



UNION NEGOTIATING COMMITTEE that won a 5.5% wage and fringe increase for members working under the Northern California Master Agreement are shown above. Included are (l. to r.) Brothers Dick Bell, Ray

Cooper, Claude Odom, Ken Green, Bob Mayfield, Business Manager Al Clem, Dale Marr, Herman Eppler, Buck Hope, Don Kinchloe, Russ Swanson, House Counsel Larry Miller, Ralph Wilson, Walt Talbot and Dale Beach.

Nor Cal, Nevada, Utah, Contracts Ratified Guam, Islands Are Now In District No. 17

Semi-Annual Approves One Resolution

By AL CLEM, Editor
Business Manager and Editor
Report of the General Executive Board was accepted and approved by the membership at the July Semi - Annual Membership Meeting held at the Masonic Auditorium in San Francisco on Saturday, July 14, 1973. Despite lengthy debate, two resolutions changing the By-Laws were tabled, one declared unconstitutional, and a third, putting Guam and the South Pacific Islands in Local 3's District No. 17, was approved.

Highlights from the Business Manager's report covered the following:

Membership

1973	35,481
1960	22,935

Payroll—Employees on Local 3 payroll direct: Officers, Agents, Office Employees, Dispatchers, IBM Director, Accountant, Office Manager, Labor Relations Consultant, Statistician, Research Director, Assistant Editor

Officers and Agents on payroll, 1973	78
Dispatchers on payroll, 1973	19
Rancho Murieta Payroll	63
Apprenticeship Payroll	33
Credit Union	13
Total on Local 3 Payroll	177

TOTAL — (including Rancho Murieta, Credit Union and Apprenticeship) 286

Contracts

Total Short and Long Form Agreements	
Negotiated in 1973	370
In 1972	1,274

Job Stewards—Number on the Job in 1973 936

Safety Committeemen on the Job in 1973 626

Number of Dispatches issued in 1973 13,411

See SEMI-ANNUAL page 2

ENGINEERS NEWS

PUBLISHED TO PROMOTE THE GENERAL WELFARE OF ALL ENGINEERS AND THEIR FAMILIES



Guam, Where America's Day Begins • Hawaii, The 50th State • No. California, The Golden State • No. Nevada, Silver State • Utah, Heart Of The Rockies

Vol. 32—No. 7

SAN FRANCISCO, CALIFORNIA

40

July, 1973

\$81 Million Project

One Market Plaza Gets Go-Ahead

SAN FRANCISCO — Construction of One Market Plaza is now ready to go, financed by an \$81 million investment agreement with Equitable Life Assurance.

The new office and commercial center, designed by Welton Becket & Associates, was unanimously approved by the San Francisco Planning Commission two years ago. Since then, the land has been cleared, borings made and the site prepared. Pilings are now going into the ground.

With a joint venture agreement now signed between Southern Pacific Land Co. and Equitable, work can now begin to renew the city block south of Market St. near the eastern end of Market and Mission Sts. where they merge with the Embarcadero.

In addition to modernizing the 11-story Southern Pacific Building, two office towers—28 and 43 stories high—will be constructed on the southern portion of the property totalling 1.8 million square feet of new construction.

One Market St., Southern Pacific's headquarters building for the past 55 years, will become an integral part of the project. The two office towers will rise out of a common six-level base which will contain a galleria—the project's central theme space—and a pedestrian mall.

On the exterior, windows will be set flush with the columns while the spandrels will be slightly recessed. This will create a sculptured, light and shadow effect on the facade.

With development of One Market Plaza, Becket planners say it



MODEL OF ONE MARKET PLAZA shows 28 and 43 story towers which will become integral parts of six-level base. Designed by Welton Becket & Associates, 1.8 million sq. ft. of new construction will be integrated into One Market St., Southern Pacific's historic 11-story headquarters building.

is possible to visualize the completion of the lower Market Street area. The site is one block from the Ferry Building, a half block from the Bay Area Rapid Transit System (BART), 100 yards from the California St. cable car line and within a few blocks of the on and off ramps of the Embarcadero Freeway.

The emerging development of "South-of-Market" further signals the fact that the financial district is moving both down California St. and across Market, thereby assuring One Market Plaza of being a part of the life of this district, Linde said.

See ONE MARKET page 2

Members OK New 5.5 Pct. One-Year Pact

Members of Operating Engineers Local Union No 3 have overwhelmingly ratified three major one-year Master Agreements calling for a 5.5 per cent wage and fringe increases in Northern California, Northern Nevada, and Utah, as well as completely new terms and conditions for Northern Nevada.

Contract negotiations were completed in late June and a round of ratification meetings were completed in late July.

Although both union and management representatives have signed the agreements and they have been ratified, they are still subject to approval by the Construction Industry Stabilization Committee. Such approval should come in three to four weeks. Upon approval by the C.I.S.C the Nevada agreement will be retroactive to the date of expiration and the Utah and California agreements to expiration of the current wage and fringe benefit rates.

Rock, Sand and Gravel and Material Dealers contracts, also due to expire, are currently in negotiation and are currently snagged on some pretty touchy shoals.

Dredging contracts are currently in negotiations.

An agreement with the Crane Owners Association, Inc. has been reached and is currently being submitted to the members for ratification.

All contracts call for a sixty-cent per hour across the board increase, except Utah with fifty-four cents. However, allocations differ slightly as to wages and fringes and there are language changes and condition changes in the Truck-Crane agreement and the agreement in Nevada.

Following are the highlights and allocations by individual Master Agreements.

Agreements with Engineering and Grading Contractors and the See NEW WAGES page 3



LOCAL 3 BROTHER ENGINEERS can be proud of their work on the prize-winning engineering designs above. Authored by thirteen Bridge Department employees of the California Division of Highways. A total of \$2,700 was awarded in national competition sponsored by the James F. Lincoln Arc Welding Foundation, for innovative ideas which improve design, engineering and fabrication of structures,

machinery or manufactured products though the use of arc welding. Upper left is the Tuolumne River Bridge on Route 120 in Tuolumne County; lower left is the Bryte Bend Bridge on Interstate 880 near Sacramento. Upper right is the lift-span portion of the Antioch Bridge on Route 160; lower right is the Stockton Channel Viaduct.

Real Environment Clean-Up

Means Jobs For Great Many People

By Congressman "Bizz" Johnson
Special to *Engineers News*

Environment—defined by one dictionary simply as "one's surroundings."

In recent years, the people of this nation have demonstrated a growing concern about their surroundings and a desire to insure that they are healthy and pleasant and will be preserved that way for their children and grandchildren.

Some environmental goals are common to all people — clean air, clean and wholesome water for our homes, farms, businesses, and industries, adequate housing, and a place to play in the sun, be it on a mountain top or a city park.

People look upon their surroundings or their environment in different lights, from different vantage points. A family with inadequate housing may want only to patch a leaky roof to improve their environment. Others more fortunate may turn to preservation of the seashores and the wilderness areas to satisfy their environmental ambitions.

In resource rich areas such as the Second Congressional District, the different environmental goals are apt to be in conflict. Some seek the harvest of more timber for construction of more adequate housing. Others seek the preservation of all our forests as untouched wilderness. Some want to graze more cattle to put more beef on our family dining tables. Others want the meadows preserved in their natural state. Some recreationists want campgrounds, ski areas, and easy access to our outdoor play areas. Others don't.

Since 1960, 99 new National Parks, National Seashores, National Lakeshores and National Recreation Areas have been established. In Northern California these include the Whiskeytown-Shasta-Trinity National Recreation Area, the Redwoods National Park, and the Point Reyes National Seashore. Hopefully by final adjournment of this Congress we will have established the Golden Gate Urban National Recreation area, a greenbelt and Pacific Coastal scenic area.

In addition, Congress has set aside 37 National Monuments and 90 National Historic Sites and

enacted 53 land and scenic protective measures including creation of the National Wilderness Preservation System. The basic 9,139,721 acre system was established in 1964. Since that time 1,670,000 acres have been added. Just this week the House of Representatives voted to designate 78,982 acres of Lassen Volcanic National Park and 28,460 acres of Lava Beds National Monument as wilderness. In the last Congress, the 63,500 acre Desolation Wilderness Area was established.

As a senior member of the House of Representatives' Subcommittees on Public Lands, and Parks and Recreation, which was responsible for shaping and moving this legislation, I believe that we have provided outdoor recreation opportunities for people in all walks of life, ranging from the urban dweller dependent upon public transportation to the backpacking buff who seeks the solitude of the wilderness.

As I indicated at the outset, preservation of our environment is not totally concerned with recreation development. A more nuts and bolts aspect of improving our environment is through control and eventual elimination of air and water pollution.

The Clean Air Act of 1963 was without precedent. For the first time it made available funds to help state and local governmental agencies attack the problem of air pollution. This program was expanded in 1965 to regulate emission standards on motor vehicles, and in 1967 to further stimulate state and local activities in air pollution control. Then in 1970, Congress strengthened the regulatory authority of the Environmental Protection Agency.

Water pollution has been of growing concern since the 86th Congress, my first in Washington, when the first anti-pollution legislation was adopted, only to be vetoed by President Eisenhower. The following year, 1961, the Federal Water Pollution Act was drafted by the House Public Works Committee, on which I serve, and the Federal Government jumped into the pollution fight with both feet. Federal participation was expanded in 1966 and again in 1970, in legislation which broadened federal concern to include not only rivers and lakes but also coastal and inland waters contaminated by oil spills.

A tremendous boost to the water pollution

Operating Engineers Local Union No. 3

OF THE
INTERNATIONAL UNION OF OPERATING ENGINEERS
AFFILIATED WITH THE AFL-CIO

Jurisdiction:
Northern California, Northern Nevada,
Utah, Hawaii and Mid-Pacific Islands



Telephone 431-1568
474 Valencia Street
San Francisco, California 94103

July 27, 1973

Mr. Al Clem, Business Manager
Operating Engineers Local Union No. 3
474 Valencia Street
San Francisco, California 94103

Dear Mr. Clem,

It is with great reluctance that I ask you to accept my resignation as Research Director of Local No. 3, effective August 10, 1973.

I have been offered a position of Assistant to the President at California State College, Sonoma, an educational institution with which I and my family have long been intimately associated. The position affords me an opportunity to apply myself to problems in higher education — an area in which I have long held a deep interest and concern.

With my resignation I tender to you personally, and to the leadership of our union, my heartfelt thanks for the opportunities I have been granted, the warm associations I have acquired, and the chance to observe first hand the expert management of a truly great labor organization.

I would like to comment briefly on the Concerned Citizens Coalition, the program to which the bulk of my time at Local No. 3 has been devoted.

The CCC, as conceived and executed through your foresight and authority, can become — and is becoming — the answer to the frustrations and the hope of opportunity to countless citizens and working people in this state.

By creating a vehicle through which "Mr. Average Guy" can, with his family, his colleagues and his friends, seek redress to his problems of employment, promote the good health of his government, and ensure a brighter future for his community, you have left a legacy to your members and to all working people that will exceed even your continuing reputation as a labor statesman with few equals in the history of labor leadership in this country.

The CCC will remain a testament to your devotion to the solutions of the problems of working families that will live past the day that you personally lay down the reins of leadership at Local No. 3 — a day that I and many, many others hope is in the far distant future.

Again, Mr. Clem, to the leadership of Local No. 3, and most particularly to you, I offer my deepest thanks for the confidence you have placed in me.

Sincerely yours,

Tom Isaak

TOM ISAAK
Research Director

Semi-Annual One Market

(Continued from page 1)

In 1972 25,210

Pension Report

Number of Operating Engineers on Pension
in 1973 3,521
Number of pensions awarded to Operating Engineers in 1973 355

N.L.R.B. Cases

Number of cases won
in 1973 9
Number of cases won
in 1972 11

Members in the union 10 years or more 18,694 (53.62%)

Members in the union five to nine years 6,741 (19.33%)

Members in the union for four years or less 9,391 (26.94%)

Members in the union for unknown years 39 (.11%)

(Continued from page 1)

View corridor protection for California and Pine Sts. was one of the prime considerations in the design and development of One Market Plaza.

As designed by the Becket firm, One Market Plaza will contain two major focal points about which the project will generate activity: the galleria/pedestrian mall on the street level and the upper plaza on the seventh level. The Market St. entrance to the headquarters building will be the major entryway into One Market Plaza, and the center commercial mall will become an interior pedestrian street extending through to Mission St.

Primary focal point will be the galleria, which will provide the See ONE MARKET page 11

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See OUR ENVIRONMENT page 3



BROTHER JOHN LESHNER displays the special "stretched hook" award presented to him by friends and co-workers at a banquet honoring him and his wife recently.

Survey Notes

Here's Real Way To Top

By MIKE WOMACK

SURVEYOR GETS HIGHER—John C. Leshner, from San Leandro, California, is a tower crane operator. John has been a member of Local No. 3 since 1958, when he was sold on the "union idea" by Art Pennebaker, who was the surveyor representative at that time.

John worked his way from chairman through party chief on both land surveying and heavy construction back before we had the apprenticeship program in operation. When survey work started drying up, he reclassified from 3E to the parent Local 3 and his first job was as a buck hoist operator. For the next few years John alternated between operating equipment and surveying, but lately there hasn't been much opportunity to "squint through the tube" from his perch in the tower crane.

John presently works for Williams and Burroughs under superintendent Bob Locklin, who is a past member of the Operating Engineers. They are working on the redevelopment project at Fillmore and Golden Gate in San Francisco.

Looking into John's personal side finds that he joined the Navy in 1948 and ended up as a combat corpsman with the Marines on "police duty" in Korea. He claims the best thing he ever did was to marry Betty Wood who was a native of San Leandro. They have a son, Mark, who is eighteen years old and who wants to follow in the old man's footsteps by becoming an operating engineer. The family hobby is rebuilding a 1964 TR4A Triumph, which is just a little on the expensive side but really rewarding.

John says that as he looks back on his years in Local No. 3, that both the business and the people in it have been very good to him. Since you "only get out of it what you put into it," we can only assume that John has also been good to his union and his employers.

"Topping out" ceremonies were held Tuesday, July 10, at the new Wilshire Centre, the 12-story building being erected by the Operating Engineers Local Union No. 12 Pension Trust on Wilshire Boulevard at Westmoreland, in Los Angeles.

Rock Sand, Dredge Pacts In Negotiation

(Continued from page 1)

Associated General Contractors for Northern California are as follows (both agreements are effective June 16, 1973 upon approval):

Wages\$30 increase (all classifications)

Health &

Welfare\$10 increase

Pension Health &

Welfare\$02 increase

Pension\$15 increase

Vacation\$03 increase

In Utah the Associated General Contractors agreement's modifications, effective July 1, 1973, are:

Wages\$20 increase (all classifications)

Health &

Welfare\$05 increase

Pension Health &

Welfare\$07 increase

Pension\$07 increase

Vacation\$15 increase

The Nevada A.G.C. agreement's wage and fringe allocations, upon approval, effective July 1, 1973, are:

Wages\$32 increase (all classifications)

Health &

Welfare\$10 increase

Pension Health &

Welfare\$02 increase

Pension\$15 increase

Vacation\$01 increase

Also included in the Nevada agreement are the following new clauses:

02.00.00 **General Provisions—Definitions**

02.04.01 Any individual who owns his own equipment who performs on-site work for the individual employer in those classifications named in 01.00.00 and any appendices attached hereto shall be on the payroll of the individual employer. NOTE: (Owner-Operator Provisions have been deleted.)

02.06.03 In all instances when classifications covered by this agreement are utilized they shall be manned by an employee covered by 02.04.00.

03.00.00 **Administrative Provisions**

03.04.02 No employee shall be asked to sign any form relating to his medical history unless required by law or governmental regulation.

06.00.00 **Working Rules**

06.09.01 **Grease Trucks.** Starting time shall be not later than 3:00 p.m. Employees on grease trucks shall be guaranteed seven (7) consecutive hours exclusive of lunch period, for which employee shall receive the equivalent of eight (8) hours pay at straight time rates (Monday through Friday).

06.26.00 **Holidays.** Double the applicable straight time rate (triple time after twelve (12) hours) shall be paid for all work (including repair, maintenance, and field survey work) performed on Sundays and the following holidays: New Year's Day, Washington's Birthday* (except Washington's Birthday on commercial building construction), Memorial Day,* Fourth of July, Labor Day, Nevada Admission Day, Thanksgiving Day, the Day after Thanksgiving Day, and Christmas Day. Holidays falling on Sunday shall be observed on the following Monday. Holiday hours shall be reckoned on the same basis as Sunday hours.

(*These holidays shall be new Monday holidays, each creat-

ing a three (3) day weekend and shall be granted employees as provided by Federal law.)

08.00.00 **Supplementary Working Conditions**

08.01.00 **Tools.** The individual employer shall provide on each job site a secure place where his Heavy Duty Repairman may keep his tools. If all or any part of a Heavy Duty Repairman's kit of working tools is lost by reason of the failure of the individual employer to provide such a secure place, or by fire, flood, or theft involving forcible entry while in the secure place designated by the individual employer, the individual employer shall reimburse such Heavy Duty Repairman for any such loss from a minimum of Fifty Dollars (\$50) to a maximum of Seven Hundred Fifty Dollars (\$750). In order to obtain the benefits of this paragraph, a Heavy Duty Repairman must provide the individual employer with an inventory of his tools at the time he commences work and additional inventory every thirty (30) days.

15.00.00 **Special Working Rules and Conditions for Working Underground** NOTE: In all sections applicable to working underground wherever the work "tunnel", "shaft", etc., had appeared, the work "underground" or "underground work" has been inserted in lieu thereof.

15.03.00 **Shift Work.** When two (2) or three (3) shifts are employed for five (5) or more consecutive days, seven (7) consecutive hours (exclusive of meal period) shall constitute a shift's work for each shift for which eight (8) hours straight time shall be paid. In all other aspects, all other terms and provisions of 06.00.00 (Working Rules) shall apply to operations covered by this Section 15.00.00. (Applicable only to the underground section.)

