

# Irrigation District Officials To Work Out Water Problem

Sam Harbison, lawyer for Medford Irrigation district, and Jack Hoffhuhr, MID manager, will work out the problem of including 40 acres of the Cascade Ranches, Inc., at Lake Creek, with the Rogue River Valley Irrigation district, it was decided at Tuesday's MID board meeting.

The ranch land would be irrigated from the joint system of RRVID and MID.

Directors Gene Cameron and Paul Culbertson pointed out that MID is not getting 67 per cent of the water above Bradshaw drop as agreed to between the two districts although it is standing two-thirds of the costs.

Statistics show that before the advent of the Talent project, Bradshaw drop deliveries were 19,948 acre feet or 178.8 acre feet per day for 70 per cent of the total water and RRVID received 5,519 acre feet, 76 acre feet per day for 30 per cent. In 1962 with use of Talent project water, MID received 7,095 acre feet, or 97.2 acre feet per day or 61 per cent and RRVID received 4,500 acre feet, or 61.6 acre feet per day for 39 per cent. In 1963, so far, MID has received 7,338 acre feet or 62 per cent and RRVID has received 4,664 acre feet for 38 per cent.

before the ranch land can be included is whether the Cascade Ranches is adjacent to either RRVID or MID boundaries. This problem was referred to the district's attorney.

During other business, the board decided to have Harbison contact Phoenix officials on renewal of the franchise which allows the MID canal rights-of-way through city streets and alleys. Culbertson said the legal position of the district should be definitely determined since the 50-year franchise is up in January, 1965.

Harbison noted that earlier there was a question of whether the city could require MID to cover its canal. The police powers of the city, if any, in this matter would have to be determined, he said.

The board confirmed an agreement which would give

California-Pacific Utilities company easements allowing the company to run pipes on the outside of irrigation district bridges at South Stage rd., Griffin Creek rd., Madrona lane, Casino rd., Voorhies rd. and Coleman creek rd.

Harbison and Hoffhuhr were instructed to talk with Jacksonville officials and sewer contractor to determine the type of bridge to be constructed at Hueners lane, who would build it and who would share in the construction and maintenance costs. The present bridge may have to be replaced with a wider one to allow for the new Jacksonville sewer system, it was reported. Present proposal is to widen the bridge from 14 to 24 feet for increased traffic. Hueners lane is a dedicated Jacksonville street extending to the Albert Hueners property.



TALL AND SHORT—Miss Florida, Flora Chandonnet, who at five feet, three inches is the shortest girl in this year's Miss America pageant at Atlantic City, N. J., sizes up the competition as she looks up to Miss North Carolina, Joanne Swanner, who stands six feet, two inches. Miss Swanner is the tallest girl ever to enter the pageant in its 37-year history. (UPI)

# Teachers Urged To Prepare Students for Space Travel

"There are students in our high schools today who will stand upon the surface of Mars and Venus before they are 30," said Daniel W. Fry, former missile engineering executive, in a talk for the teachers of Medford and Ashland schools yesterday.

"We must do everything possible to prepare this generation for what it is going to do," he told the teachers. "We are going out into space, and we must be prepared for what we will find there."

Fry went on to voice the opinion that earth beings will find intelligent life on other planets. "It is statistically certain," he said, discussing estimates made earlier this year by a Harvard astronomer, "that at least one million planets in our galaxy attained the ability to travel in space two million years ago."

The speaker addressed a group of 500 at Hedrick Junior High school yesterday morning for an hour, and then spoke for two-and-a-half hours for 140 Ashland teachers at Ashland Junior High school in the afternoon.

Specifically, he urged the teaching personnel to prepare today's generation for going out into space by teaching them to keep an open mind, submerge their egos and increase their scope of reality.

"The human ego is the greatest obstacle to human learning," Fry remarked. "Up to now we've stayed in our own back yard, and we've been able to beat ourselves on our chests and think how important we are. But now we're getting ready to go out in other people's back yards, and we'd better prepare for it."

"We once thought we were the center of the universe," he explained. "Then our ego took a blow when we discovered that the earth merely revolves around the sun."

One of Many Galaxies

"Then our ego took another blow when we found that the sun is merely an insignificant star in a galaxy that has around 100 billion stars, and still another blow when we found that our galaxy is merely one of many galaxies, at least 10 billion of them known today."

The human race at that point still took comfort in believing that it was unique in the universe, but then astronomers began to discover that planets are a common occurrence throughout creation, Fry said.

Referring to the Harvard astronomer's statistics on extraterrestrial life, he said the most pessimistic estimates are that only one star out of 10 has planets, but that each solar system has an average of 10 planets. "Therefore if we assume there are 100 billion stars in our galaxy, then there are about 100 billion planets," he explained.

