova 7.97 (=9, x W). HJ(b), 2. Doronina 6-3/4; 3. Kositsina 6-3/4. LJ(a), Murkova (Cze) 21-4/4; 2. Kolpakova 21-3/4. SP (b), Akhrimshenko 65-6/4; 2. Lisovskaya 65-1/4; 3. N. Abashidze 62-11/4. Qual(a): Lisovskaya 67-5/4 (WL).

CHELJABINSK, Feb.—60m, Fyodorov 6.4. HJ, Byelkov 7-6/4.

SPAIN

NATIONAL CLUB CUP, Valencia, Feb. 19 /175m banked synthetic/—5000Walk, Marin

20:12.95. 60mH, Moracho 7.81.

WEST GERMANY

NATIONAL Championships, Sindelfingen, Feb. 12 /200 banked synthetic/—Women 4 x 200, LG Bayer Leverkusen I 1:34.60 WR (old WR, 1:34.70 Bayer Leverkusen '81).

NATIONAL JUNIOR Championships, Dusseldorf, Feb. 19-20 /200 banked synthetic/—Women: 4 x 200, LAV Dusseldorf 1:38.68.

BERLIN, Feb. 25—HJ, Thranhardt 7-7/4 (WL) (=3, =3 W); 2. Nagel 7-5/4; 3. tie, Biczysko (Pol) & Surbeck 7-5/4; 5. Burchard 6-5/4. PV, Vigneron (Fra) 18-3/4; 2. Kozakiewicz (Pol) 17-9/4.

Women: HJ, Heitmann 6-2/4; 2. Soetewey (Bel) 6-2/4; 3. Meyfarth 6-1/4; ... Holzapfel injured Achilles tendon on 1st try @ 5-8/4.

NATIONAL MULTI Championships, Berlin, Feb. 25-26 /200 unbanked synthetic/—Men: Hept(60m, LJ, SP, HJ, 60mH, PV, 1000), Wentz 6114 (6.8, 24-2/4, 50-10, 6-9, 7.7, 14-9, 2:42.6); 2. Kratschmer 5971 (24-3/4); 3. Schulze 5907; 4. Schmidt 5766 (24-3/4); ... dnf —Hingsen 3428 (4 events; 6.9, 24-3/4, 51-11/4, 6-8).

Women: Pent(60mH, HJ, SP, LJ, 600m), Krokiewicz 4370 (8.6, 5-5/4, 45-1/4, 19-11/4, 1:38.5).

NORDLINGEN, Feb. 27—PV, Lohre 18-5/4 NR; 2. Volmer 18-1/4.

• MAJOR U.S. OUTDOOR MEETS •

AZTEC INVITATIONAL

San Diego, March 5.

Attendance: 3000—100. I(0.6)—1. Snoddy (USN) 10.49. II(0.0)—1. Brown (SSTC) 10.23; 2. Morales (USC) 10.38; 3. Cook (USC) 10.48. 1500, Theriot (adidas) 3:48.30; 2. Belger (PCC) 3:48.61. St, Holl (unat) 9:01.09. 5000, Fell" (GB) 13:54.41. 10,000, Cortez (CSLA) 30:19.78.

110H, II(-0.46)-1. Campbell (Kap) 13.61; 2. Turner (SSTC) 13.77; 3. Stewart (SSTC) 13.79; 4. Veatch (SCS) 13.97; 5. Lenstrom (Az St) 13.98. 400H, Holloway (SJ St) 49.69; 2. King (Macc) 50.83; 3. Scannella (Cal) 51.81.

4 x 100, Arizona State 39.97 (Mathis, Robinson, Kaplen, Clack); 2. Southern California Cheetahs 40.02; 3. San Jose State 40.47. 4 x 200, Southern Cal 1:22.67 (Knowles, Izzy, Cook, Morales); 2. San Diego State 1:24.71; 3. Southern California Cheetahs 1:24.99. 4 x 400, San Diego State 3:09.17. DisMed, Cal 9:46.44.

HJ, Stones (PCC) 7-2. 2. Brown (unat) 7-2. PV, Kenworthy (USC) 17-9; 2. Mulligan (unat) 17-6/4. LJ, Frazier (AZ St) 24-4/4. TJ, Cannon (CA) 54-4/4; 2. Mayfield (AZ St) 52-11/4.

SP, Kraychir (USC) 63-6/4; 2. Williky (SSTC) 62-6/4. DT, Porath (Cal) 194-6; 2. Williky 191-3; 3. Slaney" (unat) 187-8. HT, Fritchman (unat) 186-2. JT, Ewaliko (AW) 274-1; 2. Atwood (AW) 263-9; 3. Kotinek (unat) 257-3; 4. Packer (unat) 244-2.

Women: 100(0.0), Pusey" (LATC) 11.76. 800, Romo (Cal) 2:06.63; 2. Curtis (USC) 2:07.32; 3. Zaleski (Ca HS) 2:07.39; 4. Fell" (Cen) 2:08.42; 5. Russell (CA) 2:09.66. 1500, M. Joyce" (Conv) 4:20.89; 2. Harper (SLO) (SLO) 4:25.03. 5000, P. Plumer (UCLA) 16:33.97. 100H (-0.35), Smith (S Di) 13.54; 2. Yarbrough (SLO) 13.82. 400H, Kellon (Ca HS) 60.01.

