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OUTDOOR NEWS

RESULTS of meets not previously reported:

- ZEBRA RELAYS, Pine Bluff, Ark., April 3--SP, Duncan (Harding) 60'1".
High school news from Jack Shepard:
BOBCAT RELAYS, Edinburg, Tex., April 11--100(ok), Best (Falfurrias, Tex) 9.5.
DUAL, Compton, Calif., April 11--100(ok), Kirk (Dominguez, Compton) 9.5.
REGIONAL, Dallas, Tex., April 24--HJ, Blakney (SW, Ft Worth, Tex) 6'10". 440R, Lincoln, Dallas, Texas 41.0.
MIEGE INVITATIONAL, Shawnee Mission, Kans., April 27--100(windy), Warner (De La Salle, Kansas City, Mo) 9.4.
SUNFLOWER LEAGUE, Kansas City, Kans., May 1--JT, Obee (Wyandotte, Kansas City, Kans) 247'1".
WALK, Trenton, N.J., April 11--25,000m, Romansky (Dela TC) 1:58:07.8 AR (enroute times--10,000m 44:35 AR. 15,000m, 1:07:32 AR. 1hour, 8miles, 535 yards AR.
MURRAY STATE-MEMPHIS STATE, Memphis, Tenn., April 11--100(nwi), Tinker (Mem) 9.5. 220(nwi), Tinker 21.0. 440, Turner (Murr) 47.8.
AC, Las Cruces, N.M., April 15--100(ok), Conley (unat) 9.5.
DARTMOUTH-BROWN, Providence, R.I., May 2--HT, Davies (D) 197'2"; 2. Dinneen (D) 182'2"; 3. Luftman (B) 176'4".
AC, Cambridge, Mass., May 2--HT, Pangburn (Strid) 204'1"; 2. DeWitte (unat) 176'4".
BIG FOUR, Morgantown, W. Va., May 2--JT, Kouvolos (Pitt) 250'3"; 2. Hagy (Penn St) 237'1".
ALABAMA-MEMPHIS STATE, Memphis, Tenn., May 2--100(nwi), Hammonds (MS) 9.4.
INDIANA STATE-MINNESOTA-PURDUE, Lafayette, Ind., May 2--3000mSt, Timm (Minn) 8:56.4. HJ, Heikkila (Minn) 6'10".
HILLSDALE COUNTY RELAYS, Hillsdale, Mich., May 4--HJ, Bowers (AATC) 7'1".
NEW JERSEY COLLEGE, West Long Branch, N.J., May 5--HJ, Halton (Princeton) 6'10½".
ADELPHI-CW POST, Brookville, N.Y., May 5--220(ok) Walker (A) 20.9.
CENTRAL CONNECTICUT-SOUTHERN CONNECTICUT, New Haven, Conn., May 5--HT, Jerome (SC) 184'11".
MURRAY STATE-SOUTHERN ILLINOIS, Murray, Ky., May 5--100(nwi), Crockett (SI) 9.5. 220(nwi), Turner (MS) 21.0. 440, Turner 46.9. TJ(nwi), Miller (SI) 49'0". MileR, Murray State 3:11.5 (Smith, McGinnis, Samuels, Turner).
INDIANA BIG STATE, Bloomington, Ind., May 5--3000mSt, Kelley (Ind) 9:01.0. DT, Gill (Notre Dame) 184'9". 440R, Indiana 40.4 (Goodrich, Miller, Lundgren, Highbaugh).
CONNECTICUT-SPRINGFIELD, Storrs, Conn., May 6--HT, Paliwoda (C) 183'7"; 2. Germanowski (C) 177'4".
HS REGIONAL, Cedar City, Utah, May 7--JT, George (Millard, Fillmore, Utah) 241'1".
OREGON TC-STATERS, Eugene, Ore., May 7--100(nwi), Medlock (St) 9.5. 2Mile, Wilborn (Ore TC) 8:56.6. 3000mSt, Manley (Ore TC) 8:51.2. JT, Maync (Ore TC) 237'11". 220, ...3. Bell (Ore TC) 22.3.
TEXAS HIGH SCHOOL CHAMPIONSHIPS, Austin, Tex., May 8(a)-9(b) (Tartan track, all races wind-aided)--Class 2A: 100(a, windy) Dierschke (Sealy) 9.5. Class A: 100(b, windy), Graves (Groesbeck) 9.5. Class 4A: 100(b, windy), G. Pouncy (Lincoln, Dallas) 9.4; 2. Alexander (Anderson, Austin) 9.5. HJ, Blakney (Southwest, Ft Worth) 6'10½". 440R(b), Lincoln, Dallas 40.2 HSR (Delley, J. Pouncy, Shaw, G. Pouncy); 2. Anderson, Austin 40.7; 3. Smiley, Houston 41.0. MileR, Lincoln, Dallas 3:12.2 (Shaw 46.4, G. Pouncy, Medlock, J. Pouncy 48.6). Third fastest high-school time ever recorded.
HEPTAGONALS, New Haven, Conn., May 9--2Mile, Spengler (Harv) 8:58.2. TJ(nwi), Ohene-Frempong (Yale) 49'3¾". HT, Davies (Dart) 193'10"; 2. Dinneen (Dart) 189'5"; 3. Nosal (Harv) 187'4"; 4. Furcht (Columbia) 176'4"; 5. Wolak (Yale) 175'2". Teams: Harvard 76; 2. Penn 65; 3. Yale 54. Army and Navy did not compete.
COLLEGIATE CONFERENCE, Brookville, N.Y., May 9--HT, Corrie (Adelphi) 181'9".

