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Greater Security

Utah Scores Major Health, Welfare Gains

Broader Benefits Include Change in Hours, Eligibility

SALT LAKE CITY — Greater security and broader insurance benefits for Utah Operating Engineers and their families were announced by Al Clem, Business Manager, at a meeting held here recently between Union and employer trustees and insurance carriers.

A study of the new measures shows that a greater number of Brothers will become eligible each month for the Health and Welfare plan, and for a longer period of time. Here are the major changes drawn up through the pooled efforts of Union and Employers Board of Trustees:

(1) Effective June 1, new participants will be eligible in the trust after completion of 300 hours of employment in a three-month period. Participants and former participants will be charged 100 hours each month from their "bank of hours" reserve. (Formerly, 115 hours were charged.)

(2) Members are now allowed to accumulate up to 1200 hours in their reserve bank which will provide insurance during periods of unemployment (previously, a maximum of 900 hours was allowed.) This change now makes it possible for members to continue insurance for a full year, if necessary, while unemployed.

(3) Members whose insurance has lapsed may now be reinstated within 12 months from the last month of eligibility by accumulating 100 hours in their reserve bank. (Formerly, the maximum period for reinstatement was six months.)

(4) For an additional premium of \$.17 per month dependent life insurance will now be provided to Local 3 members on the following basis: Spouse: _____\$1,000.00 Children:

14 days to 6 months.. 100.00 6 months to 2 years... 200 00 2 years to 3 years.... 400.00 3 years to 19 years.... 500.00

Under the revised rules, more Utah Engineers will be eligible for benefits, and benefits will continue for a longer period of time during months of unemployment. Moreover, it will be easier for Engineers to re-establish eligibility under the new rules.

The administrator was instructed to prepare a new benefit booklet outlining the revisions in the benefit schedule and the eligibility rules.

Pension Rolls Accelerate To 708 Retirees

Since the inception of the Operating Engineers Local 3 Pension plan in 1960, over \$624,000 has been paid to retirees through December, 1963; more than one half was paid out during 1963.

According to the latest report, there are 708 retired Engineers on the pension rolls, with 41 recently added, according to Business Manager Al Clem.

Clem is chairman of the Pension Trust Fund Board of Trustees. Serving with him on the Board are: Paul Edgecombe, A. J. Hope, Harold Huston, Don Kinchloe, Dale Marr and T. J. Stapleton, from the Union.

Here is the list of men who have recently been added:

Albert Goss, (Yuba Consolidated), William C. Goddard, Lee Hiatt, Paul Ihrig, (Utah), Guy Mattingly, Albert Perry, George V. Sa, Joseph Sitra, James T. Walker, Gernand Carpentier.

Ira A. Cox, Mike Day, George Hardwick, James John, Earl B. Muns, Elmer J. Nielsen (Utah), Orville Paul, George D. Smith, Ben Webster, Elmer J. Williams, L. D. Wright and Buford Wycoff.

Early retirement: Jack Almeida, Floyd Anderson, Ted Atha (Utah), Frank Davis, Herbert M. Farrester, William B. Livingston, Laurence McElroy, Ellsworth Powless, Elmer A. Rastetter, Dewey Stoddard and Reece Sutbblefield.

Disability Pensions: Lewis Austin (Yuba Consolidated), Leo K. Burke, Lawrence Billebault, Ormond Buchanan, John B. Harris, Gene Lambley, William Silvester (Utah), and Lloyd C. Smith

Local 3 Membership Meeting Open to All

Only twice a year the 30,000 members of Local 3 have an opportunity to attend a general membership meeting to air their views and to listen to the problems of the Union.

There is such a meeting scheduled for July 10, a Saturday.

Business Manager Al Clem, President Paul Edgecombe, Recording Secretary W. V. Minahan, Financial Secretary A. J. Buck Hope, Vice President Dale Marr and Treasurer Don Kinchloe will be on the presidum.

The meeting will start at 1 p.m. in the Labor Temple at 16th and Capp Streets.

All members of Local 3 are invited to attend this meeting.

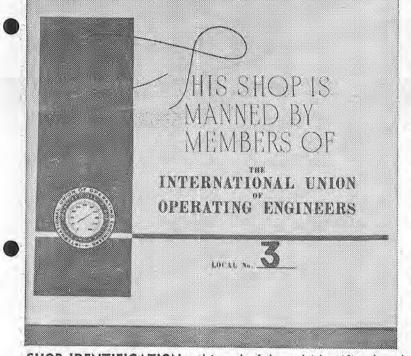
An hour after the meeting the 3400 members of the Credit Union will meet for its annual meeting.

Annual Meeting Of Credit Union Set for July 10

The annual meeting of the Credit Union membership will be held July 10 at the S. F. Labor Temple, one hour after the regular semi-annual meeting of the Union.

Credit Union members, numbering some 3400, will receive a financial report, elect directors, credit committee and supervisory committee members.

The union membership meeting starts at 1 p.m. and an hour after adjournment the Credit meeting will start.