4 x 100, San Diego State 45.81. 4 x 200, Cal Poly/ SLO TC 1:36.89 (Holland, Yarbrough, Jackson, Van Warmerdam); 2. Cal 1:37.40. 4 x 400, San Diego State 3:39.12 (Charles, Chambers, Hadley, Sheffield); 2. Cal State LA 3:39.88; 3. Cal 3:40.68. DisMed, Cal Poly/SLO 11:23.71 (Ehlen, Allyne, Ellington,

Harpar 4:43.8); 2. Stanford TC 11:37.18 (Hannus", Harter, Yaninek, Campbell 4:45.8). HJ, Somer (WAC) 6-5 (x, =5 US) (5-8, 5-10, 6-0, 6-3, 6-5 [3]); 2. McNeal (SLO) 5-10. LJ, Crabtree (CA) 19-5. SP, Pegel (unat) 52-1/4; 2. Kaaiawahia (Ca HS) 49-9/4; 3. Pollack (CSLB) 48-9; 4. Dasse (VP) 48-3. DT, Kaaiawahia 173-11 (4, x USJ); 2. Pagel 164-10; 3. Johnson (USC) 164-8; 4. Ford (CSH) 163-3; 5. Springer (Cal) 158-8. JT, Ray (UCLA) 178-1; 2. Barnes (SLO) 169-4; 3. Mueller (S Di) 167-4; 4. Moro (WAC) 162-0; 5. Bernstein (CA) 160-7.

LONG BEACH RELAYS

Long Beach, March 5—4 x 100, Taft CC 40.2. 4 x 220, Pasadena CC 1:24.7; 2. El Camino CC 1:25.1; 3. Long Beach CC 1:25.3. 4 x 440, Santa Monica TC 3:11.0. 4 x 110H, San Jose State 58.8.

HJ, Beker (CSLB) 7-0. TJ, Salazar" (LBCC) 53-1/4. SP, Smith (Conv) 65-7; 2. Banich (UCLA) 58-6/4. DT, McSevaney (49er) 191-5; 2. Reilly (All Am) 181-7. HT, Green (CSLB) 235-7 (American CR) (5, x US; 7, x C) (222-1, 224-9, 235-7, 227-6, f, f); 2. Rohovit (Conv) 207-9; 3. Schumacher" (SJ St) 202-9.

BORDER OLYMPICS

Laredo, Tx., March 4-5. (3/4—Women, prelims). Teams: 1. Texas A&M 121; 2. Texas 104; 3. Rice 68; 4. Baylor 55; 5. Texas Tech 47; 6. Lamar 46; 7. North Texas State 30; 8. TCU 29; 9. Houston 27.

100(1.41), Courville (Rice) 10.45; 2. Davis (Bay) 10.63. 200(0.53), Courville 21.29. 400, Tolson (Tx AM) 46.30. 800, Fuqua (Rice) 1:52.13. 1500, Guy" (Rice) 3:54.56. 5000, Sitonik" (Tx) 14:20.70.

110H(-0.46), Holland (Tx) 14.24. 400H, Smith" (Tx) 51.31. 4 x 100, Rice 40.50 (Hall, Jones, Mays, Courville). 4 x 400, Baylor 3:04.76 (Hartson, Duffey, Thomas, Caldwell); 2. TCU 3:05.52; 3. Texas 3:05.89; 4. Lamar 3:06.47; 5. North Texas State 3:09.24. HJ, Glass (Tx AM) 7-1; 2. Perry (Tx AM) 7-1; 3. Howard (Tx AM) 6-11. PV, Brattlof (Rice) 16-6. LJ, Turner (Tx) 23-7w. TJ, Holm (Lam) 48-10/4w.

SP, Windsor (Tx AM) 60-1/4. DT, Hadnot (Lam) 163-11. JT, Vilhjalmsson" (Tx) 260-4.

College Division: 100(-4.90), Green (Tx AI) 10.46. 400H, Hawkins (Ang) 51.31; 2. Young (Ang) 51.70. PV, Pursley (ACU) 16-0; 2. tie, Bright (ACU) & Jenkins (AU) 16-0.

Junior College Division: 100 heats: Sutton (Odessa) 10.2, JT, Kelly (Ranger) 239-10.

Women: Teams: 1. Texas 178; 2. Abilene Christian 62; 3. North Texas State 51. SP, Cavanaugh (Rice) 53-8/4. DT, Cavanaugh 153.3.

RICE INVITATIONAL

Houston, Tx., March 11-12. (3/11—St, prelims). Teams: 1. Texas A&M 100; 2. Rice 94; 3. Lamar 86; 4. Baylor 72; 5. Houston 49; 6. McNeese State 48.