CENTRAL INDEPENDENT ATHLETIC ASSOCIATION, Petersburg, Va., May 9--100 (nwi), Bramer (JC Smith) 9.3. HJ, Howard (Morg St) 6'10 $\frac{1}{2}$ ". 440R, North Carolina Central 40.3.

ATLANTIC COAST CONFERENCE, Raleigh, N. C., May 9 (from Randy Hawthorne)--880, Kaczka (S Car) 1:49.6. Mile, Baker (Md) 4:04.2. 3Mile, Taintor (Md) 13:47.6. SP, Hanley (Md) 57'9 $\frac{3}{4}$ ". JT, Collins (Clemson) 262'2". Teams: Maryland 89; 2. S. Carolina 47.

FLORIDA HIGH SCHOOL, Gainesville, Fla., May 9 (from Jim Gaines), LJ(ok), Falona (Largo) 25'1 $\frac{1}{2}$ ".

GULF STATES CONFERENCE, Lafayette, La., May 9--100(ok), King (La Tech) 9.5. 440, McSweeney (McNeese St) 46.3. HJ, Causey (SWn La) 7'0"; 2. Thornton (La Tech) 6'10". LJ(ok), Thomas (McNeese St) 24'9 $\frac{1}{4}$ "; 2. Warren (NE La St) 24'6 $\frac{1}{2}$ ". TJ(windy), Thomas 50'9 $\frac{1}{2}$ "; 2. Warren 50'8 $\frac{1}{2}$ ". DT, Hollingsworth (NE La St) 178'10". 440R, Northeast Louisiana State 41.0 (Profitt, Upton, Ross, McKinney). Teams: NE La. St. 79 $\frac{1}{2}$; 2. SWn La. 76.

VANDERBILT-KENTUCKY, Nashville, Tenn., May 9--SP, John Stuart (K) 59'4".

TENNESSEE-OHIO U, Knoxville, Tenn., May 9--3Mile, Bertelsen (O) 13:59.6. 440IH, McAlhaney (R) 51.7. PV, Owens (T) 16'0". DT, Hungarter (O) 130'9"; 2. Carmichael (T) 179'7". HT, Hungarter 132'5". JT, Skinner (T) 276'3".