Next, he said the most pessimistic estimates concerning which planets have conditions suitable for life are one in 100, which would leave one billion planets in the galaxy with such conditions.

Then, he asked the audiences to assume that only one out of every 10 such planets with suitable conditions had actually developed life, which would still leave 100 million with life.

Space Craft Travel

Finally, assuming that only one out of 100 of these had passed the earth's present level of development, there would be one million planets with space craft engaged in travel.

"Life develops in the center of a galaxy first, and earth is located on the outer reaches of its galaxy," he said, explaining why he thought numerous civilizations in the Milky Way had achieved space travel as many as two million years ago.

One member of the audience at Ashland asked Fry how beings would traverse the immense distances in space, to which he replied that he thought there was no limit to the speed with which men can learn to travel.

"The theory of relativity does not say that man cannot travel faster than the speed of light," he remarked. "It merely says that no one on earth can ever see him do it."

In other portions of his talks, Fry called the rocket concept outmoded and compared it to propelling a rowboat across a lake by throwing stones out the rear. "The problem is to propel the boat plus all the stones that remain to be thrown," he pointed out.

"No intelligent man would use this concept if he were aware of other possibilities," he said.

Referring to "other possibilities" in regard to space travel, he predicted that the United

States will within eight years develop craft that use the gravitational field mechanism method of propulsion. These craft will literally fall off the earth by reversing the pull of gravity that holds everything to earth, he predicted.

He said the only reason such craft have not been developed before is that earth men have only recently come to realize that such propulsion is possible.

"Throughout history, man's stumbling block has been his refusal to recognize that something is possible," Fry said. "Once he recognizes that something is possible, it isn't long before he actually does it."

Recognizing that things are possible was one of the points Fry appeared to be getting at when he urged teachers to enlarge the scope of their students' concept of reality.

"Reality doesn't exist at all," he said. "It is infinite. People just draw a circle around what they consider to be real, and all that circle shows is the level of consciousness they have reached."

Canada has an area of 3,845,144 square miles and a population of about 17 million. The United States has an area of 3,022,387 square miles and a population of about 188 million.

# 4-H NEWS Snappy Cooks

The last meeting of the Snappy Cooks 4-H club was held Thursday, Aug. 29, at the home of Mrs. Florey at 2:30 p.m.

The 4-H'ers have planned an outing to Jacksonville. The club will meet at Mrs. Florey's at 9:30 a.m. Thursday.

Transportation will be furnished by mothers. We are to take sack lunches and bathing suits. We will eat our lunches in Jacksonville and then go swimming at the Hawthorne pool in Medford. If the weather is not good we will play miniature golf.

Corinne Flory, Reporter.

**HYDRO-BRUSH**

**QUICK CAR WASH**

- CAR WASH
- CAR WAXING

EASY TO FIND: Right Behind Parko D'Alba and 4-H-FFA Center in the Fairgrounds.

# OBITUARIES

**MRS. BEATRICE MERRIMAN**

A memorial service for Mrs. Beatrice Eloise Merriman, 60, who died in a local hospital Tuesday, will be held at Conger-Morris Funeral home Thursday, Sept. 5, at 1:30 p.m. The Rev. Kenneth Raymond will officiate. No graveside service will be held.

Mrs. Merriman was born Dec. 13, 1902, at Persis, Ore. She married Chester Merriman in Medford on May 20, 1923.

Survivors include her husband; two children, Mrs. A. K. Casad, Mountain View, Calif., and Herbert Merriman, Medford; four grandchildren, Kelly Lee, Sidney Neil and Connie Jo Merriman, Medford, and Linda Kay Casad, Mountain View, Calif., and two sisters, Mrs. Ralph Raymond, Medford, and Mrs. Edith Weigant, Eugene.

Honorary pallbearers will be Hugh Williams, Vic Ponzica, George Marine, Ben Graham, Del Hain and Warren Kelson.

day at 2 p.m. with the Rev. Charles R. McDonald officiating. Private interment services will be held at the Chapel in the Trees Mortuary at 11 a.m. Thursday with interment in Siskiyou Memorial park.

Christopher was born Nov. 8, 1949, in Eugene. He was a student at Hedrick Junior High school.

Survivors include his parents, Manville Heisel and Mrs. Margaret V. Heisel; a brother, Eric Alan Heisel; a sister, Rebecca Leigh Heisel, all Medford; and two grandmothers, Mrs. Leona M. Heisel, Eugene, and Mrs. Allie E. Vestry, Castro Valley, Calif.

Funeral arrangements were entrusted to Siskiyou Funeral service, directors of the Chapel in the Trees mortuary.

