# NLRB Rule Favors Local Union

Vol. 27-No. 12

GUAM, WHERE AMERICA'S DAY BEGINS

SAN FRANCISCO, CALIFORNIA

December 1968 61

EART OF THE ROCKIES

### Highway **Budget** Is Big!

HAWAIL THE SOTH STATE

The California Highway Commission has budgeted \$710,493,-000 for State highway construction purposes, including rights of way and engineering, for the 1969-70 fiscal year.

The new budget contains \$431,-193,000 for major construction and improvement; \$140.830.000 for rights of way acquisition and overhead; plus other amounts for engineering, contingencies, resurfacing programs, signs and striping, highway planning studies and minor improvements.

The major construction figureup more than \$28.5 million from the budget adopted a year agowill finance the construction of 208.6 miles of multi-lane freeways and the widening of 16.5 miles of existing freeways; will construct 10.3 miles of multi-lane and 55.6 miles of two-lane expressways; and build 24.6 miles of multi-lane and 46.6 miles of two-lane conventional highways.

A total of \$9,000,000 has been allocated for traffic safety projects in the \$5,000 to \$100,000 price range at points of accident concentration. These projects provide for easing curves, installing or modifying signals, constructing left-turn storage lanes, applying anti-skid treatment to the road surface, providing truck climbing lanes, and similar improvements.

As in the past, more costly and extensive projects for accident reductions, such as replacing narrow bridges with wider structures, installing median barriers on freeways, and improving highway alignment through rugged terrain, as well as the most important measure of all for improving traffic safety-the replacing of conventional highways with accesscontrolled freeways-will be financed by general highway construction funds. Director of Public Works and Administrative Officer for the Commission, James A. Moe said that the major construction effort in the new budget continues on California's 2,182-mile share of the National System of Interstate and Defense Highways. The budget contains \$424,861,000 in federal funds, of which \$354,722,-000 is included for this system. The Federal-Aid Highway Act of 1968 authorizes the apportionment of sufficient monies for the Interstate System through fiscal year 1973-74 to insure its completion. The federal revenue referred to does not include California's apportionments for the Urban Area Traffic Operations Improvement Program, funds for advance acquisition of rights of way, or for the Beautification Program, although

See HIGHWAYS page 16



RIBBON OF CONCRETE-This is the latest pictorial progress report on the 2nd and 3rd Streets Freeway complex as it crosses the Southern Pacific yards and shops. At left is the I Street Bridge and at the extreme top of the picture is Richards Blvd. The freeway lanes at the top connect to the new twin spans over the American River on Interstate 5 on the way to the new Sacramento Metropolitan Airport. The lanes at the bottom eventually will hook up with Interstate 80 leading to San Francisco and Reno, Nevada. Peter Kiewit, the Prime Contractor on this job, is putting the finishing touches on at the west end of the job where the freeway will go below ground and river level. Gordon Ball is working on this

# "Serving the men who move the earth?" ENGINEERS DEWS PUBLISHED TO PROMOTE THE GENERAL WELFARE OF ALL ENGINEERS AND THEIR FAMILIES PUBLISHED TO PROMOTE THE GENERAL WELFARE OF ALL ENGINEERS AND THEIR FAMILIES

International Vice President and Business Manager of Operating Engineers Local Union No. 3 announced this week that the National Labor Relations Board ruled in favor of the Engineers in a dispute with two local maritime unions on work involving the loading of earth onto river barges and then unloading it for delivery to a California construction site.

Pointing out the continuing need for "policing and pressing for just jurisdictional decisions," Clem said, "this is just another one of the many, many cases where your elected union officers must be diligent and knowledgeable in protecting the traditional job rights of the membership."

Tom M. Hess, Inc., a member of the Engineering & Grading Contractors Association, engaged to transport borrow from a source of supply at Rio Vista, Calif., to the site of a highway construction project at Stockton, in which he was a joint venturer, for filling and embankments. Through convevor belt systems and heavy equipment such as bulldozers, the material was to be loaded onto towed barges at Rio Vista and moved to Stockton for unloading and delivery to the construction site through similar methods.

Hess subcontracted to Oman Construction Company, an AGC contractor, the job of loading the borrow onto the barges at Rio Vista for shipment to Stockton, and Oman used his own crew represented by Local 3 of the Operating Engineers to do the work. At the other end, Hess' employees, also represented by Local 3, were assigned to perform the unloading operation.

On May 15, 1968, pickets from Local 18 of the Longshoremen's and Warehousemen's Union showed up in small boats in the area near Oman's Rio Vista dock with signs saying "The IWU has historically and traditionally done the loading of barges.'

When the loaded barge neared Stockton, it was greeted by waterborne pickets from sister Local 54 of the Longshoremen, who stopped the barge and said it would not be permitted to tie up at the Port of Stockton because the loading and unloading work belonged to them and had been misassigned. The barge finally was docked at a grain elevator pier but not unloaded. Picketing continued until enjoined.

Looking at the merits of the dispute, the NLRB panel of Chairman McCulloch and Members Fanning and Brown found nothing in applicable bargaining agreements or in the relative qualifications of the two groups that would dispose of the controversy. Nor was industry practice of any help in resolving the issue, the panel said, declaring: "Engineers did demonstrate that in the greater San Francisco bay area, its members operated equipment similar to that involved herein in the loading, unloading, and placement of material like that involved herein. Respondents (Longshore Locals 18 and 54) amply supported their contention that such equipment and materials at the ports of Stockton and Sacramento are handled by employees represented by them. However, most of the Respondents' evidence on point relates to the loading and unloading of self-propelled, ocean-going vessels rather than barges. Respondents showed that the practice in the maritime or shipping industry is clearly to utilize the services of its members. Engineers likewise showed that the practice of both employers, was to employ its See RULING page 14

#### Semi-Annual Meeting

**Recording** - Corresponding Secretary T. J. "Tom" Stapleton has announced that the Semi-Annual Meeting will take place on Saturday, January 4, 1969 at 1:00 p. m. in the Marine Cooks & Stewards Union Auditorium, at 350 Fremont Street in San Francisco. All members are encouraged to attend this very important meeting.

### LBJ Asks Top Study

President Johnson has called on all government departments and agencies to help reduce seasonality in construction in a move to lower costs and provide stable employment and incomes for construction workers.

As a major purchaser of the work of the construction industry, the President said in a memorandum, the government "has an indirect effect on fluctuations in construction activity. We in the federal government have a unique opportunity to help reduce seasonality in construction."

AFL-CIO Pres. George Meany wired the President on behalf of the federation and the **Building & Construction Trades** Dept. and its president C. J. Haggerty "warm thanks for your thoughtful and meaningful action."

More than any other single step yet taken, he said, "your memorandum can help solve the unnecessary and antiquated practice of construction seasonality that wastes literally millions of manhours of productive work annually, forces trained workers to lose approximately 600 work hours a See SEASONAL page 6

portion of the project.

### 12% Increase

### **Construction Soars**

SAN FRANCISCO-Soaring gains in nonresidential construction led the way as compilation of August contracts for future construction in the Metropolitan San Francisco-Oakland area climbed 31 percent ahead of the level of activity recorded during

the same month of last year.

The most recent accounting by F. W. Dodge Division of Mc-Graw-Hill Information Systems Co. showed August work to stand at \$106,049,000, up from a little over \$81 million for August of 1967.

Breaking down the totals, Dodge chief economist George Christie indicates that nonresidential construction ran up a total of \$50,123,000 for a dizzying gain of 77 percent!

Residential work for the latest month studied amounted to \$55,-926,000 to show an increase of six percent.

Taken on a cumulative basis for

the first eight months of the year, total work is running about 12 percent ahead of 1967 with the figure at \$844,946,000 as compared to \$757,701,000 for the same period a year ago.

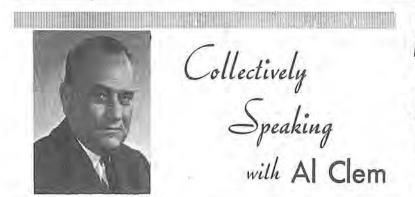
The nonresidential total comes to \$350,389,000 for a drop of 15 percent. But residential work is figured at \$494,557,000 reflecting a very healthy increase of 44 percent.

The Dodge economic analysts define the Metropolitan San Francisco-Oakland region as embracing not only San Francisco but Alameda, Contra Costa, Marin, San Mateo, Solano, Napa, Santa Clara and Sonoma Counties.

### S.F. Contractor **Gets Island Hotel**

BOSTON, Mass.-Haas & Haynie Corp., San Francisco general contracting concern, has negotiated a contract to build a new \$12 million 647-room luxury hotel in Honolulu. The announcement came here yesterday from office of Harry Low, president of the owner, American International Travel Service.

The new hotel will be located on 2.5 acres at the top of Waikiki Beach. Architects are listed as Charles Chamberland and Richard Holton. Signing of the contract with AITS brings the current Waikiki construction program of the San Franciscans to an estimated \$34 million. The contractors are already building a \$10 million Holiday Hotel and the Wailana, a \$12 million apartment-office complex.



Looking back over the happenings over the past months of the year and as this is the last issue of the paper for 1968, we would like to review with you some of the events that have transpired.

I think the most important one was the negotiations and consummation of the California A.G.C. Agreement. While this agreement did not contain all the gains we had strived to achieve, by the very nature of the vote of the membership in ratifying the agreement, it speaks for itself. It has indeed been a hectic six (6) months for the officers and negotiators of your Union but thanks to the support of the membership and the confidence we felt you had in your negotiating committee, the job was accomplished with the very minimum of work stoppages.

We think this speaks exceedingly well for teamwork. Of course, it was a very minute majority who were not satisfied but in a democracy and particularly in a democratic union such as Local 3, we endeavor to take their complaints into consideration and adjust them to the best of our ability.

In addition to the Master Agreement, we negotiated and ratified numerous other agreements and all this was accomplished with a very minimum amount of man hours lost due to work stoppages. This is a record that I think we should all be proud of,

We know that in the coming years organized labor will face many other problems but it seems like that throughout this land of ours, there is a certain amount of discontentment and discord but God be willing, our Union will continue on the road of progress and achievements the same as we have been able to for the past number of years.

During the past month we were also able to consummate a model agreement for the Island of Guam which has been signed by the major Employers in this area consisting of Kaiser Hawaii Kai, Dillingham Corporation, Reed and Martin, D. R. Kincaid and others. We hope that by the signing of this document that our organizing campaign will progress more rapidly and also that having established a uniform wage scale, that the fair contractors will be able to bid a job with a greater degree of success.

I have been serving on a committee composed of representatives set up by the General President, Hunter P. Wharton and chaired by the Executive Vice President, Richard Nolan working on jurisdictional problems with the Teamsters International throughout the United States. It is with a great deal of pleasure that I am able to report that a Memorandum of Understanding was reached between the two committees, whereby we are hopeful that in the future we can work without being plagued by jurisdictional disputes.

The General President has appointed a committee to meet with a like committee from the Laborers International and we are hopeful that we can resolve the problems with this organization too. If we are successful in reaching an agreement with this group where we can resolve our jurisdictional problems, it will better the relationships in the construction industry and hopefully abolish a great number of jurisdictional problems,

During the past month we attended the General Executive Board Meeting which was held in Houston, Texas. While there we attended the dedication of the new headquarters office for Local 450. They held a Conference of Engineers covering this area at the same time the General Executive Board Meeting was in session. Listening to the problems of the brothers in these areas, we note that they are faced with a great number of the problems we encountered a few years ago. Being that Texas is a right-to-work state and with our operating in two (2) right-to-work states, we are sympathetic with their problems.

On behalf of myself and all the official family of Operating Engineers Local Union No. 3, we would like to wish you Season's Greetings. It is our fervent wish that you and your family enjoy a safe and Happy Christmas and New Year. It is our pledge to you to continue to devote ourselves to the good and welfare of all the members of our great Union. Looking forward to seeing you at the Semi-Annual Meeting, 1:00 p.m., Saturday, January 4, 1969 at 350 Fremont Street, San Francisco.

### Kaiser Research Center Beginning To Take Shape

By NORRIS CASEY, JERRY ALLGOOD, TOM CARTER, ALEX CELLINI, Shops. BILL LARIMER, Job Checker. DON LUBA, GUY JONES, Waterfront. MIKE WOMACK, Technical Engineers.

Winter has once again hit this area. It is of course the time of year we hate to see. The dirt work is down almost in its entirety at this point, with no hope for anything better until the weather gets better. Our out-of-work list gets bigger by 20 to 40 per day and with very few going out to jobs. We also have many projects coming to an end. Much of the rapidtransit work is over. There are no new jobs being let, as you know, because of the lack of money. The future does not look bright for that phase of work. Perhaps it is a shame that some of these politicians don't have to get up early enough to drive these overloaded freeways so they would understand our problems.

PLEASANTON ON THE MOVE-A towering city of concrete and steel is nearing completion on the outskirts of Pleasanton. The massive structure is a labyrinth of tunnels, hallways, stairways, and elevator shafts, all connecting thousands of square feet of office space which will house, hopefully by next summer, some 400 employees. The Kaiser Research Center, a multi-million dollar facility, is entering its final stage of construction. Groundbreaking for the plant was in March 1967.

Process buildings on the site are of steel frame and concrete, the Fine-Labs Building is of reinforced concrete, and all buildings will be clad with aluminum sidings

Payrolls exceeding a million dollars have given this valley an economy boost, and when the center is manned by Kaiser personnel it will mean many new families in the area, where homes must be built.

Major plant buildings on the 75-acre Sunol Boulevard site include the Administration Building, with offices under a threestory dome roof, surrounded by other offices in the balconies from each floor,

The domed roof peaks to a plexi-glass covered skylight, illuminating the cavernous offices beneath.

Pleasanton has begun to prepare its city for the demands of the future by inviting smogless industries to locate there.

At this writing activities in Contra Costa and Northern Alameda Counties have slowed a great deal due to spasmodic rain showers for the past week and a half. These showers being in very heavy amounts at times. Fruin-Colnon's north Berkeley station being an open cut IS very much affected by these showers; also their Richmond job.

Syar & Harms were moving a good amount of yardage per day at the Silver Creek job in Pinole until recent rains with approximately 19 Brothers on this dirt spread.

Guy F. Atkinson's Temescal project seems the least affected by the rains. As soon as blue skies appear, the spread fires off again until the next heavy downpours.

Masseman-Johnson at the foot of 7th Street are in the cleaning up stages and have only nine Brothers working.

Kaiser Steel at the foot of 7th Street except for some repair and maintenance work on the derrick barge "Moddy B" is relatively idle after completing the off-shore drill rig for Phillips 66 four weeks ago.

Murphy Pacific in Richmond still going strong. Cast-Con in Richmond down to a slow walk.

Gallagher and Burk started the excavation on the new Kaiser center approximately 3½ weeks ago. The Shea Co. started the open trench on the south Berkeley station, approximately three weeks ago.

CONTRA COSTA - Gordon Ball has been keeping about 75 engineers busy on their forebay job at Byron. At this time they have moved about 3 million yards of dirt and they have about 2 million yards to go next year. After the levees are all built they will have to be faced with two feet of cement treated base-rock which will take most of next year to complete.

The American Bridge job in Antioch is about 75% complete. The building is now up and they are starting to set the machinery inside the buildings.

Morrision & Knudsen Co. has finished the grade work on the steel mill and are now working on two overpasses on Highway 4 in Antioch and Pittsburg.

time of year. The rain hasn't slowed things one bit. In Contra Costa County Kaiser-Tunnel is making materials for Gordon H. Ball's project between Orinda and Lafayette. In Southern Alameda County, Rhodes and Jamieson has contracted with Frederickson & Watson for materials for the Altamont Pass project. Santa Clara Sand and Gravel is supplying Silva Brothers in Niles with materials for part of the BART Project in the Fremont area. P.C.A. in Centerville is supplying materials for the Skyline Project across the bay in San Mateo County.

Scrap Iron Industry has picked up again with Schnitzer Steel working two shifts. With other yards in the Oakland area working some overtime.

The Equipment Dealers are working very well at present. But looking for some winter work.

November 8, 1968 **Operating Engineers** Local Union No. 3 San Francisco, Calif. 94101

Gentlemen:

I would like to express my appreciation for the wonderful cooperation you have shown me, in helping me to get my disability pension.

We appreciate your promptness with my disability checks, and also in your help, in understanding and making use of your new plan which pays a large part of the Doctor, and Medical expenses.

It has been a pleasure to be part of the Operating Engineers Union.

Your truly James C. Good 821 Latime Ave. Modesto, Calif. 95351

#### The Organized

Facts gleaned from the 1968 edition of the Union Directory published by the Bureau of Labor Statistics: Although New York State has the largest number of labor union members-2.5 million, West Virginia has the highest proportion of unionized employees in nonagricultural industries-44 per cent.

#### **CR** Training

From September, 1962, through June 30, 1968, 720,000 trainees were enrolled in classroom train ing programs under the Manpower Development and Training Act. The most popular courses were those leading to jobs as stenographer-secretaries, hospital and institutional attendants, and welders.

#### SOCIAL SECURITY

If you are nearing age 62, you may be thinking of retiring. This may be the time for you to find out a little more about your social security. How much social security will you get at retirement? What proofs will you need? When should you file your claim?

To figure your cash benefits under social security, you have to know your "average yearly earnings," as defined for social security purposes. Although benefits are based on average earnings, the amount of your retirement benefits will also depend on whether you wait until age 65 to apply for them or decide to take a reduced benefit between 62 and 65.

Before you can qualify for retirement payments, you must have credit for a certain amount of work under social security. Social security counts these credits in quarters. There are four quarters to each year. To figure out how many quarters of work you will need, add 14 (11, if you are a woman) to the last two digits of your year of birth. For example, if you were born in 1910: 10 14

You will need 24 quarters of work to qualify for social security payments. 15

If you were born in 1915:

14 29 See CLEM page 5

The Fine Lab Building, Department of Metalogical Research, Refractories Development and Research, Chemical Development and Research and Product Development buildings complete the complex, and a waste treatment plant and additional lab buildings are under construction on the north end of the property.

The man-made lake will be supplied from the plant's domestic water supply. It is eight feet deep, and surrounded entirely by aggregate walkways to eventually by pathways between heavy foliage and blossoming plants and flowers

In the center of the lake is a fountain that will jut streams of water into the sky. The natural lake is surrounded by a grove of ancient eucalyptus trees and lies at the foot of an employee picnic area.

#### ENGINEERS NEWS

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The new steam plant at Fitts burg is scheduled to start the first of the year. The piledriving and some of the foundation work will start in January.

SHOPS AND PLANTS-The Rock, Sand, and Gravel Industry is moving along very well for this



### "Mele Kalikimaka & Haole Makahiki Hou!"

#### By HAROLD LEWIS, WILFRED BROWN, KENNETH KAHOONEI, WALLACE LEAN, BERT NAKANO and JOE REINERT

December 1968

The spirit of Christmas is certainly a wonderful feeling indeed. Amidst the hustle and bustle of busy people decorating, shopping, and planning for a memorable Christmas and New Year it never fails when these busy people stop for a brief moment to wish one another a Merry Christmas and a Happy New Year. The Hawaii Sub-District Representative, Business Representatives, Apprenticeship Coordinator, and office personnel would like to extend to all of our Brother members and their families in the Hawaiian way our best wishes . . .

#### "Mele Kalikimaka and Haole Makahiki Hou!"

AWARD TO OUTSTANDING APPRENTICE — Recently the Joint Apprenticeship Committee of Hawaii had adopted a policy to give an award to the outstanding apprentice of the year beginning 1968 and each year thereafter. The selection of outstanding apprentice will be based upon punctuality, cooperation, initiative, courtesy, dependability, personal cleanliness, good shop keeping, respect for authority, respect for property, pride in workmanship and appreciation for rules and regulations of the employer, Union and Apprenticeship program. The outstanding apprentice should be very proud of this award. The outstanding apprentice award will be well earned!

HIGHWAY CONSTRUCTION —The Federal government announced on October 31, 1968 a grant of \$52 million for interstate highway construction in Hawaii during the year starting next July 1, thus assuring the completion of the H-1 Freeway by 1972. When news of the allocation was received here, reaction was met with great joy.

The Hawaii money was part of a \$5.5 billion federal-aid to highways authorization approved by the 90th Congress and signed into law by President Johnson in August.

Under the formula for apportionment of the funds, \$200 million more was allocated for interstate highways in 1969-70 than for the current fiscal year. In the case of Hawaii, there may be as much as \$51 million for interstate highway work, compared to \$26 million this year.

Hawaii's portion for primary, secondary and urban highways will be slightly more than \$5 million in 1969-70 which is about \$1 million less than the current \$6 million. This interstate allocation means that we will be able to finish the H-1 Freeway by 1972 and not have to extend that project beyond our target date into 1973.

The new allocation will enable us to complete the Halawa interchange, the route through Makalapa, Middle Street, and access to the airport. The money also would permit continuation of the H-3 from Kaneohe to Halekou and H-2 to Kipapa Gulch.

BUILDING INDUSTRY—The Building Industry is still bustling with activity. Hawaiian Dredging & Construction Co., Ltd. is busy doing the piling work for the Twin Tower addition to the Ala Moana Shopping Center, world's largest shopping center. The thirty-eight story tower is being built on the last empty portion of the entire block. A fabulous addition to a fabulous block.

Hawaiian Dredging & Construction Co., Ltd. has several projects in progress: the 30 story 1717 Ala Wai Project, the 26 story Royal addition and the 27 story Barclay.

Haas & Haynie Corporation has two tower cranes up at present and will soon be planting two more shortly.