QUAD, Baton Rouge, La., May 9--100(windy), Harris (Okla St) 9.2; 2. Schultz (Okla St) 9.5; 3. Litvak (Okla St) 9.5; 4. Mitchell (Houst) 9.5. 220(ok), Coffee (LSU) 20.5; 2. Harris 20.7; 3. Schultz 20.7. 440, Coffee 46.2. Mile, Kaal (Okla St) 4:03.7; 2. Jaouhar (Houst) 4:04.2; 3. Stewart (Okla St) 4:05.4. 120HH(windy), Bolding (Okla St) 13.9. 3Mile, Hilton (Houst) 13:56.6. LJ(windy), Oswalt (Okla St) 24'10 $\frac{1}{2}$ ". 440R, Oklahoma State 40.0 (Litvak, Bolding, Schultz, Harris); 2. Louisiana State (Carter, Coffee, Spangenburg, Casanova) 41.0. MileR, Oklahoma State 3:10.3 (Martin, Schultz, Stolpe, Hull); 2. Houston 3:10.5.

SOUTH DAKOTA-SOUTH DAKOTA STATE, Brookings, S. D., May 9--PV, Frank (SDS) 16'0".

WISCONSIN-MINNESOTA, Madison, Wisc., May 9--HJ, Matzdorf (W) 6'10"; 2. Heikkila (M) 6'10". LJ(nwi), Johnson (W) 24'10". TJ(nwi), Bond (W) 49'3 $\frac{1}{2}$ ".

NOTRE DAME 80-MICHIGAN STATE 65, Notre Dame, Ind., May 9 (high winds; from Don Kopriva)--DT, Gill (ND) 191'7"; 2. Polselli (ND) 183'8".

MICHIGAN-PURDUE, Ann Arbor, Mich., May 9--120(nwi), Brown (M) 11.2 (run by mistake, equals world best). HJ, Mann (M) 6'10".

UNIVERSITY OF CHICAGO OPEN, Chicago, Ill., May 9 (from Bryan Westfield)--100(w), Johnson (UCTC) 9.5. 120HH(windy), Taylor (NWN) 14.0. 440IH, Bruggeman (Ohio TC) 50.9; 2. Steele (AATC) 52.1 (Steele was leading, but tripped over last hurdle).

MISSOURI-NEBRASKA, Columbia, Mo., May 9--100(nwi), Gray (Mo) 9.5.

MISSOURI VALLEY CONFERENCE, Des Moines, Ia., May 8(a)-9(b)--220(b, nwi), Tinker (Memph St) 21.0. HJ(b, held indoors because of weather), Wanamaker (Drake) 7'0". JT (a), Schmidt (N Tex St) 265'6". 440R, Memphis State 41.0.

KANSAS STATE-OKLAHOMA, Norman, Okla., May 9--HJ, McGill (KS) 6'10". JT, Balsters (O) 239'11"; 2. Ross (KS) 238'2".

SOUTHLAND CONFERENCE, Abilene, Tex., May 9--100(ok), Hill (Ark St U) 9.4; 2. Colbert (Lamar Tech) 9.5. 120HH(ok), Hill 13.7. MileR, ACC 3:10.6. 220heats(May 8), Colglazier (ACC) 20.8 (wind ok). DT, Walton (ACC) 177'10".

LONE STAR CONFERENCE, May 9--100(nwi), Bradley (McMurry) 9.4; 2. Hopkins (SF Austin) 9.4; 3. Riggins (McMurry) 9.5. 440, Callihan (SW Tex St) 46.9. 440IH, Utecht (H Payne) 52.3. PV, Parris (McMurry) 16'6". 440R, Texas A&I 40.5 (Daniels, Weatherby, Johnson, Hinijosa); 2. Stephen F. Austin 40.6; 3. Southwest Texas State 40.8. 120HH(nwi), Daniels (Tex A&I) 14.0.

COLORADO STATE INVITATIONAL, Fort Collins, Colo., May 9--PV, Wedman (Colo) 16'1". SP, Caulfield (Ut St) 57'3 $\frac{3}{4}$ "; 2. Wood (Wyo) 57'1 $\frac{1}{4}$ ". DT, Kenward (Colo) 176'3".

SOUTHERN UTAH-WEBER STATE, Cedar City, Ut., May 9--100(nwi), Montgomery (WS) 9.5.