17.00.00 **Job Stewards**

17.09.00 **Business Representative.** The Business Representative of the union shall be permitted on all jobs, but shall not interfere with the work.

Manning and Hiring Violations

19.04.00 **Manning and Hiring Violations.** An individual employer who has violated any of the manning provisions or Section 04.00.00 of this agreement shall pay into the Operating Engineers Pension Trust Fund an amount not to exceed the wages, straight time and overtime, and fringe benefits that would have been paid by the individual employer but for the violation plus twenty-five per cent (25%) of the total amount not as a penalty but by way of liquidated damages for the damages suffered by the union. Such payments shall be for not more than ten (10) days of said violation.

19.04.01 In the event there is a dispute between the employer and the union over whether or not such payment is owing or the amount due, said dispute will be settled in accordance with the provisions set forth in 18.03.00 and 18.04.00.

19.04.02 If the individual employer fails to make any payments determined to be owing pursuant to this section, the union shall have the right to withdraw employees in accordance with 19.02.00 and 19.03.00 until such payment is made.

26.00.00 **Term of Agreement**

26.03.00. Effective and Termination Date. This agreement shall be effective July 1, 1973, and shall remain in effect through June 30, 1974.

The Truck Crane Agreement with the Crane Owners Association, Inc. is currently in the process of being ratified and modifications effective July 1, 1973, are as follows:

Wages\$30 increase (all classifications)

Health &

Welfare\$10 increase

Pension Health &

Welfare\$02 increase

Pension\$15 increase

Vacation\$03 increase

Boom Pay has been reinstated:

Section 01.06.00 Booms is revised to read as follows:

01.06.00 **Booms.** The straight time hourly wage rate of employees on cranes with booms of eighty (80) feet or more, including jib, shall be according to the following schedule. This rate shall be added to the hourly wage rates set out in 01.03.00. This shall not apply to rigging-in and rigging-out. Such increase in the hourly wage rate shall apply for the full shift. Overtime rates shall apply to this boom premium.

Booms of 80 ft. up to, but not including 130 ft.\$20

Booms of 130 ft. up to, but not including 180 ft.0.35

Booms of 180 ft. and over....\$80

References to a guaranteed forty (40) hour week have been deleted. Section 06.01.02, 06.02.01, 06.02.02, 06.02.03, and 06.03.00 are deleted in their entirety.

More language change — Add new item 11 to Letter of Understanding as follows: "Contracting Authority" means the owner and not the general or prime contractor.

SAN FRANCISCO—Now ready is a completely revised edition of the Construction Dictionary. Construction jargon—both technical and slang—from every phase of the industry is to be found.

Order through the Greater Phoenix Arizona Chapter NAWIC, P.O. Box 6142, Phoenix, Ariz. 85005.

Cost per copy is \$15 plus 50 cents for handling and only pre-paid orders are accepted.

Our Environment — Real Needs

(Continued from page 2)

fight will result from approval of the Federal Water Pollution Control Act Amendments of 1972. The goal of this bill and its \$18 billion in grants to local government, is to achieve by 1983 water quality suitable for protection and propagation of fish and wildlife, for recreation use and for the elimination of discharge of all pollutants into the rivers and lakes by 1985. In my career in Congress, there has been no single piece of legislation which demanded more time and energy, both mine personally and that of my colleagues on the Public Works Committee, than this one. Hopefully the bill will be enacted within the next few days.

Preservation of our environment also requires conservation and wise utilization of our natural resources, especially those which are renewable, such as water, timber and forage.

As Chairman of the Irrigation and Reclamation Subcommittee, I have an excellent opportunity to watch closely the development of our water and power resources, including the tapping of our geothermal resources and the desalinization of our brackish and sea waters.

Reclamation development has caused many environmental improvements—for instance crops valued at more than \$6 billion have been grown in the Central Valleys Project service area — Millions of tons of food and fiber have been shipped not only to virtually every state in the nation but also to many countries throughout the world, making California a major factor in the national agricultural export market.

The job of one out of every four workers in the State of California is related to agriculture in one way or another — in the fields, in transport, in processing, in providing machinery, seed fertilizers. Many of these jobs in agriculture are

dependent upon a dependable source of water, supplied by a variety of water conservation projects. These projects, in the final analysis, have improved the lives, the surroundings, the environment of all the people of California.

Most of these are, of course, multiple-purpose projects so in addition to the water resources, electrical energy is generated in the most pollution free manner possible; flood control is provided not only to keep the spring run-offs from washing away homes, crops, and utilities, but also to control flows so that sedimentation can be held at a minimum. Recreation, fish and wildlife resources are benefitted. For instance, the Sacramento River, acre for acre, is the most productive fall King Salmon spawning habitat in the world, primarily as a result of the Shasta-Trinity complex.

Recognizing the all inclusiveness of the environment, I do want to mention only one more element, our forests. It long has been my philosophy that these should be managed for multiple purposes. Early in the decade of the 60's, Congress approved this concept by legislative action. The goal of federal forest managers should be, and I believe is, intensified management which will provide adequately the resources demanded for all of these uses, including timber for home construction, forage for livestock, lands for natural and developed recreation uses, and preservation of the enhancement of our fish and wildlife, and preservation of our soil and watersheds for all of these purposes.

Basically, I believe that there is room in our forests and public lands for all uses and they can be coordinated and managed in such a way as to be compatible. If this can be accomplished, then we will have improved our surroundings, our environment to the benefit of all.

CCC Chapters Are Hometown Plan At Work

It All Starts At Home—The object of the **Concerned Citizens Coalition** is much like the Sierra Club, inasmuch as preserving our environment. We would like to take this concept a few steps further in recognizing the fact that we as human beings are a part of our environment and have equal rights as do all animals on this still beautiful planet. We propose not just to preserve this earth, but to improve our environment. We must improve our sewage treatment plants, earthquake-proof our schools, design our homes to enhance our natural environment, and correct our loopholes in building codes. Stop air pollution from cars by positive measures in engine design-fuel mixture and provide roads and highways that are not forever heavily congested. We must insure water quality and supply for future generations.

All these serious situations started as very small problems that could have been taken care of within our own local city government. We now have a monster that goes from one extreme to another. The monster can now block environmentally sound and badly needed projects in the name of ecology. The C.C.C. works within the local level and voices the opinion of the silent (smile) majority. The ultimate is to balance both our need for a sound environment and sound economy. This program depends on the individual working man who takes a little time to find out what is going on in his home town. It is amazing what impact the working man has at a City Council Meeting. You will continue to receive notices of important meetings being held in your home area.

Need Big Dirt Spread On North Coast

By **RAY COOPER**
District Representative
and **E. D. LAKE**,
Business Representative

Work here on the North Coast has picked up considerably during the past thirty days, however we still have a large out-of-work list. We are in desperate need of a major dirt project so that we can put our dozer hands and rubber skidders to work. Cooperation from the other districts has been a great help for the Brothers who are willing to work out of the area for the season.

C. K. Moseman Construction Company of Shingle Springs is low bidder at \$5,100,821 for a pair of bridges for the future four-lane Route 101 freeway across the Eel River between Rio Dell and Scotia. The approach embankments will also be placed during the construction work.

The new bridges will be constructed about 800 feet downstream from the existing bridge. Work limits extends from Scotia Undercrossing to a third of a

See EUREKA page 11

Things Are Looking Up!

Oakland Work Picture Now Much Brighter

By **HERMAN F. EPPLER**,
District Representative &
Business Agents **GUY JONES**,
RAY MORGAN, **RON BUTLER**,
JOHNNY RODGERS, **ERNIE LOUIS**, **HANK MUNROE** and
BILL DORRESTEYN

In Western Contra Costa County work is going full swing as the contractors are trying to wind up some jobs and beginning others. It is good to see the men working again and we feel confident that this will be a good year, as the Brothers are clearing through the hall. Even the plants and shops are running full crews.

We are still having our problems with ecologists throughout the area, but it is amazing to see the number of Brothers and their wives that are beginning to see if they can participate in these Ecology & City Council Meetings, that concern the working man. About 70 per cent of these particular jobs will never begin.

We are having several Town Meetings and Advisory Committee Meetings in different areas. To find out how you can help and be active in these meetings, plan to attend the next one in your area.

Work in eastern Contra Costa County is going full force, thanks to the sunshine. Numerous contractors are moving dirt throughout this area on various jobs, from shopping centers to trailer parks. The majority of the work is in the Pittsburg and Antioch area.

Dirt work is really going well, a welcome change. Syar & Pacco on the Highway 4 freeway job between Alhambra Ave. and Pacheco Blvd., Martinez is rolling now. 1.8 million yards in all to move over a two-year period. 1.6 million yards for the scraper hands and 200,000 yards by loader and truck. The trucks will be spoon fed by a 988 loader; later as the pit area enlarges, a second 988 will be added which will send a truck tooling past the Martinez Highway Patrol Office every 15 seconds. One rookie highway patrolman could make a real name for himself here. One gets a strange feeling on this job, as you get around and see the many familiar faces, then it clicks; almost everyone here has been on Peter Kiewit's payroll for years. Could Superintendent John Kaufman have had anything to do with that? This job presently employs about 20 Engineers.

Moving over to Rodeo we find a certain sand rock hill by Willow Road that the Singer Company wants to cover with 1,100 homes so they can put Singer Sewing Machines in them (same company). To achieve this, M. L. Dubach of Davis, California, is moving almost a half million yards of dirt and rock in less than three months. This is a good job with some fine Engineers.

J & M Pipeline of Hayward has the sewers on this job, with a herd of Hopto hoes ripping and chopping trench. A new caterpillar hydraulic backhoe, one of the first in the area, is competing with one of the oldest model 6 Northwest backhoes around for the "King of the Mountain" title. This rock pile

should keep J & M's ten engineers busy most of the summer.

At another spot in the county you can watch Gallagher & Burk, Martin Bros., and Independent Construction Co. carving away on their own hill, in an ecologically sound way, naturally! These and many other large and small contractors are busy on a multitude of medium and small jobs throughout the area.

Pacific Excavators on the Richmond Post Office job, having caught up, went back to one shift; still lots to do, however. Ebert and Spartan has finished their sewer jobs in Richmond and are polishing up the area.

The big news at press time for fans of refinery work is the \$140 million addition at Richmond Standard Oil which is due to

start late summer or early fall and completed by 1976. No mention of who has the job yet. This job should help our large group of out-of-work crane operators.

A rapid job of paving streets in downtown Oakland is being done by East Bay Excavators. The street will be nine blocks long and six lanes wide.

In Oakland, Simon's Hardware on Broadway is being demolished by Abdo Allen.

Oliver DeSilva has a few small jobs scattered around Oakland, San Leandro, and Hayward.

In Castro Valley Gallagher & Burk are on the finishing stages of a new road connecting Lake Chabot Road to MacArthur Freeway.

Heavy earth movers are making way for the finishing crews,

on the housing development in the Hayward Highlands. Also being done by Gallagher & Burk.

The City Engineers of Hayward are considering a change in construction scheduling on the widening of B Street. Their decision could postpone this multi-million dollar project one or more years.

We have negotiated an agreement with Pittsburg Testing Laboratory, which has been ratified unanimously by the members.

As many of the Brothers in the testing and inspection industry are aware, this has been a long hard struggle, and these negotiations have been no exception.

Work has been booming for the survey firms and testing laboratories with everybody back to work.



BROTHER JIM HARRIS SITS ON HIS invention which serves as a love seat (top left photo.) The love seat is extended (top right). In bottom left photo, you see the full sized sofa to accommo-

date those unexpected visitors, and if your visitors are persistent, you may have to show them the third feature, a double bed (bottom right photo).

Sitting On A Million . . . Maybe!

By **ERNIE LEWIS**

Brother Jim Harris may be sitting on a million dollar sofa. He is the proud owner of his own creation, which is in the final stages of being patented. Two companies interested in his concept are Sears and Simons.

The "Miravan" self-contained sectional and hide-a-bed, is the results of four years of work in design and construction. One piece of furniture can be used as a six foot love seat, a nine foot sofa or a six by four foot bed.

Brother Harris just got the idea when he bought a couch for his home in Walnut Creek. He found several defects in design and structure of his purchase. Most of us would leave it as a bad investment. Not Jim, he began thinking of ways to improve his

immediate problem. One idea lead to another and he found himself in the office of a patent attorney with a completely new concept of a multi expandable couch.

Jim points out that over 25 million couches are sold each year and the couch is the most utilized piece of furniture in the home. With these points in mind, there is a market for a new more versatile product such as Jims. Brother Harris tells us his concept is unlimited and could be used commercially as well as in the home.

Brother Harris has worked in the construction industry all his life and is currently employed by Rhodes and Jamieson in Pleasanton. We wish success to Brother Jim Harris and hope he is truly sitting on a million.

Redding Area Brothers Keep Jobs Moving

★ ★ ★
By KEN GREEN
and BOB HAVENHILL
By KEN GREEN

The huge K-Mart Department Store, the largest of the three new stores to be built at the south end of hilltop drive is well under construction. The J. F. Shea Company is moving the dirt with foreman Jim Dale supervising the cut and fill. The \$2.2 million shopping center will consist of a 137,000 sq. ft. shopping complex on a 14.5 acre plot.

Three major chain stores to be built in the center are K-Mart, the Albertson's Food Store and a Long's Drug Store. Albertson's, Long's will probably be open by November 1, with K-Mart opening scheduled for February, 1974.

The Lema Construction Company has all but finished their Ashby Road project in Central Valley. Ashby Road will be widened from 20 feet to 24 feet with five-foot shoulders. As the main route between Lake Boulevard south of Redding and

Central Valley, the road is the 20th most heavily traveled in the county. The accident rate on this rural two-lane road has been seven times greater than the state's average and the widening of the road should alleviate the problem.

The Underground Construction Company has been plagued with poor production, the main reason being lava rock. There are five new backhoes being used between the Nevada state line and Red Bluff—and with abuse they are taking in the lava rock they are experiencing heavy repairs. The company knew when they bid the job they would have to drill and shoot. They tried to use a HD-41 for pre-ripping but found it was unable to do the job. Underground has now moved part of their men to the hogback east of Red Bluff. This particular stretch is a lava flow approximately 40 miles wide which will all have to be drilled and shot. Once the project reaches Red Bluff, Underground will be able

to plow the cable just about all the way into Williams.

★ ★ ★
By BOB HAVENHILL

The peak has just about been reached in the north end of our area with everyone going full bore on the various jobs. Brothers are working from Somes Bar to Madeline and points in between. For those of you who don't know—Somes Bar is about 125 miles down the Klamath River where the Salmon River and the Klamath come together.

C. K. Moseman Construction Company has a 1.3 million bridge job over the Salmon River about a quarter of a mile upstream from the Klamath River.

About 35 miles up the Klamath River and 16 miles back in the rugged mountains, Eastco Construction has a Forest Service road job.

O'Hair Construction has started crushing and paving on their Happy Camp to Horse Creek Hiway 96 job (approx. 40 miles).

Hughes & Ladd Inc., and C. R. McConnell J.V. are coming along

according to plan on their Hiway I-5 job at Hornbrook. They expect to start the paving around the 1st of July. O'Hair will do the hot mix paving.

Gordon H. Ball Inc., have been having some real problems with their Blaw Knox slip form paver on their I-5 job at Weed. The Brothers on this job have been on and off since the middle of May.

Glenn Shook Construction is about to finish up on their Duns-muir water job at Crag View Drive.

O'Hair Construction have finished with their part of the Weed Airport but will be back to do the paving when Redding Industrial Electric finish the wiring for the runway lights. In the meantime O'Hair is working on their widening and paving job on Hiway 97 near McDoel.

L. R. Yegge Construction has just about finished the north-bound lanes on the Sacramento River bridge at Lakehead and will start on the south-bound

side as soon as traffic can be diverted.

Redding Veneer and Box Inc., has about finished their 299 East job for North Valley Construction Inc., and will help the traffic on 299E by eliminating a bad curve.

Joe Ramos Pipeline Construction Company have been having some tough digging on their Burney Waste Water collection system. There are places in the world probably where the rock is harder and rougher but Joe says he surely hopes he doesn't run into them.

Byars Construction Company are about to wind up on their Fall River Mills McArthur water job and have progressed better than they had expected.

The Green Company is still crushing on their S.P. Railroad ballast crushing job at Moran Siding near Madeline.

Younger Brothers Construction Company are coming along according to schedule on the new Modoc High School Gym and Auditorium in Alturas.



TIME CAUGHT UP with the ancient Harmonie Hall next to Operating Engineers Local Union 3 Headquarters on San Francisco's Valencia Street recently. The old hall which housed nearly a hundred years of convivial history in the Mission District was purchased by the local union and torn

down to make way for a temporary parking lot. Brogden Bros. Crane Service did the demolition honors while Lowrie Paving Co. finished off the new parking lot. Above are several scenes of the job in progress.

Official Nominating Rules Announced

OFFICIAL NOTICE NOMINATION AND ELECTION OF ELECTION COMMITTEE AND NOMINATION OF OFFICERS AND DISTRICT EXECUTIVE BOARD MEMBERS

"Pursuant to a directive from the representative of the Secretary of Labor on July 23, 1973, nomination and election of Election Committeemen and nomination of Officers and District Executive Board Members shall be made in the month of August 1973 at the following Regularly Scheduled Meetings as a Special Order of Business and at Specially Called Meetings."