100(0.00), Courville (Rice) 10.22. Inv 100(-1.02), Collins (TI) 10.40. 200(0.88), Baptiste (Hous) 21.35; ... dnf—Courville. 400, Caldwell (Bay) 46-46. 800, Fuqua (Rice) 1:49.08; 2. Melendez" (Rice) 1:49.44; 3. Graham (Bay) 1:49.50. Mile, Guy" (Rice) 4:02.43. 3000, Froelick (unat) 8:16.31. St, Moore (Rice) 8:56.7. 5000, Moore 14:34.70.

110H(-0.88), Starring (McN) 14.23. 400H, Brown (Bay) 50.36; 2. Johnson (Hous) 50.87; 3. Henderson (Tx AM) 50.98. Heats: III—1. Brown 51.12. 4 x 100, Texas Southern 40.31 (Dawson, Gabriel", Lamb, Johnson). 4 x 400, Baylor 3:05.91 (Hartson, Thomas, Graham, Caldwell); 2. Lamar 3:09.15.

HJ, Howard (Tx AM) 7-5; 2. Thompson (Hous B) 7-3. PV, Brattlof (Rice) 17-0; 2. Bruce (Tx AM) 16-6. LJ, Young (McN) 25-3; 2. Amboree (Lam) 25-1.

SP, Hadnot (Lam) 53-9. DT, Hadnot 183-1. JT, De La Garza" (Tx AM) 244-7.

DOMINO'S PIZZA RELAYS

Tallahassee, Fl., March 17-18. (3/17—10,000, 4x200, 4xM, TJ, prelims) 100(0.00), King (AI) 10.32; 2. Roberson (AA) 11.00.

200, Taylor (AA) 20.93; 2. Giance (AW) 21.25; 3. Smith (Kap) 21.30.

400, McCoy (AA) 45.87; 2. Vaughans (Al) 46.23; 3. Daniel (Ms) 46.45; 4. Hogan (Ks) 47.10.

110H(0.36), Bradwell (unat) 14.54. 400H, Patrick (AW) 49.80; 2. Walker (unat) 51.74; 3. R. Williams (ACC) 52.22.

4 x 100, Alabama 39.49 (King, Monroe, Smith, Williams); 2. Athletic Attic 39.55; 3. Athletics West 40.65.

4 x 400, Athletic Attic 3:05.60 (Sanders, Taylor, Blair, McCoy); 2. Atlantic Coast Club 3:07.22; 3. Middle Tennessee State 3:07.28; 4. Auburn 3:10.22.

HJ, Barrineau (AA) 7-5 =PR; 2. Glover (AIA) 7-1½; 3. Piwinski (MI St) 7-1½; 4. tie, Jones (In) & Stones (PCC) 7-1½; 6. tie, Foster (Roos) & Wray' (Sn II) 7-½.

PV, Olson (PCC) 18-1; 2. Ward (AA) 17-8½; 3. Hunter (Oh TC) 16-8½.

LJ, Grimes (AW) 25-4½; 2. Laine (AIA) 24-10½; 3. Holmes (AA) 23-11½.

DT, Powell (AA) 207-10; 2. Cooper' (AIA) 202-3; 3. Harkness' (WC) 179-0.

Open Division: 100(0.00), Harris (Penn) 10.46, 200, Dees (Ms) 21.02, 400, Bumps (Ms) 47.12, 800, Mays (AA) 1:47.19; 2. McIntosh

(AA) 1:48.39; 3. Anderson (Oh St) 1:48.61; 4. Sanders (AA) 1:48.70.

1500, Stephens (AA) 3:45.10. St. Wedderburn' (unat) 8:32.49; 2. Diemer (MI) 8:36.99; 3. Beardley (Edin) 8:50.00. 5000, McCray (Jack TC) 14:05.98. 10,000, Sapienza (Dar) 29:06.0.

110H(-0.58), Dees 13.6; 2. Williams (M Tr) 13.7. Heats: II-1. Dees 13.7. 400H, Gray' (FI) 50.38; 2. Menefee (Al) 50.72.

4 x 100, Eastern Kentucky 40.32.

4 x 200, I-1. Alabama 1:22.92 (King, Monroe, Williams, Smith); 2. Eastern Kentucky 1:23.49; 3. North Carolina State 1:23.50; 4. Mississippi 1:23.67; 5. Auburn 1:23.90; 6. Southern Illinois 1:24.09. II-1. Athletic Attic 1:22.26 (Taylor, Lattany, McCoy, Blair).

4 x 400, Alabama 3:06.99 (Menefee, L. Smith, Buford, Vaughans); 2. Southern Illinois 3:08.82. Heats: IV-1. Alabama 3:06.76.

4 x 880, Mississippi 7:29.08 (Shine, Smith, Tate, Nelson); 2. Fairleigh Dickinson 7:29.56; 3. Michigan 7:30.04.

4 x Mile, East Tennessee State 16:27.26 (Connelly, Dunne, Stark, Johnson 4:02.1); 2. Fairleigh Dickinson 16:28.77; 3. Western Kentucky 16:29.98; 4. Indiana 16:42.40; 5.

North Carolina 16:43.39; 6. Unattached 16:44.80.

SpMed(m), Alabama 3:16.98 (L. Smith, C. Smith, Raines, Wuycke); 2. Eastern Kentucky 3:18.30; 3. Indiana 3:18.57; 4. Mississippi State 3:19.98.