AC, Cerritos, Calif., May 9 (from Tom Jennings: this was the only major meet held in California during this weekend because of the closure of all schools)--2Mile, Lawson (P Coast) 8:47.2; 2. Harrison (Strid) 8:50.2; 3. Hughes (Strid) 8:55.0. DT, Ordway (P Coast) 193'6"; 2. Weber (P Coast) 189'10"; 3. Lister (P Coast) 188'4". JT, Covelli (P Coast) 255'11"; 2. Floerke (Strid) 248'2"; 3. Fitzsimons (P Coast) 246'5".

PORTLAND STATE-CENTRAL WASHINGTON, Portland, Ore., May 9--2Mile, Matela (PS) 3:57.8.

AC, Salem, Ore., May 9--PV, Phillips (Staters) 16'5 $\frac{3}{4}$ ". HT, DeAutremont (Ore St) 184'1"

NORTHERN DIVISION, Seattle, Wash., May 9 (cold and windy; from Don Bundy)--220 (wind ok, but rolling start), Smith (Ore St) 20.8. 800, Sandison (Wash St) 1:49.3; 2. Smart (Wash) 1:49.4; 3. Lilly (Ore St) 1:49.4. Mile, Divine (Ore) 4:03.5; 2. Johnson (Wash) 4:03.7. 3. Riley (Wash St) 4:05.8. 3Mile, Prefontaine (Ore) 13:32.0; 2. Savage (Ore) 13:51.0. 3000mSt, Gorman (Ore) 9:04.2. 440IH, Johnson (Ore) 51.9; 2. Olsen (Wash St) 52.2. HJ, Radetich (Ore St) 7'0"; 2. Wright (Wash St) 6'10". LJ(ok), Moore (Ore) 24'7 $\frac{3}{4}$ ". TJ(ok), Reader (Ore St) 50'8". SP, Van Reenen (Wash St) 62'2 $\frac{1}{4}$ "; 2. Hubbel (Wash) 59'6 $\frac{1}{4}$ "; 3. Schmock (Ore) 57'1 $\frac{1}{4}$ ". DT, Van Reenen 201'8"; 2. Wolf (Ore) 184'5"; 3. Strauts (Ore) 176'11".
440R, Oregon State 41.0 (Smith, Glaze, Goin, Turner).

Teams: Oregon 93½; 2. Washington State 72; 3. Oregon State 63½; 4. Washington 36.

SWAC, Houston, Tex., May 8(a)-9(b) (warm and sunny; from Fred Duckett)--100(b, 5.66). McGee (Alcorn A&M) 9.1; 2. Taylor (Tex Sn) 9.1; 3. Polk (Tex Sn) 9.3; 4. Phillips (Gramb) 9.3; 5. Lindon (P View A&M) 9.4. Heats(a, ok): Taylor 9.2. McGee 9.2. Semis(a, ok): I-1. Taylor 9.3. II-1. McGee 9.1 =WR, =AR, =CR; 2. Lindon 9.3; 3. Polk 9.3. 220(b, ok), Newhouse (P View A&M) 20.9. 120HH(b, 4.66 mph), Milburn (Sn) 13.5. 440IH(b), Ball (P View A&M) 51.5; 2. Minor (P View A&M) 52.1. 440R(b), Texas Southern 40.4 (Washington, Polk, Williams, Taylor). MileR(b), Arkansas AM&N 3:07.4 (Smith, Smothers, Myton, Goldman); 2. Prairie View A&M 3:07.6 (Spencer, Dotson, Austin, Newhouse).

IOWA STATE-KANSAS-SOUTHERN ILLINOIS, Ames, Iowa, May 9--100(nwi), Crockett (SI) 9.4; 2. Matthews (K) 9.5. TJ(nwi), Miller (SI) 50'¾"; 2. Gardiner (SI) 49'8". SP, Salb (K) 65'1"; 2. Wilhelm (K) 61'11¾". DT, Salb 187'6"; 2. Knop (K) 185'9".

ARIZONA JUNIOR COLLEGE CHAMPS, Phoenix, Ariz., May 9--TJ(nwi), Jackson (Mesa) 50'6". 440IH, Jackson 52.1 (also 6'7¾" and 23'10¼"). 440R, Mesa CC 40.9.