Meeting Schedule Nomination and Election of Election Committee and Nominating Meetings. AUGUST 1973

District No.	Location	Day & Date	Meeting Place & Address
2	Oakland Regular	Thursday 16th 8:00 p.m.	Labor Temple, 23rd & Valdez, Oakland, California
1	San Francisco Specially called	Friday 17th 8:00 p.m.	474 Valencia Street, San Francisco, California
10	Santa Rosa Specially called	Monday 20th 8:00 p.m.	Veterans' Memorial Hall, 1351 Maple St., Santa Rosa
3	Stockton Regular	Tuesday 21st 8:00 p.m.	2626 N. California Street, Stockton, California
8	Sacramento Specially called	Wednesday 22d 8:00 p.m.	C.E.L. & T. Bldg., 2525 Stockton Blvd., Sacramento, Calif.
9	San Jose Regular	Thursday 23rd 8:00 p.m.	Labor Temple, 2102 Almaden Rd., San Jose, California
17	Honolulu Specially called	Thursday 23rd 7:00 p.m.	Washington Intermediate School, 1633 South King St., Honolulu, Hawaii
	Guam Specially called	Thursday 23rd 7:00 p.m.	Guam Congress Building, Agana, Guam
	Hilo Specially called	Friday 24th 7:30 p.m.	Kapiolani Elementary School 966 Kileaua Ave., Hilo, Haw.
11	Reno Specially called	Saturday 25th 8:00 p.m.	Musicians Hall, 124 W. Taylor, Reno, Nevada
12	Salt Lake City Specially called	Monday 27th 8:00 p.m.	1958 W. North Temple St., Salt Lake City, Utah
5	Fresno Regular	Tuesday 28th 8:00 p.m.	3121 E. Olive Street, Fresno, California
4	Eureka Specially called	Wednesday 29th 8:00 p.m.	2806 Broadway Street, Eureka, California
7	Redding Specially called	Thursday 30th 8:00 p.m.	100 Lake Boulevard, Redding, California
6	Marysville Specially called	Friday 31st 8:00 p.m.	Elks Hall, 920 D Street, Marysville, California

I ELIGIBILITY OF MEMBERS TO NOMINATE

Eligibility of Members to Nominate: Every Member of the Parent Local Union and its Subdivision, except Registered Apprentice Sub-division who is not suspended for non-payment of dues preceding the first nominating meeting shall have the right to nominate.

II ELIGIBILITY TO BE A CANDIDATE

(a) **Officers other than the Business Manager:** No Member shall be eligible for election, be elected or hold any office, unless he shall have been continuously in good standing in the Local Union for one (1) year and continuously a Member of the Local Union for not less than three (3) years, all next preceding the first day of the dues period in which the election is held, and nominated by at least 1/10 of 1% of the members of the Parent Local Union and its Subdivisions (except the Registered Apprentice Subdivision) who are not suspended for non-payment of dues as of the first nominating meeting in the manner and form set out in III NOMINATIONS of this Article. The 1/10 of 1% shall be 1/10 of 1% of the members shown on the records of the Union as of the last day of June preceding the election.

(b) **Business Manager:** No Member shall be eligible for election, be elected or hold the position of Business Manager unless he shall have been continuously

in good standing in the Local Union for a period of three (3) years, all next preceding the first day of the dues period in which the election is held, and nominated by at least 1/10 of 1% of the members of the Parent Local Union and its Subdivisions (except the Registered Apprentice Subdivision) who are not suspended for non-payment of dues as of the first nominating meeting in the manner and form set out in III NOMINATIONS of this Article. The 1/10 of 1% shall be 1/10 of 1% of the members shown on the records of the Union as of the last day of June preceding the election.

Note: Thirty-five (35) nominators required (One-tenth of one (1) percent of 35,481, the membership as of June 30, 1973) for each candidate nominated pursuant to (a) and (b) above.

(c) **District Member of the Executive Board:** No Member shall be eligible for election, be elected or hold the position of District Member unless he shall have been continuously in good standing in the Local Union for one (1) year and continuously a Member of the Local Union for not less than three (3) years and has maintained a residence in the District he represents or seeks to represent for not less than one (1) year, all next preceding the first day of the dues period in which the election is held.

No Member who is on the full-time payroll of the Local Union

Election Committee Notice Of Election

T. J. "Tom" Stapleton, Recording-Corresponding Secretary of Operating Engineers Local Union No. 3, announces that in conformity with Article XII (C) Elections, Section 1, of the By Laws of Operating Engineers Local Union No. 3, election of the Election Committee (which will conduct the election of Officers and Executive Board Members) will be held as a first order of business at each meeting prior to nominations of Officers and Executive Board Members. (Please refer to Meeting Schedule for dates.)

Article XII (C), 1(b) states: "The Member (Election Committee) shall be nominated and elected by secret ballot at the Regular Quarterly, or specially called District meetings by vote of those Members present whose last known address, as shown on the records of the Local Union ten (10) days prior to the first such Meeting in August preceding the election, was within the area covered by the District. Each Nominee shall be a registered voter in the District in which he is nominated, shall have been a member of Operating Engineers Local Union No. 3 for one (1) year next preceding his nomination and election, and shall not be a candidate, or nominator of a candidate for any office or position."

"The Nominee for Committee Member in each District receiving the highest number of votes shall be elected, and, in the event he is unable, or unwilling to serve, shall be replaced by the Nominee with the next highest number of votes, and he, under the same circumstances, by the next highest, and so on, until the list of nominees is exhausted."

may accept a nomination for or be elected to the position of District Member. No District Member shall continue to hold the position of District Member if he accepts employment on the full-time payroll of the Local Union.

Registered Apprentices are not eligible for election to any office or position set forth in (a), (b) or (c) above.

NOTE: 1st day of dues period for eligibility purposes:

(a) For Quarterly dues—July 1, 1973.

(b) For Monthly dues—August 1, 1973.

III NOMINATIONS

Section 1

(a) **Nominations:** Nominations shall be open for the following: Business Manager, President, Vice President, Recording-Corresponding Secretary, Financial Secretary, Treasurer, Trustees, Auditors, Conductor, Guard and District Executive Board Members. Nominations shall be made in the month of August at the regularly scheduled District Meetings as directed by the Local Union Executive Board as a special order of business, or at specially called meetings in that month in Districts in which there is no regularly scheduled meeting.

(b) Nominations shall be in writing and signed by one or more nominators giving each

nominator's Social Security Number and Register Number in the form following:

If by a single nominator:

NOMINATION

I hereby nominate
Register No. For

Signature

Social Security No.

Register No.

If by more than one nominator:

NOMINATION

We hereby nominate
Register No. For
Signature Soc. Sec. No. Reg. No.

Signature Soc. Sec. No. Reg. No.

Signature Soc. Sec. No. Reg. No.

Signature Soc. Sec. No. Reg. No.

Signature Soc. Sec. No. Reg. No.

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Signature Soc. Sec. No. Reg. No.

Local Union pursuant to his voluntary authorization provided for in a collective bargaining agreement shall be declared ineligible to nominate, to vote or be a candidate for office in the Local Union solely by reason of alleged delay or default in the payment of dues.

(g) No Member may accept nomination for more than one office or position except a Member may accept the nomination for Sub-district Advisor and any one other office or position.

DECLINATION OF NOMINEE

The undersigned states that he declines all nominations:

(Name) (Signature)

(Reg. No.) (Soc. Sec. No.)

(Date)

ACCEPTANCE OF NOMINEE

The undersigned states that he will accept nomination for

(Office or Position)

I desire my name and (if not the incumbent) one occupational classification as set forth in collective bargaining agreement entered into by the Local Union to appear on the ballot as follows:

(Name) (Collective Bargaining Agreement Classification)

(Signature)

(Reg. No.) (Soc. Sec. No.)

(Date) (Print Name)

In the event no statement is received by the Recording-Corresponding Secretary on or before twenty (20) days from the date of mailing of the notice provided for in XII (B) 1(g), the nominee shall be deemed for all purposes to have declined all nominations for the offices or positions for which he has been nominated.

(h) All Members nominated who are more than 100 miles from their Regular District Meetings the day before and the day of the meeting are excused from attending for good cause. However, a Member nominated who claims to be excused for this reason shall notify the Recording-Corresponding Secretary in writing, by letter or telegram, not later than 5 P.M., Local San Francisco Time, within five (5) days after such meeting.

(i) All Members nominated who are more than 100 miles from their Regular District Meetings the day before and the day of the meeting are excused from attending for good cause. However, a Member nominated who claims to be excused for this reason shall notify the Recording-Corresponding Secretary in writing, by letter or telegram, not later than 5 P.M., Local San Francisco Time, within five (5) days after such meeting.

(j) All Members nominated who are more than 100 miles from their Regular District Meetings the day before and the day of the meeting are excused from attending for good cause. However, a Member nominated who claims to be excused for this reason shall notify the Recording-Corresponding Secretary in writing, by letter or telegram, not later than 5 P.M., Local San Francisco Time, within five (5) days after such meeting.

(k) All Members nominated who are more than 100 miles from their Regular District Meetings the day before and the day of the meeting are excused from attending for good cause. However, a Member nominated who claims to be excused for this reason shall notify the Recording-Corresponding Secretary in writing, by letter or telegram, not later than 5 P.M., Local San Francisco Time, within five (5) days after such meeting.

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VOL. 3—NO. 7

SAN FRANCISCO, CALIFORNIA

JULY, 1973

RMTC Work Booms

Training, Site Work Moving Ahead

By STAN GLICK

AT RANCHO MURIETA—Just prior to the peak of the construction season, Rancho Murieta is in full swing having moved over 200,000 yards of material since the rains have subsided.

54 apprentices received related classroom instruction and field laboratory training during May. First Aid cards were issued to 29 trainees and 18 received their class I drivers licenses.

PROGRESS—Much has been done in the way of progress at the ranch so far this year including the finishing touches on the conveyance ditch which will connect Granlees pump station with Chesbro Dam. Chesbro is the main reservoir which will hold the water supply for the many families who will eventually live on the ranch. Chesbro dam is an example what a superior training program can produce, with it covering 48 surface acres and being 70 feet deep, it will hold 1,200 acre feet of water.

The club house for the golf course is 70 per cent completed. Interior finish is required to complete the project. The adjacent parking lot is graded and the installation of underground wiring will start immediately. When finished, the club house will complement the already famous Rancho Murieta golf course. With its 40,000 square feet it will feed 400 people simultaneously and offer the residents of nearby Sacramento a complete recreational facility.

Grading is completed, the Horse Stables and 25,000 square feet covered arena is up as the equestrian area takes shape.

Laguna Joaquin's Marina project, including boat docks and storage, will start construction in June. This, as the other projects, shows the tremendous progress made so far this year. As these facilities are completed they will be leased to business people who will pay into the pension trust fund, thereby increasing the amount available in the funds account.

RANCH ACQUIRES NEW LATHE—The most recent piece of equipment received by the Operating Engineers' training center, Rancho Murieta, is a 16-ton Monarch lathe.

This is a heavy-duty, 30 HP machine capable of turning brake drums and shafts, boring

bushings, facing off flanges and many other jobs that in the past had to be sent to an outside shop which had the necessary equipment.

The lathe will add to the already well equipped shop and allow trainees to learn a very vital skill on their way to becoming a journeyman mechanic.

Shop mechanic instructor, Gino Brusatori, says "this modern lathe is better than what I had to learn on; it is going to be a great training tool and a tremendous production machine as well".

In addition to the training benefits, this lathe will save the Ranch money and time. It is estimated that the dollar savings will be over 50 per cent of what it cost now and that down time will be reduced by 75 per cent.



BROTHER IT TALKS, or at least is articulated. Above is a picture of Brother Tom Farmer on the new 16-G Cat Blade (articulated) and the only one of its kind in the area. Apprentice Tony Belandes is the attentive on-looker.

Most Apprentice Hour Problems Arise Because of Time Cards

By FRED LOYA,

Coordinator, Dist. No. 90

Congratulations — Attending the completion ceremonies at Rancho Murieta for apprentices who have completed their obligation as an apprentice and have advanced to journeyman, we wished that all these new journeymen could have been in attendance. Unfortunately, several could not make it. We are very proud of these new journeymen engineers for the effort they have put forth to reach that goal. Congratulations, and the best of luck to all!

Do Your Part—It has been brought to our attention that several apprentices have been

sending in monthly time cards filled out incorrectly to the point where these cards cannot be processed and credit of hours worked cannot be applied. It is very important that these cards be filled out correctly. For those apprentices in any of the four branches that come under the court order, it is also important that your daily report sheets and summary cards be filled out correctly with all the information required. Whenever there is a problem, contact your coordinator so these cards can be sent in correct and on time. This will help to eliminate these problems with your hours.

Apprentice Systems

Notebook

By JACK H. McMANUS
Administrator

To all apprentices, in the state of California specifically, it is important that you read the following message and follow the instructions well.



Jack McManus

The IBM print outs have been received in this office as of July 23rd, containing all of the hours that you have reported in your work training processes. We also have the computer print outs that indicate precisely the current status that you now enjoy. It is important, therefore, that you ask your coordinator personally to show you the print out in order that you may compare the hours that you have turned in through your employer during the recent months—due to the complete overloading of the computer.

The computer, of necessity, has been required to report in great detail and depth the hours that you as an apprentice have been credited with as well as a variety of other documents that the court feels it requires and now that this information has been finally totalized and put into a firm form it is doubly important that you as an apprentice contact your coordinator for individual explanation and comparison of your hours.

The implementation of the requirements as assigned by the court has been a slow and laborious process and, contrary to most people's expectations, we believe that this system will work if it has the cooperation of the apprentice, the journeyman and the employer. As you are well aware by now, we have "hours worked under supervision" and "hours that are unsupervised" and other types of hours that are related but not specifically employed on the equipment. These hours must total 25 per cent "seat time" of training within the first 50 per cent of the hours assigned to that work training process. As an example, under "A" if there are 300 hours assigned to that category you must work under supervision 25 per cent of that time or 75 hours, within the first 150 hours of total time you have placed in that category. It is very important to you as the apprentice that you completely understand the mechanics of the work training process hours.

At the direction of the California Joint Apprenticeship Committee and by formal motion of that committee, any apprentice who completes any period of training and does not fulfill his other requirements such as attendance at Rancho Murieta Training Center for related supplemental training or does not obtain the American Red Cross First Aid card or does not take driver training education or obtain a Class 1 driver's license will not be available for dispatch to a work training job. This means that you must do those things required by the apprenticeship program or there will be no work training opportunities offered to you until you obtain the necessary items. If there are any questions on this, contact your coordinator **immediately!**

Rancho Murieta Training Center has been badly under-rated as a training center and there have been many, many misconceptions and stories passed around concerning your training center. So let's set the record straight. The training center is your training center and is for your benefit as well as the journeymen for retraining and upgrading skills. It is precisely the same type of training you will receive on the job and encompasses such items as:

- (1) that you promptly appear for work at the regular start of time,
- (2) that you operate your equipment that you may learn to cut specifically to line and to grade just as the journeyman does,
- (3) that you train under precisely the same conditions that you will find on the construction jobsites throughout your jurisdiction, and
- (4) that the safety factors are pointed out to you and you are aware of the hazards of this occupation.

As in all training centers or schools there are rules to follow and things we can do and things we cannot do and things that we must do. When appearing at Rancho Murieta Training Center:—

1. You must have a dispatch from your Job Placement Center.
2. You must have the appropriate work clothing.

See MORE NOTEBOOKS page 8



NO EMPTY SADDLES for Brother Grady Dean retiring after forty years in the industry. The popular Rancho Murieta Training Center instructor is looking over a new seat he will be sitting in, an English

walking horse saddle, that was presented to him by fellow instructors and friends at RMTC. At left is Mrs. Dean and at right is Assistant Business Manager Dale Marr who made the presentation.

Popular RMTC Instructor

Retires After Forty-One Years In Saddle

By HARLEY DAVIDSON

The work picture for the Apprentices has been very good and the future looks good until the rains come.

The Highway No. 1 job between Santa Cruz and Watsonville has five Apprentices working. This will be another year-long job. Carmel Valley has a new double lane highway being built. This job takes care of several Apprentices. Salinas, Monterey, Watsonville, and Santa Cruz are still busy areas.

Tom Farmer, the Blade Operator, and the Apprentice are operating a new 16-G Cat Blade. It is the first of its kind on the West Coast. It is an articulated blade; the Caterpillar factory made ten of them, two of which are on the Coast. The one that is in the picture is on the Granite

job on Highway No. 1, out of Watsonville. The other one is in San Diego. The operator, Tcm Farmer, is showing the Apprentice the controls of the machine.

Anytime you want to contact me at home, my number is 724-5490.

FROM CAT SEAT TO SADDLE—The gift of a fine leather saddle from the instructors at Rancho Murieta Training Center on his last day before retirement, came as a complete and happy surprise for Brother Grady Dean. After 41 years in the construction industry as an Operating Engineer, with the last four as an equipment instructor at RMTC, Grady is dropping the blade in favor of his favorite pastime, the raising and training of walking horses.

Assistant Business Manager, Dale Marr, recalled to the assembled wellwishers the time when he and Grady both worked together as instructors on the old Camp Roberts Manpower Development Program; and Grady bet Marr he could train the best crew of all the instructors on the program. Dale agrees he lost the bet and says it only points up the dedication Grady has for doing a top job.

Grady Dean will be missed by the instructors and friends at RMTC as a man who believed in the principle of training good young men to carry on the craft of an Operating Engineer.

All who know Grady wish him well; and trust he'll avoid with knowledgeable skill the hind side of a bucking mare.

More Apprentice Notebook

(Continued from page 7)

3. You may bring your own hard hat or, in the event you do not have one, a deposit will allow you to borrow one at the training center and your deposit will be refunded to you when you return the hard hat to the Administrative Office at the Ranch.

4. You must have a minimum of \$10.50 to purchase the work book that applies to your period of training. (We do not require that you purchase reference text books because we will lend you those books while at the training center and that alone saves you about \$30.00.)

5. If you have any incidental expenses such as buying a new razor blade or you want a little candy to eat in the evening, or you want to spend a little money at the snack bar, buy a magazine — those are "incidentals" and you should have enough money to purchase those items.

6. The Department of Motor Vehicles requires a medical examination costing \$8.00 and you will also need \$3.50 for the Department of Motor Vehicle re-registration.