Swinerton & Walberg has four tower cranes up at present and another tower crane in a joint venture with Nordic and Bates.

DREDGING INDUSTRY— Hawaiian Dredging & Construction Co., Ltd. has completed the dredge work at the Makai Range. The clamshell dredge "Weber" is down for repairs and paint. The crew, however, has been sent to work on a five month project on Johnston Island. Our Brothers are happy to work on this Island, as it is the "tax free" Island.

Windward Excavators, Ltd. who recently took over the project of Kobatake-Kuwaye J.V. is doing very well. They are working one shift of fifty-eight hours a week on this completion phase. This project is located at Hawaii-Kai.

There is another half a million cubic yards to be done in the Hawaii-Kai area. It will be very interesting to see who gets this project, for this is a lot of work for small dredges.

The planned seaward runway at Keehi Lagoon estimated at seventeen million cubic yards is still on the drawing boards. Seventeen million yards is a lot of work for dredges if it should ever get off the drawing boards.

DEMOLITION INDUSTRY— Mr. Tajiri of Tajiri Lumber, Ltd., the largest demolition company in the State of Hawaii, informs us that he has never witnessed such an abundance of demolition work as there is at present as far as he can ever remember. The work load for this company is now backlogged three to four months.

Demolition work is fascinating. In the morning as you travel to work a building stands in its original location termite eaten and old with age. As you travel home from work you find a huge vacant lot ready for new building construction. The speed of demolishing a building of any size today is truly fascinating.

To mention a few of the finest demolition operators working in the State of Hawaii today are Brother Lawrence Kekiwi and William Kahoi of Tajiri Lumber, Ltd., Brother Willard Brown who works for Demolition Engineers, Inc., Brother Stanley Hashimoto of C. S. Onaga Trucking Service and Brother Martin Kaolulo who is employed by Hirahara Tractor Service.

INDUSTRIAL PLANTS KEPT BUSY—Theo. H. Davies Co., Ltd. Tractor & Implement Department needs equipment mechanics in their recently built repair shop. The number of equipment mechanics registered on our employment list is at its lowest at present. Theo. H. Davies Co., Ltd. has even placed advertisements for equipment mechanics and have received no response.

We presently have approxi-See HAWAII page 11

# <u>\$122,014.00 In Pocket!</u> New Eye-Care Centers

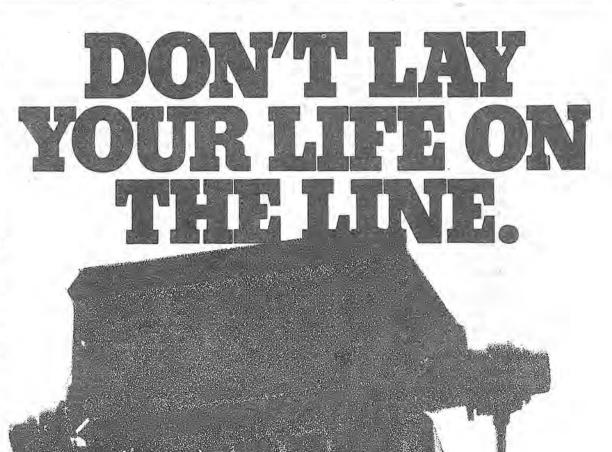
#### By T. J. "TOM" STAPLETON Recording-Corresponding Secretary

It has been and continues to be the policy of your Local Union through Business Manager Al Clem and Local 3 officers and the Executive Board to do everything within their power to improve the economic position of the members of Local 3 and their families. Working toward this end, we have negotiated contracts in your behalf that are beyond comparison; and we have instituted the Credit Union so that you and your family may make loans at a considerable savings. An example of a savings through your use of the Credit Union is that you may purchase a new car financed by your Credit Union at a price as low as \$100.00 above dealer's cost.

Pursuing the belief that every dollar that your officers and representatives are able to save Local 3 members and their families is equal to a dollar earned, we made arrangements with the Bay Area Union Professional Center whereby the members and their families may purchase glasses at very reasonable prices. We have effectuated through this affiliation a savings to Local 3 members and their families of approximately \$122,014.00.

The one drawback to the BAUPC has been the lack of branch locations. Realizing that distance was the factor preventing some of our members from driving in to purchase glasses, we have endeavored to work out similar plans with optometrists in each district, and we have now succeeded in accomplishing this in most districts throughout our jurisdiction.

of your Executives have proved, we are always working for the good of our members and their families and trying to help how-



We have made arrangements with Dr. M. B. Rich, Optometrist, to service Local 3 members and their families as follows:

Visual Examination \$5.00 Quality Lenses \$14,00 Frames \$6.00

This service is available at the following addresses: SAN FRANCISCO:

248 Powell Street 2520 Mission Street 960 Market Street 1659 Fillmore Street Santa Rosa: 739 Fourth Street Oakland: 1300 Broadway Hayward: 22449 Foothill Boulevard

Sacramento: 1015 Ninth Street San Mateo: 17 E. Fourth Avenue Fresno: 1010 Fulton Mall San Jose: 125 S. First Street

Visual examinations and glasses are not as yet part of the Operating Engineers Health & Welfare Plan. As past and current action

ever we can.

We have also made arrangements with the Douglas Optical Company for a 10% savings for Local 3 members on their already low price of \$12.90 for single vision glasses and a professional eye examination. We have requested a detailed price breakdown and as soon as it is available it will be printed in your union newspaper. In the meantime for your convenience locations where this inexpensive eye care can be obtained are at the following.

Douglas Optical #7, 2102 South 11th East, Salt Lake City, Utah; Douglas Optical #65, 147 South Main Street, Salt Lake City, Utah; Douglas Optical #151, 246 South Main Street, Salt Lake City, Utah; Douglas Optical #66, 2449 Washington Blvd., Ogden, Utah; Douglas Optical #175, 3671 Wall Avenue, Ogden, Utah; Douglas Optical #55, 140 West Center, Provo, Utah; Douglas Optical #24, Corner Main & Center, Logan, Utah.

At present we have not been able to arrange for service in the Redding, Eureka, Marysville or Reno areas; however, we are still working diligently on this. When you're working with highrising equipment, show a lot of respect for power lines.

Cranes, booms, scaffolding, drilling rigs, hay derricks and irrigation pipe become dangerous electrical conductors when they touch overhead wires.

So play it safe. Operate your equipment with care. Never move rigs with the boom up, or lift pipe without first checking your clearance.

Look up-and look out for power lines. PGandE

#### Page 4

ENGINEERS NEWS

THE SEQUOIAS-25-story retirement complex for senior citizens situated on San Francisco's Cathedral Hill-makes use of some 1,200 precast panels which are the first Northern California examples of the Schokbeton Process, a Dutch discovery involving the molding of concrete shapes through application of low-frequency shock or impact. The result is said to be concrete elements with high strength, exact tolerances and great density. These panels were plant cast and then sandblasted for architectural treatment by Basalt Rock Co. in Napa. Architects for the project are Stone, Marraccini & Patterson with structural engineering by T. Y. Lin, Kulka, Yang & Assoc. Both design firms are from San Francisco. The general contractor is Robert Chuckrow Construction Co., New York and the building's owner is Northern Calif. Presbyterian Homes, Inc. The complex should be ready for inhabitants by January. 

### Drug Gouging!!! Major Medical Scandal

The nation's elderly would save at least \$41.5 million a year if doctors prescribed drugs by generic (scientific) names instead of by manufacturers' brand names, a government report concluded.

A 139-page report of a Task Force on Prescription Drugs also found that the health needs of those over 65, compounded by the high cost of drugs, are "a medical and economic problem of major importance."

The task force, which has been studying the drug industry since May 1967, was established under the Dept. of Health, Education & Welfare through a directive from Pres. Johnson.

The report, titled The Drug Users, is devoted not only to the cost of retail level—providing the same mark-ups were set by the pharmacists—would be about \$41.5 million, or 27.7 percent."

Still further savings could be achieved, the report indicated, if lists of drugs used by government and other health programs regularly included generic name products.

The study found that 10 drugs accounted for 20 percent of all the prescriptions surveyed and that eight of these were still protected by patents so that no generic equivalent was available.

#### Most Frequently Used

The 10 included tolbutamide, for treatment of diabetes; chlordiazepoxide, a tranquilizer; chlorothiazide, a diuretic used in treating kidney and heart diseases; indomethacin, used in the treatment of heart disease; four types of pain killers; and phenobarbital, a sedative. All of these medicines are used by the elderly on a day-inday-out basis causing them to have "extraordinary expenses for drugs," the report said.

The problem is intensified, it added, because the needs for drugs among the elderly increases at the very time of life when their income declines.

#### Four Times Greater

The study reported that per capita expenditure for prescription drugs in fiscal 1965 for the elderly was \$41.40, almost four times greater than the \$12.77 figure for those under 65.

It also cited statistics which showed that among the elderly, women paid more for drugs than men and, whites expended far more on drugs than nonwhites—"reflecting the greater affluence" of whites.

The report challenged the accuracy of the Labor Dept.'s consumer price index, which has found that drug prices have been falling since 1959. By contrast, it said, all other "measuring devices" show drug prices are increasing.

CPI, the study pointed out, includes only 14 drug products in its "market basket" of consumer products measured for prices and does not reflect the impact of new and costly products which may replace older and less expensive drugs.

Other indices, it explained, contain a much wider list of drugs and they show that "the average prescription price has been increasing at the rate of about 2 percent per year during the past decade."

### Work Week Fa To Shorten Is

A trend in the U. S. towards fewer work weeks in the year rather than to a 35-hour week is envisoned by Secretary of Labor Wirtz and AFL-CIO President George Meany. During an interview with NBC's Herbert Kaplow both men foresaw an escalation from the present federal minimum wage of \$1.60.

The exchange of views marked commemoration of the 30th anniversary of the Fair Labor Standards Act. Wirtz and Meany reflected a coolness towards the proposal for a guaranteed income for all Americans of the opportunity to work and to earn a de-

### Factory Need Is Growing

WASHINGTON – The major components of labor turnover– new hires, quits and layoffs–continued to reflect a firm demand for factory workers in May, the U.S. Department of Labor's Bureau of Labor Statistics has reported.

Quits, which tend to rise in a strong labor market, increased from 23 to 25 per 1,000 over the month (seasonally adjusted). The May quit rate was at the upper end of the 22 to 25 per 1,000 range which has prevailed since January 1967 but remained below the April 1966 high of 27 per 1,000.

After seasonal adjustment, new hires in May edged down to 34



cent wage. "I've got a lot of sympathy for a guaranteed right to earn a decent living," observed Wirtz.

Meany pointed out that for an ordinary family income of \$4,000 annually is "just above the poverty level," so he feels it makes sense at this time to push for a minimum wage of \$2 hourly. Wirtz believes the minimum will increase but just when will depend on "what kind of Congress and what kind of President is elected in November."

#### Food Service

The food service industry, the third largest industry in dollar volume in the U. S., must find 2.5-million new employees in the next ten years. This means that each year 250,000 new workers must enter the food service industry. per 1,000, equal to the March level and in the range recorded for the last months. In recent months, new hires have been above the levels of last spring and summer when excessive inventories slowed manufacturing production and employment growth.

Layoffs edged up to 12 per 1,000 in May (seasonally adjusted), the same as in March. The layoff rate for the last 3 months has been below the January-February levels and only slightly above the post-Korean low of 10 per 1,000 in October 1966.

#### **Election Challenged**

The Department of Labor has filed suit in federal court to invalidate the September election of international officers by the Printing Pressman Union. The Pressman Union represents some 125,000 members in the U. S. and Canada.

#### Go West

Americans are still taking Horace Greeley's advice. A Labor Department report shows that during the 1950's a net 3.9-million people migrated to the West Coast seeking better jobs. About 3.1-million settled in California. CONGRATULATIONS were in order to Brother Bob Cowles (Engineers News 10/68) on the showing of his two Appaloosa champions at the recently completed 1968 Grand National Championships at the San Francisco Cow Palace. Tot's Hamma Moola (left) was named winner of the Reserved Champion class over some 100 competitors, while his full brother, Sundown War Bux

won a fourth in the 1967 Colt Class and placed 7th in the Racing Class at Halter. Colts are unbeaten this year in the Produce of Dam class at topped that class at the Cow Palace. President Moore of the International Appaloosa Horse Club made the producer dam presentation to Brother Cowles.

#### ENGINEERS NEWS

### Highway Bids Out From CDH

SACRAMENTO – Four San Francisco Bay area projects are being advertised for bids today by the California Division of Highways.

One of these is for improving traffic signing along Route 17 in southern Alameda County, between 1.5 miles north of the Santa Clara County line and the north city limit of Union City at Ward Creek.

Bids will be opened September 18 in Sacramento. Approximately \$322,000 is available for the project.

Also in Alameda County, the grade will be raised on a 0.3-mile section of Doolittle Drive (Route 61), between 1.2 miles north and 1.6 miles north of Hegenberger Road in Oakland. During heavy rainfall or abnormally high tides this section is subject to flooding.

The proposed raise in grade, which requires a minor shift in alignment, will result in greater traffic safety.

Bids will be opened September 18 in Sacramento. A total of \$92,-000 is available for the project.

A third Alameda County project calls for construction of scale houses on each side of the Interstate 580 Freeway, about 0.7-mile east of Vasco Road, northeast of Livermore. The new facilities will serve in a truck weighing station.

Bids will be opened September 18 in Sacramento. A total of \$35,-000 is available for the project.

Weighing facilities are being constructed as part of the eightlane freeway project now under way between 1.1 miles west of the San Joaquin County line and 0.1mile east of Vasco Road. However, construction of the scale houses was deleted from the contract because of design changes.

The fourth project calls for construction of a mile of Almaden Expressway in San Jose, Santa Clara County. This Federal Aid Secondary Road (618), will be constructed as four-line divided conventional highway between 0.1mile south of Graystone Lane and 0.3-mile south of Redmond Road.

As the area develops, access will be controlled through the use of frontage roads.

The only signalized intersection within the project limits is at Camden Avenue. It conforms to standards employed on the portion of Almaden Expressway already constructed from Redmond Road

### CLEM (continued)

#### Continued from page 2

You would need 29 quarters to qualify. In no case will anyone need more than 40 quarters to qualify.

The exact amount of your benefit cannot be figured until you apply for benefits. This is because all of your earnings up to the time of your application may be considered in figuring your benefits, including earnings after age 65. You can estimate your retirement benefit, however, by following this method:

- 1. Add up your total earnings covered by social security from 1951 until the year you become 65.
- 2. Divide this total by the number of years from 1951 until you become 65.
- You now have your average yearly earnings. The chart below shows approximately what your benefits will be.

#### Average Yearly

Earnings After 1950	\$899 or less	\$1800	\$3000	\$3600	\$4200	4800	\$5400	\$6600	. \$7800
Retirement At						1.1.1.			
65 Or Later	55.00	88.40	115.00	127.10	140.40	153.60	165.00	189.90	218.00
AT 64	51.40	82.60	107.40	118.70	131.10	143,40	154.00	177.30	203.50
AT 63	47.70	76.70	99.70	110.20	121.70	133.20	143.00	164.60	189.00
AT 62	44.00	70.80	92.00	101.70	112.40	122.90	132.00	152.00	174.40

When using this chart, there are several points you should remember.

First, it is obvious that this chart does not list every grouping of average yearly earnings, so you can only make a reasonable estimate. The Social Security Administration will, of course, figure your exact benefits when you file your claim.

Second, although the chart has a column for average yearly earnings of \$7,800, average earnings this high are not possible for people now retiring. This is because everyone must now count some of the year before 1968 when less than \$7800 was creditable toward social security benefits. Thus, the benefits shown in the last two columns on the right of the chart will not be payable to retiring workers for several years.

If you choose to have your benefits start before you are 65, the amount of your benefit will be permanently reduced according to the number of months you are under 65.

When you draw retirement benefits your wife may choose to have her payments begin while she is between age 62 and 65. You may also be able to draw benefits for your children, in certain cases. These points will be covered in future articles.

Social security benefits don't begin automatically. Contact your nearest social security office a few months before you plan to retire. Take with you your last year's W-2 and proof of your age. As a general rule the older the document the better the proof when it comes to establishing your age.

Even if you do not plan to retire you should file your claim during one of the three months before you are 65 in order to have Medicare coverage. Your local social security office will be glad to answer any questions you may have.

#### Dear Sirs:

To the members of the Engineers union and construction contractors, the family of Warren LeMoine wish to thank all those showing their condolences in our hour of sorrow.

The many donations to the Heart Fund in Warren's name, the beautiful flowers and the masses to be said for Warren, and many acts of kindness shown at this time . . . there are no words to really express our gratitude and thanks for the thought of all your kindness to us at this time . "Just thank you and God bless you."

> Sincerely, Wanda, Brad and Ronda LeMoine

### Unions Community Services At Work

WASHINGTON-Pockets of success are popping up throughout the country in the AFL-CIO Dept. of Community Services drive to set up a nationwide network of volunteer service organizations at veterans hospitals.

The idea for labor cooperation in the Veterans Administration Voluntary Services was first put into motion by the Dept. of Community Services in 1966.

A letter was sent to all fulltime CSA staffs urging them to contact VA hospitals in their areas to determine how labor could help in the voluntary service program.

A short time later, James Parke, VAVS director, happened to be at the same banquet table with Harry Van Arsdale, Jr., president of the New York City Taxi Drivers and the city AFL-CIO.

Parke told Van Arsdale about the problem of providing transportation for volunteers of the VA Bedside Network, an organization of volunteers from the entertainment and communications industries who help produce shows in which the patients are cast.

The Taxi Drivers responded by offering to provide a driver and his private car to transport the show people and technicians to and from VA hospitals in the New York City area.

The cabbies even got into the act by helping operate tape recorders and by participating in other phases of the productions. They became regulars cat the Bedside Network team, along with the actors, actresses, musicians and directors.

Bedside Network volunteers act as production technicians and supporting actors in the taping of dramatic or musical programs<sup>3</sup> while the veterans star. The programs are then played back over closed circuit television systems in the hospitals.

A similar program with the Chicago cab drivers assisting the Bedside Network in that city has been set up through the Dept. of Community Services.

However, these Bedside Network operations are only a minor part of VAVS programs, points out Ray Andrus of the Community Services staff. He noted that a wide variety of services are provided by VA volunteers, requiring both men and women.

The aim of the department is

to develop the volunteer service organizations through state AFL-CIO staffs and central labor bodies in all areas where VA hospitals are located.

With these organizations volunteers will be recruited from union locals to work directly with the VA hospitals and the patients. Response to the programs has come from Buffalo, N.Y.; Ft. Wayne, Ind.; Falls River, Mass.; Birmingham, Ala., and Chicago.

The Veterans Administration has intensified its efforts in expanding the VAVS programs as the influx of patients climbs because of the Viet Nam war.

Particular emphasis is being put on the recruiting of male volunteers to aid in recreation and rehabilitation programs at the hospitals.

> Sonora, Calif. Nov. 30, 1968

Business Manager Mr. Al Clem Dear Brother Clem:

I wish to express my thanks and reiterate my appreciation to you and your corps of officers who have brought about the advent of fringe benefits. I have come to realize their importance by becoming a sudden beneficiary of the pension plan. I honestly do not know what people do who do not have the benefit of this service. I now realize that it would be a real starvation struggle to try to survive on the pittance doled out by Social Security. However, I guess even that is a life saver for many who would have nothing as was the case of generations before us.

So again I say here is one old boy who is grateful for disability pension.

> Sincerely, Chester A. Abell 557289

#### Laser Use Grows

The Bureau of Labor Standards reports that in the ten years since the development of the laser, nearly 800 applications have been found in medicine and industry for this valuable new tool. Stressing its potential danger, the Bureau states that a survey of laser operations conducted by the Public Health Service disclosed that nearly 38 percent were considered to be inadequately protected.

to Alma Avenue.

Bids will be opened September 18 in Sacramento. A total of \$446,-000 is available for the project, including \$259,545 in FAS funds, \$176,455 in State matching funds, and about \$10,000 to be paid by the County.

#### Scientists and Engineers

The Burean of Labor Statistics reports that two-thirds of the scientists and engineers employed in private industry are concentrated in ten states. California has more than 124,000 of the total.

#### Services Centered

The "one-stop shopping" concept is now applied to services for the poor. In more than 100 U.S. cities, neighborhood service centers staffed by local government agencies and private groups offer employment counseling, job training, day-care, and various social services. Participating Federal agencies include Labor; Health, Education, and Welfare, Office of Economic Opportunity; and Housing and Urban Development.

### **Consumer Prices Start Early Rise**

WASHINGTON – Prices rose sharply in July, the U.S. Department of Labor's Bureau of Labor Statistics has reported.

The Consumer Price Index increased 0.5 percent, the same as in June, primarily because of rapidly climbing mortgage interest and medical care charges. Food prices also rose but less than usual for July. Many other consumer items also advanced in price. At 121.5 (1957-59=100), the July index was 4.3 percent higher than a year ago.

The Wholesale Price Index increased 0.4 percent in July, to 109.1 (1957-59=100), 2.4 percent above a year earlier. Most of the increase was caused by higher prices for farm products and foods. Grain prices continued to drop, but most other farm products went up, particularly fresh fruits, livestock, live poultry, eggs, and milk. Bakery products increased, and higher livestock and live poultry were accompanied by price boosts for meats and dressed poultry. Industrial commodities continued to advance, but at a slower rate than earlier this year.

