

SPORTS

UCLA, Buckeyes, Sooners Favored To Stay Unbeaten

By FRED DOWN
United Press Sports Writer

Ohio State, UCLA, and Oklahoma are favored to maintain their perfect records and clinch conference titles in Saturday's big games but only the Buckeyes can win gold as well as glory.

The next-to-last big week end of college football activity kicks off tonight with Miami (Fla.) a 12½-point pick to defeat Alabama and end the Crimson Tide's last hope of obtaining a post-season bowl bid.

A crowd of at least 80,000 in addition to a national television audience will see Ohio State's Buckeyes attempt to clinch the Big Ten title and a probable bid to the Rose Bowl when they take on Michigan at Columbus, O. Ohio State is rated a 12-point favorite on the strength of eight straight victories in tough competition but the Wolverines have won six games and lost only to Army and Indiana.

UCLA and Oklahoma, the nation's only other unbeaten and untied major college elevens, also are strong favorites but both are ineligible for bowls because they played in them last Jan. 1.

UCLA Favored

UCLA has been installed as a 13-point favorite to complete a perfect campaign but could be in for trouble against a Southern California team which is out to prove it actually merits the Pacific Coast Conference's Rose Bowl invitation. Southern California will go to the "biggest of the bowls" regardless of the results because of UCLA's ineligibility.

Oklahoma, which hasn't lost a Big Seven Conference game since Bud Wilkinson's regime began in 1947, is a 10½-point choice over Nebraska. The Cornhuskers could become the conference's representative in the Orange Bowl if they upset Oklahoma.

Southern Methodist, conquerer of previously unbeaten Arkansas, and slightly battered Yale also figure in important games.

SMU, battling to stay in the Southwest Conference race and win a bid to the Cotton Bowl, faces a "must" game when it takes on Baylor. The Mustangs are rated four-point choices but Arkansas, which plays LSU in a non-league game, automatically clinches the title if Baylor wins.

Ivy League Classic

Yale, beaten by Army and Princeton on successive weeks, hopes to bounce back and finally clinch the Ivy group title.

Floyd Patterson Choice in Bout

New York—(U.P.)—Floyd Patterson, 19-year-old Brooklyn light heavyweight contender, is favored at 8-5 to beat Jimmy Slade, New York state heavyweight champion, in their eight-round fight tonight at Madison Square Garden.

An impressive victory could earn fifth-ranked Patterson consideration as a potential challenger for the 175-pound crown, although neither he nor Manager Gus D'Amato is in a rush for a title shot.

Because of Floyd's youth, tonight's nationally televised and broadcast bout will be limited to eight rounds. A boxer must be at least 20 to go 10 rounds in New York state.

Slade coincidentally is ranked fifth among the world's heavyweight contenders.

Red Raiders Host To OTI On Saturday at Ashland

Ashland — Southern Oregon college concludes its football season here Saturday in an important Oregon Collegiate Conference conflict with Oregon Technical Institute.

The winner will grab a share of the conference championship. Game time is 2 p.m.

Oregon College of Education has already clinched a tie for the loop diadem. Should SOC and OTI knot in their struggle, the Wolves of OCE will have sole claim to the mantle.

Southern Oregon's Red Raiders of the Rogue were very nearly back to full strength this week. However, they likely lack the services of their first string quarterback most of the way against the Owls and amount of action the first string left half-back will see is a matter of speculation.

Quarterback Bill Seymour has been crippled by a knee injury. He hadn't been out for practice through four days this week and, if he does play, it likely will be only in spots. Jim Wright is the probable starting quarterback.

While the Raiders have adjusted to the loss of Seymour, they'll be less prepared for possible absence of Halfback Glen Nelson, who hurt a back muscle while running in practice this week. Nelson has responded to treatment but, if he's not quite ready, it'll be Dave Love or Ron Moore opening at left half.

Crippen At OTI

LeRoy Springer likely will be at right half and Ralph Perkins at fullback. Len Heston will be back on the squad for the first time in several weeks but probably will miss the honor of starting at his old fullback spot.

On the line the probabilities are Dick Chapman, center; Tom Quinowski and John Garrett, guards; Morris Jimenez and Ken Stobie, tackles and Chuck Crandall and Roy Leake, ends. Herb Colley, a regular tackle, has a bruised shoulder, but may play some. Doug Pennington, a guard, out of action two weeks ago because of a pulled Achilles tendon, is slated for some duty this week.

Oregon Tech's roster included several boys from the Rogue River valley. Among them are Doug Crippen, ex-Medford high back, who last year played at Southern Oregon. Others are Chuck Eccleston, ex-Eagle Point, and Bob King, ex-Crater. They were backs in high school, but are listed as ends on the Owl roster. Dick Blevins, ex-Grants Pass, is a tackle.

While OTI has Crippen who once played for SOC, the Raiders have Perkins and Back Shrum from the Owls. Perkins won two letters at OTI.

McCarthy Spends Restful Night

Washington — (U.P.) — Sen. Joseph R. McCarthy had a "quiet night and rested comfortably" at the Bethesda Naval Hospital where he is being treated for an injured elbow, hospital authorities said today.

The Wisconsin Republican entered the hospital Wednesday at the height of a Senate debate on whether he should be censured. The Senate, after hearing a report on McCarthy's ailment from his own physician, decided yesterday to recess until Nov. 29 to give McCarthy time to recover.