Other than the above, we need your good will and your open mind and the ability to accept the knowledge that is so freely offered by the instructors and the personnel at Rancho Murieta Training Center. And, last, but not least, remember that it is **your** training center.

Now, because it is your training center and we value a good reputation, there are certain things that we do not do and will not tolerate, as in any reputable school. These things are simple. We ask you as Operating Engineers to follow these rules:

(1) We do not allow any liquor at the training center, no drinking whatsoever, and no appearance on the premises drunk.

(2) There are no weapons or firearms of any kind permitted.

(3) Visitors are permitted in the Administration Building or the dining hall only. There are no visitors permitted of any kind in the dormitories, specifically ladies, and this applies to your wife, your sister or your mother as well as any other person.

(4) The last thing we request is that you conduct yourself as a gentleman at all times and if you do not feel you can live up to these obligations, tell your coordinator and he can make other arrangements. Arrangements that you not **have** to be an apprentice nor do you **have** to attend Rancho Murieta. The staff and the personnel at Rancho Murieta Training Center have repeatedly declared that they are willing to give every bit of knowledge they possibly can, if—if—if—if you are willing to receive it!

Marysville Apprentices Make Hay

By HUGH BODAM

In the Marysville area, the work picture looks brighter as enough journeymen are working on different jobs to keep all of our indentured apprentices busy which is good at this time of the year; we have to make hay while the sun shines, as the old saying goes.

It was very gratifying to see the fine group of new journeymen when the graduating apprentices attended and received their diplomas at Rancho Murieta on June 9 and we all hope the apprenticeship program has started them on a prosperous and lengthy livelihood, so as to provide for them and their families.

New journeymen owe a debt of gratitude to their union and its officers and members for the opportunity it has afforded you. You can now start paying that debt not in money, but by taking an interest in your organization. Attend its meetings, strengthen its position in the community and make Local 3 and its members proud of you as a good member and worker.

Short Jobs Keep Many On Move

By BUFORD BARKS

This month of June has turned into a nice scene. Short duration jobs have been enough to keep the apprentices in both San Francisco and San Mateo in and out of the Dispatch Offices, at a fast pace but up to now we are not indenturing any new apprentices.

We have a long applicant list yet to work from.

If you are not being given an opportunity to run the equipment, let your coordinator know the circumstances and the job location, especially if you are moving from job to job. We understand that some contractors do not understand the new court order.

We would like to remind you again that you are obligated to your employer to report to work and if it is impossible to get to work, then call the boss and let him know that you will be late or may not make it for a day or two.

The job you save may be your own.

Apprentices Move Up!

Utah OJT Chances Are Much Better

By JOHN THORNTON

With the coming of summer in Utah, the on-the-job training opportunities look good enough that, hopefully, some of the applicants who have been on the waiting list for a long time may get a chance to become indentured as registered apprentices. This outlook is not due to a greater amount of construction work this year, but rather because of the 4th Period apprentices nearing completion of their training and those who have just recently attained Journeyman Status.

Dennis McDonald, who was selected as Outstanding Apprentice for 1972, and just recently completed, has stayed on as HDR for W. W. Clyde Company and working on I-80 at Parleys Canyon.

Clair Scott Davis is working as HDR Journeyman for Strong Construction at Comb Wash near Blanding.

Robert Taylor is managing to keep the tunnel equipment repaired and running for S. A.

Healy's Currant Creek and Lay-out tunnel jobs.

Lee Nez is running a scraper on Gibbons & Reed Company belt route job at Salt Lake City.

Billy Peterson, recently completed as HDR, is working at Gibbons & Reed Company permanent shop in Salt Lake City.

Fourth period G&P Apprentice Ted Law expects to complete in the very near future and hopes to continue working for Jack B. Parson as a Journeyman on the I-80N job at Riverdale.

If all goes well, Brian Mahaffy should complete this month and plans to stay on with W. W. Clyde Company at Panguitch.

Frank Allen Scheib, another apprentice trainee for W. W. Clyde, expects to complete in June and continue with the company as a loader operator.

Donald Hanson, 4th Period HDR, who has been "adopted" by Morrison-Knudsen, will complete early this summer and hopes to be dispatched as Journeyman mechanic in M-K's District 6 shop in Salt Lake City.

Duane Straughn is trying to get all the "seat time" he can, so he can work as a UEO Journeyman for Harlin Construction after completion next month.

Mike Gajda, 4th Period G&P nearing completion, wishes S. A. Healy would get another contract so he could see what it is like to work for them as a Journeyman instead of an Apprentice.

Also nearing completion, Tom Warr has the training and confidence to face the world as an Operating Engineer.

Craig Welch has completed all but a few hours working for S. A. Healy as a 4th period HDR.

To these young men, Journeymen and near-future Journeymen, we say "congratulations and good luck."

JAS News

VOL. 32—NO. 7 JULY 1973

News and photograph copy appearing on pages seven, eight, nine and ten is paid for by the Joint Apprenticeship System.

Cooperation Is Key Necessity In Working With Hiring Hall

By LOU BRADY
Coordinator, Oakland

This is a Training Center, not an Employment Office. The Oakland office continues to get calls or visits from persons desirous of becoming apprenticed to the trade of an Operating Engineer. To date there are approximately 132 apprentices training to become Operating Engineers. There are just so many opportunities for apprentices and they are limited to the ratio established by our contracts with employers, and that ratio is just about satisfied. Those apprentices who are newly indentured will get as much help as we can give them, but it is a two-way street and we expect the cooperation of every apprentice now in the program.

The coordinator is required to report to the Joint Apprenticeship Committee the monthly progress or lack of progress of the apprentices in his particular area.

An apprentice may do very well on his particular job, but if he does not report his hours correctly, he is not progressing. If he does not attend designated meetings, he is not progressing. If he has failed to read and understand all of the rules governing his apprenticeship, he is not progressing.

We would like to suggest to all apprentices that you read and understand the rules and regu-

lations which govern you as an apprentice. Your coordinator is here to assist you if you experience any difficulties in understanding the rules and regulations; but, it seems, the problem with most apprentices is that, once you start your training and receive your compensations for such training, you tend to forget you are training to become Operating Engineers. So, by all means, read your copy of the rules and regulations that govern you as apprentices and follow through on your training.

If you have misplaced or lost your copy of the rules and regulations that govern you as an apprentice, stop by the Apprenticeship office in your area and secure a copy. Whenever we explain to some apprentices about rotating or going to R.M.T.C., very often apprentices say, "I can't afford to stop work to spend two weeks of related training at R.M.T.C. now." We would like to make one thing perfectly clear: when you signed the Apprenticeship Agreement you were asking to be trained as an Operating Engineer Apprentice and not and, repeat, not seeking or asking for employment. As you realize, we are not running an Employment Agency. It is definitely a Training Center. So we would strongly suggest you become familiar with the facts simply because it's for your benefit.

No Growth Advocates In Stockton

By WALTER TALBOT,
AL McNAMARA, and
BOB SHEFFIELD

There has been no significant change in the work picture in this district. We continue to have the smaller type jobs bid and let which provides employment for engineers but also causes some loss of work between contracts. Of course our largest problem here as in all districts of our Union is the "no-growth" environmentalists that have temporarily halted the construction of New Melones Dam and Interstate 5.

This situation has been a serious setback to construction work in the district, along with the impounding of Federal Highway Funds that would no doubt have created new projects. Now the situation worsens due to the gasoline and fuel shortage which will create problems for those contractors fortunate enough to have work but must now curtail operations because of the shortage.

Flintkote Co. of Modesto was low bidder at \$205,880 for the reconstruction of French Camp Road. Teichert Const. of Stockton was the successful bidder on six projects this past month: street improvement in Lodi — \$183,000; street improvement in

See STOCKTON page 14

'Labor's First Lady' ...

'Mother Jones' Fighter Who Brought Light To Thousands

Washington (PAI) — Long before there was a Women's Liberation Movement, there was "Mother Jones." "Mother Jones" was born Mary Harris on May 31, 1830 in Cork, Ireland. When she was five years old, her father, who had emigrated to the new world, sent for his family and settled in Toronto, Canada. Within one week, her entire family died in a yellow fever epidemic in 1867 and "Mother Jones" moved to Chicago where she opened a dress-making shop. The Great Fire of 1871 reduced her business to ashes and, at age 41, she threw herself wholeheartedly into the American labor movement.

As a member of the Knights of Labor, she was always in the front line trenches of the labor struggle and from then on became a mighty force in union organization and strike battles which made her famous in the ranks of labor.

Married to Frank Jones, an iron molder who was a member of the Iron Molders Union, Mother Jones had roots in the labor movement and after the loss of her dress-making shop, she went to work in the textile mills in the South where she saw child labor at its worst. From then on she devoted herself to union organizing both in the textile and coal mining industries.

One of her techniques was the "march" so similar to the civil rights marches of recent years. At one period she led a march of textile children from Kensington, Pa., to New York City. Farmers along the road donated fruits and vegetables to the ill-nourished children who served as living examples of the exploitation to which they were subjected in the mills.

At another period she led a march in the West Virginia coal mine hills where for 23 years she became a well-known figure in

her long black silk dress with a white collar around her throat. Looking somewhat like a gentle elderly lady, she could become, as she herself sometimes said, a "hell-raiser."

Her greatest delight lay in outwitting the opposition. At this she had few peers. She once organized a march of miners' wives in Hazleton, Pa., arming them with dishpans and mops. They stampeded mules by beating on dishpans and routed the mine strike-breakers.

When a group of miners' wives were arrested and jailed in Greengburg, Pa., for disturbing the peace as they hooted at strike-breakers, Mother Jones directed them to sing all night, sleeping in shifts during the day. After five days of keeping the town awake, the "howling cats" were turned loose.

She was active in Colorado's labor struggles where she went into the homes of miners in the guise of an itinerant peddler. She was imprisoned many times, deported from several states, and was probably the most reviled woman in American history. Her critics called her profane, vulgar and crude. Their charges had an element of truth in them. "I do not speak from the classics," she said.

As the years passed, more and more influential people recognized her sincere dedication to justice for the working classes and were numbered among her friends. She could make her way into the offices of Presidents, governors, senators, and congressmen and they would listen to her pleas. She was tried at the age of 84 in Pratt, W. Va., before a military tribunal and sentenced to 20 years imprisonment for allegedly inciting to murder. However, some influential friends interceded in her behalf and Governor Hatfield ordered her released.

Apps Set In Eureka

By CLIFF MARTIN

Applications will be given out the first Wednesday of each month in the Eureka area, the second Tuesday of each month in the Redding area until we have 25 on the available list. We will also be giving out applications for the Surveyors at the same time as for the Operators—from 4 p.m. to 6 p.m.

Our available lists have been updated and we find there are a number of Applicants on the available list who have been there for over two years, who are still interested and available and although we have indentured a few the work picture still does not look very favorable.

We had the privilege of attending graduation ceremonies on the 7th of June at Rancho Murieta and in talking to the young fellows could sense in them an air of determination for fulfilling their obligation as an Apprentice to become a Journeyman. We find this to be very rewarding and you who are Journeymen should be proud of the great part you have had in guiding them to be full-fledged skilled Journeymen.

In the past, the employer was reluctant to let these young fellows on their equipment for various reasons such as safety, slowing down the operation and entrusting a green pea on an expensive rig, but they found that after the Apprentice is with them for a while they begin to trust his judgment, starting them out gradually on various pieces of equipment.

Small Construction Keeping Most Busy In Nevada Area

By DALE BEACH, District Representative and LENNY FAGG, IAN CRINKLAW, PAUL WISE, Business Representatives

Well, it's that time of year, as most of you can tell, as the workload is fairly decent in the Nevada, Lake Tahoe, Truckee area, because most of you brother engineers are working steady, and the other few are not missing too many days, which everybody is happy to see.

As we're looking down the road, the work situation doesn't seem to be altering any at this time, even though most of the jobs going are small ones.

Just to mention a few, to our knowledge at this writing, Byars Construction was the low bidder on the \$2 million South Tahoe Utility job.

All indications are that Dell Webb Construction will be able to go ahead with their mammoth two year casino hotel job at Stateline.

The contractor who is growing and moving ahead is the Mel Lukins & Sons Co. We are happy to see that they are picking up quite a few jobs, because they are a good union contractor.

Eastco Construction has phased out their portion of the Kingsbury Grade job, with Pacific Western moving in and laying down the black stuff.

Wunschel and Small has picked up the over-lay job for Douglas County, which will keep them busy.

Teichert & Sons is busy as usual around the Tahoe Basin, with scores of small jobs going, primarily road paving jobs.

Our good brothers who are on

the Incline Village Golf Course are doing a great job getting it in shape, and are getting much praise from people all around the area. It is one of the most well kept and most beautiful golf courses in the Western United States, thanks to our hard working and dedicated Local 3 Brothers.

Mining Industry News — On June 21, 1973 negotiations for a new agreement at Carlin Gold Mine started. Since the price of gold has increased over two fold and the profits in the gold mining industry have also increased substantially, we are looking for a good settlement at Carlin and also at Cortez Gold Mine. The Cortez Gold contract expires in October of this year. We have not received any word yet on who, if anyone, was awarded the stripping contract to be let by the Anaconda Company at Curry, Nevada. Hopefully we will have some news of this project in the immediate future.

Good news for the members working at Duval. It has been established that the cost of living adjustment in the contract will be computed as part of the hourly rate for the purpose of paying overtime. This will be awarded to the employees on a retroactive basis back to February 1, 1973.

The members of the Operating Engineers Local 3 and the other three unions at Anaconda Company in Weed Heights, Nevada this year have started a scholarship fund to be awarded to one of the members' children graduating from a high school in their area. The staff of District No. 11 would like to take this opportunity

See MORE NEVADA page 14

Short Jobs In Sacramento Area Bring Built-In Difficulties

By RALPH WILSON
District Representative;

AL DALTON, AL SWAN,
MIKE WOMACK, DAVE REA
Business Agents

In the south area in Sacramento the shops are keeping quite a few brothers busy doing repair work. The paving crews for Teichert and Granite are keeping busy with subdivisions and street work. Down in the delta Claude C. Wood is keeping a few of the brothers busy removing the temporary levee that was thrown up around Isleton during the flood last winter. Carl J. Wood has two dragline crews and a loader slopping the levees and cleaning up the debris left by the flood on Andrus Island. Basalt has two rigs rocking the levees in the area.

Gibbons & Reed are moving into full swing on Interstate 80 job with two shifts of mechanics and one shift on dirt. This project will keep many engineers working throughout the season. Haines Mountain Road job will be up for bid soon, approximately three (3) miles, Auburn Bypass from Interstate 80 to Highway 49.

Hanson Brothers are back in full gear and by the time the Engineer News comes out Hanson will be going strong on the Foresthill job.

There are many small jobs starting up all over the district and this makes for potential problems, jurisdictional, manning, hiring and working rules violations. If you see a violation, or are not sure of the contract, call your representative to get the answer.

A pre-job conference on the Moseman-Dubach I-5 job. This job will start before the end of June. Ball-Ball & Brosmer will hold a pre-job conference on June 22, 1973 on their portion of I-5.

Things are looking a lot brighter and we hope to be going full steam by the end of June.

We would like to give our heartfelt thanks to the following good people who have given their blood to our Blood Bank: John J. Wise, Virgil Burns, Betty Jo Burns, Mrs. Mary Wise.

March 1973 was the 60th Anniversary of the U.S. Department of Labor, created in 1913.

Marysville Negotiations Keep Many Busy

By HAROLD HUSTON
District Representative and
Auditor

This past month has found your business representatives in almost continuous negotiations with several employers in this district whose agreements have been opened. We are most happy to report new agreements have been negotiated and ratified by the members in each bargaining unit with the following employers: Tenco Tractor Company at Pleasant Grove and Sacramento, Yuba Consolidated Gold Fields, a Division of Yuba Industries Inc. at Hammonton, and Hydro Conduit Corporation and Valley Irrigation Company Inc. located near Orland. Again we must express our appreciation to all the brothers in the above bargaining units for their 100 percent team effort they gave their negotiating committee. The conditions as set forth in Phases 1, 2 and 3 has made negotiations extremely hard for your negotiating committee.

Over 4,000 of our good brother engineers have now retired and are enjoying their pension benefits. Many have moved to this district to enjoy their golden years of retirement. We don't think you can find a better area to retire in than the Marysville District. This month's article is dedicated to all the brother engineers and their families who plan to retire in the near future. We promise to give you the RED CARPET TREATMENT, which you so richly deserve.

COLLINS LAKE - AN OUTDOOR ADVENTURE—Acclaimed to be one of Northern California's complete family recreation area Collins Lake lives up to its slogan, "Close to all Northern California but far from the cares of the world." Nestled amidst the Motherlode Hills 30 miles from Marysville, Collins Lake offers the outdoorsman and family a complete array of recreational facilities. From vacation camping to an afternoon picnic along the secluded shore line, the 1,600 acre lake offers visitors excellent swimming, boating and fishing.

Owned by the Brown's Valley Irrigation District and managed by Bob and M. J. Young, Collins Lake is open the year round, 24 hours a day. Opened in 1904 for public use, the lake is currently used as an experimental body of water by the State Department of Fish and Game. The department stocks the lake with a variety of fish, primarily trout, to study the development and introduction of new species in the sportfishing varieties.

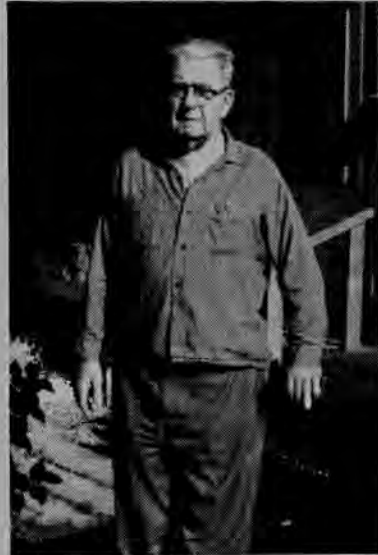
The lake has been rated "tops" by the San Francisco Chronicle as one of the State's finest fishing lakes with a famous reputation for its trophy trout. Fishing is legal 24 hours a day, except salmon and trout at night, year round and the most popular time for fishing is in the spring and fall with rainbow and German brown trout being the most sought after catches. Bass, smallmouth and spotted Catfish, Bluegill, and Crappie are the most common varieties of fish caught in the lake.