Preliminary data point to a 0.4percent decline in the August Wholesale Price Index. The decline was caused by a sharp drop in farm products (2.3 percent) and a moderate reduction (0.9 percent) for processed foods and feeds, resulting largely from lower quotations for fresh vegetables, livestock, grains, meats, and processed poultry. Industrial commodities averaged unchanged as of mid-August, with lower prices for gasoline, distillates, and nonferrous metals offsetting increases for softwood lumber and plywood, machinery, textile products and apparel.

The advance of 0.8 percent in retail food prices was smaller than the usual increase between June and July. Foreshadowing a further rise in retail food prices is the 1.6 percent jump, seasonally adjusted, in wholesale food prices in July. Higher prices for meats and poultry were chiefly responsible for the wholesale upswing, but fresh fruits, eggs, bread, and flour also were up significantly.

Consumer service charges continued their rapid advance in July. Their 0.7-percent rise accounted for over half of the total increase in the Consumer Price Index.

Mortgage interest charges again rose substantially, reflecting the recent increase in the interest rate ceiling on FHA insured loans, as well as advancing interest rates on conventional mortgages. Most other homeownership costs also increased significantly, notably property taxes, property insurance, and home decoration and repair charges.

Medical care costs, which had risen at a slightly slower rate in the second quarter, resumed their rapid climb with a 0.7-percent advance, largely on the strength of higher physicians' and dentists' fees, and hospital service charges moved up substantially.

Charges for domestic help and other housekeeping services were again higher. Motel and hotel rates rose sharply as the vacation season stimulated demand. Charges for most recreational facilities were raised and most other services, such as laundry, dry cleaning, and automobile repairs cost more.

About a million workers will receive pay increases based on the national and city indexes for July. The majority of those affected, about 800,000, are employed in the automobile, automotive parts, and farm and construction equipment industries. These workers will receive an added 8 cents per hour-the maximum permitted in the first annual adjustment under their 3 year contracts negotiated in 1967 and 1968. Another 100,-000 workers employed in the aerospace industry will receive a fourcent increase based on the rise in the national index.

# Tollhouse Grade Bypass Starts Soon

#### By CLAUDE ODOM, KEN GREEN, BILL RELERFORD, HAROLD "DOC" SUMNER and WALT NORRIS

A recent check with the Corps of Engineers in Sacramento reveals that Buchanan and the Hidden Dam are ready to go, only awaiting appropriations. The Corps of Engineers is presently purchasing real estate and has enough at the dam sites proper to start construction. If the money is released within the next few months, construction could start late 1969.

Darkenwald Construction Company of Sacramento was the low bidder at \$857,370 for another stretch of Tollhouse Grade Bypass. It will be two miles of fourlane highway starting at Lodge Road and ending at the boundary of the Sierra National Forest. The work should start within the next six weeks. There is enough rock on this job that it should work all winter.

As soon as Darkenwald finishes with their job, the paving will be let for a nine mile stretch.

Eventually the state has plans to connect Lodge Road and the new Route 168 with another eight miles of four-lane expressway. This project is in the 1973-1974 planning, but hopefully the job will be bid before the projected bid of 1973.

Recently the Federal Power Commission approved construction of \$139 million in new natural gas pipelines which will deliver 154 million more cubic feet daily to Northern California. El Paso Natural Gas Company was granted permission to build facilities in Texas, Arizona and New Mexico. The El Paso project involves more than 400 miles of 30-inch pipe and about 140 miles of 36-inch line. The new facilities will allow a 310.2 million cubic foot daily increase in capacity of which 257 million will go to California.

The first used brackish irrigation water from the San Joaquin Valley farms should trickle into the San Joaquin drain in about fourteen months. Two years later some of the water from the drain will start flowing into the Sacramento-San Joaquin Delta unless some other changes in plans for the drain are made between now and then. Current plans are for the drain to start accepting water in December 1969, but all of the water accepted in the first two years will be retained in holding ponds near Gustine and permitted to evaporate. By December 1971 it is planned that the 80 mile section of the drain from Gustine to the plant outlet in the delta near the Antioch bridge should be completed. The excavation for the basement of the \$3 million, five and a half-level above ground parking structure at Inyo Street and the Fulton Mall is about completed. The garage will span the alley between the mall and Van Ness Avenue. Brother Ken Dillenger is the operator on the Hough four and one-half loader, for American Paving. Completion is scheduled in 1969.

140 about eight miles east of Merced.

Bids will be open November 20 for the widening of an additional 2.3 miles of Kings Canyon Road on the eastern edge of Fresno. The proposed project calls for widening of the road from two lanes to four lanes divided between Clovis and Chestnut Avenues.

The Thomas Construction Company of Fresno has been declared the low bidder for construction of recreational facilities at Exchequer Lake and has been awarded the contract. The project involves first stage recreational facilities at McLure Point and minimum use facilities at Barrett Cove.

The Fresno City Council has approved a freeway agreement with the State Division of Highways covering Route 180 between Brawley Avenue and Highway 99. The alignment is in an east-west direction about midway between Whites Bridge Road and Nelson Avenue. The agreement calls for a new public road to be added to the local roads system so that the area immediately west of Freeway 99 can be served adequately. The agreement also covers grade separations at Brawley and Teilman Avenues and interchanges at Marks Avenue and between Hughes and West for the new public road connection. It is estimated that in the next five years about \$50 million worth of construction for Freeway 41 will be let between Olive Avenue and Friant Road.

Plans for a multi-million dollar retail store development at Shaw Avenue and North Fresno Streets were announced by officials of Montgomery Ward Company. The new Shaw Avenue development adjacent to but not a part of the 55 acre Fresno Fashion Fair, now just getting under contsruction on the south side of Shaw between North First and North Fresno Street which is scheduled to be completed in 1970. The property involved covers about 18 acres at the southeast corner of Fresno and Shaw and includes the present Starlight Drive-In Theater.

The Langworthy Construction Company has submitted a low bid of \$289,542 for extending Ashlan Avenue from Barton to Peach Avenue and constructing a Chestnut-Willow diagonal between Dakota and Holland Avenues. The Chestnut to Willow diagonal will connect the streets. Currently, Chestnut deadends at Dakota Avenue.

Varwig Company is preparing

BASEMENT GOING DOWN in a hurry under the skilled hands of Brother Ken Dillenger on the Hough 100 41/2 yard loader is for the \$3 million, five-and-a-half-level above the ground parking

facility in Fresno. The new construction is at Inyo Street and Fulton Mall and will span the alley between the mall and Van Ness Avenue.

and some of the Brothers have been working seven days a week trying to get ready for winter.

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Huntington Bros. has moved their rock plant from Cantua Creek to Reef City in order to complete their rock job on the San Luis Canal. This job consists of placing rock and oil on the O & M Road from Panoche Creek to Kettleman City.

American Paving has completed the first phase of their job at Lemoore Naval Air Station. The job consists of excavating and paving for the four million dollar hangar that will be built by Continental Hellar Corporation.

Kirst Company has about 400,-000 yards of dirt left to move on the Pleasant Valley Canal Job. At present there are 16 members on the payroll. This has been a good smooth running job, so a vote of thanks to everyone concerned.

Clyde Wood Company, the prime contractor on the Pleasant alley Job, plan to start their trim mer and liner some time in De-

\* \* cember, weather permitting.

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Organizing has been progressing steadily in Fresno County due to our record of accomplishments in settling grievances which have existed in the County structure for years. Problems recently have been solved in the Fresno County Hospital Kitchen, Building and Grounds, and Sheriff's Departments. One problem involved a Dietary Aide in the hospital kitchen who for years had relieved a Janitress for approximately five weeks out of the year with no additional pay. This position through our efforts has now been assigned to the housekeeping department, and vacation and sick time will be relieved by other personnel in that department with an appropriate classification. In addition, the position has been filled with a male janitor who will be much better adapted to handling the heavy cleaning duties associated with the kitchen.

fourteen Seven out

County employees have been resolved as a result of a meeting between Local 3 Representatives and Supervisor Don Hillman. The remaining seven are expected to be resolved within the next seven days. Principal points in the dispute center around understaffing and work rules at Springville Hospital, rehiring of a discharged employee and a problem in the Road Department involving driving time.

December 1968

We have been approached by several divisions within the California State Government requesting representation by Local 3. We are presently representing employees in the County of San Joaquin, City of Stockton, and Stockton Unified School District.

We have had excellent attendance at our Steward and Safety Committeeman meetings. We would like to take this opportunity to thank all of the Stewards and Safetymen in District 5 for the co-

A five year program for spending \$425,000 to improve excess roads and boating facilities in the San Luis reservoir is planned.

Oscar C. Holmes, Inc. has been awarded a contract for construction on the Delta-Mendota between Los Banos and Mendota. The work will include earth removal, finished bridges, irrigation crossing and canal lining and extensions.

Hunsacker Construction Company of Clovis has been awarded a contract for improving the drainage along the portion of Highway

sub-grade on their Copehart project at Lemoore Naval Air Station. Brother James Botts is in charge of the operation with three Brothers under his command. Martin Company is slated to do the paving for Varwig providing they can work it into their schedule.

Fresno Paving has completed their Highway 65 job at Terra Bella with some of the Brothers being transferred to the Highway 33 project south of Coalinga. With the rock plant and hot plant in operation, there are approximately 20 members on the job.

P.K.S. has completed their concrete paving on the Interstate 5 job at Kettleman City and expect to be finished with the clean-up by Christmas. This has been a good job for the Brothers and everyone is looking forward to more Interstate 5 work in the very near future. According to the State officials, the section from Avenal cut-off to Derrick Road will come up for bids in January and Engineers estimate this job is close to 8 million dollars.

R & D Watson Company is going strong on their Lloyd Meadows Job. Fortunately, they have hit less rock than they anticipated

grievances presented to us by Tulare have received from each one.

operation and tremendous helr

### Construction

#### Continued from page 1

year, creates financial hardship for many of the 4 million workers in this industry, forcing them to draw unemployment compensation and, often, welfare payments."

easonal

America has the technical knowledge to end construction seasonality "and it now has a government program as sound Meany added. Today's well." modern society "need not be handcuffed either by the weather or by a tradition that is no longer meaningful."

The President called on agencies with responsibility for direct or indirect expenditure of construction funds to take seven specific steps toward achieving the goal of stable employment.

He noted that the construction industry has "long been plagued by unemployment of labor and other critical resources during off-season periods." This has hurt the contractor whose equipment is idled, the worker through greater unemployment and the consumer through higher prices, he said.

He underscored the fact that 'seasonal unemployment represents a substantial proportion of all construction unemployment."

**President's Recommendations** 

The steps outlined in the memorandum call for:

 Insuring that planning and programming of construction gives 'due consideration" to reducing seasonal variation.

 Making contracts and scheduling projects with regard to local conditions.

 Encouraging completion dates and penalty clauses that facilitate the stretch-out of work into the off-season.

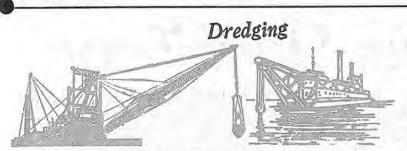
• Determining whether current appropriation and authorization procedures introduce a seasonal pattern into letting contracts and scheduling of construction.

 Encouraging the recipients of federal grants and loans for construction to reduce construction seasonality.

 Identifying and distributing information on techniques and procedures for facilitating yearround construction.

 Taking additional steps to promote scheduling of construction activity during off-season periods.

The President asked each department and agency to report to the director of the Bureau of the Budget for reports on steps taken to comply with the memorandum and directed the secretaries of Labor and Commerce to report to Congress by the end of 1969 on opportunities for lessening construction seasonality. The latter report stems from a provision in the Manpower Training & Development Act.



#### By GUY JONES

Dredging News in and around the Bay:

Hydraulic Dredging Company are moving their equipment to their Pittsburg Yard for repairs in preparation for another job.

Dutra Dredging Company have quite a great operation going with their pontoon barge. This equipment is so portable they can move it with ease, by truck, from reservoir to reservoir around the Bay Area. Two of their most recent jobs were Marine World in Redwood City and the San Leandro Reservoir.

Western Pacific Dredge "Polhemus" has just finished their job at North Sacramento River, at this writing. They will tow to Antioch to make repairs for their next job.

Leslie Salt Company Dredge "Mallard" is still working around the Bay, building levees. This is a job where the men can live on board, if they want. They have a permanent cook aboard that provides all their meals.

Ideal Cement is still going strong at Port of Redwood City. This job is unusual as the men must punch a time clock. They are paid from punch in time until punch out time when they reach shore. There are imes the fog is so thick that it takes hours by radar boat to find the job and in getting back to shore at evening.

Charlie Hoover has sold his Bucket Dredge to Healey & Tibbetts. Charlie's health has not been too good as of late. We all wish him a speedy recovery and hope to see him out and around with us again real soon.

Trans Bay Bucket Dredge "Thelma" is near finishing its big job. This is one of the largest Clamshells operating on the West Coast, using a 13 yard bucket. This is part of the crew, shown here with Guy Jones, Business Representative, Leo Hawkins, Don Armstrong, Ken Hayes, and Sam Leberati.

Dutra and Shellmaker Dredgers have a joint venture on the Palo Alto yacht harbor. Dutra's Clamshell "California" is doing the levee work at this time. Shellmakers will be moving in a little later.

Utah Dredging Yard in Stockton is keeping a yard crew busy prefabricating equipment for their different projects.

In closing of the 1968 year, I want to wish you and your families a "Merry Christmas and a very prosperous New Year."

NAVY PLAN TO FILL 100 ACRES—The Navy plans to fill 100 acres of the bay at the old Naval Air Station seaplane lagoon, according to a statement released by Joseph Bodovitz, executive director of the San Francisco Bay Conservation and Development Commission.

Bodovitz said that Navy officials had informed him that the service, as a federal agency, is not bound by local laws against filling the Bay. The director added that the Navy has no plans for applying to his agency for a fill permit.

Some of the fill apparently will be supplied by Todd Shipyards which had applied earlier for permission to dredge the estuary for the expansion of its drydock facilities.

According to the Todd application, 70,000 cubic yards of dredged material would be dumped in the Navy lagoon, and another 100,000 cubic yards dropped in an approved dredge spoils area south of Alcatraz Island.

Bodovitz said that the only power his agency would have over the Navy would be in the approval or denial of the dredging limit.

RICHMOND INNER HARBOR PROJECT TO BE STUDIED— Evaluation of U.S. Corps of Engineers projects, including those in Contra Costa County, will be started today in San Diego by the California Navigation Conference.

Local projects include \$30,000 for general investigation of the Richmond Inner Harbor, of the total \$150,000 project planned for completion by 1972.

Carl Reupsch, director of planning for the Port of San Diego heads the conference.

The conference is an organization comprised of public agencies concerned with the optimum development of California's marine resources. It represents Crescent City on the north to San Diego in the south and includes inland harbors such as Stockton and Sacramento. After study and deliberation, the conference will select priority navigational projects in the state and send the funding recommendations to the Bureau of the Budget for inclusion in the president's budget.

#### ENGINEERS NEWS

### Rain Slows Work In Santa Rosa

By RUSS SWANSON and BOB WAGNON

The faster the rain comes down the larger our "out of work" list grows. Although we didn't have a lot of big jobs this year, the Brothers kept working for the most part; but the recent six inches of rain has changed even that considerably. It looks as if Old Man Winter has really moved in on us, but we have quite a carryover of work for the spring of '69.

Argonaut Construction Co. of Santa Rosa will be keeping some Engineers busy this winter, as weather permits, but should still be working come spring. The Ebert-Spartan Co. just got started good on their \$700,000 underground job and at this time are mired down due to the rain. If the weather doesn't change, this will be another carryover job. Plus this job, their other one at Brooktrails in Willits, which has a lot of work left to do, is also down.

As you can see the weather would change our work picture in this area considerably. Well, they finally got the four lane freeway through Santa Rosa open, and I suppose the residents in the area heaved a sigh of relief that it was over. About all that is left for this project, which has been a long job for the Brothers, is the clean up and polish work.

Looking towards the brighter side, Guy F. Atkinson has a lot of work left on their Highway 101 project. Also a new piece of freeway (101) at Piercy is to be let on January 9, 1969. This consists of a bridge and about three miles of freeway with an estimated cost of about \$5,000,000. This should provide a lot of work for the Brothers in the north.

Our Highway 101 bypass job in Willits, as it is, is another carryover job; it is down due to the weather. There is still a tremendous amount of work left to complete it. Thomas Construction Co. had just started their new phase of work on their Willits project when they had to shut down. They are moving equipment south for the winter but will be back in the spring to finish up. Hope to see See SANTA ROSA page 12



APPRENTICESHIP GRADUATES are shown during certificate presentation ceremonies in Stockton, California. They include (I. to r.) Elwood Hughes, Bob Whitmore and William Hines.

### Don Pedro Work Slows Big Push Due In April

#### By WALTER TALBOT, AL MCNAMARA and JIM GENTRY

The work in this district continues to be very slow. If the Government turns some money loose, work in District 3 should be quite good in 1969.

Frontier Construction Co. has started their \$1,500,000.00 sewer job in Modesto. This should be a good job for the Brothers this winter, as the soil in Modesto is sandy and the wet weather should not prevent them from working.

Don Pedro Dam has only a few Brothers working at this time. The big push on the fill will start in April, and this should put quite a few Brothers to work.

Hansel Phelps was low bidder at \$2,670,000.00 on a bridge job on Highway 120. Work will commence on this job early next year.

One job that we are looking forward to is the relocation of Highway 120 in Tuolumne County as a two-lane expressway south of the existing highway, which will be covered by water by the proposed Don Pedro Dam and Reservoir between Chinese Camp and Moccasin—a distance of 9.5 miles. The estimated cost of this job is around \$7,000,000.00.

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San Joaquin County has two sections of Interstate 5 to bid if they turn enough money loose. One section is from the Deep Water Channel to Frewert Road, and the other is from the Stanislaus County line Highway 580 to Interstate 205 east of Tracy, a distance of 13 miles.

The mountain counties have quite a few small highway jobs to be bid, which will make the Brothers, who like to work in the mountains, happy.

The contractors in the Valley are keeping their crews working in between rains. Tom Hess Co. will keep hauling sand as long as they keep the barges coming from Rio Vista. When the fog comes in, some of these barges may be a little late. The dispute between the Longshoremen and the Operating Engineers over the loading and unloading of the barges was awarded to the Engineers by the NLRB saving the Longshoremen had no right to that work. Gordon H. Ball and Asbury Construction on Interstate 205 Freeway, the Tracy ByPass, are still working when the weather permits. The Stockton and Modesto office staffs and Business Representatives would like to wish every member and his family a "Very Merry Christmas and A Happy New Year."

Both general investigations and advanced engineering and construction projects will be considered.

General investigation financing is expected to total about \$1,800,000. Advance engineering and construction projects will amount to about \$8,200,000 for a \$10 million total for the 1969-70 budget year.

TWO BAY FILL PROJECTS ON AGENDA—Proposals for a yacht harbor development in Alameda and a 55 acre Bay fill project in San Francisco will be considered by the San Francisco Bay Conservation and Development Commission meeting at 2 p.m. Thursday at the State Office Building, 455 Golden Gate Ave., San Francisco.

Pan Pacific Development Co. and the East Bay Regional Park District have filed a combined application at Alameda Beach State Park and adjacent areas.

The application calls for water-oriented private development, including dredging a yacht harbor, filling a three acre spit to protect the harbor, dredging a turning basin connecting the harbor to deep water and dumping of excess dredged material in the Bay near Alcatraz.

The San Francisco Port Authority seeks to fill 55 acres of the Bay at India Basin, southeast of Third St. and Evans Ave., for marine terminal purposes.

#### Migration

It's still difficult to keep the young folks down on the farm. A Labor Department report shows that from 1950 to 1960 about 80% of the population depletion in rural counties occurred among people under 30.



TRANSBAY CONSTRUCTION PROJECT is visited by Business Agent Guy Jones (center) working under the Bay Bridge near Treasure Island are (I. to r.) Brothers Sam Liberace, Ken Hayes, Don Armstrong and Leo Hawkins.

#### Blue Collar Colleges

Apprenticeship is the "bluecollar" worker's college – but instead of paying out tuition, the apprentice is paid while he learns. In a city with employment opportunities and wage scales comparable to those in Milwaukee, a high school graduate entering an apprenticeship in the building and construction trades could count on earning \$28,260 over a fouryear period, according to the U.S. Department of Labor.

December 1968

# Push Final Hole In Belden Tunnel

#### By HAROLD HUSTON, W. R. WEEKS, DAN CARPENTER, JOHN E. SMITH and GENE BROWN

FINAL HOLE IN BELDEN TUNNEL – The Marysville District is experiencing what most other districts are facing, a slowdown in the construction work due to the rainy winter season. We have not had a boom year of working during 1968 in this area, but hope and pray it will be a better year during 1969 for all the Brothers and their families.

Your business representatives have been real busy the past month and we appreciate all the calls from the many Brothers. It is our pleasure to help you any way we can. We know the contractors who violated the agreement will think twice before doing it again. The several hundred dollars they have had to pay to our Brothers in wages and fringe benefits has been very expensive to them!

If the business representative who covers your job has not given you a copy of our new Master Associated General Contractors agreement please feel free to drop by the office at your convenience and pick one up. We are sorry it took so long to get them printed. Thanks a million for your patience!

A contract for the construction of the tunnel and related structures of the \$32,000,000 Belden hydroelectric project on the Feather River was awarded to the Lockheed Shipbuilding and Construction Co. of Seattle, in the early part of 1967.