SHOP IDENTIFICATION—this colorful card identifies Local 3 organized shops. It is available through the courtesy of the International Union, in all districts. Have you seen it?

College Scholarships Awarded; Winners Top Field of 127 Entries

Cherri Lynn Lukasko, 17, daughter of Brother Paul Lukasko,, Rio Linda, Calif., and Robert John Vicks, 17, son of Brother Robert William Vicks, Fallon, Nev., have been named winners of the Operating Engineers Local 3 College Scholarships for the coming academic year 1965-66.

Cherri Lynn, who will enter the University of California at Los Angeles in the Fall, was recently selected "Teen of the Week" by the Sacramento Union from a host of entries, bringing to four the total number of awards for all-around excellence Cherri has won this year. She will major in physics at U.C.L.A. and plans ultimately to be a physicist or physics teacher.

Robert has applied for admission to Stanford University and the University of Nevada. His

ambitions include a major in chemistry and post-graduate work in radiochemistry. He was president of both his junior and senior classes a Churchill County High School in Fallon, and lists among his many interests, football and photography.

He was selected to membership in the National Honor Society, and participated in the National Science Foundation's Summer School at Clarkson College of Technology last summer in Potsdam, New York.

Both Robert and Cherri are straight "A" students and were selected by a panel of impartial judges from the University of California Undergraduate Scholarship Committee.

There were 127 entries, however, 89 were adjudged in the final competition. Nearly twothirds were in the top scholastic bracket.



NEW MEMBERS—Business Manager Al Clem is shown here answering questions at meeting of Tenco Tractor Co. employees. Others, left to right: Business Representative Jerry Allgood, Trustee T. J. Stapleton and District Representative Harold Huston, seated at right. There are about 120 Tenco employees.

Memo from the Manager's Desk

By AL CLEM

As previously reported, we are still extremely busy in various negotiations. The contracts with Utah Mining Co. of Cedar City, Utah, and the Tenco Tractor Company of Marysville were consummated and ratified by the members during May.

We know many of you are wondering how we are progressing with negotiations with AGC, EGCA, Home Builders and other employer groups. We would like to report we have had a series of negotiating meetings and we are still hopeful, in our thinking, we can secure a contract to submit to you for ratification prior to the end of the month.

Those of you who have read the construction agreement know it is long and most complex, and in order that your interests are protected to the "nth degree," it is necessary in these negotiations to be extremely cautious in all our actions.

We are now in the process of preparing contracts to submit to the employers for negotiating purposes. To those members of Local 3 employed by the Permanente Cement Company we can only report partial progress in our negotiations. No doubt these negotiations will be long drawn-out sessions as it is a multiple union group negotiating with this firm and from necessity this type of negotiation has always proved to be a complex task.

Dredging negotiations will be going forward in conjunction with Local 12 and the dredging contractors this month. We are holding a pre-negotiation meeting with employees of the dredge industry, and then will meet with Local 12 and the employers.

We reached a tentative agreement with a group of land surveyors in the Fresno area, and we hope in due time to have it ratified by all the employers in this area performing this type of work, and their employees.

FIVE ELECTIONS WON

During the past month we were successful in winning five N.L.R.B. elections: the A & C Refrigeration in Guam; C. Jim Quinn Company, with locations in Visalia, Tulare and Porterville; Carlin Gold Mining Company, in Carlin, Nevada; Baroid Division of National Lead in Dunphy, Nevada and Wilson Pump Company in Woodland.

ATTEND SEMI-ANNUAL MEETING

As you know the Semi-Annual meeting will be held on July 10 which, perhaps, will be before you receive your next issue of the Engineers News. You are all urged to be in attendance at this meeting for it is here that the business of the Union is conducted.

CREDIT UNION PROXIES

One hour after the adjournment of the Semi-Annual meeting, the annual meeting of the Credit Union will be held. Due to this being the height of the working season, we realize there may be some problem in securing 250 members to be in attendance at that time in person; therefore in order that we are sure that we can hold an annual meeting it is necessary to gather sufficient proxies that we may conduct the business that may arise, so please fill out your proxy cards and mail them to this office.

HELP REPEAL T-H 14(b)

During the next few days many of you will be contacted by your Business Representative urging you to write to your Congressmen and Senators expressing your view concerning pending legislation in the Congress on Senate Bill No. S256 and House of Representatives Bill No. HR77 for Repeal of Section 14(b) of the Taft-Hartley Act and Senate Bill No. S1655 and House of Representatives Bill No. HR 6363 covering Situs Picketing. Request your relatives and friends to also write to their Congressmen and Senators.

The repeal of the two bills is of utmost importance to all of us who work for a living. Our experience in trying to secure better wages and endeavoring to secure better working conditions for the members of our union in two of the "right-to-work" states are greatly handicapped by these laws. It looks like we have an outside chance to have them repealed so I believe that at this time, perhaps this could be one of our most important projects.