DisMed(y), East Tennessee State 9:38.9 (Stark, Barkham, Connelly, Johnson 3:57.4); 2. Florida 9:40.3; 3. Auburn 9:41.2; 4. Western Kentucky 9:42.2; 5. Indiana 9:42.9; 6. Southern Illinois 9:45.6.

HJ, Wray' (Sn II) 7-3; 2. tie, Banks (Ar St) & Smith (FI St) 7-1½; 4. Patterson (Mur) 6-11½. PV, Rappe (LSU) 18-½. LJ, Wilhoite (Ks) 25-10½; 2. Spry (Ms) 25-6½. TJ, Loyd (M Tr) 51-4½; 2. Oluwole' (NC St) 50-8; 3. Joyner (Ar St) 50-½.

SP, Nielson' (MI) 59-¾. DT, V. Hafsteinsson' (Al) 194-0; 2. Johnson (Ks) 187-9. HT, Hegarty' (Bos U) 221-8. JT, Einarsson' (Al) 226-1.

Dec(3/15-16), Sayre (unat) 7773 (7686+) (11.0, 23-1½, 44-8½, 6-6½, 50.0, 15.1, 118-5, 16-10½, 203-0, 4:50.5); 2. T. Hafsteinsson' (Al) 7718 (7633+); 3. Zimmerman (In) 7582 (7494+); 4. Hale (Chat TC) 7500 (7414+); 5. Armstrong (M/O) 7481 (7392+); 6. Lamp (KTC) 7202 (7115+).

• LEADING COLLEGIATE DUAL MEETS •

ARIZONA-STANFORD-OCCIDENTAL

Tucson, February 26-

Arizona 114-Stanford 61-Occidental 21 /A 109-S 53; A 126-O 37; S 93-O 69/-
100(0.5), Johnson (Az) 10.45. St. Dobler (Az) 8:53.23. 110H(1.6), Johnson (Az) 13.86. 4 x 100, Arizona 40.03. LJ, Johnson 25-7w. TJ, Anderson (Az) 52-6w. HT, Pickering' (Stan) 211-0.

Women (Arizona 83-Stanford 75-Occidental 6 /A 82-S 45; A 103-S 22; S 113-O 10/-

100(0.5), Lim (Az) 11.73. 200, Waithera' (Az) 24.55. 400, Waithera' 55.2. 800, Jacobs (Stan) 2:09.94. 1500, Jacobs 4:22.79; 2. Vetter (unat) 4:29.31. 5000, A. Wiley' (Stan) 15:53.47; 2. Lyons (Stan) 16:28.35; 3. Gallagher (Az) 17:28.1. 100H, Lim 13.71. 4 x 100, Arizona 46.92.

HJ, Johnson (Az) 5-9%. LJ, Donald (Stan) 19-6. SP, Ritchie' (Az) 55-5½; 2. Cady (Stan) 54-8 (6, x US; 4, x C). DT, Cady 181-1; 2. Levi (Az) 160-0. JT, Hart (Az) 153-6; 2. Cady 140-3.

ARIZONA WOMEN-NM-Nn ARIZONA

Tucson, March 5 /A 75½-NA 47½; A 72-NM 45; NA 65-NM 46/-

100, Ball (NM) 11.89. 200, Walsh' (Az) 25.09. 400, Walsh' 56.14. 800, Metcalf (NM) 2:14.01. 1500, Chalmers' (Nn Az) 4:24.65; 2. Gallagher (Az) 4:26.38. 3000, James (Az) 9:48.75. 100H, Lim (Az) 13.61.

HJ, Johnson (Az) 5-8. LJ, Berzoor (Nn Az) 18-11½. SP, Ritchie' (Az) 54-7½; 2. Costanzo (Az) 47-1. DT, Levi (Az) 171-4; 2. Hillman (Az) 158-1. JT, Hart' (Az) 160-3.

FRESNO STATE-STANFORD

Fresno, March 5-

1500, Smith (Stan) 3:51.29. St. Graham (Stan) 8:50.01; 2. Frank (Stan) 8:58.21. 5000, Smith 14:08.11. 4 x 100, Fresno State 40.84.

LJ, Gaffney (Fres) 25-2. TJ, Ellard (Fres) 52-8. HT, Mileham' (FSTC) 231-10; 2. Pickering' (Stan) 203-6; 3. Tinsley (FSTC) 198-9; 4. Baxter (Fres) 191-1; 5. Littleton (Fres) 187-10. JT, Jadwin (FSTC) 242-1. Wt, Mileham' 72-3 (6, x W); 2. Pickering 62-0; 3. Baxter 60-11½. Women (Stanford 93-Fresno 46):

800, Jacobs (Stan) 2:07.8. 1500, Jacobs 4:26.82. SP, Cady (Stan) 52-2; 2. Dukes (Stan)

46-7. DT, Cady 180-10; 2. Nickerson (Stan) 160-9.