Tunnel driving at the first of three portals begin in May. The contract was for approximately 6.5 miles of 15 foot diameter pressure tunnel in two sections which would be connected by a steel pipe syphon, not part of the award. It included the intake structure at the existing Belden reservoir, which serves as the afterbay of two upstream power plants, and a concrete-lined surge chamber at the down-stream portal of the tunnel. The chamber will rise 200 feet vertically to the surface and will be 36 feet in diameter. It will be surmounted at the surface by a steel tank 30 feet high and 100 feet in diameter.

After 18 months of tunnel driving, A. M. Folden, president and general manager of the Lockheed Shipbuilding and Construction Co., pushed the plunger setting off the final "hole through."

Two tunnels totaling 6.5 miles in length and 15 feet in finished diameter and joined by a 2,000 foot syphon across a canyon were driven to carry water from the Belden Reservoir on the North Fork of the Feather River to the Belden Powerhouse site. The final blast took place in the upstream tunnel. The "hole through" was 2,883 feet in from the syphon and 20,765 feet downstream from the reservoir. The \$42 million Belden project, located in Plumas County, is scheduled for completion by winter, 1969. The powerhouse, now under construction, will have a generating capacity of 117,000 kilowatts of electricity and is the last powerhouse to be developed by Pacific Gas & Electric Company on the Feather River's famed "Stairway of Power." BOND VOTE ON SEWERS SET IN YUBA CITY-The Yuba City Council took action toward having an election on a \$2.5 million bond issue to support the city's sewerage system improvement program. The councilmen adopted resolutions determining the demand for the project and requesting the Sutter County supervisors to consolidate the bond election

with the Nov. 5 general election. The council also introduced an ordinance which calls for the \$2.5 million bond election for construction of a new treatment plant south of the city, new sewer ponds in the Feather River bottoms and additional sewer lines. In addition to adding 10 cents to the tax rate to finance the sewer fund, the council added \$2.50 per month to the sewer service rate to help pay off the bonds and to help keep the sewer system operating in the black. Total sewer and water service costs in the city will be \$10 per month, including \$3.50 for the sewer and \$6.50 for water.

OROVILLE HATCHERY RE-CEIVES FIRST OF FALL SALMON RUN-Feather River Hatchery at Oroville, which promises to greatly improve the salmon and steelhead runs in the Feather, has started receiving the first salmon in the annual fall run. The fall run began last Sunday and through Thursday, 308 of the migrating King salmon have come into the hatchery through the 2,000 foot plus fish ladder. The run started off strong with a high of 199 fish coming in on Tuesday but has slacked off in the past few days.

The \$3.2 million hatchery, built by the California Department of Fish and Game, is in its second year of operation. The D.F.G. is trying to build the runs back up after a drop occurring during the construction of Oroville Dam. If 1967, the facility's first year of operation, was any indication of how much the annual runs have fallen off, the hatchery has a long way to go. Runs of up to 4,000 salmon in the fall and 5,000 salmon in the spring were reported before the Feather was blocked by the huge earth filled dam, compared to 2,000 fall salmon and slightly more than 1,000 spring salmon last year.

Ideally, all salmon and steelhead which would have ordinarily spawned upstream from the Oroville Dam, are diverted into the hatchery's fish ladder at a fish barrier dam. The fish swim into a gathering tank, are later anesthetized to facilitate their sorting as to species, sex and spawning maturity into holding tanks. When the fish are ready to spawn, they are killed and the eggs are taken from them for fertilization and hatching in incubator travs. The salmon spawn and then die anyway so the process doesn't depreciate the Feather River salmon supply.

After hatching, the young fish



SPANNING SOUTH FORK of the Feather River east of Oroville, the B. Abbott Goldberg Bridge has been called "one of America's most beautiful bridges by the American Institute of Steel Construction. The award-winning structure was designed by the State Department of Water Resources as part of the Oroville Dam Project due to the relocation of a portion of the Oroville Feather Falls Road. Although the roadway of the

when completed and opened to traffic in October 1967 it will clear the water by only 48 feet when the reservoir is full. The bridge is a three span, cantilevered deck, Warren truss with verticals. A total of 2,335,000 pounds of steel were used. B. Abbott Goldberg is a former deputy director of the water resources department and is now a Superior Court Judge in Sacramento.

1,175 foot bridge was 295 feet above the river

natural spawning seems to produce fish having more vitality and stamina than incubator fish. The program, however, is still too new for any concrete conclusions.

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Visitors may view the hatchery from 8 a.m. to sunset seven days a week. Those interested can come at about 8 a.m. and 4 p.m. each day and watch the sorting of salmon which have come up the fish ladder and an underwater viewing area has also been installed so the public can watch salmon come up the fish ladder.

salmon come up the fish ladder. ANGLERS TRY NORTH YUBA, HAVE PRODUCTIVE WEEKEND—There's a high rock in the bed of the North Yuba River at the mouth of Slate Creek on which a wide line has been painted in red. Just under the line are the numerals "1970." To see the line and the numbers, one must be walking or facing upstream toward Race Track Point. From that direction, it's obvious the line indicates that this part of the North Yuba River will be the northern end of a new lake created by the new dam being built now at Bullards Bar, 10 miles downstream. The line also marks the high water line of the new lake which may be reached by boat when the lake is completely filled by 1970. Trees and brush have been cut on both sides of the river at the high water line and it's not as easy to hike along the stream as it was before the trail was covered in places by the litter of fallen trees and tall brush.

\*

Fishing really ought to be good when the lake is filled. In the fall and spring big spawning trout will head upstream and the lake should make fishing better. Race Track Point is accessible by fourspeed pickup or four wheel drive vehicle on a steep road from the LaPorte Highway except during wet weather. There was evidence on the road that several cars have had difficulties on the road when the rain made it soft and slippery.

The north Yuba is still a very healthy environment for trout.

After a full summer of public camping and fishing pressure by many, many people, there are still trout left to catch. Catching trout isn't exactly easy but with skill and seven hours of trying it's possible to take your limit. The local trout are a bright, shiny silver and now pink is evident, due to the white and granite bottom of the stream. Water in the stream is low enough to wade easily from one side to another with little trouble except for that slippery layer of silt on the rocks of the streambed. The temperature of the water is pretty low, however.

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When fall arrives at the North Yuba, the air takes on a sweet aroma which is different from that produced by the searing heat reflected from the white rocks during the summer. And the fall leaves seem to be redder, more bright yellow and the greenery seems to be fresher than in other places. No one else seems interested in fishing at this time of year, just hunting.

are placed in rearing ponds where they are cared for until their release into the river. The hatchery's first year of operation produced about 400,000 young salmon and the first "crop" will be raised to yearling size and then released. The first hatchery-produced fish will be released in January and February.

Although the hatchery program theoretically should improve salmon and steelhead angling, results won't be seen for 2 to 5 years. By then the yearling salmon released in January or February will be in the ocean.

Besides the artificial incubation method, the hatchery is equipped with a spawning channel which can handle 600 female and 600 male salmon. The gravel-bottom channel allows the salmon to spawn naturally with the young fish produced migrating downstream into the river for their swim to the ocean. The spawning channel method may prove to be the best way to build up the salmon runs and provide a fighting fish for anglers on the Feather River. Early studies by D.F.G. biologists, comparing the incubation and channel methods, indicate that



NEW HILTON INN slated for construction at the Oakland Metropolitan Airport was designed by Maher & Martens of San Francisco. The new complex will be comprised of four buildings pro-

viding 300 hotel rooms, 400-seating capacity restaurant, nine meeting rooms and a 5600 sq. ft. exhibit area. Rough estimate on the project is \$4 million.

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## New Technique Speeds Paving Job

#### By LAKE AUSTIN and LOU BARNES

Box Canyon Dam rises majestically from the river bed. Right now it looks like a stage set from a Babylonian movie but it really is the dam. The concrete structure is designed to plug Box Canyon, a narrow gorge on the Sacramento River three miles southwest of Mount Shasta. When the dam is completed December it will be 209 feet high. The concrete portion will be 360 feet long. A 940 foot earthen embankment on the east side of the river will bring the total length to 1,300 feet. A 32 foot-side roadway will run across the top of the dam, carrying traffic to Castle Lake in the mountains west of the river.

When Box Canyon reservoir does fill, it should create a major spectacle. The dam is not designed for flood control and once the reservoir is full of water, the entire flow of the river will pour over the dam's spillway and cascade down into the canyon.

The Rivers-Wesco job in Gerber is coming along rather fast now that the crews are familiar with what has to be done. The paving is probably 60% completed and if the rain will not get too bad it's possible for the crews to finish this project this season.

The rock material producers for the canal job is B. C. Richter of Oroville—the plant is located on Thomas Creek on the south end of Rivers-Wesco job. The plant crews are working long hours trying to get a mountain of material ready for the canal and they are doing a good job of it—but there are days that the mountain is moved down to a very small hill. All in all it has been a good paying job for the Brothers and it-may last for a while longer.

Purtzer and Dutton of Reno have most of the syphons on this job completed and they are very near to start moving their equipment back to their holding yard. It's been a good job for the Operating Engineers on this payroll and we've heard that this company is willing to bid on the next reach to be let for the same kind of work.

S & Q Construction job on the fish ladder in Red Bluff is well on its way to being finished this season—again this depends on the weather but the shape of the job looks good. This job has had just a few operators on the jobsite and it's one of those jobs that goes sweet and sour; however, our Brothers haven't done too bad.

T.H.B. Bock-Sand and Grave

area for recreation and homes. The property is planned to be developed into almost a self contained city with every convenience possible.

J. F. Shea still have a number of small jobs working in this area and the plant operation is still on a two shift operation at this writing.

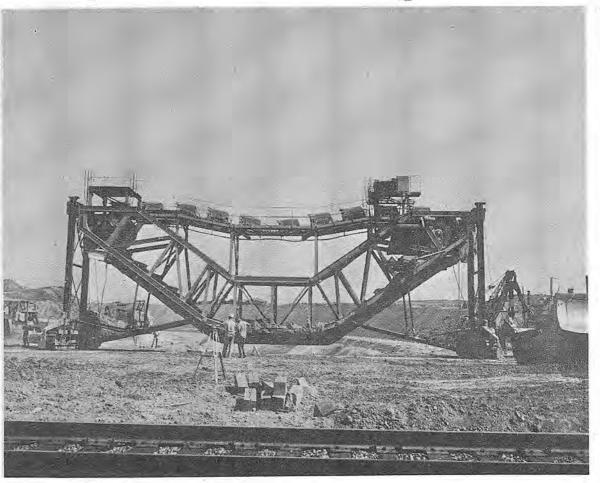
A. Teichert and Sons have been able to get enough small jobs to keep the Redding yard working and open and with any luck they will get some work for next year.

The sewer work is about done for this season and the crane rental business leaves a lot to be desired. Most of these employers have had to go to other areas to stay in business.

The Dillingham Corporation at Rogers Creek finally lucked out on the big pier block on their bridge job after spending about ninety days of frustration and drilling and working three shifts. They have the columns poured and the west bridge is now in the final stages of the column pours on the east bridge. These two structures are in a close proximity, only a small mountain ridge between them, and the realignment will save about a mile and half in travel time. This project is ideal for the fisherman on the job at this time of the year, for the steelhead are running. One of the pump men said his wife is keeping most of the fellows supplied with fish. American Bridge is doing the iron work with two 50 ton cranes going steady keeping five Brothers working 5 days and long hours.

Delzier Pipelines, installing the new Fall Creek water system for the City of Yreka, got off to a slow start but once they get moving these people can really lay the pipe. We have at present 14 Engineers working and this project is a ten-hour five-day one-shift job—so the Brothers are getting a few nickels. This project will run most of this winter—the last ten miles is going to be rough going as there is lots of rock which require blasting and Backhoe work.

A. A. Baxter Corporation at Grenada are going full swing on their 21 miles of interstate 5 freeway job. Considering the past, that there is more rock than earth, and if the weather holds true to form for this area, they should top out in another 45 days. We have had a good working relationship with this company and it has been a good job for approximately 54 Engineers throughout the work season. Fredrickson and Watson are the prime contractors so the bulk of their work is yet to come with all the finish work and concrete. The Bladehounds will have a field day with a short time limit -the hours and days will be long. The Peter Kiewit Sons interstate 5 freeway job at Yreka is coming along in fine shape even tho the rock is getting harder as the cuts get deeper and they have some big ones. To give you some idea, one cut was over a million yards. The Project Supervisor said the muck was about 60% moved as of this writing. We have 80 Engineers working and most will be there thru the winter months for this is what we call the banana belt-rain, or snow, is very light.





plant has some work and have been able to keep their crew together but for sure nothing to write home about. Unless something unusual happens on the work picture in the Red Bluff area it looks like next year will be as slow as this one for the Brothers working for this employer.

Linderman and Sons highway #36 job is almost ready to be sold and their job in Coffee Creek has been sold.

Trinity Construction ramp job near Cottonwood is ready for the paving and that work has been let to Thomas Davis Const.

Watkins - Sibbald and Association landscaping job on the freeway looks real good and the plants and water systems are almost all in place.

One of the bigger jobs to start this season is Sutherland Construction job on the Price Ranch in Cottonwood. McIntire and Quiros Survey Inc. is putting the wood in on the job and Sutherland has eight rigs running now but the big push probably won't start until next year. When all is said and done this project will be a big asset to this area in developing this

#### WIP Working

The Department of Labor is striking at the heart of the Nation's welfare problem. Its Work Incentive program, designed to get people off relief and into jobs, will be operating in 39 states by the end of 1968. By July, 1969, nearly 100,000 men and women will be enrolled in job training and on their way to becoming taxpaying citizens.



ENGINEERING BREAKTHROUGH on the Rivers-Wesco canal job at Gerber, California has allowed a speed-up of some 30% and weather permitting will allow completion of the job some time this year. Experimental engineering and fabrication of support on the job site led to the elimination of the primary gantry and a breakthrough on the heavy rigging that eliminates the old system of picking up the entire unit of the trimmer and liner. Top photo shows a  $2\frac{1}{2}$  yard bucket line in full prism driven by a D-9. Second and third photos —two cranes and hoist and trimmer with Brest Crane. Crane has no weight on it as all the weight is on the Brest Crane. Page 10

#### ENGINEERS NEWS

December 1968



#### By MIKE WOMACK

Most of you are aware that we have been very busy putting together a team of Job Stewards and we are happy to report that at this point some twenty Tech Engineers have volunteered their good office in these new assignments. We would like each of you to know who your Job Steward is and to cooperate with him in every way on the job. To that end we will be running a series of photos on all job stewards and their assignments.

We were saddened by the recent death of Paul Birmingham, a noted civil engineer and civic leader and a wonderful friend to all Tech Engineers. Paul was with the Leo Ruth engineering and architectural firm in Modesto and when that firm recently closed its Modesto office, Paul remained in that city as a free-lance engineer. Active in Democratic party work, Paul Birmingham was always available to assist and help those of our calling with ideas and sage advice gained by long exeprience in the engineering fields. He will be sorely missed by us all.

At this point the majority of all the independent Land Survey Firms have signed their renewal agreements and a number have joined the Bay Counties Civil Engineers and Land Surveyors Association.

In the meantime organizing of Land Surveyor firms in the outlying areas is progressing well and promises a number of excellent job opportunities for the future.

We are planning a round of Tech Engineers meetings right after the first of the year and as soon as we have a firm schedule the information will be passed on to you by the quickest way possible. We hope to make this series of meetings interesting and informative for each of you and are counting on you to make every every effort to attend.

Recently you received questionnaire-type postcards concerning past qualifications and experience, and length of service in the Tech Engineer fields. Although the returns have been a little better than "fair" we would hope that all of you would make a real serious effort, if you haven't already done so, to send this vital information to us, or if you didn't receive your card, drop into your nearest union office and pick one up and fill it out.

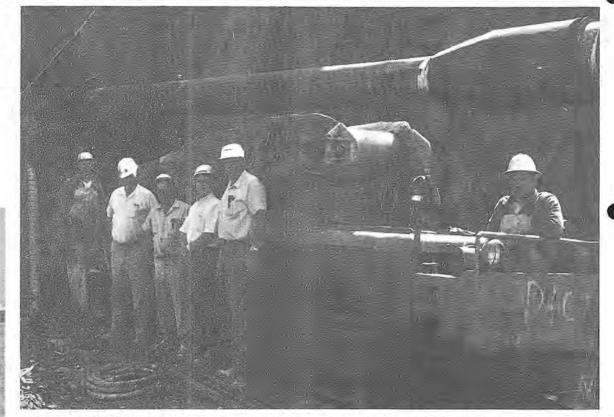


Paul Schissler of S.R.E. Dublin



Frank Morales, Riffe, Peters & Jones Pleasant Hill





PRELIMINARY WORK on the Auburn Dam site is being accomplished by Emil Anderson Construction Co. employing about 60 men. Shown visiting the site of one of the five exploratory tunnels are (I. to r.) Brother Ray Pearson, mucker operator; Fred Raba, Bureau of Reclamation inspector; Lee Kennard, tunnel super; Ralph Shellenger, BA for Laborers Local 185; Art Garofolo, BA Operating Engineers Local 3 and Brother Steve Harryman, motorman.

### Auburn Tunnel Studies Are Nearing Completion

#### By DAVE REA, ART GAROFALO and HERMAN EPPLER

AUBURN DAM SITE—The Auburn Dam site in Auburn, Calif., is a place of considerable activity at this time. The U. S. Bureau of Reclamation will be in charge of this project when it finally gets under way.

Emil Anderson Construction Company is in the finishing stages of their three quarters of a million dollar contract for exploratory tunnels and shaft. This company has driven five (5) tunnels and one (1) shaft, and has employed about 60 men on this project. Each tunnel and the shaft have several side drifts off of them to enable the Bureau of Engineers to study the conditions underground. These studies will determine the depth and width of the core of the 700 ft. high concrete dam.

Also in conjunction with this tunneling operation, the U.S. Department of Reclamation has a contract of nearly one quarter of a million dollars with the Diamond Drill Contracting Co., which is based in Spokane, Wash., and has four (4) diamond core drills working two shifts. This work is also to let the Engineers study the conditions and formations they will encounter later when the mass excavation starts. This Company has employed sixteen (16) Engineers since the first of the year and is hoping to receive more work on the dam site. The Engineers rough estimate on the whole project; dam, diversion tunnels and canals, road relocation, etc., will be in the neighborhood of \$426,000,000.00. The residents in this area and the Construction workers are hoping that this project will not be delayed any longer, as the residents very badly need the water and power and the workers in this area are also in need of the work. SMUD ATOM PLANT-The Atomic Energy Commission has approved a provisional construction permit sought by the Sacramento Municipal Utility District for its Rancho Seco nuclear power plant in southeastern Sacramento County. The action, which is scheduled to become final soon, follows extensive safety reviews by the Atomic Energy Commission personnel of plans for the facility.

The \$150 million plant would be constructed on SMUD's 2,480 acre site 25 miles southeast of Sacramento. SMUD officials have said they hope to begin construction next year and to have power on the line in 1973.

PLANTS & SHOPS—The plants around this area have had a busy season, especially the hot plants furnishing materials for the various road jobs around town. Brighton Sand & Gravel have started a new plant on Hiway 16 near Lathrop Rd. We have several members working on this plant to get it into operation. They hope to service some of the road projects to be let in this area next year.

Polich & Benedict have set up a permanent office in Sacramento and this will be their Northern California headquarters.

### No Fish Story Catching Big Ones By AARON SMITH



YES!! You have all heard of a good fish or game story at one time or another, but if you can top this one, I am quite sure that Mr. Editor of the Operating Engineers news would like to print it. Brothers!!! Believe it or not the fish that Brother Ray "Brigham" Young, is displaying is not a Bass, Carp or Salmon... It is none other than a TROUT, and it is as solid as the top of your table. This "Cold water beauty" was caught by Brother Young, just after his retirement on June 2nd, 1968. As you will all remember, Brother Young was employed at the Humble Oil refinery as a Crane Operator for the C. F. Braun Co., and he had a little retirement party. . . . Well, he, his lovely wife, and two very close friends, Mr. and Mrs. Frank Roach (who incidently wrote the poem in the July edition of the Engineers News, the "ODE TO RETIREMENT" gathered up a few things and took off for the high country. They made camp at Bridge Lake, which is 32 miles from the 100 mile house or roughly 400 miles deep into Canada on the Alkan Highway, for some of the most fun packed adventures of their lives. This is the place in Beautiful British Columbia that this 25½ lb Lake Trout was caught and a real fight for every second to land him. Any of you brothers interested in all of the facts, just contact brother Young, and it will make retirement well worth waiting for. . . .

That about wraps up this "gem" for this time except to wish each of you and your families a *Joyful Christmas and Happy New Year*.



Tim Hurst, Tri-State Engineering Co. Redwood City

Carl Davis, MacKay & Somps Pleasanton



Ron Motz, Raymond Murphy & Associates Incline Village

BIG ONE that didn't get away is displayed by Brother Ray "Bringham" Young following a fishing foray into the Canadian wilds. Brother Young recently retired after 28 years as an Operating Engineer. He was a crane operator for C. F. Braun Co. prior to retirement.

#### ENGINEERS NEWS

### Nevada Apprentice Wins "Clem Award"

#### By GAIL BISHOP, JOE HAMERNICK, MONT PARKER, JACK EVANS and BUD JACOBSEN

The staff of the District #11 office, Reno, Nevada, and all the nembers in the Silver State wish to thank Business Manager and International Vice President, Al Clem, and all the officers for the recognition given this District by the election of District Representative, Gail Bishop, to the office of Conductor.

We are currently in negotiations with Nevada Aggregate and Asphalt Company and A. Teichert & Son on the rock, sand, and gravel agreement.

We wish all the Brothers and their families a very safe and happy Holiday Season.