Plans are in the making for at least 75 new campsites this summer and Young commented that the lake already features "some of the finest facilities in all northern California."

The campground and recrea-

tional vehicle part are located in a perfect lakeside setting with easy access campsites to accommodate campers of all types. A recent addition to the camping area is a modernized bath house, with hot showers. Another bath house is to be added. Swimming in a protected area is a new addition. Boaters can spend the afternoon exploring the 12-1/2 miles of shoreline or speeding down the 3-1/2 mile straightaway which is ideal for skiers. Boat rentals are available at the lake with a newly constructed marina on hand for weekend boaters. The current plans could make Collins Lake one of the State's best equipped facilities. Between 45,-50,000 persons are expected to visit the area this year.

They try to keep the area a family lake, and want to keep the beauty of undisturbed nature present. Collins Lake is truly becoming an outdoor experience and adventure.



TOUGH BROTHER is Bill M. Roberts who has survived three heart attacks and open heart surgery. He is back home in Orland, Calif. and would appreciate hearing from any of his friends.

BROTHER WILLIAM M. ROBERTS' OPEN HEART SURGERY—We received the following letter from Brother William M. Roberts who lives at Orland, and we promised him we would put his letter in the Engineers Newspaper. It shows just how tough our brother engineers are!

"I HAD THREE HEART ATTACKS.

"I had the first heart attack in 1962 which twisted my face. I was working on fourteen miles of the last section of the Santa Fe grade out of Oroville, Calif. I never stopped work while my face was twisted with the heart attack. Got over this attack fine, then I got my second heart attack in Los Banos, Calif. area in 1965 working on the San Luis Project on the huge canals. I was finishing on the banks with a grader when I got my second heart attack. It sure was hot that day, way over a hundred degrees at the time I had the attack. Then I had to drive nineteen miles to Los Banos after the attack hit me, so I went straight to Dr. Loffler, then another mile home. There was nobody showed up on the job that day. The second day I had to go to the doctor and two other days, then the doctor said he was go-

FAMILY RECREATION area above provides a jewel-like setting for those seeking to get away from it all. Famous as a fisherman's paradise, it nestles in the Motherlode Hills some 30 miles from Marysville.

ing to send me to Fresno, California to the St. Agnes Hospital. I didn't remember ever getting to the hospital. The doctors didn't think I was going to make it through that ordeal, but I made the grade that time.

"It was in 1965 and I retired in 1966 feeling fine all the time from there on until January of 1970, the first week I was working for the farmers in the rice fields on harvesters thrashing rice for two years and then I went to work for the beets and earn corn raisers for three and a half years when I had the third attack in the first week in January. I was on a 16 A.C. tractor four days with an open heart attack and didn't know what it was until I went to the doctor in Chico, California and he told me I had an open heart attack and asked me what hospital I wanted to go to. I told the doctor I wanted to go to the Community Hospital and he said they didn't have the facilities there so he said he was going to send me to Enloe Hospital and I stayed there nearly two weeks. Then they sent me to Presbyterian Hospital in San Francisco. There they kept me around a week or so before they operated on me. Dr. D. Hill was the surgeon for the open heart surgery. Dr. Hill put a plastic valve in the heart as the original valve was completely destroyed beyond repair. The plastic valve is working perfectly and my body accepted the new valve. I feel one hundred percent better, no shortness of breath or weakness as I used to have. I am getting a lot of my strength back which I haven't had in a long time and the doctor said I could do light duties for myself.

"At this writing, it has been nine weeks after my open heart surgery.

W. M. Roberts,
Rt. 3, Box 175,
Orland, Calif. 95963"

We also received the following kind letter from Verna G. Stover, wife of deceased Brother Theodore Stover.

"Dear Sir:

Please, forgive me for the long delay in answering your letter of March 28th. Have been incapacitated with phlebitis in both legs since the 23rd of April. Have also been awaiting the reimbursement check from Medicare for one month's rent and one tank of oxygen for the Bennet Machine used by Ted during his last three months.

"Somehow the statements sent in to Medicare from A. Porter Rents must have become separated or misunderstood. There were paid bills for three months' rent beginning 8/23/72, 9/23/72, 10/23/72 and two tanks of oxygen, three times \$50.00 and two times \$14.00, a total of \$178.00.

"So far I have refiled this item twice and received the reimbursement on 9/23/72 and 10/23/72 but as yet, nothing on 8/23/72. Otherwise, all claims have been honored by Medicare.

"The statement from Operating Engineers Trust Fund was correct in every way and the checks, much more than expected, were gratefully received.

"I have written Mr. Fitzgerald and sent him the Medicare statements that he requested showing the amounts not allowed.

"Thank you so much for your personal time and attention to this matter and to the Operating Engineers for making this wonderful financial assistance available to the Brothers' widows.

"Sincerely,

Mrs. Theodore J. Stover
(Verna G.)"

By JOHN E. SMITH
Business Representative

EAST SIDE — The work on the east side of the Feather River has been very good but it has mostly been short work. Luhr Bros. out at Hammonton has been going good with about 15 of the fellows working 9 hours a day and it looks as if they will be working that way for quite awhile. They are making rip rap for the west side levee work on the Sacramento River.

Claude C. Wood at Parks Bar has finally started their screening and crushing operation, after a period of stripping overburden and installing the portable screening plant. Boyd Sears Construction Co. is working on their Forest Service road job behind Stampede Dam. As of this writing they have about two weeks left to complete the work. There is quite a lot of forest service work coming up in this area and we will probably be putting more fellows to work in the Stampede area before very long.

Over at Portola, Lamon Const. Co. is in full swing on their job on the new High School site. We have several fellows working on this job and they should have the rest of the year up there.

Helmo Construction Co. is also working at Portola doing some underground work. There is a pretty good sized crew working now.

Robinson Construction Co. of Oroville has a lot of work scattered over the district and currently are working on the Western Pacific railroad south of Marysville. Their plants in Oroville have been working steadily and looks as if they will be going good until the weather knocks them down. They have just completed the Marysville Lucky Discount and Longs Drugstore Center and did a beautiful job there.

Baldwin Contracting is working and hopes to pick up more work to keep their crews going and put a few more engineers to work. They are currently doing the finishing work on the McGowan Road job at Olivehurst.

Teichert Construction Co. is working at the Industrial Tract at the airport in Yuba County and are making this a beautiful industrial site.

The Marysville Dam has to go ahead from the Corp of Engineers and we need your support in writing to your congressman expressing your position in regard to this project and all other projects in California where they are holding up the money for ecological or any other reason.

MORE MARYSVILLE page 13



COMMANDER HARRY NEELY and crew (wife and children) pose in the "Skinsie Linnie" after their exciting voyage from California to Hawaii, Australia, Fiji and back, made after a one year certified course in navigation plus two years of local sailing. The Neely family considered themselves

competent sailors only during the last two days of their one and a half year cruise in the Pacific, and the Captain praised his crew highly in his book *Sail East Through the Barrier Reef* for their willing and loving assistance during the often harrowing voyage.

Eureka

(Continued from page 4)

mile south of Davis Street in Rio Dell.

This project is the second of three units scheduled in the Rio Dell area. The first unit was the bridge presently being constructed north of Rio Dell which is now approximately 55 per cent complete, with an estimated completion date of November 1973. The third unit will be the freeway connecting the new bridges at the north and south ends of Rio Dell.

When all three units are complete, vehicle emission in Rio Dell will actually be reduced by the proposed freeway project because the traffic will be free flowing on the proposed freeway, and most of the idling, accelerating, and decelerating of vehicles on the city streets will be eliminated.

The depressed roadway of the future freeway will help reduce vehicle noise.

A five-year Humboldt County road construction master plan was approved by the Board of Supervisors. The plan, which includes the county's first-ever bicycle paths, was accepted upon

See MORE EUREKA page 15

"I Must Go Down to the Sea Again..."

Brother Engineer Now Captain and Author

"A sailboat is a dream setting next to the dock," said Harry Neely in his book *Sail East Through the Barrier Reef*. Brother Neely sailed a dream to Hawaii, to Australia, to Fiji, New Zealand, Pago Pago and other exotic places, with his family, none of whom had any sailing experience until they bought a 32-foot sailboat and took lessons. A dozer operator at the time of the purchase, his ambition was to sail to the south seas and return to San Francisco in their boat. The Neely family sold their house and embarked on a voyage east and a year and a half later, after a storm battered, sometimes terrifying homeward crossing, Brother Neely wrote his book.

They started out through the Golden Gate in their 32-foot sailboat, Harry Neely, his wife Helen, 11-year old daughter Linda, known as Linnie, and 16-year old son Ben, and reached Hawaii despite the protestations of many people who begged them not to make the voyage. Daughter Kara Lee stayed at home. In Hawaii they ditched their 32-footer, flew to Australia and bought 36-foot "Skinsie Linnie." She had three sails and a Perkins diesel 40 HP engine and was stocked with dried food and beans which were supplemented later with a little fish caught at sea.

Leaving Australia, one of the first mishaps was getting snagged on a reef. During their visits to the south seas islands each family member got to know the people of the islands, and leaving the islands for a stop-off in Hawaii before their last open seas voyage to California, they encountered a hurricane and conquered the waves, winds and exhaustion. But that was not the last of the storms. Injuries and feelings close to desperation were experienced in storms between Hawaii and the Golden Gate, but Harry was de-

termined to reach San Francisco in time to celebrate Helen's birthday. They all joined hands and thanked God for their safe arrival home as they glided under the Golden Gate Bridge. The last words in Brother Neely's book sums up: "We have climbed the high mountain, We've seen the far shore, Will we ever be content again?"

If your appetite is whetted for more of the Neely story, copies of *Sail East Through the Barrier Reef* can be obtained for \$3.00 (which includes postage) from H. L. Neely, P. O. Box 17, Clayton, California 94517, or telephone 415/682-4252. It was published by Neely's Shoestring Publishing Outfit, and we can recommend it as a really wonderful book to read.

One Market Street

(Continued from page 2)

central mixing element for pedestrians and which also will function as an exhibition area and indoor cafe. A pyramidal space frame skylight system will cover the galleria area. Focal point will be a major restaurant incorporating an "outdoor" dining area, a fountain, and an observation deck.

Linked to the galleria will be a 46-foot-wide pedestrian mall. Shops have been designed with both inward and outward orientations—toward the streets and toward the mall and galleria.

The five office levels above the pedestrian mall commercial areas will provide highly flexible office space — approximately 70,000 square feet per floor. This is planned primarily for tenants with computer operations, extensive clerical requirements, or specialty work flow systems.

Second major focal point will be the Upper Plaza, located on the open-air seventh level. Design and landscaping will provide a viewing surface for the towers above as well as a semi-private,

See ONE MARKET page 12

Work Shifts, Stays Strong In Central Utah Area

By TOM BILLS, WAYNE LASSITER, LAKE AUSTIN, GEORGE MORGAN and REX DAUGHERTY

Work in central Utah is going strong and although some employers are reducing the work force of Operating Engineers, other contractors are putting on more equipment and more shifts.

W. W. Clyde Company, at the Point-of-the-Mountain, has completed most of the dirt work on both projects. Acme-Vickery has moved in with the concrete paving spread. Now that these sections of I-15 are in the finishing stages, the State is in a big hurry to open this part of the freeway as it is the last link in the system between Salt Lake City and Provo.

S. A. Healy Company at the Layout Tunnel project is cutting back on the size of the work force and should be down to a small crew in the very near future.

Burgess Construction at Soldiers Creek Dam is still fighting the wet weather and mud but are working whenever possible to complete the cleanup work around the spread. The employer expects to hire about six more operators soon.

Sumsion Construction is still working the crusher spread in Duchesne and the stockpiles are starting to look like mountains, but the work orders are still coming in so this could turn into a full season's job.

Some of the subcontractors are moving in on the Huntington Power Plant. The coal-handling area is starting to take shape and should be completed by the end of the season.

The proposed \$500 Million Dollar Kaiparowits Power Plant has been dealt a death blow by Secretary of the Interior Rogers C. B. Morton by his announcement that he has rejected all applications for right-of-way permits for the project.

The rejection of the application to build the giant coal-fired electric generating plant on the Kaiparowits Plateau in southern Utah is based on the adverse environmental impact on the proposed Glen Canyon National Recreation Area, which includes Lake Powell.

In a statement by Mr. Morgan, the area is a unique national asset; "The scenic beauty of its rugged southwest landscape, coupled with the clarity of the air in the vicinity, are national assets of major importance, worthy of protection for the enjoyment of future generations of Americans.

"Projections made from atmospheric diffusion model analyses of the emissions associated with the Navajo plant presently under construction predict that it will adversely affect air quality in the Lake Powell area and that it risks reducing visibility in the Grand Canyon of the Colorado."

Applicants for the giant project, a consortium composed of Arizona Public Service Company, California Edison Company, San Diego Gas and Electric Company and their subsidiaries, estimate the plant would consume 14.6 million tons of coal per year. The coal deposits, located only 15 miles from the proposed site, are estimated at 1.5 billion tons.

The Kaiparowits Power Plant

has been the great economic dream of the southern part of the State of Utah for over a decade. Construction of the plant and associated facilities, such as transmission lines, roads, pipelines and coal mining facilities would have lasted into the 1980s. The annual payroll for operation of the facility and mining activities would exceed \$30 million, with the resulting economic and tax benefits to southern Utah.

On June 12th contract was awarded to Cox Construction Company for \$4,499,595.49 on I-15 from North Nephi to 2 plus miles south of the Juab-Utah County lines and the Mona connection. The 10½-mile section will require 15,485 tons of bituminous material, 204,400 tons of bituminous surface course (¾ max.) and 1,380,200 cu. yds. of borrow. The project is to be completed in 240 working days.

This past year has been the most significant construction program for the Central Utah Project to date. Total appropriations for the past year amounted to approximately \$29,420,000; a substantial increase over the previous \$18,000,000 1971 allotment. With these additional monies appropriated, construction showed a marked increase.

LAYOUT — CURRANT CREEK TUNNELS — The Layout Tunnel, a 3.3-mile tunnel which forms a vital part of the Strawberry Aqueduct was tunneled through on July 7, 1972. On October 31, 1972, the shorter 1.7-mile Currant Creek Tunnel was also tunneled through. Much of the concrete lining has been placed in both tunnels which are now over 80 per cent complete. If construction continues at the present rate, the tunnels could conceivably be completed as much as one full year ahead of schedule.

STRAWBERRY RESERVOIR ENLARGEMENT — Soldier Creek Dam, which will eventually house the largest body of water of any reservoir in the Bonneville Unit of the Central Utah Project, was completed in late 1972 (except for some clean-up to be done later). The Dam will enlarge the Strawberry Reservoir, acclaimed to be one of the greatest fish and wildlife areas in the West, to four times its present size. Upon completion of the Dam, the U.S. Bureau of Reclamation in cooperation with the State Division of Wildlife Resources, have agreed to conduct a trash fish kill prior to backing the waters into the existing Strawberry Reservoir. The trash fish kill was determined necessary to preserve the high quality trout fishing available in the Strawberry Reservoir.

JORDAN AQUEDUCT — Construction began in 1971. The aqueduct, now 85 per cent complete, is being constructed by S. A. Healy Company at a total cost of \$8,369,726.

The Jordan Aqueduct, a vital link in the Bonneville Unit of the Central Utah Project, will help supply water to the rapidly expanding Salt Lake County area. The 20-mile-long, 78-inch pipeline, when completed, will bring water through exchanges to new homes and industry in

See MORE UTAH page 12



SCHOLARSHIP WINNER AND FAMILY were photographed at the July Semi-Annual Membership meeting following presentation of the \$500.00 check and plaque. Shown (l. to r.) are Brother Bill Casalegno; happy winner, Jane, wife, Viola, young-

est daughter Angela, Jeanne and Cathy. Jane expressed her thanks to the over 600 Operating Engineers for their wonderful support of the sons and daughters of Brother Engineers who wished to continue their educations.



VIEW FROM ABOVE of a number of the over 600 members who attended the July Semi-Annual Membership Meeting in San Francisco. Meeting was dominated by several controversial resolutions and

disputations over parliamentary procedure, however, most business was completed and a scholarship award was presented. A Credit Union Meeting followed.

One Market Street

(Continued from Page 11)

landscaped area for the building's occupants.

The Becket firm has designed the base office floors to be integrally linked to the office towers. The major tower—37 stories over the six-level base—will have 725,000 gross square feet of space or about 20,000 square feet per floor, while the smaller tower—22 stories above base—will have

354,000 gross square feet of space or 16,000 square feet per floor. Three banks of elevators will serve the larger tower and two banks will serve the smaller tower, in addition to separate elevator groups for the common base floor.

General contractors for the project are Dinwiddie Construction Co. and Turner Construction, a joint venture.

We Get Letters

Dear Sir:

Our appreciation and many thanks for your sympathy and for the beautiful Memorial Bible in the recent death of my husband, Ned McColley. They are gratefully acknowledged.

Sincerely yours,
Bernice McColley
and family
Salt Lake City, Utah

San Jose Is Still Busy Job Area For Most All Brother Engineers

By DICK BELL, District Representative, BOB FLECKENSTEIN, JACK CURTIS, TOM CARTER and JACK BULLARD, Business Representatives.

By DICK BELL

Work in the District 90 was very good during the month of May and it looks good through the last half of the year at least.

Most of the work in this area is being done with private financing with very little Federal money being spent for construction due to the Government's Austerity Program.