UCLA-CSLB-CAL STATE BAKERSFIELD

Los Angeles (Ww), March 12 /LA 135-CSB 16; UCLA 112½-LB 41½; LB 107-CSB 38/-

100(0.73), Coburn (UCLA) 10.64. 400, Biggers (UCLA) 46.53. 800, Ceaser (CSLB) 1:50.9. 2M, Butler (UCLA) 8:53.41. 110H (1.33), Kerho (UCLA) 13.98; 2. Allen (UCLA) 14.02. 400H, Kerho 51.15. 4 x 100, UCLA 40.9. 4 x 430, UCLA 3:12.3.

HJ, Kotinek (unat) 7-2. PV, Stull (UCLA) 16-¾. TJ, Williams (CSLB) 50-9¾. SP, Brenner (UCLA) 61-7½. DT, Bailey (UCLA) 178-7. HT, Green (CSLB) 227-1; 2. Rohovit (CTC) 203-2; 3. Brenner 182-4. JT, Izzl (UCLA) 235-4

ARIZONA STATE-KANSAS STATE-N MEX

Tempe, March 19 /AS 94-KS 60; AS 122-NM 25; KS 105-NM 30/-

100(-2.3), Henley (Az St) 10.48; 2. Robinson (Az St) 10.69. 200(-0.2), Henley 21.08. 400, Bradley (Ks St) 46.58; 2. Gapen (Az St) 46.94. 800, Richardson (Az St) 1:51.09. 1500, Hussein' (NM) 3:49.94. 5000, Hussein' 14:16.23. 110H(-3.0), Lenstrohm (Az St) 14.28. 400H, Mercer (Ks St) 51.52; 2. Lenstrohm 52.06. 4 x 100, Arizona State 40.18 (Mathis, Henley, Haywood, Clack); 2. Kansas State 40.57. 4 x 400, Arizona State 3:11.05.

PV, Lytle (Ks St) 18-0. LJ, Frazier (Az St) 24-11½; 2. Mayfield (Az St) 24-10; ... 5. Switzer (Ks St) 23-10. TJ, Mayfield 54-1; 2. Frazier 50-0w. SP, Williky (SSTC) 64-1½; 2. Bartlett (Ks St) 62-5½. DT, Williky 200-3; 2. Bartlett 180-0. JT, Hansen (Ks St) 238-6; 2. McKinnis (Ks St) 237-3.

TWO ARs FOR DENIZ

Tempe, March 19-

Arizona State Women-Kansas State-Los Angeles TC-Kansas /AZ 74-KS 62; AS 78-KU 54; AZ 67-LATC 59/-

100(-0.8), Williams (LATC) 11.52; 2. San. Howard (LATC) 11.56; 3. Ware (Az St) 11.93. 200(-3.0), Spearman (Ks) 25.00. 400, Dabney (LATC) 54.18. 800, Pihl (Ks St) 2:11.44. 1500, Pihl 4:26.79.

3000, Silzer (Ks St) 9:53.20. 5000, Ludovise (Ks St) 17:08.34. 100H(-1.3), Page

(LATC) 13.96; 2. Harmon (LATC) 14.17. 400H, Farmer' (LATC) 60.42; 2. Belle (LATC) 61.41. 4 x 100, LATC 44.29 (Anderson, Howard, Belle, Williams); 4 x 400, LATC 3:41.0 (Howard 56.1, Dabney 54.3, Farmer' 55.5, Bryant 55.1).

HJ, Blunston (LATC) 5-10. LJ, Paine (Az St) 19-5½; 2. Van (Az St) 19-5½. SP, Lemke (Az St) 51-3½; 2. Lerdahl' (Ks) 49-11½; 3. Suggs (Ks St) 49-¾.

DT, Deniz (Az St) 211-1 (64.34) AR (old AR 210-4/ 64.10 Deniz '83) (210-4 AR [old AR 207-5/63.22 Griffin /ACA/ '80), f, f, f, f, 211-1) (2, x C--American CR); 2. Bossch (Ks) 150-1. JT, Campbell (Az St) 151-5.

TENNESSEE-TEXAS-UCLA

Los Angeles (Ww), March 20-

UCLA 75-Texas 69-Tennessee 48 /LA 78-Tx 76; LA 95-Tn 59; Tx 85-Tn 65/-

100(-1.8), Gault (Tn) 10.29; 2. Scott (Tn) 10.44; 3. Walls (Tx) 10.64. 200, Walls 21.14. 400, Stapleton' (Tx) 46.8; 2. Watson (Tx) 46.9. 800, Preijers (UCLA) 1:48.88; 2. Collins (Tx) 1:49.72. 1500, Lawrence (UCLA) 3:48.1.

St. Sitonik' (Tx) 8:44.55; 2. P. Sang' (Tx) 8:45.29; 3. Bedford (Tn) 8:49.19. 5000, McCormack (ICLA) 13:50.2; 2. Butler (UCLA) 14:06.3. 110H(-0.3), Gault 13.74. 2. Towns (Tn) 13.84; 3. Allen (UCLA) 13.89. 4. Kerho (UCLA) 14.07. 4 x 100, Texas 40.1; 2. UCLA 40.3; 3. Tennessee 42.8. 4 x 440, Texas 3:09.70.