**MARY A. STENNETT**

Funeral services for Mary A. Stennett, 77, of 301 Beatty st., who died today, will be held at 10:30 a.m. Friday at Per Funeral home. The Rev. George R. V. Bolster, rector of St. Mark's Episcopal church, will officiate. Interment will be private in Siskiyou Memorial park.

Mrs. Stennett was born April 30, 1886 in Ft. Dodge, Iowa. She came to Ashland in 1909 and was a nurse in the Swendenburg hospital for one year.

On Aug. 26, 1910 in Ashland she was married to Frederick Stennett. They moved to Medford where she has made her home since that time. Mr. Stennett preceded her in death in 1946.

Survivors include one daughter, Mrs. Suzette Bastiani, Central Point; one sister, Mrs. Gladys Rosendahl, Burbank, Calif.; two grandchildren and several nieces and nephews. One daughter, Mary Elizabeth Stennett, died several years ago.

**FANNIE E. CONNER**

Mrs. Fannie E. Conner, mother of Edward R. Conner, of 905 South Newtown st., died this morning in a local rest home. Funeral arrangements will be announced by Conger-Morris funeral directors.

**JOE MOORE**

Joseph C. Moore, 78, of 1219 Woodrow lane, died this morning at his home. Funeral services will be held at 11 a.m. Friday in Conger-Morris downtown chapel.

**MRS. MABLE DRAKE**

Mrs. Mable Drake, 46, formerly of Medford, died Aug. 26 in Santa Barbara, Calif.

Graveside services were held at Santa Barbara cemetery, with the Rev. Robert Bradford of the First Baptist church, of which Mrs. Drake was a member, officiating.

Mrs. Drake is survived by her husband, Keith Drake; a son, Gordon Neil Drake; a daughter, Mrs. Robert Urbans; three brothers, Kimble Hawkins, Aldrich, Mo.; Robert Hawkins, Isabell, Kans.; and Cleatus Hawkins, Fairplay, Mo.; two sisters, Mrs. Roy Shuler, Bolivar, Mo.; and Mrs. Carl Fernlund, Medford, who went south for the funeral, and five grandchildren.

**CHRISTOPHER V. HEISEL**

Memorial funeral services for Christopher V. Heisel, 13, of 5322 J st., who died Tuesday of an apparent self-inflicted gunshot wound, will be conducted at St. Luke's Methodist church Thurs-

**Man Suffers Heart Attack While Driving**

Amos Albert Casebier, 67, of Los Angeles, is reported in critical condition today at Sacred Heart hospital after he suffered a heart attack Tuesday morning while driving in the downtown area.

According to Medford city police, Casebier was driving his car on Front st. when he apparently suffered the attack. His car hit a sign, parking meter and a power pole before continuing onto South Riverside ave. where it hit the front of the Skinner Buick-Cadillac building, 142 South Riverside ave. breaking one of the windows in the front of the store.

# Locals

**Talent Fire**—The Talent Rural Fire department was called out at 2:30 o'clock today to control a fire at the home of Donald G. McLarrin on Anderson Creek rd. There was no damage. Department officials reported there was a good turnout of volunteers despite the early hour.

**Permit Issued**—The Medford building department has issued a permit to G. W. Graham to make an addition to a car lot office at 1405 North Riverside ave. at an estimated cost of \$1,000.

**Taken Into Custody**—A 16-year-old runaway girl from Mt. Shasta, Calif., was taken into custody by Medford city police in the downtown area about 2 a.m. Tuesday. She was lodged in county juvenile detention home.

**Meeting Tonight**—The Jackson County Labor council will meet tonight at 8 o'clock in the Labor building.

**X-Ray Clinic**—The chest X-ray clinic at Sacred Heart hospital will be open this evening from 7 to 9 o'clock, and Thursday, Sept. 5, from 2 to 5 p.m., according to the Jackson County Tuberculosis and Health association, which sponsors the clinic.

**Rummage Sale**—The Welcome Wagon club of Medford will hold a rummage sale at the Fehel building Friday, Sept. 6. Proceeds will aid the School of Hope and other local charities. Anyone with rummage to donate is asked to call the sale chairman, Mrs. Richard Schieferstein, 773-3085.

**Over-the-Counter Western Stocks**

By United Press International

Bank of America	Bid	Asked
Boise Cascade	66 1/2	67 1/2
Cal Pac Util	19 1/2	20
Corn Freight	21 1/2	22 1/2
Cyprus Mines	24 1/2	25 1/2
Equitable S&L	23 1/2	24 1/2
1st National Bank	74	75
Janitron	22 1/2	23 1/2
Shurtown Knudsen	30 1/2	31 1/2
Multi-Kernels	4 1/2	5 1/2
N.W. Natural Gas	35 1/2	36 1/2
Oregon Metal	28 1/2	29 1/2
PP&L	3 1/2	4 1/2
U.S. National Bank	26 1/2	27 1/2
West Coast Tel	24 1/2	25 1/2
Weyerhaeuser	31 1/2	32 1/2

# Weather

**FORECASTS**

Medford and vicinity: Fair tonight; Partly cloudy and cooler Thursday; Day tonight 53, high Thursday 65.