Rogers Construction Co. is still going strong on the Washoe Valley Job. Working two shifts, with about 30 Engineers working on this job. Brother Leland Cooper is the Steward and Gerald Garrard is the Safety Committeeman. Brother Vern Wilson is Foreman on the Day Shift and Brother Tom Eck is the Night Shift Foreman.

Rogers Construction Company on the North Freeway is working one shift with about 10 Engineers employed. Brother Walt Whalen is the Job Steward and Brother Dan Balison is the Safety Comnitteeman and Brother Olin Schenk is Foreman.

Sierra Machinery Company of Reno has assigned Martin Asparren to convert 9 Micro-Wave stations for Western Electric from 20KW to 30KW. The Micro-Wave stations range from Bracy Hot Springs across Nevada to Wendover, Utah. The work consists of changing the alternators from 20KW to 30KW, changing the Governor and instruments on the electrical panel and changing the engine R.P.M. setting from 1200 to 1800.

Silver State Construction Company is moving on Secondary Highway between Yerington and Schurz, Nevada with about 23 Engineers employed. Brother Robert Rogne is the Job Steward on this job.

Neal Starr, Plant Equipment Operator Apprentice, was chosen to receive the AL CLEM AWARD for the Apprentice of the Year in Northern Nevada.

Brother Neal Starr was presented with a trophy and savings bond by Brother Al Clem, Business Manager and International Vice President at the Decembr 7th District #11 Meeting in Reno, Nevada. Starr is in the 5th Period of his apprenticeship as a Plant Equipment Operator and is presently working for R. L. Helms Construction.

The winter weather in Nevada has most of the jobs shut down, but several of the apprentices are still working.

Applications are closed until the 1st of March at which time we will reopen the taking of applications and testing.

The 3 million dollar Sewage Export Line on the North Shore of Lake Tahoe is finished. It was a 24" Main Line with three pumping stations. The three pumps will handle 12½ million gallons of sewage material each day. The pump station at the foot of Dollar Hill will be the largest in the world. It will be able to lift 11½ million gallons daily up to the 172 ft. rise.

Sen. Stephen P. Teale, Democrat from West Point, was instrumental in getting the Federal & State money for this project. This job kept 12 of our good Brothers busy all summer.

The Savini Construction Company of Reno was the low bidder on the Carson City Sewer Improvement Project. The total cost will be \$378,593.00. This job will keep 4 of our good Brothers busy until the first of the year.

We have some snow in the mountains in the Lake Tahoe area. So a lot of the good Brothers will be able to catch up on their fishing, hunting & traveling. The work load will be very light this winter, but next year's outlook will be better than this year. This being an Election Year, the poor working man always suffers financially because all our Federal & State money is used as a "Political Football."

We the staff in Reno wish all the Brothers who we had the pleasure to serve this past year A Very Pleasant Holiday Season.

Duval Corporation's contract expires soon and we are busy with contract proposals. Brothers Ray Rathburn, Ken Wilson, Don Nelson, and Peter Gunn, who are Job Stewards at Duval, are all hard at work on new proposals.

Carlin Gold Mine employees' regular meeting was well attended and we hope that the enthusiasm continues as we are all happy that there is such interest in the union activities and support of the safety program. Brothers Jack Ward, Paul Tieridman and George Chappel, Job Stewards and Safety Com-



STRAWBERRY CANYON BRIDGE UNDER CONSTRUCTION

Utah's longest bridge, the new Strawberry Canyon Bridge across Starvation Reservoir, three-tenths of a mile long, is beginning to take shape.

When completed the bridge will have seven supporting columns which stand more than 100 feet high. The structure will span Strawberry Canyon about five miles west of Duchesne, where water backing up behind Starvation Dam will cover a portion of the present U.S. 40. Workers are pressing to complete the structure for traffic by May 1, 1969, as the rising waters are expected to cover the present road by this date.

The seven, 100-ft, high piers which will support the bridge will be 217 feet apart with the entire structure requiring approximately 1,700,000 cubic yards of concrete and 3,421,370 pounds of structural steel.

W. W. Clyde Construction Company if Springville was awarded the contract for this structure with a bid of \$1,858,915.

W. W. Clyde also has a separate contract to build six and one-half miles of new approaches on this important project.

### Road Work Keeps Brothers Busy In Utah Construction

#### By ASTER WHITAKER, JERRY NEELEY, TOM BILLS,

WAYNE LASSITER, DEL HOYT and KAY LEISHMAN

Mid-Fall finds the Ogden area with lots of work opened up, either underway or trying to get underway.

We have just had a few storms which left most jobs a little over optimum and some of the Brothers wondering what they did with their summer wages. In spite of the weather the contractors are trying hard not to let this scare them, and therefore we have had very few of the Brothers on the out-of-work list.

The work picture remains to look very good. We have 24 different construction projects under way in the seven northern Utah Counties. The projects range from a \$32,387 road repair job on U-39, east of Huntsville, to a \$3,872,005 Interstate job which will complete I-15 from 31st Street in Ogden to Hot Springs near the Weber-Box Elder County Line. Some of the latest jobs are a \$1,479,466 bid for construction of 3.3 miles of Inter-state 80 in Summit County. Industrial Construction Company, from Boise, Idaho, were the lucky ones on this job. So far we have not had a pre-job with them but we have been in contact and will set one up with them in the near future. Peter Kiewit also landed a \$1,-913,388 job which includes a surfaced roadway and three structures and will be located between Henefer and Echo Junction, a distance of just over three miles. Oakland Construction Company of Salt Lake City was low bidder of \$3,307,000 on the new Internal Revenue Center addition in Ogden and they are trying to get underway as soon as possible. The Revenue Center handles direct

tax filings from the ten western states.

With all other construction and building projects and also three separate Inter-state projects yet to begin, the work picture indicates a good finish for the remainder of this year and the coming new season next year.

The recent storm closed up most of the dirt jobs for three or four days, but Strong Company at Coalville lost only one day. Their two-shift operation almost lost to the storm but a long shot paid off and they were able to reach enough dry stuff to cover the haul roads. They are working thirty-five operators on a two-shift basis, and that first shift is getting real chilly at starting time. The old needle showed 12 degrees at 5:00 a.m. on the 16th of October. They have the big cut down to where they only have one-half million yards to finish it. It had almost three million at the start. They are very few complaints on this job. Brother Lyle Taylor is Steward and Brother Rupert Dzuik is Safety Committeeman. L. B. Parsons Company has started their job at Lakeside. They moved a Barber Green Wheel on to the job, but the material is too rocky for it. The belt loader does much better in this type of material. Ron Hadfield is Superintendent on this spread and Brother Jim Woods is charged with keeping the job moving.

the Stewards' responsibility and Brother Dent Parker is running the 16 blade and is Safety Committeeman. Brother Grant Haslam is pushing the grade and Brother Larry White is master mechanic.

Most employers furnish safety equipment, such as hard hats and safety glasses, but it seems that there are some of our members who disregard their own personal safety. If each of us would stop and think for just a moment—that it is for our own protection and benefit that this safety equipment is provided. If you do not care for yourself, think about your family. You owe it to them to take every advantage of a safety program. Give it some serious thought.

mitteeman, are to be congratulated on doing such a fine job.

### <u>Study Shows</u> Wages Not To Blame

Further evidence that wage increases negotiated by trade unions aren't as much responsible for inflation as "big business" would have the public believe stems from a recent analysis of statistics on price and wage boosts by the Wall Street Journal.

The WSJ points to such things as hospital service, auto and property insurance rates, maid service, theater admissions, and men's haircuts as items that led the price advance over the past 10 years. By comparison, it notes, only about 10 per cent of those who work as maids, medical personnel, movie house attendants and barbers are union members. Only 2 per cent of insurance employees are organized.

A second list shows radios, television sets, other appliances and autos as items that have declined in price over the past 10 years "when quality improvements are taken into account." Yet in these industries, the Journal reports, the percentage of union employees is among the highest of any industries, ranging from 33 to 70 per cent. The WSJ stated that few fields are so little organized as medicine, yet it is said physicians' fees, on the average, have jumped almost 40 per cent in the past decade. It added:

"The stereotype of big unions commanding big pay increases and causing, ultimately, big price boosts just doesn't jibe with the facts," said Victor B. Fuchs, an economist at the National Bureau of Economic Research.

The article concludes that the nation's economic records show "that today's inflation, to a remarkable extent, reflects factors that have little lirect connection with labor costs." Fife Construction at Timpie is having trouble getting the finishing done. They have been hauling into the low spots for the last couple of months.

Healy-Hess Company have about five and one-half miles to go to connect to the fill they ran out on the east side. A very good job, keeping some 30 of our brothers occupied. Brothers Duke Sullivan and Ed Stewart share



Continued from page 3

mately thirty Engineers employed at this company. Fred Ito, Steward, indicates that work is at full swing and the Engineers who are presently employed are kept busy throughout the day.

Theo. H. Davies Co., Ltd., Tractor and Implement Department, does all the warranty for Caterpillars and John Deeres.

STATE TILE — Another Industrial Plant that has picked up a tremendous amount of work for our Brothers is State Tile. Less than a year ago this company was working three days a week in comparison with today's work load of two shifts a day, six days a week and sometimes seven.

Steward Eugene Medeiros and Tyrus Beck inform us that work is plentiful in the plant and also in the Trucking Department. This company employs approximately 45 Engineers and produces all varieties and types of hollow tile that is imaginative.





#### By DOUG EMMANS

With the amalgamation of Local #731 behind us, the Shipyard employees can look to the future.

Since the amalgamation many questions have been asked regarding the payment of dues. Those of you who have taken advantage of the Dues Check Off system will be receiving monthly cards through the mail. Those of you who are not on the Check Off system will receive a quarterly billing card. You will note the amount of dues payment necessary to remain in good standing in the upper right hand corner of the billing card. Also, approximately in the middle of the billing card you will find the date your dues payment is due. Include a check or money order with the billing card and mail the dues payment in the self-addressed envelope provided for your convenience.

During the month of September, your Local Union participated in the Wage Survey Hearings. I am happy to report that three of the six classifications added to the list of classifications to be surveyed were classifications represented by the Operating Engineers. The three classifications added gives a total of 15 Operating Engineer classifications on the survey list. During the month of Sept. and Oct., Brother Danny O'Donnell, of Mare Island, collected data for the survey. Although the results are not back from Washington, D.C., the word is out that all persons concerned can look forward to substantial wage increases, and a big battle by Local #3 to upgrade those classifications that the survey indicates as being out of line.

In the near future, several of the Mare Island brothers will receive a promotion. Brother Louis Ortega and your local union deserve a big thanks for a job well done in obtaining these promotions. Also doing a fine job as Steward at Mare Island is Brother Fred Tapp, in the Supply section. Fred and your local union recently made 19 people happy by fighting an overtime problem, all the way to the Admiral and the people will receive the overtime monies due.

In several of the meetings held, Admiral Frankenberger seems to have the working man more at heart. The general feeling is we can expect a fair shake from Admiral Frankenberger. I hope this relationship will continue during his tour of duty.

The Mare Island work picture is undergoing what appears to be a serious belt tightening. To date, no new submarine construction has been scheduled for Mare Island. Overtime in Public Works is continuing, but not in the degrees of the past. Hopefully more work will be scheduled for Mare Island and the apparent cut back of employees will not come about.

Hunters Point has had much work re-building the MidWay. This large rebuild project is scheduled to be completed in 1970. The Hunters Point Metal Trades Council has been negotiating the new Agreement for the Point. Brother Dick Farm has had an opportunity to sit in on the sessions. Dick reports that not much headway has been obtained, to date, but seems to indicate that much ground should be broken in the near future.

Recently the Mare Island Stewards attended a Stewards Training Seminar, presented by the AFL-CIO Metal Trades Department. Brother Paul Hutchings of the department did an excellent job of instructing the Stewards in grievance procedures, the Shipyard Agreement and personnel relations. One point that was brought out time after time was the utilization of the Agreement, and the proper way to handle a grievance. All of the members at Mare Island will benefit from the Seminar. The results are beginning to show at this early date. In fact, the Mare Island Stewards are so interested in a better understanding on how to do their job as Steward better, they have been meeting one night a week to discuss the issues in their particular areas. After the Hunters Point negotiations are completed, the Stewards at the Point will have a similar opportunity.

#### Read Carefully Santa Rosa

#### Continued from page 7

them soon, as they employed a good number of our Brothers. Also on this same project, H. Earl Parker and Joe LaMalfa (a joint venture) have a lot of work left for the year of 1969.

Our contractors in Lake County have enjoyed one of the best years they have had in quite a long time. A. Teichert & Sons did have an underground water problem on their dam job at Middletown, but got this cured and the dam is up above spillway height. Now all they have to contend with will be the water problem from the clouds. Lange Brothers did a lot of work on the Boise-Cascade project at Middletown, and still have some left. However, A. Teichert & Sons was the successful bidder on the next two units. This new phase of Teichert's is mostly underground and street work. Also, on this project is Raymond Murphy Associates Co. who are doing the engineering and design for Boise-Cascade, and have another year's work out ahead of them. This development, when finished will have a lake, dams, streets, and a large housing area, along with a golf course. So as you can see, this will provide quite a lot of work for the Brothers in the Lake County area.

Over in Napa Valley country the grapes are all picked and squeezed, and now the farmers are sitting back waiting for the proceeds from all their labors. December 12, 1968 is bid opening date on a new piece of freeway work between Napa and Yountville. The estimate on this job is \$1,700,000. The job will probably be awarded before this paper goes to press. It will be another good job for the spring of 1969. In this same area, Harold Smith Constr. Co. is coming right along on their highway turnouts on Middletown grade. Also, Brown-Ely Co. have gotten the majority of their work completed and the shouldering and overlay job on Highway 29 at St. Helena.

Slinsen Construction Co. have just gotten started on their \$200,-000 (plus) shoulder and overlay job from Napa City limits towards Sonoma. This just about completes a rundown on our dirt construction.

Our rock plants in the District are about down for the winter and will be starting the repairing stage, getting ready for the run for next year. Berglund Tracto Co. which employs about 60 men between the shops in Napa and Willits was just awarded a contract to renew 65 Caterpillar built engines from the U. S. government. This and other work that will be coming in should keep both these plants busy this winter. Remco Hydraulics at Willits, which is a big machine shop, primarily builders of hydraulic cylinders, have added an addition to the back of their shop and are retooling at this time to start a new gun contract. This company is reaching out for new fields of work, such as the rebuilding and overhaul of used hydraulic cylinders. These are used in practically all types of equipment, large or small. The powers that be at-Remco think this a wide open field of service that they can render. We sincerely hope so, as they are currently employing 124 of our members on a two shift basis. As the winter weather is here, we would like at this time to stress to you the importance of being extremely careful, as accident rates always rise in the winter months.

## **Scholarship Rules**

#### By T. J. "TOM" STAPLETON

**OPERATING ENGINEERS LOCAL UNION NO. 3** SCHOLARSHIP AWARDS 1968-1969 SCHOOL YEAR

#### General Rules and Instructions for Applicants

Two college scholarship awards of \$500 each will be awarded, one to a son and one to a daughter of members of Operating Engineers Local Union No. 3 for study at any accredited college or university.

The Local No. 3 scholarships will impose no restrictions of any kind on the course of study. Winners may accept any other grants or awards which do not in themselves rule out scholarship aid from other sources, announced Thomas J. Stapleton, Recording-Corresponding Secretary.

#### WHO MAY APPLY

Sons and daughters of members of Local No. 3 may apply for the scholarships. The parent of the applicant must have been a member of Local No. 3 for at least one year immediately preceding the date of the application.

The applicants must be senior high school students who have, or will be, graduated at the end of the Fall Semester, 1968, or Spring Semester, 1969, in public, private or parochial schools who are planning to attend a college or university anywhere in the United States during the 1968-1969 academic year and who are able to meet the academic requirements for entrance into the university or college of their choice. Students selected for scholarships must have achieved not less than a "B" average in their high school work.

Applications will be accepted between December 1, 1968, and March 1, 1969, for appointment to begin with the following Fall Semester.

#### AWARDING SCHOLARSHIPS

On receiving the application, Local No. 3 will verify the membership of the parent. The application will then be submitted for judging to the University Scholarship Selection Committee, an independent, outside group composed entirely of professional educators.

Apart from verifying the eligibility of the applicant, Local No. 3 will not exercise any choice among the various applicants or indicate in any way that one applicant should be favored over another. All selections will be made by the University Scholarship Selection Committee on the basis of factors normally used in awarding academic scholarships.

Selection will be announced before the end of the current school year, and a check for \$500 will be deposited in each winning student's name at the college or university he plans to attend.

#### INSTRUCTIONS

All of the following items must be received by the Recording-Corresponding Secretary, Operating Engineers, Local Union No. 3, 474 Valencia Street, San Francisco 94103, California, before March 1, 1969.

1. The Application-to be filled out and returned by the applicant.

2. Report on Applicant and Transcript-to be filled out by the high school Principal or person he designates and returned directly to Local No. 3 by the officer completing it in the postagepaid envelope which is supplied with the form.

3. Letters of Recommendation-every applicant should submit one to three letters of recommendation giving information about his character and ability. These may be from teachers, community leaders, family friends or others who know the applicant. may be submitted with the application, or sent directly by the writers to Local No. 3.

Regular monthly meetings have been established for the Mare Island employees, on the second Tuesday of each month, beginning at 8:00 p.m. Regular Stewards meetings will be held each Tuesday, beginning at 7:30 p.m. Any member who has a grievance and has not been able to contact his Steward is welcome to present his grievance at these weekly meetings.

I would like to urge all of you to participate in the Blood Bank. Donations can be given at the Blood Center, located behind the Employment Building each Tuesday. If any member finds he needs blood, contact the Vallejo office and specify the number of pints necessary.

Complete eyeglass care is provided for you and your family. Simply call the Bay Area Union Health Center (415) 391-2020 for an appointment. The examinations are free, and the glasses can be purchased for about ½ the regular price.

The Mare Island Operating Engineers received a big shot in the arm by the election of Brother Fred Allen as Vice President of the Mare Island Metal Trades Council. Brother Fred Allen has dedicated himself to the cause of bettering the conditions of all employees on the shipyard and I feel that Fred will be a tremendous asset to the Operating Engineers and all the affiliates connected with the Council.

#### **Relocation of Jobless**

The Labor Department says an experimental program to relocate unemployed workers to areas where they are able to find and keep jobs has proven highly successful. A review of 18 relocation projects shows that 88% of the transplants were successful.

#### **Passenger** Cars

The Labor Department's Bureau of Labor Statistics reports 1969 model automobiles will cost the American consumer an average of \$40.00 more this year than last year after adjustments and prices are made for quality changes.

Our thanks to Brother Wesley Hay who was our only blood donor for this month.

4. Photograph-a recent photograph, 2 inches by 3 inches, with the applicant's name written on the back, attached to the application. (Photo should be clear enough for reproduction.)

It is the responsibility of the applicant to see to it that all the above items are received on time and that they are sent to:

> COLLEGE SCHOLARSHIPS Operating Engineers Local Union No. 3 474 Valencia Street San Francisco, Calif. 94103

#### Mr. Al Clem

Dear Sir:

I am writing to you and to Operating Engineers Local Union No. 3, to all of the union members who helped me in the time of my need, when A. L. Garrett was killed up north. I also want to thank all of the boys who helped me from the Granite Construction in Watsonville and up north on the job where Mr. Garrett worked.

Mr. Clem, I surely wish there was some way to tell all the members of this union to keep up their dues, for if they do, the union is right there to help. I, for one, know, for they surely helped me when I needed it the most. I am so glad that Lee paid his dues by the year. It sure paid off.

Again, I want to thank you very kindly.

Yours truly, Mrs. A. L. Garrett 31 San Juan Road Watsonville, Calif. 95076

### Work Promise For New Year Bright In Eureka

#### By RAY COOPER and PHIL DURNFORD

NEW YEAR LOOKS BRIGHT-ER FOR DISTRICT 4-Eureka-The winter rains have set in and most of the contractors have gone into hibernation. We have seen this happen before but as soon as a few weeks of good weather dries things out, back into the dirt goes the iron and they attempt to get in as many working days as possible.

The past year has not been a prosperous one for many of the Brothers in this area but the outlook for the coming year looks much brighter.

Bids are now being advertised for the \$9 million project from Blue Lake to Lord Ellis Summit extending the Highway 299 Freeway as a two-lane expressway from 0.4 miles west of Blue Lake to 0.2 miles east of Lord Ellis Summit, a distance of 12.2 miles. The project includes constructing one of the largest highway fills in California at Pine Creek. It will be 220 feet high, 800 feet long, and will involve moving one million cubic yards of embankment material. The bridge across the North Fork of the Mad River within the project has been completed this year by Hughes & Ladd, Inc. Bids on this project will be opened December 11, 1968 and calls for completion in 270 working days.

Another project on Highway 299 which came as a surprise for the 1969-1970 budget is a \$4.2 million job to construct a two-lane expressway from Circle Point (East of Redwood Creek) to Berry Summit. This job will be 4.7 miles long and will close the final gap between Arcata and Willow Creek.

On Highway 101, a four-lane freeway from 1.5 miles south of Piercy to 0.3 miles north of the Humboldt County line, a distance of 3.7 miles. This project includes constructing an interchange at the south end of the project and a bridge across the South Fork of the Eel River. Estimated cost is \$6,900,000.

\$260,000 has been allocated for safety roadside rests for southbound and northbound traffic on Highway 101 Freeway, now under construction north of Trinidad.

The usual annual \$100,000 is set for improvements on Route 36 East of Bridgeville.

to the Arcata-McKinleyville Airport and Highway 101, with 1,000 feet of ocean frontage and will include a restaurant, cocktail lounge and convention headquarters, etc.