HJ, Davis (UCLA) 6-11½; 2. Morris' (Tx) 6-11½; 3. Balkin (UCLA) 6-11½. PV, Long (Tx) 16-1. LJ, Neal (Tn) 24-6½. TJ, Siler (Tn) 52-½; 2. Neal 50-6.

SP, Brenner (UCLA) 63-8½; 2. Jakobsson' (Tx) 63-6. 3. Muir (UCLA) 60-4½; 4. Banich (unat) 60-4. DT, Jakobsson' 195-8; 2. Brenner 178-6. HT(ns), Bryant (unat) 191-7. JT, Vilhjalms' (Tx-Ice) 279-3 NR; 2. Field (Tn) 249-10; 3. Izzl (UCLA) 243-1.

=AR FOR PURSLEY

Abilene Christian 94-Angelo State 60, Abilene, March 29 /attendance 2000/-

PV, Pursley (ACU) 18-10½ (5.75) =AR, =CR (=records) Volz (In '82) (17-3 [2], 18-½, 18-5½ [2], 18-10½ [2], 19-1 [xxx]) (=6, =7 W; =2, =3 US in/out); 2. Jenkins (ACU) 18-½. 3. Williams (ACU) 17-3. LJ, Johnson (ACU) 25-6w. DT, Simmons (ACU) 195-3.

• U.S. OUTDOOR RESULTS BY STATE •

ARIZONA

AC, Tucson, Feb. 19-100(w), V. Johnson (Az) 10.2. 110H, J. Johnson (Az) 13.96. Women: DT, Levi (Az) 165-10. MESA CC 81-PIMA CC 73, Mesa, March 5-200, Jackson (M) 20.94. UCLA 97-Arizona 94-Northern Arizona 12, Tucson, March 5 /Dual meet scores: U 84-A 79; A 124-NA 35/-100, V. Johnson 10.62. 200, Barksdale (A) 21.38. 400, Biggers (U) 46.90. 800, Preijers (U) 1:50.04. 1500, Ingram (A) 3:51.34. St. Hess (A) 8:52.08; 2. Dobler (A) 8:53.32. 5000, McCormack (U) 14:25.78. 110H, J. Johnson 13.94. 400H, Smith (A) 52.85. 4 x 100, Arizona 40.22. 4 x 400, UCLA 3:10.46. HJ, Davis (U) 7-3. PV, B. Johnson (A) 15-4%. LJ, Dunbar (A) 23-11%; 2. V. Johnson 23-5%. TJ, Anderson (A) 51-5%w. SP, Brenner (U) 61-1%. DT, Brenner 182-6. HT, Brenner 185-7. JT, Izzi (U) 251-11; 2. Bender (U) 238-8. SUN DEVIL WOMEN'S OPEN, Tempe, March 12-LJ, Paine (Az St) 20-10%. SP, Lemke (Az St) 49-1. JT, Campbell (Az St) 158-6.

ARIZONA DECATHLON, Tucson, March 12-13-Gefre (unat) 7562; 2. Kinder (unat) 7452; 3. Vier (Az St) 7343; 4. Porter (Oxy) 7139. MESA CC 99-PHOENIX CC 54, Mesa, March 19-100, Gaston (M) 10.2. 200, Geston 20.9. 400, B. Jackson 46.8.

CALIFORNIA

AC, Los Gatos, Jan. 29-Wt, Burke (AA) 69-5; 2. Pickering' (Stan) 60-4%; 3. McGoldrick (unat) 60-4; 4. Powell (AA) 58-4%. InvWt, Burke 70-3; 2. McGoldrick 61-6; 3. Pickering' 60-9. AC, Walnut, Feb. 11-200, Gilkes' (Cheet) 21.4. PV, Hintnaus (SCS) 16-6. LJ, Whitley (Cheet) 24-9. SP, Faul (CSN) 60-6. HT, M. Barnett (Asuza) 194-4. Women: 100, D. Williams (CSLA) 11.3; 2. Pusey' (CSLA) 11.7. 400, Pusey' 53.2. WEIGHTMEN'S PENTATHLON, Northridge, Feb. 13-SP, Brenner (UCLA) 62-10; 2. Muir (UCLA) 61-5. HT, Fritchman (RRTC) 192-5. Wt, Green (CSLB) 62-3%. JT, M. Barnett (Asuza) 272-3. AC, Los Angeles, Feb. 19-200, Campbell (Kap) 21.54. 110H, Campbell 13.71. PV, Kenworthy (USC) 17-10. SP, Kraychir (USC) 62-8%; 2. Faul (CSN) 60-8. Ambidextrous SP, Kraychir 113-11% (62-8% right, 51-2% left). WOMEN'S QUAD, Los Angeles, Feb. 19-800, D. Howard (CSLA) 2:12.0; 2. Harmon (CSN) 2:12.7.

AC, Long Beach, Feb. 19-Women: SP, Griffin (AW) 52-9%; 2. Pagel (unat) 50-%; 3. Pollack (CSLB) 47-8. DT, Kaaiawahia (Ca HS) 162-4; 2. Pagel 158-5.

SAN DIEGO STATE 107-CAL STATE LONG BEACH 39, San Diego, Feb. 26-HT, Green (LB) 231-0.