MURRAY STATE-WESTERN KENTUCKY, Murray, Ky., May 9--DT, Stoltman (WK) 176'5"

WEST TEXAS STATE-EASTERN NEW MEXICO, Canyon, Tex., May 7--100(windy), Thompson (WT) 9.2. 120HH(windy), Meadors (WT) 13.7; 2. Thomas (WT) 13.7.

AC, Hanover, N.H., May 10--HT, Pangburn (Strid) 204'3"; 2. Dinneen (Dart) 181'3".

WORLD NEWS

RESULTS not previously reported

BERLIN, EAST GERMANY, April 27--300m, Zerbes 33.6. 500m, Zerbes 1:02.7.

ZAULI MEMORIAL, Formia, Italy, May 7--100m(nwi), Greene (US) 10.4. 1000m, Mason (US) 2:20.8. 10,000m, Arese 29:28.2; 2. Gammoudi (Tun) 29:29.0. HJ, Azzaro 7'1½" NR; 2. Elliott (US) 7'¼". HT, Bernardini 212'4". PV, Tracanelli (Fr) 16'8¾"; 2. Papanicolaou (Gr) 16'5".

PARIS, FRANCE--SP, Beer 61'8½". DT, Danek (Czech) 206'2"; 2. Tegla (Hung) 198'8". HT, Zsivotsky (Hung) 230'7½"; 2. Accambray 217'3". JT, Sidlo (Pol) 282'10½" NR (f, 241'5½", 282'10½", 257'4", 263'1½", f); 2. Nevala (Fin) 273'9½".

BIRMINGHAM, ENGLAND, 800m, Davies 1:47.2. 110mHH, Hemery 14.5.

BELLAC, FRANCE--100m, Jacquelin 10.2.

LILLE, FRANCE--Dec, Drut 7565.

TOKYO, JAPAN--10,000m, Suzuki 29:04.8. HJ, Tomizawa 7'1 7/8" NR. PV, Inoue 16'5". TJ, Muraki 53'3½". HT, Murofushi 223'2½"; 2. Ishida 219'9½".

HIROSHIMA, JAPAN--LJ, Yamada 26'½". HT, Murofushi 218'10"; 2. Ishida 218'8½".

IBADAN, NIGERIA--LJ, Ogan (Nig) 25'4". 800m, Nakuru (Ken) 1:49.8; 2. Saisi (K) 1:51.0

POZNAN, POLAND--SP, Grabe (EG) 62'10".

AMENDMENTS to results published previously:

US

MIAMI/OHIO-CENTRAL MICHIGAN--legal wind on Tiff's 51'4½".

FIVE-WAY, Bowling Green--wind ok on 100 and HH.

BIG FOUR--Mile, Richey (Pitt) 4:04.4; 2. Fredericks (Penn St) 4:06.0.

NAIA DISTRICT 23--legal wind on Kirkland's 24'7".

SACRAMENTO STATE-CHICO STATE--legal wind on 100 and TJ.

WEBER STATE-BOISE STATE--legal wind on 220.

NORTHERN ILLINOIS INVITATIONAL--100 and HH wind-aided.

MURRAY STATE-SOUTHERN ILLINOIS--100, 220, and TJ wind-aided.

LONE STAR CONFERENCE, Alpine, Tex.,--legal wind on all events.

MISSOURI VALLEY CONFERENCE--wind legal on 220. LJ(windy), Lanier (Cinc) 25'4"; 2. Knight (Mem St) 25'2¾"; 3. Franke (Drake) 24'10¾"; 4. Carrington (Wich St) 24'10"; 5. Neely (N Tex St) 24'7¾"; 6. Proctor (Mem St) 24'7¼".

WORLD

SOCHI, USSR, April 29 (from Vladimir Visek)--HT, ...2. Klim 225'½"; 3. Khmelyevskiy 222'8½".

BUDAPEST, HUNGARY, May 1--LJ, Kalocsai 25'6¾". DT, Fejer 190'8".

BUDAPEST, HUNGARY, May 3--10,000m, Mecser 28:49.2.

ALL-TIME SPRINT MEDLEY RELAY PERFORMANCES--compiled by Garry Hill

The following compilation lists the 25 top performances of all time. Special thanks to George Grenier who prepared the original list which appeared in TN on April 1/64. It would be appreciated if anyone can fill in missing splits.