With the above mentioned new projects and the yet to be completed jobs that will carry over into next spring, it looks like the work situation for the local Brothers is much brighter than it has been in the past two years. Once again we want to say to you good Brothers who are out of area and reading this column, not to come running with your bed rolls, as we have many hungry Brothers in this area who have suffered through our low economy. We realize that in this construction game, one has to boom where the work is, but to save you time and money, we ask that you keep in touch with us and we will cooperate and give you an honest answer as to when we may be able to place you.

Shelter Cove Development Project is nearly complete as far as roads and underground improvements are concerned. The Humboldt County Department of Public Works has accepted their share of the improvements; we understand that almost all of the homesites as well as commercial building sites have been sold to private owners, and building has already begun at several locations including a beach front motel.

At this time a second Project of 2,500 acres adjoining the first development is on the drawing board, hopefully for an early spring start.

Hughes & Ladd's Highway 101 Benbow job is nearly complete; the dirt's in place up to grade, and most of Happy Jack's equipment has been shipped to other jobs all over the state. Two of the three bridges are complete, the third bridge is nearing the finishing stages, which leaves the paving only on this job and Mercer Fraser Company of Eureka is doing this under the direction of Bill Bott. Fred Snyder and his crew at Mercer Fraser's Garberville hot plant will really appreciate the winter work making the hot stuff for this job.

Townsend & Hipner Company of Eureka slipped into Wally Hughes and Roy Ladd's back yard at the Benbow job with a successful bid for a low level bridge structure crossing the Eel River for the State Division of Beaches and Parks. This bridge will make available for tourists and local recreation a beautiful grove of Redwoods and beaches on the shore of Benbow Lake during the summer months. This work will start around the first of the year with an early spring completion. Townsend & Hipner are almost done with their bridge job out on Highway 26 at Carlotta; this bridge replaces an old bridge that collapsed when a large truck crane hit the upper structure and collapsed the old bridge beyond repair. J. L. "Louie" Conner finished his rip-rap and bank erosion repair job at Grizzly Creek on the Van Duzen, just as Sousa Bros. of Yuba City was awarded a rip-rap and slide repair job near Bridgeville on Highway 36. Earl Nally "Nally Enterprises" of Rio Dell is making good progress on his Bin-wall job at Redway, after having problems with Material that just plain refused to be moved. Earl grabbed a few sticks of "Boom" powder-things moved, and the job goes on. Mercer Fraser Co. has several good paving and lane widening jobs going on in the area, the largest being "Walt" Walton's job on

Broadway out Elk River Road, south of town.

Bob Blair of Hughes & Ladd's Blue Lake 299 job is winding up fast. Bob has already moved some of the equipment to Hughes & Ladd's new Orleans job. The Orleans job will be under Dick Stempel, Super. with Bob Blair and Harold "Jigg's" Guist in charge of dirt. "Jiggs" is busy doing the clearing now and as the early rains are starting it doesn't look like they will move much dirt this year.

Glenn Schook, Inc. has a good start on the Willow Creek City Water Project. Glen's son Mike is a foreman on the project and is doing a real good job. This work should help a lot this winter and next spring.

Arthur B. Siri's job north of Arcata is working real good. Art Tusi, Supt., has most of the rough work on bridge approaches done; as of yet they haven't started any of the structure work.

Well, Brothers, it looks like another year has just about rolled by, and old St. Nick is due to visit us this month. We would like to wish you and yours a Very Merry Christmas and with the work aspects for next year a Very Happy New Year.

#### **Training Opportunities**

Undersecretary of Labor James J. Reynolds has called for strengthening and expanding job opportunities for the mentally retarded so that they may enjoy the dignity of employment and participate more fully in society.

#### Woman Power

Most people think of apprentices as men. But records of apprenticeship programs registered with the U.S. Department of Labor indicate that a number of women are working as apprentice bakers, bookbinders, electronic technicians, furniture finishers, carpenters, embalmers, machinists and plumbers.

### **Election of Grievance** Committeemen-1969

Recording-Corresponding Secretary T. J. "Tom" Stapleton has announced that in accordance with Local 3 By-Laws, Article X, Section 10, the election of Grievance Committeemen shall take place at the first regular quarterly district and sub-district meetings of 1969. The schedule of such meetings at which the Grievance Committee members will be elected is as follows:

All meetings at 8:00 p.m. e	xcept where time is indicated.
DATE DISTRICT	LOCATION
Jan. 8 1–San Francisco Wednesday	474 Valencia Street, San Francisco
Jan. 14 4—Eureka Tuesday	Engineers Bldg., 2806 Broadway, Eureka
Jan. 15 7–Redding Wednesday	Engineers Bldg., 100 Lake Blvd., Redding
Jan. 16 6–Marysville Thursday	Prospectors Village, Oroville Dam Blvd., Oroville
Jan. 22 1-D-Hawaii	I.B.E.W. Hall, 2305 South Beretania St.,
Wednesday-7:00 p.m.	Honolulu
Jan. 23 1-D–Hilo Thursday–7:30 p.m.	Hawaii Tech. School, 1175 Manona St., Hilo
Feb. 5 9–San Jose Wednesday	Montgomery Theatre, Civic Auditorium, Market and San Carlos Sts., San Jose
Feb. 11 3–Stockton Tuesday	Engineers Bldg., 2626 N. California St., Stockton
Feb. 13 2–Oakland Thursday	Labor Temple, 2315 Valdez, Oakland
Feb. 25 8—Sacramento Tuesday	CEL&T Bldg., 2525 Stockton Blvd., Sacramento
Mar. 4 5–Fresno Tuesday	Engineers Bldg., 3121 E. Olive, Fresno
Mar. 6 10–Santa Rosa Thursday	Labor Temple, State St., Ukiah
Mar. 7 12–Utah Friday	1958 W.N. Temple, Salt Lake City, Utah
Mar. 8 11-Nevada	Musicians Hall, 120 W. Taylor, Reno, Nev.

#### Article X

GRIEVANCE COMMITTEES

Saturday

Section 1-District and Sub-district Grievance Committee

(a) There shall be a Grievance Committee in each District and Sub-district. It shall consist of five (5) Members - one (1) District Executive Board Member, or Subdistrict Advisor, if a Sub-district, one (1) District Representative or Sub-district Representative, and three (3) Delegates, who shall be registered voters in the District or Sub-district, elected by the Members.

#### Section 4

No Member shall be eligible for election, be elected or hold the position of Grievance Committee Delegate: (a) unless he is a Member in good standing in the Parent Local Union and a registered voter in the District or Sub-district in which he is a candidate when

nominated; (b) unless he was continuously a Member of the Parent Local Union for not less than two (2) years next preceding his nomination; (c) if he is an Officer of, or is on the full-time payroll of the Local Union; and (d) if he is an owner-operator or a contractor

No Members shall be nominated unless he is present at the meeting, or unless he has filed with the Recording-Corresponding Secretary a statement in writing, signed by him, to the effect that he is eligible to be a Grievance Committee Delegate and will accept the nomination if nominated. Section 10

The term of office for the three (3) Delegates of the Grievance Committee shall be for one (1) year, and the election shall take place at the first District or Subdistrict Meeting of the year in each respective District or Sub-district.



Humboldt Bay Bridge-The Eureka to Samoa Bridge across Humboldt Bay should be under construction by the first of the year. Estimated cost is \$5.4 million for this 2 lane Expressway between Highway 101 at Fifth and R Streets in Eureka to the Samoa Peninsula a distance of two miles. When completed this should open new industrial potentials on the peninsula and the 45 foot clearance over the Samoa channel will allow future development for the Arcata Marine and boat basin.

New Arcata Hospital-The Sisters of St. Joseph of Orange will vacate the present Trinity Hospital in Arcata next year because their plans for a new Hospital were abandoned when the expected State funds for a new structure were not forthcoming. Therefore the American Hospital Management Corporation of San Francisco have announced that they will build a new \$1.5 million modern hospital in Arcata.

\$2 Million Motel-Local contractor-developer Maurice Letz has announced that construction on a new 100 unit Motel Inn will begin in the spring of 1969. The new Inn will be located adjacent

THE ABOVE PHOTOGRAPH REFLECTS A MAN IN LEISURE AFTER A HARD DAYS WORK. "Brother Donald E. Wagner," is the assistant Superintendent for the PARISH BROS. CON-STRUCTION COMPANY OF BENICIA. His Business Agent is Aaron Smith and his Business Manager is "Brother Eugene "Gene" Wagner" who is the Master Mechanic and shop Foreman for the Parish company, and has been employed by them since his initiation with the Operating Engineers, almost 25 years ago. In talking to Brother "Don" and his District representative,

Betty Wagner, he has several jobs going in the Solano County, however they have been confined to the patio. Excavaiton is about 60% completed and the "Tonka" Equipment is fast moving earth. According to Brother Wagner his equipment is in top shape due to his skilled mechanics and experienced journeyman trainees. Brother "Don" is in the process of bidding on a dam job in the pool area. but informed sources indicated that the job would probably be delayed due to a cut in the budget of the parent appropriation in recreational spending.

#### **Obituaries**

Page 14

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

Alves, John       3R       1230293       10/26         Sharon-Wife       SS#553-60-8958       4358       W. Landram         Merced, Califórnia       Atkinson, Chris       3       863693       11/5         Mable—Wife       SS#553-16-4777       Route 3, Box 678L       11/5         Arcata, California       SS#553-16-4777       Route 3, Box 678L       10/26         Arcata, California       SS#566-10-2559       San Francisco, California       10/26         Binkley, Loyd	5/68 //68 //68 //68
Atkinson, Chris       3       863693       11/5         Mable-Wife       SS#533-16-4777       Route 3, Box 678L       Arcata, California         Barnes, Patrick       3       313348       10/26         495 Valencia       SS#566-10-2559       San Francisco, California       10/26         Binkley, Loyd       3       618356       10/25         Virginia-Wife       SS#504-07-7288       Route 2, Box 8347         Redding, California       Srinsko, Joseph       3A       736445       10/18         Alice-Wife       SS#559-01-8665       10/26       S553       South Wildwood         Del Rey, California       Damato, John       3D       1351547       10/26         Damato, John       3D       1321349       10/28         Letha-Wife       SS#700-12-9850       2697       Fisher Avenue         Oakland, California       Dearman, Walter       3       674721       10/21         608 Cliff Drive       SS#570-05-9933       Aptos, California       10/21         Dearman, Walter       3D       1312874       10/21	//68 //68 //68
Barnes, Patrick       3       313348       10/26         495 Valencia       SS#566-10-2559       San Francisco, California       10/26         San Francisco, California       Binkley, Loyd       3       618356       10/25         San Francisco, California       SS#504-07-7288       I0/25       10/25         Route 2, Box 8347       Redding, California       10/25       10/25         Brinsko, Joseph       SS#504-07-7288       10/25         Alice-Wife       SS#504-07-7288       10/18         Alice-Wife       SS#504-07-7288       10/26         Alice-Wife       SS#559-01-8665       10/18         Alice-Wife       SS#559-01-8665       10/26         S553 South Wildwood       Del Rey, California       10/26         Damato, John       3D       1321349       10/28         Letha-Wife       SS#700-12-9850       2697       10/28         2697 Fisher Avenue       SS#570-05-9933       10/21       608 Cliff Drive       SS#570-05-9933         Aptos, California       Eay, Ruby E       3D       1312874       10/21	//68 //68 //68
Binkley, Loyd       3       618356       10/25         Virginia-Wife       SS#504-07-7288       10/25         Route 2, Box 8347       Redding, California       10/18         Brinsko, Joseph       3A       736445       10/18         Alice-Wife       2460       Idlewild Drive       10/26         Particle       SS#559-01-8665       10/26         Camino, John       3D       1351547       10/26         Hazel-Wife       SS#559-01-8665       10/26         5553 South Wildwood       Del Rey, California       10/28         Damato, John       3D       1321349       10/28         Letha-Wife       SS#700-12-9850       2697       10/28         2697 Fisher Avenue       Oakland, California       10/21       608 Cliff Drive       SS#570-05-9933         Aptos, California       Eay, Ruby E.       3D       1312874	/68 /68
Brinsko, Joseph       3A       736445       10/18         Alice-Wife       2460 Idlewild Drive       10/28         Particle       Sk#559-01-8665       10/26         Camino, John       3D       1351547       10/26         Hazel-Wife       SS#559-01-8665       10/26         5553 South Wildwood       Del Rey, California       10/28         Damato, John       3D       1321349       10/28         Letha-Wife       SS#700-12-9850       2697       10/28         2697 Fisher Avenue       0akland, California       10/21       10/21         Dearman, Walter       3       674721       10/21         608 Cliff Drive       SS#570-05-9933       Aptos, California       10/21         Eay, Ruby E.       3D       1312874       10/21	/68
Camino, John       3D       1351547       10/26         Hazel—Wife       SS#559-01-8665       5553       10/26         5553       South Wildwood       10/26       10/26         Del Rey, California       10/26       10/26         Damato, John       3D       1321349       10/28         Letha—Wife       SS#700-12-9850       10/28         2697       Fisher Avenue       10/21         Oakland, California       10/21       10/21         Dearman, Walter       3       674721       10/21         608       Cliff Drive       SS#570-05-9933       Aptos, California         Eay, Ruby E.       3D       1312874	/68
Damato, John	
Dearman, Walter       3       674721       10/21         608 Cliff Drive       SS#570-05-9933       10/21         Aptos, California       Eay, Ruby E.       3D       1312874	/68
Eay, Ruby E 3D 1312874	
Filomena–Wife SS#586-03-8391 P.O. Box 2749 Agana, Guam	
Ennis, Manny L	/68
Hazelrigg, Robert A 3D 1230111 10/28 Grace–Wife SS#571-36-8055 1174 Olympia Avenue Seaside, California	/68
Horner, Harold	/68
Big Bag, Michigan Hurst, Harold R 3D 1348743 10/3 Janet—Wife SS#566-44-3322 453 North Orchard Fresno, California	/68
Katt, Melvin       3       529197       10/21         Grace-Wife       SS#496-14-5808         4234 Clinton       Klamath Falls, Oregon	/68
Kennedy, Thomas	/68
Kizer, Basil L.       688878       11/4         Ada—Wife       SS#553-01-6002       1409         J409 Del Monte       Salinas, California       1409	/68
Koontz, Floyd         3E         61152         11/2           85 Fourth Street         SS#524-12-5768         San Francisco, California	/68
Landon, James3A 955201 10/29 Antonia—Wife SS#549-56-7518 5480 Barrett El Cerrito, California	/68
Martin, Bob	/68
Mesa, Jose M	/68
Nelson, Alvin	/68
Nichols, James         3         335842         10/11           Bessie-Wife         SS#526-18-3058         10/11           770         West K Street         10/11	/68
Benicia, California Parde, Melvin	/68
Paslay, Amos	/68

### Prices going up! Christmas Buying Guide

By SIDNEY MARGOLIUS Consumer Expert for

Engineer News HOW TO BUY

December is a month of great expectations, but also the month when loan companies, credit jewelers, and installment stores advertise heavily and consumer debts jump sharply.

This December with living costs at an all-time high and many gift items noticeably higher than last year, the pressures to go into debt for Christmas are sharper than ever.

There is no doubt that the manufacturers and stores are really soaking the public this Christmas. Price increases of ten per cent or more on many toys, sports equipment and even clothing items are not justified by the increases in costs.

But the stores may run into the same problem as last year when they were frantically trying to get rid of overstocks at cut prices the last two weeks before Christmas.

There still are many attractive gift possibilities that won't force you to mortgage next year's budget. The way to do it is to select playthings and other gifts that will be useful all year. Many items promoted for Christmas have only novelty appeal which soon wears off.

For example, you can pay \$16 for a "kookie camera" that takes distorted pictures, as in a fun house. Or you can buy a child a real camera for as little as \$10. Even some of the smaller Polaroid cameras, which develop their own pictures, are available for as little as \$18 this year.

Actually some of the basic recreational equipment items cost no more this year. Tricycles, sleds and coaster wagons are approximately the same price.

There also are more basic playthings available, such as the increasingly popular homemaker toys, and handicraft items such as small weaving looms.

Here are tips on some of the more-outstanding gift values:

MISS UNION MAID: Fantastically, Miss Union Maid, the fa-

Roderick, Archie .....3

Nerea-Wife

882 Harder Road

**Obituaries** (continued)

fered by unions to acquaint families with union labels, is still \$1,50 (including postage). The doll is dressed in a nylon net ballroom gown, and has hand-painted face, sleeping eyes and moving arms. It can be ordered from the Union Label & Service Trades Council, 119 East 27th Street, New York, N.Y. 10016. Organizations can buy these for \$12 a dozen plus shipping charges (the Council will bill you).

mous ten-inch miniature doll of-

CLOTHING GIFTS: While some clothing prices have risen, there are many useful gift possibilities at reasonable prices such as permanent-press shirts for boys and men, and blouses for women and girls; also turtleneck shirts and toppers.

The standout value of the year is sweaters; attractively styled and still at last year's low prices. The currently fashionable suede-paneled sweaters do cost more, with some styles up 20 per cent for no visible reason.

Keep in mind that you pay more for items that have a promotional tieup with a cartoon character or TV Personality. "Peanuts" sweat shirts, for example, cost almost twice as much as ordinary ones.

DOUBLE-PURPOSE PLAY FURNITURE: One of the most interesting developments is the greater availability of well-made play furniture for small children, at reasonable prices such as \$5 for a table and less than \$10 for a set of table and two chairs. Another versatile new idea is Playskool's three-way table desk which provides on each of three sides a pegboard, magnetic board, and blackboard.

LABOR BOOK: Union-minded families will be interested in the new book, *Champions of Labor*, by labor editor David F. Selvin. Published at \$4.50 by Abelard-Schuman (6 West 57th Street, New York, N.Y.), the book tells the life stories of 13 famous labor leaders of both earlier and modern times.

MODEL CAR RACING SETS: These are being promoted even

10/24/68

11/2/68

10/14/68

10/10/68

11/2/68

11/6/68

10/10/68

11/13/68

7/1/68

745104

SS#566-12-7643

more heavily this year, and cost more, too. Experienced hobbyists advise that you keep down costs of this expensive hobby by buying tracks and cars separately, and making up your own combinations rather than buying full sets.

SCIENCE MATERIALS: A year-round gift for a youngster interested in science is a membership in Science Service for \$9.50 a year. The youngster will receive each month for a year, a kit of different science materials with which he can do experiments or put on demonstrations. Address of Science Service is 1719 N Street, N.W., Washington, D. C. 20036.

UNORDERED GOODS: Postal authorities advise that if you receive goods you did not order, do not open the package but simply write on it "Refused," and put it out for the mailman, or put it in a mail box.

FOOD BUYING CALENDAR: You get a little break on food prices this month. Pork is reasonable, at this time of year, with many specials on smoked hams, shoulder picnics and loins. Turkeys cost more this Christmas than last, but turkeys, roasters, and broilers are still excellent values.

### Ruling

Continued from page 1

members to perform the tasks in dispute. Neither claim can be given controlling weight, however, as the work in issue rests at the confluence of the two industries."

Falling back on other considerations, the Board concluded that the factor of potential efficiency, while not overriding, coupled with the fact that the two employers did assign the job to Local 3 members, favored award of the loading-unloading work to employees represented by the Engineers.

The Board took into account that the loading-unloading operation was part of the overall highway project, declaring:

"The acquisition and utilization of borrow is an integral part of that project, and indeed, the unloading function is performed in an area contiguous with the actual construction site. It is worthy of note in this regard that the Oman facility in Rio Vista is used solely by Oman and only for the purpose of supplying borow for the highway construction project. It is equally significant that, at Stockton, Hess utilizes private, not public, docking facilities adjacent to the highway construction project, and uses those private facilities for that project alone . . . Having made its award, the NLRB panel commented that "we are not unmindful that the work in dispute bears a close relationship to Respondents' traditional work functions, and our determination is limited to the controversies which gave rise to this proceeding."

Hayward, California		
Schmidt, Earl W Dorothy—Wife 3370 Hackamore Drive Hayward, California	3 SS#517-	
Silvey, Roy A Marshleen–Wife P. O. Box 77 Felton, California	3D SS#565-	649433 09-7320
	3 ] SS#572-	
	3A SS#559-(	
Strobel, Bradford Maxine—Wife 49 E. Latimer Campbell, California	3 SS#561-	336949 16-4095
White, Albert 470 Fifth Avenue Redwood City, California	3 SS#553-(	255752 )1-5098
Whitehurst, Frank Joy—Wife 32224 Payne Street Hayward, California	3 SS#566	217909 16-4089
Willi, Al S 988 Tamarack Drive San Jose,-California	3 SS#545-1	302199 10-4526

#### **Employment Situation**

Nonfarm employment increased moderately in October, the U.S. Department of Labor reports. Payroll employment rose 135,000 to a total of 68.5-million workers.

#### Unemployment

A number of unemployed persons across the nation last month declined by 100,000 from September. The overall jobless rate remained at 3.6%, the same as the average for the first ten months of the year.

#### ENGINEERS NEWS

### **SWAP SHOP CORNER: Free Want Ads for Engineers**

#### FOR SALE

LEAK LAKE OAKS COTTAGE—For sale. Ideal for summer home or retire-ment. Large living area with full fire-place; all electric modern kitchen; beautiful view overlooking lake; fully enclosed porch; two bedrooms. Owner will finance. Don Kinchloe. Ph. 837-7418. CLEAR LAKE OAKS COTTAGE-For

WANT information as to purchase of old 4-door convertible sedan, any model prior to 1941. Write, send pictures and information to Jim Standley, 2150 Som-erset, San Leandro, Calif. Phone 276-1042. 9-1.