WOMEN'S TRI, San Diego, Feb. 26 /Dual scores: San Diego State 95-Cal State Northridge 21; SD 106%-Cal Poly Pomona 10%; CSN 67-CPP 31/-100H(-3.9), Smith (SD) 14.21; 2. Harmon (CSN) 14.29. JT, Mueller (SD) 156-2.

WOMEN'S INVITATIONAL, Bakersfield, Feb. 26-DT, Johnson (USC) 165-0.

UCLA 119-UC IRVINE 53%-FRESNO STATE, Westwood, Feb. 26-110H(0.1), Allen (UCLA) 13.97; 2. Kerho (UCLA) 14.21. 400H, Kerho 51.31. HJ, Davis (UCLA) 7-1. LJ, Powell (UCI) 25-4%; ... 5. Gaffney (F) 23-1%. TJ, Holliday (UCI) 53-2%. SP, Laut (AW) 66-11%; 2. Brenner (UCLA) 63-4%; 3. Faul (CSN) 61-%; ... 14. Gordien (SSTC) 11-7% (f, f, 11-7%, f, f). HT, Mileham' (F) 215-5. JT, Jadwin (SSTC) 250-6; 2. M. Anderson (unat) 241-11.

AC, Berkeley, Feb. 26-Women: 400, Harris (Cal) 56.0. DT, Springer (Cal) 160-3. SAN JOSE STATE 119-Cal State Hayward 50-UC Davis 29, San Jose, Feb. 26-100 (-2.88), Decatur (SJ) 10.2. 400H, Holloway (SJ) 50.5. PV, Bohni' (SJ) 17-7. HT, Schumaker' (SJ) 208-7.

LONG BEACH WDMEN'S RELAYS, Long Beach, March 6-SP, Pollack (CSLB) 52-2%; 2. McElroy (unat) 47-4%.

HS WOMEN'S DUAL, March 10-SP, Kaaiawahia (Ca HS) 48-6%. DT, Kaaiawahia 163-10.

JC DUAL, Fullerton, March 11-100, Miller (MSAC) 10.2.

SAN DIEGO STATE 83-UC IRVINE 80, San Diego, March 12-100, Shields (SD) 10.40. LJ, Powell (UCI) 24-7%. TJ, Gary (SD) 51-8%.

Women (San Diego State 102-UC Irvine 23): 200(-0.2), Smith (SD) 23.85. SP, Kennedy (CA-guest) 48-8%. JT, Mueller (SD) 160-0.

WOMEN'S TRI, Westwood, March 12-100, Pounds (CSB) 11.9; 2. Nedd (UCLA) 11.9. 200, Pounds 24.23; 2. Nedd 24.41. 400, Griffith (UCLA) 54.7. 1500, Ralston (WAC) 4:24.5; 2. P. Plumer (UCLA) 4.28.8.

NORTHRIE RELAYS, Northridge, March 12-4 x 220, Pasadena CC 1:24.41; 2. Long Beach CC 1:24.82. SP, Faul (CSN) 60-10. HT, M. Barnett (Asuza) 184-11. JT, Barnett 294-2 (5 x US; 2, 2 C); 2. Kulak (CSN) 239-7.

CAL STATE LONG BEACH WOMEN 68-USC 66, Long Beach, March 12-SP, Pollack (LB) 51-8. DT, Johnson (USC) 160-4.

AC, Berkeley, March 12-200, Mosley (unat) 21.0; 2. Cowling (acc) 21.3. 110H(w), Cowling 13.7. (200 also windy).

SAN JOSE STATE 90-NEVADA/RENO 47, San Jose, March 12-400, Holloway (SJ) 46.6. 110H, Cooper (unat-guest) 14.37. HT, Schumaker' (SJ) 195-5.

WOMEN'S TRI, Los Angeles, March 18 /Dual scores: San Diego State 84-Cal State LA 47; SD 66-USC 46; CSLA 66-USC 59/-100, D. Williams (CSLA) 11.61; 2. Inniss' (CSLA) 12.14. 400, D. Howard (CSLA) 52.6. 400H, Farmer' (CSLA) 62.3. 4 x 100, CSLA 46.6 (Inniss', D. Howard, T. Howard, Williams).

SAN DIEGO STATE 90-ARIZONA 73, San Diego, March 19-4 x 100, Arizona 40.17. HJ, Schiefer (SD) 7-3. LJ, V. Johnson (A) 24-9%.

AC, Los Angeles, March 19-100, Myricks (AA) 10.6. 200, Morales (USC) 20.9; 4. Gilkes' (Cheet) 21.8. 800, Handelsman' (USC) 1:50.0. 110H, Turner (SSTC) 13.8. 4 x 100, USC 40.0. PV, Kenworthy (USC) 17-0. LJ, Tave (USC) 25-7%w. SP, Smith (unat) 63-4%; 2. Kraychir (USC) 61-6%.

WOMEN'S QUAD, Westwood, March 19-100, Holland (SLO) 11.7; 2. Nedd (UCLA) 11.8. 200, Loud (Hi) 23.7; 2. Nedd 24.3. 400, Griffith (UCLA) 54.2. 100H, Yarbrough (SLO) 13.9. HJ, McNeal (SLO) 6-0. LJ, Loud 20-9%. DT, Toman (UCLA) 165-2. JT, Moro (WAC) 168-5; 2. Barnes (SLO) 157-5.