The area is still expanding despite efforts of the "NO GROWTH" people to stop construction, and despite the efforts of these people to vote into office "NON-THINKING" individuals who will institute building moratoriums in various cities in this area.

What these probably well-meaning citizens do not realize is that when you stifle progress, you also stifle the economy and ultimately depress the whole area.

Like anyone else, these people will eventually learn this and if they care at all about anything but their own selfish interest will change their thinking to include the well being of the people in the area as well as the well being of the birds and the bees and the trees.

While we are talking about these problems, we would like to remind all of the brothers, their wives and families that they can help in these issues, through joining with the Concerned Citizens Coalition with chapters throughout the jurisdiction. The purpose of the C. C. C. is to bring some sense and reason back to the industry in questions regarding the environment. All of us are concerned with the improving of our environment; if not, then we should be, but we still need to earn a living and support our families.

The C.C.C. is also determined to support these politicians who show us that they have our interests in mind, and to oppose

those who advocate the "NO GROWTH" philosophy. District 90 has started forming their C.C.C. chapters and we find many members and their wives anxious to help, so if any of you, Brothers, would like to help in this undertaking, please call your Business Agent or the San Jose Office.

By ROBERT FLECKENSTEIN

By the time this reaches the press, summer will have officially begun and it is with great satisfaction that we can say that work in the southern part of District 90 is going full base. The contractors throughout the area are busy and have all their men working. The rock sand and gravel plants are going good and the concrete plants are working full swing too. Some of our Brothers working at these plants are getting some overtime, which they can really use after the long wet winter and the Teamsters strike last year.

Granite Construction is going full swing on their freeway job with quite a few of the sub-contractors working there. This is one of the biggest jobs going on here and will be good for a while. Several other jobs coming up to be started or be left for bids, have been held up for Environmental impact studies or the Coastal Plan put a hold on them. We in the San Jose office have been attending to a lot of City Council and Board of Supervisors Meetings. We are also helping the Concerned Citizens Coalition Group in trying to get our members and their wives and families to attend these meetings so we can voice our viewpoints and show more strength. These meetings are fully attended by the environmentalists who are out to stop all construction. These people usually outnumber the people on the opposite side by 3 to 1. The people on the Council Seats and Board of Supervisors have been put into offices by vote and when they see a big crowd on one side and hardly any crowd at all on the other side, believe me, this has some influence on their decisions. When they look at the audience, they are looking at the votes that these people might represent.

If you are interested in getting involved with the groups that will be going to help in the various areas, please feel free to call the San Jose Office or any of the Business Agents for more information.

Work is good at the present time but if we don't start doing something to keep it going and growing right now, we will really be hunting for jobs in the future.

By TOM CARTER

The work in the area is the best it has been in several years, which is a welcome change after the long winter.

All the grading contractors have enough work to keep their crews busy for the rest of the year plus a backlog to start next season.

Freeway work in the area is a beehive of activity which consists of about 25 million dollars worth of work.

Granite Construction Co. of Watsonville was the low bidder for construction of the second phase of the Hollister Industrial Waste plant. The bid was about

\$150,000 and work is scheduled to start about July 1 this year.

Hathaway Construction of San Jose was low bidder on the new P G & E building to be erected at the corner of San Fernando and Almaden Expressway near San Jose. We have not had a pre-job conference yet but it will be a multi-story office building and will be started before fall.

On May 31st Freeman & Sondag Construction Co. gave a party for all the crew working on the Pacheco Pass Job honoring Bud Young who retired the First of June. Bud worked for the above company for the past year and a half but has been in the industry for the past 33 years. Brother Young has worked these past 33 years as one of the most capable operators and foremen in the industry.

On behalf of Operating Engineers Local Union No. 3 we take this opportunity to wish brother Bud Young many happy years of retirement.

By JACK CURTIS

At the time of this writing, work in the southern part of District 90 is still good. Granite Construction Company is going full force on their Rob Roy Junction Project between Santa Cruz and Watsonville. There are 32 brother engineers on this job. Ferma Corporation, a sub-contractor to Granite Construction will have the clearing finished soon.



THREE NEW LITTLE RIPPETOES made their debut recently when Brother Gary Rippetoe and his wife Jill brought home the handsome trio above. The Rippetoe family now numbers eleven and you can bet Brother Rippetoe will have to go full bore to keep a gang that big in the necessities of life. Good luck Brother Gary.

More Marysville Doings

(Continued from page 10)

By A. A. CELLINI
Business Representative

WEST SIDE — Teichert Construction has a number of jobs. On Highway 113 they are making a change in the intersection and widening part of that highway. Also are putting an asphalt overlay on Highway 99. They have a few small batch jobs in Yuba City.

Baldwin Contracting Co. has been awarded a contract on State Route 45 between Colusa and Princeton for widening and overlay. Cost of this project will be \$460,000. Clean up work is being finished on Highway 20 and Route 16 at Ramsey corner. Up at Butte College they are building

Geyserville Freeway Bid Held Over For August Bidding Try

By RUSS SWANSON,
BOB WAGNON and
ASTER WHITAKER

THE HOT, BUSY REDWOOD EMPIRE — Summer really arrived here in the form of a heat wave!

SONOMA COUNTY—The bid date has been postponed on the Geyserville Freeway until August. This will be the last link of Highway 101 that will mean a four lane freeway all the way from Cloverdale to San Francisco. This has been a very dangerous highway, causing the loss of many lives. It will certainly help the driving public and will provide a lot of work for our Brother Engineers. There is about 3 million yards of dirt to be moved and the cost will run between 8 and 9 million dollars. Everyone in this area is hoping for "no more postponements" on this job.

We are not hearing any more news on the diversion tunnel at Warm Springs Dam, which has been postponed due to the ecological problems. However, we do have a considerable amount of work left on old contracts being done by Piombo Corp., which is employing a large number of engineers.

Peter Kiewit Sons' Co. is coming along fine on its freeway job at Healdsburg and should be finished late in 1973.

Granite Const. is very busy on the Sea Ranch, putting in a 1.5 million dollar sub-division. The

streets and underground work should last all summer.

Haas & Haynie were the successful bidders on the Hewlett-Packard complex being built on the Old Fountain Grove Ranch. We have not had a pre-job conference as yet so don't know whether they plan to "sub-out" the dirt or move it themselves. Moberly Const. has about finished the first stages on the Hewlett-Packard project and will move on to "greener pastures."

Freeman & Sondag were the low bidders for the second piece of Adobe Road. It makes a good job for Freeman & Sondag, as this new section of road hooks right onto the piece they are now in the process of finishing. This new job is nearly one half million dollars and should keep the same crew busy for quite some time.

A. B. Siri, Inc. is busy all over Sonoma County, mostly on subdivisions. When we say busy, we mean busy, and primarily because Siri is currently employing about 45 engineers.

Argonaut Constructors are also busy, mostly doing underground. They also have added a few new faces to their old crew.

NAPA COUNTY — Slinsen Const. is working on sub-divisions in and around Napa, keeping a full crew going, excavating and paving.

Harold Smith & Son and Montelli Const., out of St. Helena, are also working full crews this year. No big jobs, just lots of small ones. Berglund Tractor Co. has been working quite a lot of overtime, keeping the contractors' equipment in working condition. It looks like they will be busy the rest of the year.

LAKE COUNTY—Lange Bros. Const. is still working on three county road jobs, plus a couple of sub-divisions which are taking care of a lot of the Brothers who normally work for them.

Mercer Fraser Co. from Eureka is working in our area this year, busily finishing up the Highway 20 job at Clearlake Oaks and hoping to pick up some new work which is coming up in the county.

Syar-Pacco Corp. JV has slowed down considerably on the Indian Valley Dam in Northwestern Lake County. About all the dirt has been moved and they are now busy pouring concrete. The embankment for the dam will be put in during the spring of 1974.

MENDOCINO COUNTY—Work is fairly light this year. Huntington Bros. working on two jobs, one at Potter Valley and the other at Piercy. Potter Valley is a forest access road job which is mostly slide work and rip-rap. The Piercy job is a state highway job; all the dirt has been moved and is now down to the fine grading and paving. Moseman Const., which is building the bridge on this freeway job, is in the finishing stages and should terminate by September.

W. Jaxon Baker Co. was the low bidder for the highway project at Reynolds. Mostly a dirt job, the bid went for just under 2 million dollars, so as you can see we do have a lot of activity this year in the Redwood Empire.

We, the staff of the Santa Rosa office, would like to thank all the Brothers for the fine attendance at our District and Town Meetings.

MEMBERS HONORED

Recording - Corresponding Secretary T. J. "Tom" Stapleton announced that the following members who are retired and have 35 continuous years in Local 3 have been granted honorary memberships:

G. E. Freehan, Reg. No. 264744, initiated July 1938 by Local No. 208.

Albert Lichthorn, Reg. No. 263865, initiated July 1938 by Local No. 45.

We Get Letters

Dear Sir:

I want to thank you and all the members of Local 3 for the beautiful Bible you sent to me in memory of Lawrence. I accept your gift with deep appreciation for your thoughtfulness to me, and the members of his family, in expressing the love and respect in which he was held by the members of your association.

Sincerely yours,

Jackie Silva

(Mrs. Lawrence Silva)
Hayward, Cal.

Obituaries

International Vice President and Business Manager Al Clem and the Officers of Local Union No. 3 offer their sympathy and condolence to the families and friends of the following deceased:

Andrade, Manuel (Virginia, Wife)	6-1-73
1441 Victoria St., Honolulu, Hawaii	
Angelsberg, William (Daniel Angelsberg)	6-21-73
1337 Lacey Crt., Concord, California	
Bedford, Garland (Faye, Wife)	6-3-73
2503 Lincoln Ave., Alameda, California	
Caton, George (Dorothy, Wife)	6-6-73
8050 Churn Creek Rd., Redding, California	
Caton, Manuel (Ruth, Wife)	6-22-73
1024 Apgar, Oakland, California	
Chancellor, L. V. (Alena, Wife)	6-21-73
209 2nd St., Rodeo, California	
D'Amico, Sam (Elizabeth, Wife)	6-14-73
5920 35th Ave., Sacramento, California	
Edgecombe, Merle (Elda, Wife)	5-18-73
8875 Sharkey, Elk Grove, California	
Fauland, August (Rosina, Wife)	6-21-73
7315 Circle Hill, Oakland, California	
Fleuret, Maurice (Hazel, Wife)	6-11-73
P. O. Box 1944, Mesquite, Arizona	
Herring, Horace (Frank Nekvasil)	5-16-73
741 Lincoln, Alameda, California	
Ishiki, Masayuki (Kimiko, Wife)	6-8-73
P. O. Box 54, Kailua, Hawaii	
Lemas, Joaquin (Lena, Wife)	5-29-73
721 Sunset, Hayward, California	
Lucas, Culmer (June, Wife)	6-13-73
4054 N. Crystal, Fresno, California	
McColley, Ned (Bernice, Wife)	5-26-73
1635 East 2700 South, Salt Lake City, Utah	
Moore, George (Vivian, Wife)	6-5-73
180-B Kiely Blvd., Santa Clara, California	
Nelson, John (Agnes, Wife)	6-5-73
480 N. Main, Springville, Utah	
Pence, Wilford (Alberta, Wife)	6-17-73
14871 Ave. 420, Orcoi, California	
Ray, Hobart (Velta, Wife)	6-7-73
515 So. Grant, Stockton, California	
Smith, Arthur (Sharon Zelinski, Dtr.)	6-24-73
17567 Enterprise, Escalon, California	
Stevens, D. (Vera, Wife)	6-13-73
Rt. 1, Box 4602, Elverta, California	
Walker, Leslie (Paul Walker, Charles Walker, Brothers)	6-30-73
1401 28th St., Sacramento, California	
West, George (Earline Golden)	6-28-73
1734 3rd Ave., Oakland, California	
Wood, Charles (Ellen, Wife)	6-23-73
4329 61st St., Sacramento, California	

DECEASED DEPENDENTS

Boyd, Sarah D.—Deceased March 6, 1973
Deceased Daughter of Robert Boyd
Castle, Joyce—Deceased June 7, 1973
Deceased Wife of Terry Castle
Cook, William F.—Deceased May 31, 1973
Deceased Stepson of Vern Kapusta
Crabbs, Ronald Jr.—Deceased June 18, 1973
Deceased Son of Ronald Crabbs Sr.
Lane, W. L.—Deceased June 18, 1973
Deceased Husband of Evelyn Lane
McKinney, Geneva—Deceased June 4, 1973
Deceased Wife of Al McKinney

More About Stockton

(Continued from page 9)

Tracy — \$142,000; reconstruction of Maybeck Road — \$107,000; reconstruction of Liberty Road — \$194,000; Garfield Park at \$257,000, and Teichert Const. Co. on the site preparation work at the Wilson Way Triangle for Payless Drug Store in Stockton for \$254,000.

McGaw Co. was also low bidder for street improvements, sewers, etc. on Schedule One in the Lincoln Village West for \$263,000 and Schedule Two was awarded to W. M. Lyles Co. for \$237,558.

Roebbelea Construction of Sacramento was awarded a contract on a water pollution control plant and sewer collection system at Mokelumne Hill for \$349,000. Mission Pipe Line, Inc. of Milpitas, low bidder on the construction of a sanitary sewer trunk line on Alexandria Place in April for \$206,000 will probably have the job underway in July. Claude Wood Co. of Lodi was awarded the widening and resurfacing of several streets in the Morada area for \$186,000. McGaw Co. at

\$298,000 bid was awarded the reconstruction of Cherokee Lane. Stanfield and Moody of Stockton and Tracy was low bidder at \$192,000 for reconstruction of Airport Way.

Work has started on a \$3 million student center and housing complex at the University of the Pacific here in Stockton. George Rock, a local contractor, was the low bidder on this four-story complex.

Modesto — The work in the Modesto area has finally picked up. It seems as though they are mostly smaller jobs. George Reed has started the excavation on Highway 120 just out of Groveland. They have approximately 100,000 yards of material to move. The job was approximately \$1.3 million for new alignment.

We have a new shopping center starting at Prescott Road and Freeway 99. Sequoia Const. of Clovis, is one of the sub-contractors. Santa Fe Rock has had some difficulty in expanding their plant. We had a meeting with the Mayor and City Council. The Sierra Club was protesting the

Only Set You Have!

Vision Care Plan Explained In Detail

By FRAN WALKER, Trustee

Vision Care Plan—Northern California and Retirees

Your Health & Welfare program offers an excellent vision care plan through California Vision Service. Under this plan you and your dependents can receive an eye examination and glasses for only \$7.50 per patient providing you use a CVS panel doctor.

Panel Doctor Service

To obtain your vision benefits fill out and mail a request card; request cards are available through the Fringe Benefit Center, District Offices or the Trust Fund Office. CVS will certify your eligibility and issue a benefit form along with a list of panel doctors in your area. You should not obtain vision care services until you receive your benefit form. Select the doctor of your choice from the panel and make an appointment for an examination. Give the doctor your benefit form on your first visit. When the examination has been completed to your satisfaction the doctor will have you sign the form. Pay only \$7.50 to the panel doctor for all authorized services. The CVS claim office will pay the doctor directly for the balance of his charges.

Non-Panel Doctor Service

You can if you wish visit any Ophthalmologist, Optometrist or Dispensing Optician not on the California Service Panel, however, services rendered through non panel providers are paid on a schedule and in many cases you will end up paying more

than the \$7.50 charged by panel doctors.

If you choose to see a non

(A) Examination by an Ophthalmologist, \$17.50.

(B) Covered charges for an examination and materials provided by an Optician or Optometrist. You pay the first \$7.50 deductible plus charges in excess of these amounts.

	Examination	Lenses	Frames	Total
Single Vision	\$7.50	\$10.00	\$7.50	\$25.00
Bifocal Vision	7.50	15.00	7.50	30.00
Trifocal Vision	7.50	22.50	7.50	37.50
Lenticular	7.50	50.00	7.50	65.00
Contact	—	90.00	—	90.00
Frames	—	—	7.50	7.50

The specifics on your Vision Care Plan are as outlined below:

EXAMINATION

The primary purpose of a Vision Care Plan is to provide professional vision care beginning with an examination. Each covered person is entitled to an examination once every twelve months and it may be either of the following types:

A. Vision Survey—This is a brief evaluation that is sometimes performed when a patient has no particular symptom but expresses a desire for a routine check of his vision. It includes a survey of the principal visual functions.

B. Vision Analysis—This is a complete vision examination which is available to each person covered by the plan. Doctors employ many steps in a complete vision analysis including a case history, symptoms inventory, external and internal examination for pathology or anomalies, visual acuity examinations, tonometry and the prescription of proper lenses. In the event that the vision analysis indicates that medical or surgical treatment of the eyes is required, the patient will be informed. In such cases, further treatment if required is not covered under the vision plan, though it may be covered under health plan.

OPHTHALMIC MATERIALS

Where correction is prescribed, the plan includes payment for the necessary materials as well as the professional services associated with the ordering, fitting and adjusting of materials.

A. LENSES—Your doctor will order the proper lenses. The doctor also verifies the accuracy of the finished lens. Lenses are available once every twelve months if a prescription change is warranted.

1. Tinted Lenses—Certain tints are covered when they are recommended by the doctor for glare reduction purposes. Prescription sun glasses are covered for the member only and not for dependents.

2. Heat Treated Lenses—(Tempered or Safety) Coverage of tempered or safety lenses is provided because of their contribution to eye safety.

B. FRAMES—The doctor will assist the patient in the selection of a high quality frame. The plan contains a limit on the cost of frames to assure cost control, but the limit is realistic enough to assure an adequate selection. Frames are available once every twenty-four months if replacement is necessary.

C. CONTACT LENSES—Contact lenses are allowed in either of the following circumstances and are allowed only once for a covered person.

1. Following cataract surgery or
2. When the visual acuity cannot be corrected to 20/70 in the better eye except by the use of contact lenses.

Contact lenses for cosmetic purposes are not covered.