Western Oregon: Fair South interior but mostly cloudy on coast and North interior tonight and Thursday morning becoming partly sunny Thursday afternoon. Considerable fog and drizzle on the coast tonight and Thursday. High tonight 54-60 cooler Thursday. High 70-75 except 65-70 South interior; 65 on the coast.

Northern California: Scattered showers in the mountains and possibly in the San Joaquin Valley, otherwise fair tonight and Thursday. Night and morning fog and low clouds along the coast. Slightly cooler inland.

**LOCAL DATA**

TEMPERATURE: Mean yesterday 71, above normal 6.

Record high this date 107 in 1953.

Record low this date 29 in 1921.

PRECIPITATION: 24 hours in tonight, none. Midnight to 10 a.m. none.

Total this month none, 63 inch this season.

Total since Sept. 1, none, 83 inch below normal.

RELATIVITY: Lowest yesterday 18 1/2, highest this a.m. 74 1/2.

CITY	High	Low	54-Year
Medford	54	34	Yest. a.m. 74
Grants Pass	53	30	day Low Prec.
Prineville	52	29	
Reedsburg	51	28	
Shasta	50	27	
Yreka	49	26	
Red Bluff	48	25	
Sacramento	47	24	
San Francisco	46	23	
Los Angeles	76	68	T
Phoenix	92	78	T
Portland	52	32	
Seattle	51	31	
Spokane	50	30	
Yakima	49	29	
Portland	52	32	
Seattle	51	31	
Spokane	50	30	
Yakima	49	29	
Portland	52	32	
Seattle	51	31	
Spokane	50	30	
Yakima	49	29	

**FIVE-DAY FORECAST**

WESTERN OREGON-WASHINGTON: Temperatures above normal. High rising by end of week to 70-80 in Western Washington and 75-85 in Western Oregon, except 65-75 on the coast. Low 45-55. Showers occurring mostly before Friday with precipitation amounts moderate in Western Washington, Northwestern Oregon, and light to no precipitation in Southwestern Oregon.

**NORTHERN CALIFORNIA**: No precipitation except scattered thunderstorms at times in the high mountains. Temperatures above normal in the interior and near normal elsewhere.

# SPECIAL SHOWING Ends Thurs.

**PT 109**

The true story of Lt. John F. Kennedy's incredible adventure in the South Pacific!

ON AT 8:15 pm & 12:45 am

**CLIFF ROBERTSON**

A band of men left for dead in a flaming sea and their epic of heroism and survival!

2ND HIT ON AT 11 P.M.

**IT'S THE PLACE WHERE THEY MEETED IT!**

ROBERT PIERSTON'S "RODIGIL"

**"Island of Love"**

ROBERT PIERSTON'S "RODIGIL"



**GROUND-BREAKING**—Officials of the American Steel and Supply company, county officials and other attended groundbreaking ceremonies Sept. 3 for the firm's new \$400,000 warehouse and office building at Sage rd. and Charles Way. The company is a branch of American Steel Warehouse company, Portland. Participating in the ceremonies were, left to right, Clair Larson, manager, American Steel and Supply company; Judge Earl Miller, representing Jackson County; Walter Graff and Jack James of Graff and James Construction company, general contractors for the project; and John Keener, assistant manager of the firm. The building, to contain 800,000 square feet, is being built on a four-acre tract.

**STARLITE** PHONE 772-7710

DRIVE IN SOUTH PACIFIC HIGHWAY

TONIGHT BOX OFFICE OPENS 7:30 SHOW AT 8:10

1st Medford Area Showing

when 10,000 kids meet on 5,000 Beach Blankets... something's bound to happen!

**BEACH PARTY**

BOB CUMMINGS DOROTHY FRANKIE MAGNIE-AVAION ANNIBITE FUNICELLO

FIRST RUN ADMISSIONS ADULTS 90c STUDENTS 75c CHILDREN 25c

# CRATERIAN

TONITE AT 7 P.M.

Girls it is! A kid brother it is! A mama and papa it is!

**FRANK SINATRA**

COME BLOW YOUR HORN

TECHNICOLOR in 1

EVENING SHOW ONLY

MATINEE SHOWS ONLY

Starts at 2 p.m.

BEACH PARTY