SAN JOSE STATE 83-FRESNO STATE 80, Fresno, March 19-400H, Holloway (SJ) 51.44. PV, Bohni' (SJ) 18-1. LJ, Geffney (F) 26-1%. HT, Mileham (FSTC-guest) 233-9; 2. Schumacher' (SJ) 201-0; 3. Baxter (F) 195-5; 4. Tinsley (FSTC-guest) 194-8. JT, Cutler (unat-guest) 241-6.

AC, Los Angeles, March 19-PV, Hintnaus (SCS) 17-6.

HS RELAYS, Anaheim, March 19-Women: SP, Kaaiawahia (Ca HS) 50-2.

WOMEN'S TRI, Pomona, March 19-SP, Pollack (CSLB) 50-1%.

UCSB INVITATIONAL, Goleta, March 19-SP, Faul (CSN) 62-5%.

CAL 112-CAL STATE HAYWARD 37, Berkeley, March 19-1500, Robinson (ICAC-guest) 3:47.9. 110H, Veatch (unat) 13.8; ... 3. Cooper (unat) 14.2. LJ, McCrae (BAS) 24-11%; TJ, Kimble (BAS) 53-1%; 2. Williams (Cal) 50-11. SP, Taffralis (WC-guest) 62-%; 2. Porath (Cal) 61-11%. DT, Porath 199-11. MEN'S FIVE-WAY, Stanford, March 19-HT, Pickering' (Stan-203-10. Women(4-way): 800, Jacobs (Stan) 2:05.7. 1500, Jacobs 4:17.2. 3000, Lyons (Stan) 9:34.5; ... 3. Schnurpfel (Stan) 10:16.3. 5000, Lyons 16:35.2; 2. Schnurpfel 17:22.7. SP, Cady (Stan) 51-10. DT, Cady 189-4 (5, x US, C); 2. Nickerson (Stan) 160-7. ASUZA PACIFIC 109-POINT LOMA 51, San Diego, March 26-JT, M. Barnett (AP) 275-8.

FLORIDA

FLORIDA A&M RELAYS, Tallahassee, March 12-JT, Greene (MI) 246-1.

Women: 100, Payne' (FI St) 11.54. 100H, Cole (AI St) 13.60. 4 x 100, Florida State 45.00. 4 x 200, South Carolina State 1:35.45; 2. Florida State 1:35.90. SpMed, Florida A&M 4:04.48; 2. Alabama State 4:04.95. LJ, Cole 19-10.

FLORIDA 78-PRINCETON 69, Gainesville, March 18-SP, Wolf (P) 63-4%. DT, Wolf 177-9. JT, J. Amabile (F) 244-10.

GEORGIA

HS RELAYS, Albany, March 5-HJ, Edwards (Ga HS) 7-2%.

GEORGIA RELAYS, Athens, March 19-100(4.05), Blalock (Ga) 10.09. 110H(0.09), Cooper (Bapt) 13.99. HJ, Willbanks (Ga) 7-3. LJ, Christian (Ga) 25-1%w. TJ, Simpkins (Bap) 54-6%w (53-5%).

HAWAII

AC, Honolulu, Feb. 2-Women: LJ, Loud (Hi) 21-2%. DT, Gago (Hi) 164-8.

LOUISIANA

USL INVITATIONAL, Lafayette, March 5-JT, Pucati (Navy) 240-10; 2. Stockton (NWn La) 223-7.

SOUTHERN ILLINOIS 82-NORTHEAST LOUISIANA 63, Monroe, March 15-100, Stafford (N) 10.35.

Women (Northeast Louisiana 77-Southern Illinois 47-Grambling 35): 400, Emmanuel' (G) 53.80. 4 x 400, Grambling 3:41.60.

BULLDOG RELAYS, Ruston, March 19-St, Gregory (Wich) 8:52.4. 4 x 200, Abilene Christian 1:23.52. PV, Pursley (ACU) 17-6. SP, Neas (Ok St) 62-7; 2. Dalatri (La Tch) 61-3%; 3. J. Campbell (unat) 61-1%; 4. M. Williams (unat) 60-9%.

NORTH CAROLINA

AC, Durham, March 16-110H, C. Foster (TI) 13.84.

ATLANTIC COAST RELAYS, Raleigh, March 26-110H, C. Foster 14.0. 400H, R. Williams (ACC) 51.88. 4 x 100, North Carolina State 39.63. TJ(w), McFadgen (Va St) 51-10%. JT, Neilson (Knox) 260-4.

OREGON

OREGON WOMEN'S OPEN, Eugene, March 12-1500, Hayes (Or) 4:19.07; 2. Marquette (Port St) 4:22.17. HJ, Westover (Or St) 5-10; 2. Greiner (AW) 5-9; 3. Garrison (CHTC) 5-7. SP, Beasley (Or) 51-1%. DT, Hansen (SW) 171-9; 2. Beasley 164-5. JT, Martin (Or) 163-1.