3:15.2	Kansas (Ard 22.2, Olison 20.4, Peck 46.5, Ryun 1:46.1)	Texas Relays	Austin, Tex	Mar 31/67
3:15.5	SCVYV (Yerman 47.2, Thomassen 20.6, Poynter 20.8, Siebert 1:46.9)	California Relays	Modesto, Calif	May 26/62
3:15.6	Kansas State (Collins, Weldon, Holbrook 45.7, Swenson 1:47.1)	Texas Relays	Austin, Tex	Apr 11/69
3:16.0	Notre Dame (Skarstein, Hurd, Bruenlin, Quigley 1:46.9)	Drake Relays	Des Moines, Ia	Apr 26/69
3:16.3	Prairie View A&M (Dotson, Newhouse, Ball 48.1, Johnson 1:45.7)	California Relays	Modesto, Calif	May 24/69
3:16.5	Southern U (Anderson, Harris, Lewis 45.3, R. Johnson 1:48.7)	Texas Relays	Austin, Tex	Apr 1/66
3:16.6n	Rice (Lee, Bernauer, Grandjean 46.7, Straub 1:47.6)	Texas Relays	Austin, Tex	Apr 11/69
3:16.7n	Kansas (Whitley, Hatcher, Meade 47.6, Ryun 1:46.9)	Texas Relays	Austin, Tex	Apr 11/69
3:16.9n	Texas (Baggett, Canada, Morton 47.4, Matina 1:47.2)	Texas Relays	Austin, Tex	Apr 11/69
3:17.0	Baylor (Bourland 46.7, Rogers 21.5, Brandt 21.1, Garvin 1:47.7)	Drake Relays	Des Moines, Ia	Apr 24/65
3:17.0	Villanova (James 45.3, Davis, Fender, Murphy 1:49.4)	Penn Relays	Philadelphia, Pa	Apr 26/69
3:17.3	Southern U (Ford, Harris, Gates 45.6, R. Johnson 1:49.5)	Drake Relays	Des Moines, Ia	Apr 29/67
3:17.3	Washington State (Gittins, Lapham, Scheurer, Sandison 1:47.5)	California Relays	Modesto, Calif	May 25/68
3:17.3n	Texas (Morton 46.6, Cohen, Canada, Matina 1:47.9)	California Relays	Modesto, Calif	May 25/68
3:17.4h	Texas Southern (Duncan, Evans, Hines 46.9, Hunt 1:48.6)	Drake Relays	Des Moines, Ia	Apr 29/66
3:17.5	Southern U (Harris, Anderson, Lewis, R. Johnson)	Pelican Relays	Baton Rouge, La	Apr 9/66
3:17.6	Kansas State (Collins, Heer, Holbrook 46.4, Swenson 1:47.8)	Texas Relays	Austin, Tex	Apr 5/68
3:17.6n	Texas (Canada, Cohen, Morton 46.1, Matina 1:49.9)	Texas Relays	Austin, Tex	Apr 5/68
3:17.7n	Oregon State (Johnson 46.4, Eves 20.8, Comer 21.1, Monroe 1:49.4)	California Relays	Modesto, Calif	May 26/62
3:17.8	Illinois (Coleman 47.1, Lattimore 22.6, Miller 21.6, Kerr 1:46.5)	Drake Relays	Des Moines, Ia	Apr 24/59
3:17.7	Ohio U (Sugden, Gieb, Orr, Mitchell 1:47.4)	Drake Relays	Des Moines, Ia	Apr 24/65
3:17.8n	Oklahoma (B. Calhoun, Aldridge, Jackson, L. Calhoun)	Drake Relays	Des Moines, Ia	Apr 24/65
3:17.8	Texas Southern (Duncan, Evans, Hines 46.2, Hunt 1:47.9)	Texas Relays	Austin, Tex	Mar 31/67
3:17.8	Tennessee (Dickson, Thrift, Wagner, Kelly 1:46.8)	Penn Relays	Philadelphia, Pa	Apr 29/67
3:17.8	Kansas State (Fields, Williams, Alexander 46.9, Swenson 1:47.6)	Texas Relays	Austin, Tex	Apr 3/70

END