B/R HOUSE in San Francisco, newly painted, new roof, 220 power, insu-lated, close to transportation. Tele-phone 565-2903. William Dumas. Reg. No. 303216. 9-1.

HALF-ACRE lot. Rio Rancho Estates. Albuquerque, N. M. New retirement development. Roads, water? \$1,250.00 for quick sale. Hugh Bodom, (707) 544-8917, 9-1.

HOMART 400, Water Softener. Semi-automatic. \$20.00. Make offer.. Clair Fair, 821 Latimer Ave., Space 46, Mo-desto, Calif. 524-7842. Reg. No. 649249. 9-1.

TRAILER, 2-Wheel, Steel Frame, to pull cab over campers on. Good tires, lights. Cost \$300.00 to build sell for \$100.00. Clair Fair, P.O. Box 132, Modesto, Calif. 524-7842. Reg. No. 649249. 9-1.

BIG CABINET MAGNAVOX Radio, 15 years old with 78 record player, only 1-short band. Real good, \$25.00. Clair Fair, 821 Latimer Ave., Space 46, Mo-desto, Calif. 524-7842. Reg. No. 649249, 9-1.

SILVERTONE STEREO Radio, AM-FM Table Model. Speaker in each end. \$45.00. Clair Fair, 821 Latimer Ave., Space 46, Modesto, Calif. 524-7842. Reg. No. 649249. 9-1.

No. 649249, 9-1. BACKHOE, Ford 1961 4000 Industrial 723 Hoe to 12', 720 Loader 4 buckets in-cludes new 12" x 24". Zieman 1966 Tilt Bed Trailer, 6-Ton Capacity. Ford 1953 F600 Dump. 5-Speed Trans. 2-Speed Rear End. Ray Brown. Call (415) 687-6252 after 6:00 P.M. 9-1.

10 ACRES . . . \$3,500 full price. Must sell. Near lakes in Lake County. Secluded with good hunting and fishing. Several cabin sites. \$1,500 down, \$55 mo. An-thony Goularte, 455 Oak, Mtn. View, Call 592-3082. Reg. No. 622749, 9-1.

CHI 3223002. Reg. No. 622143, 9-1. CHEVROLET Rear Axle housing, nar-rowed and fitted with Oldsmobile axles by Henry's Machine in L.A. Trade for rebuildable GMC 6-71 or 8V-71 blower. Jim Bowlan, 24900 Santa Clara, Hay-ward, Calif. (415) 785-2851. Reg. No. 1243036. 9-1.

1243036. 5-1. LARGE THREE-BEDROOM house with double garage and workshop. Electric ARGE THREE-BEDROOM house with double garage and workshop. Electric kitchen, clean and fully carpeted, also drapes. 5.638 acres, fully fenced, \$18,500. 2% miles off Hwy 49 on Sandridge Road (209). 245-3804. Joe Zeissler, Sandridge Rd., El Dorado, Calif. 95623. Reg. No. 519792. 9-1.

519792. 9-1. FOR SALE-2.48 acres on Lower Banner Mt. Rd. 3 miles to Grass Valley, Calif, Has unfinished house, 2 bedrooms, liv-able, good 50-foot well, never runs dry. \$12,000. Phone 273-0987. P. E. Northup, P.O. Box 196, Grass Valley, Calif. 95945. Reg. No. 863913. 9-1.

30345. Heg. No. 863913. 9-1.
FOR SALE—All brand new: Baby-Mate combination safety feeder play table, and all accessories with portable stroller. Asking \$100, Swiss knitting machine, \$300, Ultra Violet health lamp with automatic timer, \$65. Carl C. Lovewell, 4585 Cerritos Ave., Fremont, Calif. 94536, Reg. No. 1014478, 9-1.
S BEDROW HOUSE or Machine Structure

3 BEDROOM HOUSE on ¼ acre. W to w carpeting, double car garage, full base-ment, swimming pool. 3 years old. Just below Twain Harte. Gilbert Dahl, Rt. 1, Ponderosa Hills, Tuolumne, Calif. Phone 928-4764. Reg. #826806. 10-1.

FIGHE 525-5765. Reg. #5252005. 10-1. 1966-500 JOHN DEERE BACKHOE with Dismore. 1956 five-yd. Reo dump truck (TI3353). 4-wheel tilt trailer. Buckeye ditcher Model 121. Ph. 931-1807. John Bolls. 4035 Cherryland, Stockton, Calif. 95205. Reg. #625842. 10-1. LAKE BERRYESSA LOT, all utilities in.

Gorgeous view, access to Lake for launching and dock. Low down pay-ment. Owner will finance. Phone 368-6712 or write Roy E. Faris, 43 Fiesta Ave., Redwood City, Calif. 94065. Reg. #702244, 10-1.

FOR SALE—THREE BEDROOM HOUSE in San Francisco. Good condition. Fully insulated. 220 power, new roof, freshly painted inside and out. Telephone Wil-liam Dumas. Ph. (415) 565-2903. Reg. #303216.10-1.

#303215, 10-1, SELL OR TRADE—2½ ac. beaut, desert rimrock land, Kingman, Ariz. water avail. soon or drill own well. Water table estab. near 260°. Elec. avail. Mkt. price \$1195 will disc. or trade for good boat, motor & thr.—or ??? of equal value. Reg. No. 787999, 10-1.

1965 NEWPORT TRAILER, 10'x57', 2 bdrm. Completely furnished. \$300 equity & assume \$79.62 per month pay-ments. Balance \$3,550. Larry T. Moore, P. O. Box 9177, South Lake Tahoe, Calif. 95705, Phone 916-541-0193. Reg. # 1296295. 11-1.

1955 CHEVROLET 2 ton truck. Excellent condition. Used for hauling back hoe. \$750. C-350 crawler bantam cable rigg back hoe. Good condition. Reasonable. Phone 209-522-4929. Reg. # 1142725. 11-1. 11-1

CASE TRACTOR BACKHOE with one yd. sccop. Completely overhauled and ready to go-\$4000, John E. Fritz, Reg. # 331850, 1640 Victoria Dr., Modesto, California Reg. # 95351. 11-1.

14' SKI or fishing boat fibre glass 45 H.P. Mercury, many extras \$750. Al Sousa. LU 1-2275 or 657-2271. 427 Grove Way Hayward. S.S. 549-05-8893. 11-1.

1950 CHEV. Suburban good condition. \$250. 772 Marin Ave., Hayward Cal. Phone 415-783-9011. W. D. McMackin. Reg. # 1117429. 11-1.

Aug. # 111/229, 11-1,
 SHASTA COUNTY RETREAT Ideal spot for trailer or home. 15 AC—Springson property tall oaks & pines. Secluded 8 mi. west of Anderson, \$450.00 dn. 50, mo. Ph. 916-357-4241. William A. Asher. Reg. # 1014517, 11-1,

TD9 INTERNATIONAL LOADER, Drott bucket and rippers. Runs good. Must sell \$1250.00. W. L. Maddox Rt. 1 Box 1202. Los Banos, Cal., 93635. Phone 209-826-0684 after 6 p.m. Reg. # 1043556. 209-320-0584 atter 6 p.m. Reg. # 1043556.
ANTIQUE AUTO PARTS, gen. starter, vac. tanks, etc. Rock collection ¼ ton polished slabs & chunks. Lots rare items. Started collecting in the '30's. Lots of old iron relics, tools reasonable. Bids accepted (junkys nix). Walter P. Kolb. 322 N. Underhurst, King City, Calif. Phone 385-3706. Reg. # 310690. 11-1.

3 BEDROOM FLAMINGO mobil home metal awning & cooler. 555 Moffat Blvd., Space 10, Manteca, Calif. Phone 823-2813. Bob Wendt. Reg. # 1098544.

11-: G.I. LOAN no down payment. 3 bed-rooms, 2 bath. Built in range and oven, nice carpt. home 2 car garage. 1238 Cambridge St. Novato, Calif. Fred L. Montoya. Reg. # 791531, 11-1.

Montoya. Reg. # 791531. 11-1. DELTA QUEEN house boat 1964, 32'x10' steel hull, 140 Interceptor inboard, out-board, sleeps 6, head, galley, heater will sell or trade for motor home, real estate or note, will also accept smaller boat as part payment. Write B. G. But-terfield, 100 Rainier Circle, Vacaville or phone 707-448-2920. Reg. # 222961. 11-1.

11-1 HEV. ¾-ton dump truck—full floating axel—overload springs. Tractor Trailer —2-ton axle. H. W. Schell, 19073 Carl-ton Ave., Castro Valley. Phone 582-4698. Reg. # 484646. 11-1. CHEV.

Reg. # 486005. 11-1. WILL TRADE equity for trailer self con-tained 18' to 25' or sell outright. Lot at Shelter Cove. 5,000 sq. foot, level ground. Located on 9th golf green. Ron Gilardi, 604 Elm Dr., Petaluma, Calif. 763-0824. Reg. # 1124510. 11-1, WE NEED DADEPEDACK ROOKSI to

763-0824. Reg. # 1124510 tarlmar, Carll.
WE NEED PAPERBACK BOOKS! to help fill packages we are preparing to send to the soldiers in Vietnam. Any amount would be appreciated. If you write "Books" on the package, the post office will charge you a lower rate of postage. Art McConnell, 737 W. Center. Manteca, Calif. Ph. 209-823-3734. Reg. # 688887. 11-1.
1968 FORD <sup>1</sup>/<sub>2</sub> Ton Pick-up, V8, 4 speed, H. D. tires, big box, H. D. bumper, overload springs, custom cab, radio, 10,000 miles. Make offer, P. Sharrott, San Jose. Call 294-7183. Reg. # 1243009. 11-1.

BOLINAS—30 miles north of San Fran-cisco, small two bedroom home. Prop-erty 100 ft. by 120 ft. About ¼ mile from ocean. Almost all new interior; walls, floors & etc. \$12,000. Walter E. Washabaugh, 7366 Burton Ave., Roh-nert Park, Calif. 94928. Phone 707-795-7025. Reg. # 1181713. 11-1.
 FOR SALE: ½ cab over camper; tear drop, Butane & electric, sleeps 4. John N. Tiner, Orangevale, Calif. 938-3191. Reg. # 782764. 11-1.
 WANT TO BUY a flat bed 7"x8" for '66 Ford pick-up. ¾ ton pick-up 8 ft. long, wide bed Clair Fair, 821 Latimer Ave. Modesto, Calif., 95353. Phone 524-7842. Reg. # 649249.
 SELL OR TRADE—16 acre, Grizzly Flat

524-7042. Reg. # 049249.
SELL OR TRADE—16 acre, Grizzly Flat sub-division, El Dorado County. All utilites, \$6,000. Full price. Equity \$2,000 and assume \$30 mo. or \$500 down and owner will carry second. Will con-sider any trade. Stoney L. Marlow, 251 Center Ave., Pacheco. Phone 689-3257. Reg. # 1115417, 11-1.

FOR SALE: Piano, Cramer Boston up-right carved, antique \$150, Frank T. Taylor, 3942 Dennis, Stockton, Calif. 95204. Reg. # 939798. 11-1. right carve Taylor, 394

GRASS VALLEY HOME with beautiful view. You Bet Co. Road near Rollins Lake, ½ mile off Colfax Hi-way. Large living room with full fireplace, all electric kitchen, dining room, 2 bed-room, basement. App. 4½ acres, fenced, good harn family orchard room, basement. App. 4½ acres, fenced, good barn, family orchard. \$29,500.00, owner will finance. George Shoemaker, 3105 Kensington Dr., Modesto, Calif, 95350. Ph. 209-522-2380. Reg. # 0679675. 11-1. BLACKHAWK—12-ton Jack, Sioux auto polisher, Lindsay Water Softner, 22" boat propellor, 4' log saw, 3 aircraft antennas, Hudson sprayer, drills, taps. Jared Byrd, 415-692-0626. Reg. #1216/25. 11-1.

#1216125. 11-1.
FOR SALE OR TRADE — Oroville secluded 2+ acres, 2 bedroom w/freplace, fruit trees, out buildings. Nice for children — close to new grade school. Room for animals. Amadeo Medina, phone 533-9680, 120 Crane, Oroville 95965. Register No. 579362. 10-1.

JOHN DEERE Model 840 with Hancock elevating scraper — 8 yards. Electric brakes, rebuilt trans.. good tires \$3.500. Tandem roller, 8 ton, smooth rolls \$1.000. Don Steneck, 4132 Eugene St., Fremont, Calif. Ph.: 415-657-2343. Reg. No. 1071087. 10-1.
 H.P. 3. phase. Centrifueal Pump.

Reg. No. 1071087. 10-1. H.P. 3 phase Centrifucal Pump-\$250; 5 H.P. 3 phase Compressor-\$375.00; ½" Drill-\$25.00; 300 Gal. Gas Tank with Stand-\$75.00; Towner 12' Disc (H.D.)-\$100.00; Short Step Side 1964 Dodge Pickup Bed, \$25.00; 5 ton H.D. 2 speed hand winch-\$75.00. Fire Protection Portable gas pump as used in Forest Service P.U.-\$50.00; Custom Built Cattle rack for step side Pickup. short or long bed-\$50.00; Lift Tail Gate for Pickup-\$30.00. Vincent P. Harris, Rt. 1. Box 809. Jamestown, Calif. 95327. Phone 984-5343. Reg. No. 693648. 10-1.

693648. 10-1. WELL DRILLING ROTARY RIG for Sale-Runs good, 7 bits, 500 ft. drill pipe, pipe trailer, pipe racks. Write or call for information, will send col-ored pictures upon request. Charles W. Criswell, 240 North "A" St. Phone 686-5520. Tulare, California 93274. Reg. No. 918845. Priced to sell, \$4,500. 10-1. FOR SALE HD. Locder 25 M D FOR SALE—HD-5 Loader, 35-M Fer-guson Gas Loader and Scraper and single axle, Tilt Trailer, Reasonable, A. E. Rush, 1902 Story Rd., San Jose, Calif, 95122, or Phone 259-1182. Regis-ter No. 519755, 10-1.

ter No. 519755. 10-1. 1967 DODGE POWER WAGON, 3/4-ton. V-8 Long Wheel Base, Heater, Warne Hubs, 750-16 Tires. Real Good Condi-tion, \$2.250.00, 1967 John Deere, Model 760 Self-loading Scraper. Has Rippers. Good Rubber. Private owned and operated. A - 1 Condition. 10 - inch Underwater Jet Gold Sucker, P-500 Pump and Motor, Johnson Model 152-M Air Compressor, 2-suits. Res-perators. Everything Complete for Two Divers. \$750.00, Joe C. Haslouer, 12964 East Tokay Colony Rd., Stock-ton, Calif. 95240. Reg. No. 921408, 11-1. 1956 V-8 FORD F-600 2 ton Truck 5&2. 12964 East Tokay Colony Rd., Stock-ton, Calif. 95240. Reg. No. 921408. 11-1.
1956 V-8 FORD F-600 2 ton Truck 5&2; Cab and Chassie. A-1 Condition, \$695.00. 1956 Gradall, extra buckets (72" to 18" V Buckets, Sloping Buckets and etc.), includes auger and cultiva-tor bar. Completely set up for land-scaping, \$17,500.00. TD-6 straight tilt dozer International Hydraulic. \$25.00. Buckeye Trencher Model 12, UD 282 International Engline, Hydraulic Con-veyor Crumb Shoe, 30" width. \$3,750.00. 1956 Ford Pickup, Heavy duty 3-speed, '4 ton, 6 cylinder, \$350.00. 2 to 9 acres of land between Florin and Elk Grove. \$2,500.00 per acre. Various Cleveland 95 and 110 Trenchers and parts. Best offer, 140 Cleveland Trencher, diesel engine, 27" to 36". 6-foot wheel, \$6,500.00. Horizontal Dry Boring Ma-chine, 4" to 14" diameter. \$1,750.00. Alis Chalmers Farm Tractor Inc, rake and mower, \$500.00. Write P. O. Box 273. Elk Grove, Calif. 95624 or phone Elk Grove 682-2314 or Sacramento 383-1076. Bob Jordan, Reg. No, 586548. 10-1.
440 JOHN DEERE Diesel Loader \$2,220, 14 foot aluminum boat (Volva) and a

240 JOHN DEERE Diesel Loader \$2,220, 14 foot aluminum boat (Volva) and a 5 h.p. Johnson outboard motor \$225. See or write Troy Manzer, Jr., 6100 Foothill Blyd., Oakland, Calif. Reg. No. 766500, 12-1.

FOR SALE OR TRADE for cat 12 blade, must be clear and good cond. The land is 9 miles from Pollock Pines, 3 miles from Sky Park Lake, Trees, good road, and water coming. Roscoe Pounds. Social Security No. 520-09-5514. Reg. No. 367255, 12-1.

WV. 301200, 12-1.
WANTED—Heavy duty sewing machine such as saddle makers use for heavy leather repair. Send information to S. R. Annold, Rt. 1, Box 2350, Colfax, Calif, 95713. Phone 346-2321. Reg. No. 1025340. 12-1.

1023340. 12-1.
WATCH FOBS—Wanted, buy or trade. Any fobs with advertising of const. machinery, farm machinery, oil field machinery. Jack Whitaker, 30000 Has-ley Canyon Rd., Saugus, Calif. 91350. Reg. No. 725331, 12-1.

aces, 140, 120301, 12-1.
 BEDROOM House and 2 acres or house and 3 acres, Live stream with fish, \$47,000. Good place to raise kids. Sac-ramento, Phone 363-8228 or 456-1969, Reg. No. 683257. 12-1.

neg. NO. 083297. 12-1. ACRES between Grass Valley and Marysville. 3 bedroom home, 2 wells. irrigation water, many extras. Ideal for small farm or development. \$30,000. J. M. Rutherford, P.O. Box 514. Oregon House, Calif. 95962. Reg. No. 1277036. 12-1.



#### SAN MATEO

Barbara Santa, wife of Brother Art Santa, was struck by a dump truck, while in a pedestrian cross walk, and had her wrist crushed. We want to wish her a speedy recovery.

#### VALLEJO

The Vallejo office would like to express its deepest sympathies to the families and friends of Brothers A. G. Lewis and James H. Nichols who recently passed away.

Best wishes to a fast and speedy recovery to Brothers Bill Baker and John Barrett. Both have been hospitalized recently.

We would like to take this moment to grant our deepest sympathies for the untimely passing of the loved ones in the families of Brother Joe Duran and Brother Ernie Swinford.

Congratulations are in order for Steve and Carita Pelz who were blessed with a new addition to the family, a little girl named "Melanie."

#### EUREKA

It is with great sorrow we send our deepest sympathy to the family of Brother Raymond Viggers, who was accidentally killed September 23rd due to a logging accident.

We also send our deepest sympathy to family of Brother Everett Branscomb who passed away after a short illness.

#### MARYSVILLE

Hospitalized during the past month were Frank Alford, Kurt Mowles (son of George Mowles). Best wishes for a speedy recovery.

Also our sincere condolences to the family of Robert Martin who passed away during October.

#### REDDING

Operating Engineers Local #3

Redding, Calif.

I want to thank you for your generous donation of 25 pints of blood to help replace the 174 pints my brother needed while he was in the hospital for a liver transplant. It was greatly appreciated. Thanks to each brother and wife that have given blood to make this possible.

#### Gratefully, John Lell

#### FRESNO

Best wishes for a fast and speedy recovery to Brothers James C. Christian, Jr., B. B. Austin, Daniel Green and Robert Noell.

We wish to express our deepest sympathies to the families and friends of Brothers Ralph Avalez, John Camino, John Farris, Harold Hurst and Amos Parker who passed away during the month of October.

#### NEVADA

Brother Pete Billino, Operating Engineer Apprentice, is the proud father of a 6 pound baby boy. Congratulations.

Brother Frank Gearhard is up and about after a long siege in the hospital.

Brother George Pallo-25-year member-retired. He has been at Washoe Medical Hospital for the past three weeks. He is suffering with a liver ailment and will be indefinitely at Washoe Medical for observation and treatment. Brother Pallo came to Verdi to visit his daughter and had an attack. He is originally from Petaluma, California, and would welcome cards and visits from the Brothers.

We wish Brother Louis Stephenson a speedy and satisfactory

SELL OR TRADE-142 ac. Indust. Fark. Util. avail. Mkt. Price \$1195-Will disc. or trade for gas & elec. welding equip., shop tools or ??? of equal value. Reg. No. 787999. 10-1.

value. Reg. No. 787999. 10-1. FOR SALE-Attachments 1% Erie Clam Bucket. 1 H. D. 5 Angle Dozer Blade, 1% Page Dragline Bucket, Reasonable - Make offer. T. E. Nissen Phone 276-2984 or 276-4952 - equipment at 19365 Western Blvd., Hayward, Calif. Reg. No. 1321427. 10-1. PLACER GOLD MINE - About 17½ acres. Tuolumne County, N. E. of Sonora, \$3,000. Buck J. Madruga, 865 Willow Glen Way. San Jose, Calif. 95125. Tel. 293-5911. Reg. No. 908598. 10-1.