THE FOLLOWING ITEMS ARE NOT COVERED UNDER THE VISION CARE PLAN:

- A. Professional services connected with:
 - Orthoptics (vision training)
 - Contact lenses (except as specifically stated)
 - Subnormal vision aids
 - Aniseikonic lenses
 - Sunglasses except only for employees where prescribed
 - No-line bifocals (blended type)
 - Plastic lenses
 - Coated lenses
 - Two pair of glasses in lieu of bifocals.
- B. Replacement of lost or broken lenses or frames, or repairs thereto, unless the specified time has elapsed and the patient is otherwise entitled to such service.
- C. Any materials not prescribed by a doctor.
- D. Medical or Surgical treatment of the eyes.
- E. Eye examinations required by:
 - An employer as a condition of employment, or by virtue of a labor agreement, or
 - A government body or agency
- F. Services or materials provided as a result of any Workmen's Compensation Law, or similar legislation; or services obtained through or required by any Government agency or program.

This plan has been made available to insure proper vision care at a reasonable cost.

Protect Your Sight and Use It.

Any questions on the vision plan or any of your other Health & Welfare Benefits can be directed to the Fringe Benefits Center.

Personal Notes

SACRAMENTO

Brother Percy Laws has been ill and is now at home. He would be very happy to receive cards from his brother engineers at Lemon Hill Ave., House 11, Sacramento, California 95824.

We regretfully report the deaths of our good Brothers Jack Smittle, Sam D'Amico, Merle Edgcombe, and wish to extend our deepest sympathies to their bereaved families.

We also wish to extend our regrets to Brother Terry Castle on the recent demise of Mrs. Castle.

STOCKTON

Our deepest sympathies are extended to Brother Don Steely and family on the loss of his wife, Wilfriede, and to Brother and Mrs. John Goulart, Jr. on the loss of their daughter Libby; and to the family and friends of retired Brother J. B. Gardner.

The following Brothers were either hospitalized or under a doctor's care during the past month: B. R. Burroughs, Clifford Morris, Albert English and Thurmond Chastain. A speedy recovery is wished for all.

MARYSVILLE

Brother Milton Dryness has been hospitalized at Sutter General Hospital in Sacramento. We sincerely hope that he is well on the road to recovery by this time.

Deaths this past month have included the following: Bro. Emmett O. Kelley, Bro. T. Scott McIntire, Bro. Pete Moore, and Michael Christianson, son of Bro. Earnest R. Christianson. Our heartfelt sympathy to their families and friends.

More About Eureka

(Continued from page 11)

the recommendation of the public works director and will average about \$3 million annual local expense for administration, maintenance and new equipment.

Most expensive project on the five-year agenda is the \$1 million Honeydew Bridge, on the Mattole Road at Honeydew, scheduled to begin construction in fiscal year 1973-74 and for completion in 1975.

Other bridges on tap are the Capetown Bridge on the Mattole Road, 1973-74, \$70,000; Howe Creek Bridge, Blue Slide Road, 1974-76, \$303,000; Conley Creek Bridge, Alderpoint Road, 1973-76, \$300,000; Woods Creek Bridge, Mattole Road, 1973-76, \$90,000; Mill Pond Bridge, Scotia, 1974, \$60,000; Gardner Bridge, Mattole Road, 1974, \$135,000.

Among the chief road widening and repair projects are: Mill Street restoration, Rohnerville, 1973-74, \$185,000; Central Aven-

ue, widening, McKinleyville, 1973-76, \$275,000; Old Arcata Road, 1973-75, \$670,000; Humboldt Hill Road, 1973-76, \$675,000.

Other roads slated for work over the period, include: Fickle Hill Road, Shelter Cove Road, Hall Avenue, Westhaven Drive, Myrtle Avenue, School Road, Union Street, School Street, Drake Hill Road, Hiller Road, Briceland Road, Mattole Road, Trinity Street and Hookton Road.

The new Laborers' Training Center near San Ramon, on the Alameda-Contra Costa line, is situated on a 520-acre ranch, known historically as the Coyne Lands or Peterson Ranch. It was purchased by the Laborers' Pension Trust Fund for Northern California in November, 1970, for \$1.5 million and leased to the Laborers' Training and Retraining Trust Fund for Northern California.

415 / 431-5885

CREDIT UNION

OPERATING ENGINEERS LOCAL UNION No. 3

P. O. Box 689

San Francisco, California 94101

- ☐ I wish to join the credit union. Please send a membership card.
- ☐ I wish to join the credit union and apply for a loan. Please send forms for both.
- ☐ I am now a credit union member. Please send me loan application forms.
- ☐ I would like to receive the following information from my credit union. (Attach separate sheet if necessary).

Name _____

Address _____

City _____ State _____ Zip _____

Soc. Sec. No. _____ Phone _____

SWAP SHOP CORNER: Free Want Ads for Engineers

FOR SALE: LAND ROVER JEEP, 12,000 mi., like new. Ph. 931-0781, Stockton. Reg. No. 0921408. 5-1.

FOR SALE: 1933 CHEV. 210, 4-dr, orig. paint, 175,000 mi. on. Overhld 1969, 12,000 mi. since, always garaged, same owner since 53. Allen Porter, P.O. Box 705, Phillipsville, Ca. 95559, Reg. No. 0342586. 5-1.

WANTED: LIONEL TOY TRAINS. Will sell 2 cemetery lots, Benicia, Ca., reasonable, Tony S. Levy, 491 West Ave S., Turlock, Ca. 209/632-4123. Reg. No. 0600835. 5-1.

FOR SALE: 24-FT STEEL CRAFT. Best offer over \$1,000. 3-BR house sale or trade \$50,000 in Oakland nr Highland Hosp. Don, 415/AN 1-2315. Reg. No. 0997607. 5-1.

FOR SALE: TRUCK & TRAILER. 25-ton lowboy. Nw paint, tires & eng. under warranty. 415/447-2267 eves. & wkends. Reg. No. 786950. 5-1.

FOR SALE: 1966 TRAVELEZE TRAILER. comp. self-cont. Air cooler, waning. R. I. Pittsengar, 3656 E. Barron Rd., Acampo, Ca. 95220, 209/368-3339, Reg. No. 0531453. 5-1.

FORD RANCH WAGON 1962 FOR SALE. 292, STICK. WANTED: Small riding dozer, tools for Van Norman 777 Boring Bar. Phone 415/228-3553. Reg. No. 0509696. 5-1.

FOR SALE: B.G. SCRAPER AND DIVIDER VALVE \$150. Phone 415/967-2140. Reg. No. 0826783. 5-1.

FOR SALE: AIR LEG & 90 LB. DRILL. Make offer. Also, 2 large lots in Brooktrails nr Willits, Ca. Trade or sell. Don, 415/AN 1-2315. Reg. No. 0997607. 5-1.

FOR SALE: 1962 10x50 FT MOBILE HOME. Nw carpet, furn., 2-BR, air cooler, gd cond. Asking \$3,000. J. Greco, P.O. Box 62, Mt. Ranch, Ca. 95246, 209/754-3112. Reg. No. 1339581. 5-1.

FOR SALE: LATE MODEL J. DEERE ELEVATING SCRAPER. Exc. cond. 4,000 hrs. new rubber. \$11,000. 408/438-2509 Fri. eves, wkends. J. Cardoza, 5451 Scotts Valley Dr., Scotts Valley, Ca. Reg. No. 1043681. 5-1.

FOR SALE: 14 FT FIBERGLASS BOAT w/one 35 HP motor and a 6 HP motor w/trailer & cover. \$650. C. A. Gilstrap, P.O. Box 122, Goshen, Ca. 93227. 209/734-3846. Reg. No. 0595199. 5-1.

FOR SALE: TWO GRADALLS. 2460, \$12,000 ea. Both gd cond, incl. 2', 3', 5' buckets & 4', 12' extensions. 371 diesel. L. Bailey, 357 East M St., Benicia, Ca. 94510, 707/745-3737. Reg. No. 1174955. 5-1.

FOR SALE: 72 THUNDERBIRD APACHE 18" 7" 165 HP Mercruiser 1/0-walk thro windshield, canvas top & curtains. \$4,500. E. W. Samuels, 835 Mercie St., Santa Rosa, Ca. 95401. Ph. 545-2296. Reg. No. 1196387. 5-1.

FOR SALE: GAS 3" WATER PUMP. 6 HP eng., 16' suction hose, gd. cond. \$275. W. L. Fischer, Rt. 2, Box 67B, Placerville, Ca. 916/622-2483. Reg. No. 0574273. 5-1.

FOR SALE: RIVER FRONTAGE 204.7' on Amer. River. 5 acres, gate, front fenced, rd w/culverts, util in. \$16,000 w/terms. W. L. Fischer, Rt. 2, Box 67B, Placerville, Ca. 95667, 916/622-2483. Reg. No. 0574273. 5-1.

FOR SALE: CABOVER CAMPER 10 FT 6" w/heat & monomatic toil. Used very little, sleeps 6. C. A. Gilstrap, P.O. Box 122, Goshen, Ca. 93227. Tel. 209/734-3846. Reg. No. 0595199. 5-1.

FOR SALE: EXTRA LARGE DWELLING, OFFICE BLDG. 4 large sheds, 6 individual rental units, approx. 2 1/2 acres, Sacramento, Ca. Phone 916/455-3324. Reg. No. 0515910. 5-1.

WANTED: TOOLS, PREF. MECHANICS TOOLS. comp. set incl. tool boxes. D. Venturini, 1717 Lake St., San Mateo, Ca. 94403. Reg. No. 1506929. 5-1.

FOR SALE: HENSLEY RIPPER for D4. Nw pt. \$150. 4 diesel injectors fr D4 \$25 ea. W. L. Fischer, Rt. 2, Box 67B, Placerville, Ca. 916/622-2483. Reg. No. 0574273. 5-1.

FOR SALE: 3-10 ACRE PARCELS nr Coloma, remote, river vw, owner's beach access, gd hunt & fish. \$5,995, \$7,950 & \$10,000 w/terms. W. L. Fischer, Rt. 2, Box 67B, Placerville, Ca. 95667, 916/622-2483. Reg. No. 0574273. 5-1.

FOR SALE: RECREATION, R-1 LOT. Clearlake Riviera. Water, view. Trade for almost anything of value or sell. Dn \$6,500, Bill Cross, 950 N. Main, No. 42, Lakeport, Ca. 95453. 707/263-5806 nites. Reg. No. 845379. 5-1.

FOR SALE: 16' KENSKILL CAMP TLR w/equalizer hitch. 14' alum. boat. 18 HP Johnson motor & loader for camper or tr, fishing & camping gear. \$1,000 for all. W. A. Hales, 155 Taylor Blvd., Pleasant Hill, Ca. 94523. 415/687-4198. Reg. No. 1025255. 5-1.

FOR SALE: ELECTRONIC CALCULATOR new \$1,500; office type, lg red display selling at \$425. Inverse, traverse pgms for HP-35 pocket calculators. A Chlason, 1030 El Monte, No. 9, Mountain View 94040. Ph. 969-2103. Reg. No. 0583688. 6-1.

FOR SALE: 75-DOLL COLLECTION. 2 Shirley Temples, \$45 & \$75; parts, antique dresses. Call 725-3142. C. R. Hollars, 7131 Parish Way, Citrus Heights, Ca. 95610. Reg. No. 1058704. 6-1.

FOR SALE: RED DIAMOND INTL. 6 cyl. motor comp. w/carburetor, manifold, etc. \$400. Dump box & Garwood Holst comp. \$250. L. Mulhair, 97 Southridge Way, Daly City, 415/333-9006. Reg. No. 1547371. 6-1.

FOR SALE: FIVE ACRES. bl, walnut seedlings nearly 6' tall, fenced 3 sides. \$6,000. \$2,000 dwn. 75/mo. 6%. 916/824-3856. Reg. No. 0307920. 6-1.

FOR SALE: TRAIL BREAKER, TRAIL BIKE. both whls drive, sacrifice \$400. L. E. Everett, ph. 892-3701. Reg. No. 0760627. 6-1.

FOR SALE: ELECTRIC GOLF CART. exc. shape, street legal \$400. L. E. Everett, ph. 892-3701. Reg. No. 0760627. 6-1.

FOR SALE: IN OREGON 3/4 ACRE, 10x10 mobil home, 2 BR hse, trees, sheltered, nr lake & ocean in Port Orford, Ore. \$15,000. J. A. Humphreys, P.O. Box 233, Myrtle Point, Ore. 97458. Reg. No. 0290274. 6-1.

FOR SALE: HEAVY DUTY COMBO WRENCHES. proto, ratchet, torque. Like new travel trailer awning. Milton Henderson, 1515 N. Main St., Milpitas, Cal. Ph. 262-3512. Reg. No. 0622564. 6-1.

FOR SALE: REST HOME IN BOISE, IDAHO. Ideal for couple, gd cash flow, compl. equipped. Call 208-345-8224 or write 1050 Clover Dr., Boise Ida. 83703. Reg. No. 0921384. 6-1.

HOME FOR SALE: BERNAL HTS, SAN FRANCISCO. Exc. view, newly dec., compl. furnished. \$25,000. Call Cleo Jones, 415/285-4477. Reg. No. 950683. 6-1.

FOR SALE: TRUCK CRANE 10T Link Belt stinger type 45' boom 15' job. Hydr. outriggers cab/dies. power w/ boom dolly. P.O. Box 3945, Hayward, Ca. 94544. 415/886-4027. Reg. No. 0729267. 6-1.

FOR SALE: TRUCK CRANE. 10T Link belt stinger type 45' boom 15' job. Hydr. outriggers cab/diesel power w/ boom dolly. P.O. Box 3945, Hayward, Ca. 94544. Ph. 415/886-4027. Reg. No. 0729267. 7-1.

FOR SALE: DEEP FREEZE, APT. SIZE, chest style, 5 cu. ft. \$50. Ph 415/232-3904, 13613 San Pablo Ave., Sp. 98, San Pablo, Ca. Reg. No. 0383371. 7-1.

FOR SALE: 1968 DODGE MONACO 500. 2-dr vinyl htop. Buck seats, auto., pow. disc brakes, factory air. 54,000 mi. Call Warren, 916/533-5200. 3970 Spencer, Oroville, Ca. 95965. Reg. No. 1128421. 7-1.

WANTED: TWO-AXLE EQUIPMENT TILT TRAILER. 9T minimum capacity. John Deere or Case rubber tired backhoe. Ph 415/897-2527 aft. 7 p.m. Reg. No. 0964940. 7-1.

FOR SALE: 38 FT 1966 KENSKILL TLR, air cond., exp. front rm, exc cond. Shown by appt only. Ph 707/944-2482. Reg. No. 0221417. 7-1.

TRADE 58 283 ENGINE for a 55 or 56 or 57 six cyl 235, 250, 270 engine. Otto Querner, 1525 Shotwell St., San Francisco, Ph 415/648-3220. Reg. No. 0491005. 7-1.

FOR SALE: 1/4-ACRE CORNER LOT in Twin Harte on main rd to Tuolumne City, Ca. (Sherwood Forest Devel.) \$5,999. R. L. Strickland, 4247 Bidwell Dr., Fremont, Ca. Reg. No. 0659385. 7-1.

FOR SALE: DRILLING RIG on army trk, 45' telescoping bar, 12"-18" & 30" buckets, 60' reamer. \$2,500. L. W. Kelly, 4543 Rio Linda Blvd., Sacramento, Cal. Call 925-4488. Reg. No. 386060. 7-1.

FOR SALE: 1936 COUPE MODEL T. to be restored. Body not all rusted. Extra pts to trade for restoring Pic available. \$350. W. P. Harlan. P.O. Box 606, Cottonwood, Ca. 96022. Reg. No. 1059067. 7-1.

FOR SALE: LOT, TAHOE PARADISE, level, all util., nr highway 50, box 210, nr upper Truckee River, 4 mi from casinos. \$6,500. Call 415/471-5045. Reg. No. 0595155. 7-1.

FOR SALE: IN CLEARLAKE WOODS, FURN. MOBILE HOME. 50/100 lot, 12/40 slab, for bldg. Owner will help finance. Launch privileges. \$5,000. J. Dunnivant, P.O. 5501, San Mateo, Ca. 94403. Ph 415/573-6188. Reg. No. 0846852. 7-1.

FOR SALE: 1958 NEW MOON MOBILE HOME 10x46 ft. 2 BR, very gd cond. Assume contract or pay off bal. owed. Local 3 Credit Union. F. A. Hood, P.O. Box 155, Rough & Ready, Cal. 95975. Ph 916/273-4067. Reg. No. 959285. 7-1.

FOR SALE: ROYAL TYPEWRITER, steel desk & chair, file cab, miter box, accounting books, other tools. W. H. May, 1801 Notre Dame Ave., Belmont, Ca. Ph 593-5242. Reg. No. 1022439. 7-1.

FOR SALE: HIGH OVEN WHIRLPOOL ELEC. STOVE w/rotisserie, exc. Cond. \$150. C. Schriener, 492-105th Ave., Oakland, Ca. 94603. Ph 562-0164. Reg. No. 0690968. 7-1.

FOR SALE: GENERATORS. 100 kw 60 cyl. 45 kw 60 cyl. Loaders, 450 Case Loader/rippers, A.C. 4 1/2 yd. loader, low hours. Call 415/589-8252. Reg. No. 0841471. 7-1.

FOR SALE: HOT WATER FURNACE, new, 155,000 BTU \$1,600. Comp. never used, copper fittings & tubing alone worth total price \$550. Call Danville, Ca. 837-9470. Reg. No. 0734371. 71.

WANTED: OLD JEWELRY, SCRAP BOOKS and old xmas items for cash. N. L. Rolfe, P.O. Box 105, Atwater, Cal. 95301. Ph. 209/358-5548. Reg. No. 1359580. 7-1.

RULES FOR SUBMITTING ADS

● Any Operating Engineer may advertise in these columns without charge any PERSONAL PROPERTY he wishes to sell, swap or purchase. Ads will not be accepted for rentals, personal services or side-lines.