The physician, Dr. George W. Calver, who examined McCarthy at the request of Senate leaders, reported McCarthy has "a laceration of the skin and soft tissue about the right elbow with considerable swelling and some pain about the joint and running down into the fingers."

McCarthy's elbow was cut on a glass table top when he accidentally was pushed forward by a large crowd at a Milwaukee meeting.

Doctors Devise Artificial Kidney Designed To Purify Human Blood

San Francisco—(U.P.)—Doctors at Stanford University Hospital have a new life saving device at their command — an artificial kidney that uses common butcher's sausage casings to purify human blood.

Developed at the university's research institute in nearby Palo Alto, the wondrous machine was installed yesterday and is ready for practical use.

Dr. Henry M. Weyrauch, head of Stanford's Urology Division, said the machine was built with a \$50,000 grant from the late Norman W. Churchill of Los Angeles.

Weyrauch said the "kidney" saves lives by removing body poisons and waste products from the patient's blood stream when his own kidneys are unable to do the job.

When the patient's own kidneys stop functioning for one reason or another, Weyrauch said, it causes a slow and deadly poisoning known as uremia.

'Blood Washer'

Actually, the artificial kidney is nothing more than a "blood washer," the scientist said.

Ship Collision Being Investigated

New York—The Coast Guard began an investigation today into the collision of two freighters in the East river last night.

The 1740-ton Panamanian ship Lake Charles reached the Manhattan shore after the accident before it sank, bow first, in 25 feet of water.

The other vessel, the Japanese freighter Marinasan, continued to the National Sugar Refining Company dock in Long Island City, on the opposite shore. The ship was badly damaged in the forward sections.

None of the 54 crewmen aboard both vessels was injured. The crew of the Lake Charles was taken ashore by ladders from the ship's deck to the river sea-wall.

The two freighters collided during a light rain storm. The skipper of the Japanese vessel said there had been some confusion about signals just before the crash.

McCarthy's elbow was cut on a glass table top when he accidentally was pushed forward by a large crowd at a Milwaukee meeting.

He explained that when a physician has decided the "kidney" is needed, a plastic tube is inserted into an artery and the patient's heart pumps blood into the machine's revolving two-foot wire mesh drum.

Here the blood travels through about 200 feet of telephone tubing wrapped around the drum. This tubing is identical with that used for "hot dogs" casings—having just the right porosity to permit the poisons and wastes to seep through its walls while holding the good blood inside.

The bottom of the drum, Weyrauch said, is immersed in a bath which contains the same chemicals normally found in blood. And as the blood travels around the drum, propelled through the tubing by gravity, impurities are drawn into the chemicals by osmotic pressure.

Emergency Measure

Then, when the blood is thoroughly "washed," it is pumped back into the patient's circulatory system through another plastic tube, he said.

This patient and machine cleansing operation can be maintained as long as 12 or 14 hours, Weyrauch said, although half that time is usually enough to complete the job.

Stanford doctors were quick to point out that the machine is intended as an emergency measure rather than standard treatment.

It will be used as a standby during temporary kidney failure and will be used only when normal kidney function fails to return to the patient after a reasonable length of time. The doctors said also that the machine would act as a booster to kidneys trying to reactivate themselves.

Unfortunately, it can do nothing for those afflicted with chronic uremia except on a temporary basis.

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Martinez Bribe Attempt Probed

New York—(U.P.)—The two-state investigation into the latest attempt fight-fix centered today on "youngish racket guys" who wager on boxing bouts.

Welterweight contender Vince Martinez, who was offered a \$20,000 bribe, narrowed the field of investigation by his statement that the two fixers apparently were "youngish racket guys," who live in New York.

Two district attorneys, Frank Hogan of New York and Donald G. Colleser of Passaic County, N. J., continued their investigation of the narrowed field as they sought to identify the pair who had offered Martinez "twenty grand" in Patterson, N. J. to lose his last fight to Carmen Fiore in Madison Square Garden, Oct. 29.

Martinez of Patterson refused the bribe and stopped Fiore in the seventh round.

Hermann Field Leaves Warsaw By Plane for Neutral Switzerland

Zurich, Switzerland—(U.P.)—Hermann Field, 44, left Warsaw by plane today for neutral Switzerland, the first of the vanishing Field family to return from five mysterious years behind the Iron Curtain.

A man who resembled the former Cleveland architect stepped off a Swiss airplane here when it arrived from Prague today.

Correspondents at Zurich Airport were doublechecking to identify the man who was believed to be Field, but Swiss police were holding newsmen back from the airport apron on request of the U.S. Embassy in Bern.

Wife Leaves London

Field's wife, Kate, flew here from London last night in a sudden move that indicated an early reunion with her husband. She went into seclusion, aided by U.S. consular officials who screened her from newsmen.

Hermann Field was released from a Polish prison camp four weeks ago after serving five years "unjust imprisonment." He has spent that four weeks recuperating in a sanatorium outside Warsaw.

His brother, Noel, 50, and Noel's wife, Herta, 50, were released this week by Hungarian Communists after five years "unjust imprisonment." They remained in Budapest to recover from the ordeal.

Want to Get Well

U. S. Minister Christian Ravnald said today Noel and Herta have no plans to leave Communist Hungary until they regain their health.

"The Fields' plan for the immediate future is to get their health back, and only after that will they think about what to do next," Ravnald said.

Ravnald met the couple at a secret Budapest rendezvous yesterday and said, "The main purpose of my visit was to reassure them that if there was any assistance they needed, it would be at their disposal."

Ravnald said it appeared to

WEATHER

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