NICE two bedroom home. Large family room. Two fireplaces. Excellent condi-tion. Sell or trade for ranch, in Para-dise area. Carl Streightiff, 3601 Kes-wick Ct., San Jose, Calif, 95127. Reg. No. 708725, 10-1

Wick Ct., San Jose, Calif. 95127. Reg. No. 708725. 10-1
 FOR SALE: John Deere Model 1135 trailer—9 ton—electric brakes. Excellent condition. No reasonable offer refused. Calif. 49105. Ph.: A15—994-0078. Conditional conditera conditional conditional conditional conditical condition

Modesto, Calif. 95330. PA. 209-522-2880.
 Reg. # 0679675. 11-1.
 NICE TWO-BEDROOM HOME; large family room: Sell or trade for small ranch in Paradise area, two fireplaces; excellent condition. Carl Streightiff. 3601 Keswick Ct. San Jose., Calif. 95127. Reg. # 1164979. 11-1.
 ENGINEERS LEVEL—Dietzgen try pod and case \$40. Refrigerator and stove moving dolly or hand truck. \$20. 2 pipe vises \$5 each, attachment for holding a blade on a side hill \$5. Battery charger \$25—booster brands for N.W. 25—\$10 each. Rope block and tackle 200 ft. length \$10, each. Many other items. Call on Sun. morn. only. Herb Nifstead. 2667-18th Ave. SE 1-2048. Reg. #276799. 11-1.
 ALL METAL TRAILERS for sale. All

SE 1-2048. Reg. #276799. 11-1. ALL METAL TRAILERS for sale. All sizes ranging from 4'x8' to 4'x14'. Price varies according to size. \$200 to \$400. Good rubber. All legal. Ramp up tail-gate. Contact Sandy Mills at Ghilotti Brothers. \$25 Jacob St., San Rafael, Calif. 415-454-7011. Reg. # 1328152. 11-1.

Calif. 415-454-7011. Reg. # 1228152. 11-1. ESTEY SPINET PIANO, mahogany: Polaroid camera with case, model J 66; Homelite light plant, 13.1 amps; 600 ft. Ibs, snap-on 34, drive torque wrench; 1" drive sockets and rachet. Gordon Hunt, Georgetown, Calif., Ph. 333-4638. Reg. # 553847. 11-1.

333-4638. Reg. # 535847. 11-1.
 7 ACRE HORSE RANCH with training track, 2 story house with 3 bedrooms, 2 baths; beautiful oak trees, irrigation water. Gordon Hunt. Georgetown, Calif. Ph. 333-4638. Reg. # 535847. 11-1.

**Call:** The ass-tool Reg. 1 assortion (11-1). **RETIREMENT HOME** — Oroville, For Sale or trade—small 2 bedroom, large living room, w/w carpet, covered patio, fenced backyard. Close to churches, schools & shopping. Amadeo Medina, 120 Crane, Oroville, Califor-nia, Reg. <u>#579362</u>, 11-1.

1947 INTERNATIONAL. 1.000 gallon water truck. Road spray and jet hose. Loren E. French, P.O. Box 6437, Clear-lake Highlands. Calif. 95422. Register No. 623442, 10-1.

No. 623442. 10-1.
 55 x 10 MOBILE HOME, two bedroom, tiltout living room, skirting and awn-ing. Located family park in Concord, Must sell, family expanded. \$3,700, Phone 687-9469. Lewis Perrin—75B "A" St., Concord, Calif. Reg. No. 1137715. 11-1.

House, Calif. 95962. Reg. No. 1277036. 12-1.
AFRICAN BARKLESS Basenji Puppies, Reg. Show quality, \$125. Red and White, Will be whelped Dec. 16. Re-serve yours now. Terms. Floyd Davis, Martinez. Reg. No. 373012. 12-1.
EQUIPMENT FOR SALE
1 D8 H 36a with hyd. straight dozer with till cylinder and cab too. Tracks 50 per cent. Price \$17.000: 1 DT 3T with str. dozer & 24-unit front w/25 unit rear also Model LS Let. scraper. entire unit price \$7.000; 1 530 Case backhoe. 1965 model good condition, price \$5.500; 2 10-yd. trucks for sale, 1 1960 Intl. w/red 450 enzi, 5-3-34 M rear end; 1 1954 GMC w/461 diesel eng.; 5-3-SLDD rear ends. price \$5.000 for both. or \$3.000 Int. & \$2.000 GMC. Cecil W. Shelley, Rt. 1, Box 123J, Yreka, Calif. 96097. Reg. No. 124794, 12-1.

#### 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 receipt 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 3, California. Be sure to include your register number. No ad will be published without this information.

recovery after a fall which fractured 12 ribs.

Slim Lavoy is out of the hospital and recuperating at home.

Best wishes for a speedy recovery to Mrs. Bud (Trina) Jacobsen, wife of the apprenticeship Coordinator, Bud Jacobsen. She is recuperating at home after a serious operation and we hope she'll be up and about soon.

Vern Bowman has been unable to work for some time due to a back injury.

Bert Lareva has been on the sick list for the last two months and we wish him a speedy recovery.

We regret to report the passing of the following Brothers: Joseph Walter and Leo V. Sebbas.

#### SACRAMENTO

We would like to offer our best wishes for a speedy recovery to Brother Ed Wilkinson who has had two operations and is now recovering nicely at home.

Also our best wishes to Brothers Paul Pruitt and Ray Morgan, both are going into the hospital for surgery. Brother Morgan will be in the Roseville hospital and Brother Pruitt in the Martinez. hospital.

Our condolences to the family and friends of Brother Marvin Lowe who passed away on October the 7th.

#### SAN RAFAEL

Best wishes for a fast and speedy recovery to Brother Paul Todd who is confined at Novato General.

We in the San Rafael office-Al Hansen and Terry Haag-wish each and every one of you and your families the best of everything in the coming holiday season!

Effective Date

### **December Meetings** Ogden—Friday, Dec. 6 Reno—Saturday, Dec. 7

Fresno—Tuesday, Dec. 3 Santa Rosa-Thursday, Dec. 5

#### Clip & Save

### MEETINGS SCHEDULE

JUNE

3

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7

JULY

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15

16

17

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24

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14

19

26

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178

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OCTOBER

AUGUST

#### 1969 Schedule of Semi-Annual, District and Sub-District Meetings

Fresno, Tues., 8:00 p.m.

Reno, Sat., 8:00 p.m.

Eureka, Tues., 8:00 p.m.

Redding, Wed., 8:00 p.m.

Oroville, Thurs., 8:00 p.m. Honolulu, Wed., 7:00 p.m.

San Jose, Wed., 8:00 p.m. Oakland, Thurs., 8:00 p.m.

Stockton, Tues., 8:00 p.m.

Sacramento, Tues., 8:00 p.m.

San Francisco, Wed., 8:00 p.m.

Redding, Wed., 8:00 p.m. Marysville, Thurs., 8:00 p.m. Honolulu, Wed., 7:00 p.m.

Eureka, Tues., 8:00 p.m.

Hilo, Thurs., 7:30 p.m.

Hilo, Thurs., 7:30 p.m.

Santa Rosa, Thurs., 8:00 p.m. Provo, Fri., 8:00 p.m.

San Francisco, Wed., 8:00 p.m.

SEMI-ANNUAL MEETINGS

#### JANUARY

San Francisco, Sat., 1:00 p.m. 4 JULY

12 San Francisco, Sat., 1:00 p.m.

#### DISTRICT & SUB-DISTRICT MEETINGS

#### JANUARY

- 8 San Francisco, Wed., 8:00 p.m.
- 14 Eureka, Tues., 8:00 p.m.
- 15 Redding, Wed., 8:00 p.m.
- Oroville, Thurs., 8:00 p.m. Honolulu, Wed., 7:00 p.m. 16 22
- 23 Hilo, Thurs., 7:30 p.m.

#### FEBRUARY

- San Jose, Wed., 8:00 p.m.
- 11 Stockton, Tues., 8:00 p.m.
- 13 Oakland, Thurs., 8:00 p.m.

#### 25 Sacramento, Tues., 8:00 p.m.

#### MARCH

- Fresno, Tues., 8:00 p.m. Ukiah, Thurs., 8:00 p.m. 4
- 67
- Salt Lake City, Fri., 8:00 p.m. 8 Reno, Sat., 8:00 p.m.

#### APRIL

- Eureka, Tues., 8:00 p.m. Redding, Wed., 8:00 p.m. 8
- S
- 10 Marysville, Thurs., 8:00 p.m. San Francisco, Wed., 8:00 p.m. 23
- 23 Honolulu, Wed., 7:00 p.m.
- Hilo, Thurs., 7:30 p.m. 24

#### MAY

- Watsonville, Thurs., 8:00 p.m.
- 6 Sacramento, Tues., 8:00 p.m. 8
- Oakland, Thurs., 8:00 p.m. Stockton, Tues., 8:00 p.m. 13

#### Meeting Places

San Francisco, Engineers Bldg., 474 Valencia St.

Eureka, Engineers Bldg., 2806 Broadway.

Redding, Engineers Bldg., 100 Lake Blvd.

Oroville, Prospectors Village, Oroville Dam Blvd.

Honolulu, YWCA Community Rm., 1040 Richard St.

Hilo, Hawaii Tech. School, 1175 Manono St.

San Jose, Montgomery Theater, Civil Aud., Market & San Carlos.

Stockton, Engineers Bldg., 2626 N. California.

Oakland, Labor Temple, 2315 Valdez.

#### Low Unemployment

The U.S. Department of Labor says the nation's major manpower areas maintain low unemployment classifications for the second consecutive month. The Department said 144 of the 150 manpower areas

### Highways

#### Continued from page 1

there are indications from the U.S. Bureau of Public Roads that they will total \$21,594,000, \$8,376,000 and \$1,675,000, respectively.

Moe explained that these monies do not appear in this budget as California has not as yet received sufficient guidelines from the Federal Government on the administration of these programs.

The Commission continued its practice of approving some projects which are only partly financed in the 1969-70 budget, but which under current state procedures can be placed under contract with the assurance that the balance will be included in the budget for the 1970-71 fiscal year.

It also allocated \$218,932,000 to finance the balance of projects which were approved in the 1968-69 budget.

In addition to the construction items, the Commission budgeted \$110,735,000 for state highway purposes other than construction, including \$58,960,000 for maintenance; \$21,550,000 for administration; \$10,000,000 for the maintenance of landscaping and functional planting; and an additional \$945,000 for maintaining safety roadside rests; \$6,000,000 for contingencies; \$5,000,000 for buildings and lands; \$4,950,000 for highway research and development; \$1,400,000 for traffic operations; \$1,380,000 for honor camps; \$500,000 for insurance and the payment of tort claims and judgments; and \$50,000 for legislative claims.

A third budget segment totalling \$33,545,000 was allocated for the following functions not under State highway jurisdiction:

\$10,913,000 in federal aid for county roads on the Federal Aid Secondary System, and \$4,545,000 in State funds to counties for use in matching these Federal funds; \$4,952,000 for a State-aid program for local highways within urban areas; \$5,000,000 in State funds to help finance railroad grade separation projects on local streets and roads; \$3,835,000 for maintenance of State-owned toll bridges, \$2,450,000 in advances to the California Toll Bridge Authority.

\$1,110,000 for railroad grade crossing protection improvements and \$440,000 for city and county maintenance of automatic protection at railroad grade crossings; \$200,000 for administration of the Outdoor Advertising Act; and \$110,000 for the maintenance and operation of leased areas.

The total estimated revenue from all State sources is \$429, 912,000. Including accrual, it will derive from \$297,257,000 in gasoline taxes, \$71,000,000 in motor vehicle fees, \$35,850,000 in taxes on diesel fuel, \$18,855,000 in taxes on for-hire vehicles, \$4,500,-000 in interest on investments, \$1,500,000 in interest on condemnation deposits, \$750,000 from leases, and \$200,000 from outdoor advertising fees.

### **Recent Retirees**

International Vice President and Business Manager Al Clem and the Officers of Local Union No. 3 congratulate and offer their best wishes for long and happy retirement to the following members:

#### Name and Address

Bolton, Chester-1720 Interlachen Rd. 41F, Seal Beach, Calif. ..... 9/68 Griffing, Preston B.-74 Arnold Ave., San Francisco.... 12/68 Hail, Raymond R .- 558 Nimitz Ave., Redwood City.... 11/68 Jones, Ivor J.-5330 San Francisco Blvd., Sacramento.... 11/68 Miller, Roy W.-Star Route, Redway, Calif..... 7/68Simpson, William H.-2724 Harkness St., Sacramento... 11/68 Walden, Ted D.-1006 Bidwell St., Folsom, Calif..... 8/68 Yoshino, Masato-2230-F Citron St., Honolulu..... 10/68 Young, Theodore R.-3124 East 14th, East Oakland.... 10/68 Adler, George L.-1133 So. Crescent, Lodi..... 11/68

Del Carlo, Gino-Box 33, Virginia City, Nevada..... 11/68 Dilley, Clifford J.-603 Glide Ave., West Sacramento. 9/68 Dozier, Henry E.-Box 385, Clinton, Arkansas..... 11/67 Englund, Albert R.-1809 Ravenswood Drive, Concord. . 11/68 Margrave, LeRoy-226 Twin Oaks Ave., Healdsburg... 11/68 Naylor, Raymond-Box 223, Central Valley, Calif.... 11/68 Nicholson, Leonard L.-Box 45, Napa, Calif..... 10/68 Scott, Walter-3641 Highway 20, Marysville, Calif.... 10/68 Taylor, Norman-1028 S. E. Rouge, Grants Pass, Ore.... 7/68

Abell, Chester A.—Route 1, Box 961, Sonora, Calif..... 11/68 Adams, James T.-137 E. Sussex, Fresno, Calif..... 11/67 Darden, Zell-No. 8 Acorn Circle, Chico..... 8/68 Dark, Vernon T.-219 North 4th St., Patterson, Calif... 10/67 Davis, Limuel E.-1427 F St., Eureka, Calif..... 6/68 Hitchings, Walton C.-3701 Trinity St., Eureka..... 10/68 McCanless, John E.-22609 Ave. 314, Exeter, Calif..... 2/68Morgan, Claude S .- 327 Woodworth, Clovis, Calif..... 9/68 Philips, Vando-6207 Happy Way, Marysville, Calif.... 7/68 Piper, John E.-1004 Atlantic St., Concord..... 4/68Prince, Carl-8490 Occidental Road, Sebastopol..... 8/68 Simmons, Woodrow-Rt. 4, Box 52, McAllester, Okla... 11/68 Thibodeaux, Joseph F.-170 Pine St., Apt. 24, Concord. 8/68

Adams, John L.-Route 2, Box 2372, Auburn, Calif. .... 11/68 Anderson, Edgar E .-

1111 Marin-Apt. No. 1, Albany, Calif..... 11/68 Dix, Leslie H.-1351 S. 3rd East, Salt Lake City, Utah. 9/68 Fujimoto, Noboru-1439 9th Ave., Honolulu, ..... 6/68Kuykendall, Dwight-205 Apache Pl., Henderson, Nev., 11/68 Marlar, Elmer W.-17 Curtis St., San Francisco..... 10/68 Nuckolls, Floyd-112 W. 19th St., Chico..... 9/68 Piretto, Andrew-616 So. Arlington, Reno, Nevada.... 7/68 Souza, Joe-2049 Scribner, Stockton ..... 10/68 Trimble, Buford S .- 19-A Norwich St., San Francisco. . 11/68 Whitney, Ira J.-5026 So. 4460 West, Kearns, Utah.... 5/68 Whittingslow, Thomas-

205 Squirrel Creek Rd., Grass Valley, Calif..... 10/68 Williams, Richard R.-Rt. 2, Box 30-A, Ft. Bragg, Calif. 10/68 Willingham, Richard D .- 5878 Sampson Blvd., Sacto... 10/68

Abraham, William F. 11-1-68. Barnes, George 6/68. Gaffney, John M. 2/68. Kampfen, Charles M. 9/68.



JOB STEWARDS APPOINTED

Sacramento, CEL&T Bldg., 2525 Stockton Blvd.

E. Olive St.

Street.

Temple.

Taylor St.

St.

rial Bldg., 215 - 3rd.

1351 Bennett St.

Ogden, Teamsters Hall, 2538 Washington Blvd.

NOVEMBER Sacramento, Tues,, 8:00 p.m. Watsonville, Thurs., 8:00 p.m. 4 6 Stockton, Tues., 8:00 p.m. Oakland, Thurs., 8:00 p.m. 11 13

#### DECEMBER

- Fresno, Tues., 8:00 p.m. 245
- Santa Rosa, Thurs., 8:00 p.m. Ogden, Fri., 8:00 p.m. Reno, Sat., 8:00 p.m.
- 6

Fresno, Engineers Bldg., 3121

Ukiah, Labor Temple, State

Salt Lake City, 1958 W.No.

Reno, Musicians Hall, 120 W.

Marysville, Elks Hall, 920 - D

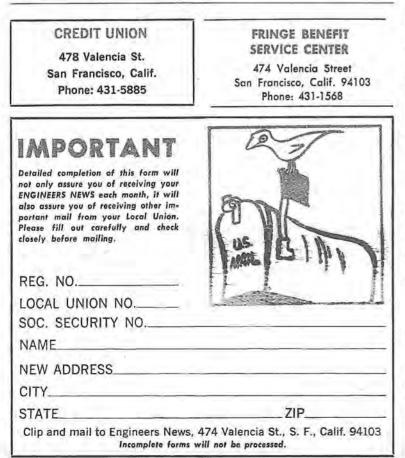
Watsonville, Veterans Memo-

Santa Rosa, Veterans Bldg.,

Provo, 165 West 1st North.

#### SEPTEMBER Fresno, Tues., 8:00 p.m. Ukiah, Thurs., 8:00 p.m. Salt Lake City, Fri., 8:00 p.m. Reno, Sat., 8:00 p.m.

had joblessness of less than 6% of the labor force.



#### Major Labor Areas

The Department of Labor reports that the nation's 150 major manpower centers maintained record-low unemployment classifications for the third consecutive month. There are now 144 major manpower centers with unemployment of less than 6%.

#### **Building Trades Scales**

The Bureau of Labor Statistics says the union hourly wage scales for building trades workers averaged \$5.17 on October 1. The all trades average rose by 7.7¢ during the third quarter of 1966, and raised the bureau's index of union building scales by 1.5%.

#### Week Ending November 1, 1968

Dis	t. Name	Agent
2	Charles Campbell	T. Carter
2	Bert Garofalo	
2	Ernest Goedert	D. Luba
2	Robert Nichols	. T. Carter
2	D. R. Rhoads	T. Carter
2	Jack Whitefield	J. Allgood

#### Week Ending November 1, 1968

#### Dist.

Dist

777777

Dist.

	SUI LINAALU	TABONO
6	George Beaver Nelson E. Hively J. E. Putter James Adams Richard Hursey Leland Lucas Chester Menacher Henry Waits	J E Smith
7	Richard Hursey	L. Austin
Ż	Leland Lucas	L. Barnes
7	Chester Menacher	T. Austin
ò	Henry Waits Richard Chiantelli Kenneth Briggs	B. Wagnon
4	Kenneth Briggs	. P. Durnford
4	John R. Ronenkoni	P. Durnford
7	Dale Bryant	L. Austin
7	R. J. McWilliams	L. Austin
7	Elvin Smith	L. Austin
78	W. L. Infower Dale Eryant R. J. McWilliams William H. Short Elvin Smith K. A. Trailor Enos Sanchez John Thompson	H. Eppler
8	John Thompson	H. Eppler
2	Carl Dorsett	J. Aligood
5	Robert Hernandez	B. Relerford
9	Carl Dorsett . Robert Narducci Robert Hernandez . Stamper Skeeter . V Lvnn Checketts	V. H. Davidson -
24	Lynn Cnecketts	W. Lassiter

#### Week Ending November 15, 1968 Dist. Name Agent Calvin Hogg William Brown Curtis Patton W. R. Weeks

#### Week Ending November 22, 1968

Dis	t. Name	Agent
1.4	David Pereira	A. Hansen
1.4	G. E. Jones	A. Hansen
4	James Reynolds	P. Durnford
10	C. E. Van Horne	B. Wagnon
10	Robert Thomas	. B. Wagnon
10	Clarence Cleaver	B. Wagnon
2	Carl Wurrena	., A. Cellini
2	C. Crafton	A. Cellini M. Womack
2	Alvin H. McManus	A. Cellini
20	M. L. Enyart	T. Carter
10222222222222222	Gerald Fennie	M. Womack
2	Alvin Kahler	A. Cellini
12	M. D. Sorenson	. W. Lassiter
1000		

#### Week Ending November 29, 1968

Dist.	Name	Agent
11	Leland Cooper	M. Parker
11	Walter Whelan	M. Parker
11	Jesse G. Gunn	J. Evans
11	Adrian Blood	J. Evans
11	Robert Rogne	M, Parker
5	Marguerite J. Hampy	H. Sumner

#### SAFETY COMMITTEEMEN APPOINTED

Week Ending November	1, 1968	Week Ending November 8, 1968
, Name	Agent	Dist. Name Agent
John Bateman Orin George Floyd Hanks H. F. Headrick	L. Barnes L. Austin L. Barnes	12 Dennis Knorr W. Lassiter 12 Nyle Reese D. Hoyt 12 R. W. Ward W. Lassiter
Wallace Wert		Week Ending November 15, 1968
	0 1000	Dist. Name Agent
Week Ending November Name		6 Dean Cummings John E. Smith
Antonio N. Duenas J		11 Denney Kelly Jack Evans
Michael Payne F	, Durnford	Week Ending November 22, 1968
Clyde W. Clark, Jr.	L. Austin	Dist. Name Agent
J. M. Pinney	L. Austin	10 Clyde Bean B. Wagnon
Leroy Smick	. L. Austin	10 Frank Black B. Wagnon
Michael Murray	Releford	10 Robert Henning B. Wagnon 10 David Cook, Sr B. Wagnon