● PRINT OR TYPE the wording you want in your advertising on a separate sheet of paper, limiting yourself to 30 words or less, including your NAME, complete ADDRESS and REGISTER NUMBER.

● Allow for a time lapse of several weeks between the posting of letters and receipts of your ad by our readers.

● Please notify Engineers Swap Shop as soon as the property you have advertised is sold.

● Because the purpose should be served within the period, ads henceforth will be dropped from the newspaper after three months.

● Address all ads to: Engineers Swap Shop, AL CLEM, Editor, 474 Valencia Street, San Francisco, California 94103. Be sure to include your register number. No ad will be published without this information.

More About Utah

(Continued from page 12)

the Salt Lake County area. Current University of Utah studies show population in the county is expected to double in the next 25 years. To meet the water supply demands, the Central Utah Project was conceived many years ago. A series of reservoirs, canals, tunnels, water exchanges, and finally the Jordan Aqueduct make up a part of the complex Bonneville Unit which will supply water to the Jordan Water Purification Plant for future growth in this arid county area.

JORDAN WATER PURIFICATION PLANT — Construction of the \$8,000,000 Plant began March 1, 1972. The contract was awarded to the joint venture of Jacobsen Construction Company and Jelco, Inc. The Plant is located in the extreme southwest part of Salt Lake County. The Jordan Plant, which is now over 60 per cent complete, should be finished and begin operation sometime in 1974. With the completion of the Jordan Aqueduct and the Jordan Treatment Plant, water will be smoothly conveyed to all parts of the county to meet the projected county growth for many years to come.

The source of water for the plant is made possible by the construction of the Bonneville Unit of the Central Utah Project. Water from the south slopes of the Uintah Mountains, which now runs out of the State via the Green and Colorado Rivers, will

be collected and transported by way of reservoirs and aqueducts to the Bonneville Basin and to the Jordan Water Purification Plant in Salt Lake County. Then through controlled releases and various exchanges, water will be available to Salt Lake County and other counties within the District.

RIPPETOE FAMILY INCREASED BY TRIPLETS — Gary and Jill Rippetoe were in a state of shock last March 18th when, after a wild 40-mile ride from Fillmore to a hospital in Delta, Utah, Jill gave birth to triplets.

Now it might seem that this is a good way to have a family — one trip to the hospital, one doctor bill, etc. However, the Rippetoes have made the trip to the hospital before — in fact, six times before. They are now the very proud parents of nine children: Kay, 16; Nola, 14; Brian, 10; John, 8; Kenny, 3; Allen, 18 months and the triplets, Melinda, Michael and Mark. (5 children under 3 years of age.)

Gary joined Operating Engineers Local No. 3 in June, 1965. He worked in the Carlin Gold Mine in Nevada from 1965 to 1967 as a Crusher Engineer. He is now working for Industrial Construction Company as a Crusher Operator.

Time permitting, Gary has other hobbies. He enjoys fishing and hunting and he also flies his own J-3 Cub plane.

1973 MEETINGS SCHEDULE

1973 SCHEDULE OF SEMI-ANNUAL
DISTRICT & SUB-DISTRICT MEETINGS
SEMI-ANNUAL MEETINGSaturday, July 14, 1 p.m., Masonic Auditorium, 1111 California
Street, between Taylor and Jones Streets, San Francisco

DISTRICT & SUB-DISTRICT MEETINGS

JULY

- 17 Eureka, Tues., 8 p.m.
18 Redding, Wed., 8 p.m.
19 Oroville, Thurs., 8 p.m.
25 Honolulu, Wed., 7 p.m.
26 Hilo, Thurs., 7:30 p.m.

AUGUST

- 1 San Francisco, Wed., 8 p.m.
7 Sacramento, Tues., 8 p.m.
16 Oakland, Thurs., 8 p.m.
21 Stockton, Tues., 8 p.m.
23 San Jose, Thurs., 8 p.m.
28 Fresno, Tues., 8 p.m.

SEPTEMBER

- 6 Ukiah, Thurs., 8 p.m.
14 Salt Lake City, Fri., 8 p.m.
15 Reno, Sat., 8 p.m.

OCTOBER

- 2 Eureka, Tues., 8 p.m.
3 Redding, Wed., 8 p.m.
4 Marysville, Thurs., 8 p.m.
10 Honolulu, Wed., 7 p.m.
11 Hilo, Thurs., 7:30 p.m.
24 San Francisco, Wed., 8 p.m.

NOVEMBER

- 6 Stockton, Tues., 8 p.m.
8 Oakland, Thurs., 8 p.m.
15 Watsonville, Thurs., 8 p.m.
20 Fresno, Tues., 8 p.m.
27 Sacramento, Tues., 8 p.m.
30 Ogden, Fri., 8 p.m.

DECEMBER

- 1 Reno, Sat., 8 p.m.
6 Santa Rosa, Thurs., 8 p.m.

DISTRICT AND SUB-DISTRICT MEETING PLACES

San Francisco, Engineers Bldg., 474 Valencia St.	Sacramento, CEL&T Bldg., 2525 Stockton Blvd.
Eureka, Engineers Bldg., 2806 Broadway.	Fresno, Engineers Bldg., 3121 E. Olive St.
Redding, Engineers Bldg., 100 Lake Blvd.	Ukiah, Labor Temple, State Street.
Oroville, Prospectors Village, Oroville Dam Blvd.	Salt Lake City, 1958 W. No. Temple.
Honolulu, Washington School (Cafetorium), 1633 S. King St.	Reno, 124 West Taylor.
Hilo, Kapiolani School, 966 Kilauea Ave.	Marysville, Elks Hall, 920-D Street.
San Jose, Labor Temple, 2102 Almaden Rd.	Watsonville, Veterans Memo- rial Bldg., 215 Third.
Stockton, Engineers Bldg., 2626 N. California.	Santa Rosa, 3900 Mayette.
Oakland, Labor Temple, 23rd & Valdez.	Provo, Eldred Center, 270 West 500 North.
	Ogden, Teamsters Hall, 2538 Washington Blvd.

Business Offices and
Agents Phone Listing

DISTRICT 01—SAN FRANCISCO
Dispatch Office:
470 Valencia Street 94103
(Area 415) 431-5744
A. J. "Buck" Hope, Dist. Rep. 992-1182
Don Luba 592-6871
Bill Parker 359-1680
Fran Walker, Trustee 388-9357
Walter Norris 447-5108
Bob Mayfield, Spec. Rep., 408/1926-0103
J. b. Steward & Safety Coordinator
Jerry Martin 846-3957

DISTRICT 02—SAN RAFAEL
76 Belvedere Street 94901
(Area 415) 454-3565
Al Hansen 479-6874

DISTRICT 03—SAN MATEO
1527 South "B" 94402
(Area 415) 345-8237
Bill Raney 368-5690
Richard Weigel 408/258-2404

DISTRICT 04—VALLEJO
404 Nebraska Street 94590
(Area 707) 644-2667
Aaron S. Smith 643-2972
Lee Adams 644-0893

DISTRICT 20—OAKLAND
1444 Webster Street 94612
(Area 415) 893-2120
Herman Eppler, Dist. Rep. 785-1543
Guy Jones 525-5055
Ray Morgan 828-2624
Ron Butler 686-0653
John Rodgers 689-4823
Henry F. Munroe 686-6016
Wm. Dorresteyn 223-1131

DISTRICT 30—STOCKTON
2626 N. California 95204
(Area 209) 464-7687
Walter Talbot, Dist. Rep. 477-3210
Al McNamara 464-0706
Elvin Balatti 948-1742

DISTRICT 31—MODESTO
401 H. Street 95354 (Area 209) 522-0833
Bob Sheffield 522-2262

DISTRICT 40—EUREKA
2806 Broadway 95501
(Area 707) 443-7328
Ray Cooper, Dist. Rep. 443-1814
Eugene Lake 443-5843

DISTRICT 50—FRESNO
3121 East Olive 93702
(Area 209) 485-0611
Claude Odom, Dist. Rep. 439-4052
Bob Merriott 734-8696
Harold Smith 222-8333
Al Boyd 226-0154

DISTRICT 60—MARYSVILLE
1010 Eve Street 95901
(Area 916) 743-7321
Harold Huston, Dist. Rep. 742-1728
Alex Cellini 742-4395
Dan Senechal 673-5736
John Smith 743-6113

DISTRICT 70—REDDING
100 Lake Blvd. 96001
(Area 916) 241-0158
Ken Green, Dist. Rep. 347-4097
Robert Havenhill 241-3768

DISTRICT 80—SACRAMENTO
8500 Elder Creek Road 95828
(Area 916) 383-8480
Ralph Wilson, Dist. Rep. 961-2880
Al Dalton 622-7078
Al Swan 487-5491
Mike Womack 933-0300
Dave Rea 264-3241
Ken Bowersmith 428-0459

DISTRICT 90—SAN JOSE
760 Emory Street 95110
(Area 408) 295-8788
Dick Bell, Dist. Rep. 415/359-6867
Mike Kravnick 266-7502
Jack Curtis 476-3824
Jack Bullard 476-1962
Tom Carter 779-3863
Bob Fleckenstein 449-0028
SALINAS, CAL. 408/422-1869

DISTRICT 10—SANTA ROSA
3900 Mayette 95405 (Area 707) 546-2487
Russell Swanson, Dist. Rep. 545-4414
Robert Wagon 539-2821
Aster Whitaker 226-2990

NEVADA
DISTRICT 11—RENO
185 Martin Avenue 89502
(Area 702) 329-0236
Dale Beach, Dist. Rep. 882-6643
Lenny Fagg 635-2737
Ian Crinklaw 867-3463
Paul Wise 882-3457

UTAH
DISTRICT 12—SALT LAKE CITY
1958 W. N. Temple 84103
(Area 801) 532-6081
Tom Bills, Dist. Rep. 255-6515
Wayne Lassiter 487-2457

DISTRICT 13—PROVO
125 E. 306 South 84601
(Area 801) 373-8237
Lake Austin 374-8237
George Morgan 896-6081
Dennis Wright 259-5522

DISTRICT 14—OGDEN
520 26th Street 84401
(Area 801) 399-1139
Rex Dougherty 621-1169
MOAB, UTAH 801/546-3658

DISTRICT 17—HONOLULU, HAWAII
2305 S. Beretania 96814
(Area 808) 949-0084
Harold Lewis, Dist. Rep. 395-5013
Wilfred Brown 455-9466
Wallace Leon 941-3456
Gordon McDonald 488-9876
William Crozier (Hilo)
Valentine K. Wessel (Hilo) .. 935-6187

DISTRICT 06—AGANA, GUAM
P. O. Box E-J 96910 749-9064
Tom Zink 746-6016
William Flores 749-2400
Mike Pope 746-4586
Virgilio Delin 746-4586
Eustaquio Punzalan 749-9064



Jerry Martin, Job Steward & Asst. Safety Director

JOB STEWARDS APPOINTED

Dist.	Name	Agent	Week Ending June 15, 1973	Agent	
12	Dennis Ward	L. Austin	06	Herbert E. Barr	E. Punzalan
90	Joseph Hamerle	R. Mayfield	06	Pedro B. Fejaran	E. Punzalan
90	George Howe	R. Mayfield	06	Thomas Hennegan	E. Punzalan
90	Eddie Maxted	R. Mayfield	30	Stanley McCosker	W. Talbot
90	Jim Sava	R. Mayfield	06	David G. O'Neill	E. Punzalan
Week Ending May 25, 1973					
80	Richard Cain	R. Wilson	11	Ron Unger	D. Beach
90	Kenneth D. Lewis	R. Mayfield	50	Bliss Steigleder	C. Odom
50	Larry Braden	C. Odom	90	Bill Lauderdale	E. Bell
Week Ending June 1, 1973					
80	Clarence N. Facha	R. Wilson	60	Charles Eggert	H. Huston
80	Wallace Jungnitch	R. Wilson	12	T. B. Baker	T. Bills
80	Frank B. Reece	R. Wilson	12	Raymond Shepard	T. Bills
80	Keith Baker	R. Wilson	12	Jack Leydens	T. Bills
80	Don Morris	R. Wilson	12	John Jakeman	T. Bills
Week Ending June 8, 1973					
40	Ed Knapp	R. Cooper	12	James Burnett	R. Daugherty
40	Sunter Walsh	R. Cooper	12	Wain Davis	T. Bills
40	Fred Adams	R. Cooper	12	Adrian Thomas	L. Austin
90	Cecil A. Rogers	E. Bell	Week Ending June 30, 1973		
90	Harold B. Clayton	E. Bell	03	Edward Czech	A. J. Hope
Week Ending July 13, 1973					
50	Olen Ragsdale	C. Odom	20	Robert L. Spittlor	H. Eppler
40	James C. Nickols	R. Cooper	20	Larry Nusz	H. Eppler
40	Ernest VanDyke	R. Cooper	10	William R. Voris	R. Swanson
40	William J. Brickell	R. Cooper	12	Ralph Smith	T. Bills
40	Billy J. Smith	R. Cooper	80	Robert L. Boyd	R. Wilson
01	Clyde Schofield	A. J. Hope	80	Gil Griffith	R. Wilson
90	Lee Vera	E. R. Bell	80	Rudy Lopes	R. Wilson
			80	Hank Marsh	R. Wilson
			80	T. H. McHugh	R. Wilson
			80	Bobbie Sanders	R. Wilson

SAFETY COMMITTEEMEN APPOINTED

Week Ending May 18, 1973			Week Ending July 13, 1973		
Dist.	Name	Agent	Dist.	Name	Agent
30	Gus Vezalidenos	W. Talbot	50	George Prestridge	B. Merriott
12	Darl Olsen	L. Austin	40	Elbert Cox	R. Cooper
11	Caeser T. Regusei, Jr.	L. Fagg	40	R. Flesham	R. Cooper
11	Christopher T. Ehler	L. Fagg	40	Joe Martin	R. Cooper
Week Ending June 1, 1973			Week Ending June 15, 1973		
80	John D. Baxley	R. Wilson	30	Patrick Shanklin	A. McNamara
Week Ending June 8, 1973			Week Ending June 22, 1973		
40	Cecil Barnes	R. Cooper	12	Henry Tidwell, Jr.	D. Wright
40	J. C. Kinney	E. Lake	12	Allan Pennington	D. Wright
40	Max Lennon	E. Lake	12	Harlan Gibson	L. Austin
80	Ted Berg	A. Swan	12	Leo Wingate	D. Wright

Geneva Rock Products at Orem, Utah employs John R. Childs as a hot plant engineer.



John Childs is a Job Steward there. He's also run dozers, loaders, lay-downs, rollers and crushers, has been a member of Local 3 for six years, and spends some of his time cattle ranching. He's active in boy scouting and a boy's basketball team, and lives in Springville, Utah with his wife Schilo and children Shawin and Christopher.

Brother Charles Muratore is a Local 3 Job Steward at A. Teichert & Son in Stockton, and has been since 1971. He works for Teichert as a heavy duty repairman and welder, and has been a member of this union for nine years. He previously worked as a master mechanic for McNamara Corporation at I-5 near Tracy, California. Brother Muratore has been active in community events, lists his spare time interests as politics, sports and economics, and lives with his wife Arlene and children Michael and Martin in French Camp, California.

Steward Billy E. Wilhelm, formerly a member of the Musicians

Union, now a 28-year member of Local 3, operates a Pettibone seven-ton rig for Peter Kiewit Sons on Highway 101 in Petaluma, and has served his brothers as a Job Steward since 1969. He says the most unusual job he ever performed was using a boom truck to lift a sick elephant to its feet with a set of nylon or

belt straps for E. H. Bean Co. in Redwood City. Away from his job, Brother Wilhelm is active in the Liberty School District and Rohnert Park P.T.A., and also travels around Nevada and California with his family and two other families singing and playing southern gospel type music under the name of "The Chapel Notes." Brother Wilhelm and his family are residents of Petaluma, California.

Pleasant Grove, California's Tenco Tractor Company is where James L. Slack serves as Job

Steward for Local 3, and where he works as a heavy duty repairman. Brother Slack likes to fish and hunt and build boats, he and his wife Donna live in Sutter, California, and are parents of David, Steve, Eric, Susan and Luther. He is a 23-year member of Local No. 3.

Utah's Outstanding Apprentice for 1972, Dennis is the son of Brother Norman C. McDonald

who has been a Local 3 Job Steward for five years at W. W. Clyde Construction in Springville, Utah, a member of Local 3 for eleven years, and a former Safety Committeeman for Local 3, working as a heavy duty repairman. Brother McDonald's community has appreciated his assistance in the form church and civic committees, the P.T.A. and School and Building committee. He and wife Helen, and their seven other children live in Springville, Utah.

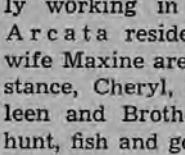
See MORE STEWARDS cols. 1 & 2

More Steward's Spotlight

(Continued from Columns 4 and 5)

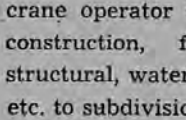
Loader Operator Hans R. Bolt doubles as Job Steward for Local 3 at the L. J. Duarte Construction Company in Arcata, California and has been a member of Local 3 for thirty years. He's run Loaders, Dozers, Motor Graders, paving machines and others up north for the past 20 years, previously working in the Bay Area. Arcata residents, he and his wife Maxine are parents of Constance, Cheryl, Nick and Cathleen and Brother Bolt likes to hunt, fish and go boating.

Hans Bolt



Brother Bob Sherman, Local 3 Safetyman on Murchison Construction's North Star Project in Nevada is a 20-year member who fought in the "big one", World War II with the First Marine Division throughout the South Pacific, retiring from the Reserves in 1964 with the rank of Major. Bob has been a crane operator in all phases of construction, from refineries, structural, waterfront, shipyards, etc. to subdivisions.

Bob Sherman



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