Another service for members of Local 3 will be the showing of pension years and pension hours on your Identification Card for those who pay dues after June 15 and thereafter. On your card, below your Social Security number, will be a figure which represents pension years through 1964. The figure below your Register No. will indicate pension hours for 1964.

In line with this service we would urge all of you to pay your dues direct to the San Francisco Office enclosing your bill form with your payments for when the accounts are

San Mateo Workload Steady

BY BILL RANEY and MIKE KRAYNICK

SAN MATEO — Through periods of "boom or bust," San Mateo district is one of the more stable work areas throughout the jurisdiction of Local 3.

There has been a steady increase of bigger jobs and hundreds of smaller "bread and butter" projects which have systematically lowered the out-of-work list. This steady growth indicates a "full employment Summer" which should carry over into the new year.

CREEK BRIDGE

Dan Caputo Company's \$7 million concrete bridge just off Skyline at the Crystal Springs dam is under way. Superintendent, Jim Blake, will have his hands full with fourteen different subcontractors on the site at various times.

Joe Cardoza of Giordano Corporation is well stocked with about a dozen engineers clearing the right of way preparatory to heavier grading. This job also includes clearing and cutting out foundations for the numerous piers. Great care is being taken to not remove any trees unnecessarily.

When the heavy dirt is out of the way, Kaiser will start erecting 300 foot towers for the highline. Skagit Company is manufacturing one of the largest highlines ever, with a three inch main cable. Gerwick will move in to do the piling with P and C Drilling Company assisting.

Judson Steel is scheduled to furnish and tie in the reinforcing steel. The general, Caputo, will furnish most of the crane hoisting with a new 52.5 American, Bay City and a large Manitowac crawler, size not known yet.

The truck haul has been let to the Tony Sanches hauling firm. The electric and underground

First Labor Agreement Signed in Guam

GUAM—The first labor agreement in this island city's history was signed recently between the Operating Engineers Local 3 and Alberto Llarenas' Shellborne.

Llarenas said: "Labor and management can walk hand-inhand for a better Guam. My five employees voluntarily became members of the 'Operating Engineers' and I stand ready always to cooperate with my employees."

The Operating Engineers started its Guam operation in January and is staffed by representatives Clarence Friend, George O'Keefe and John Yamashita under supervision of Harold Lewis, who heads the union's operation in Hawaii, Guam and the Mid-Pacific Islands.

Lewis said: "The signing of the first labor agreement in Guam is a true milestone in Guam's history. The Operating Engineers are in Guam to organize those who want to be organized. We anticipate that unionization will accelerate in Guam and this first agreement proves that Guam labor has taken the first step to the American way of life."



WHEELHOUSE CHAT—Business Representative Bill Raney, of San Mateo, is shown here discussing union safety problems arising aboard the dredge "The Rogue" in Seal Slough.

work is still to be let. Norton Company will do the handrails. John McGuire Company is on the painting end. Probably San Jose Steel Company will erect the fencing. Topping off the job some two years hence, Bailey Justice Company will probably do the landscaping.

The general expects to enforce a rigid safety program with a full time Safety Engineer from the insurance company.

Your Business Representative still feels the whole job should have been a dirt fill. But no use crying over spilled concrete.

WORK RECENTLY LET

Cortelyou and Cole will erect a center barrier on the San Mateo-Hayward bridge costing \$500,000.

Bragato now has a \$64,000 job in Millbrae, a \$100,000 surfacing job in San Gregorio in addition to several others.

Lowrie has two more jobs in San Carlos and another in South San Francisco,

Challenge Construction Company, in addition to their dirt work, is building a firehouse in Pacifica,

Brother Walt Zaner and Earl Knier are foremanning a spread in Millbrae.

Douglas and Woodhouse is do-

ing the assessment district job in Redwood City at a cost of \$144,000.

Central Electric Company will put all the electrical utilities underground at Serramonte subdivision.

"Buzz" Haskins will move 3 million yards for a shopping center, also at Serramonte.

Huettig and Schromm has a

It is rumored that Arthur

Huettig and Schromm has a \$30,000 landscape job at Foster City.

Guy F. Atkinson Company is expected to take the Junipera Serra Road job South into the San Mateo area from Colma, This should be a good sized job.

Hydraulic Dredging Company's 16 inch dredge, "Rouge" is in Seal Slough, off San Mateo, and will be pumping as soon as enough water is developed for her to float. Brother Nick Carlson is Skipper, Terry Murray, Chief and Dick Larson Safety Committeeman, "Tennessee" Lind Swanger is Steward.

Fisk, Firenze and McLean has made good progress on its free-way widening job from Burlingame South. Cyclone Fence Company and Frederickson and Watson will again be used. Brother Doug Grey is superintending the spread with Brother Fred Olsen foremanning. The surfacing will no doubt be done at night, at double time, of course.



SEALED—the first labor agreement was signed recently, and here are Harold Lewis, Local 3, and Alberto Llarenas, owner of Shellborne, exchanging congratulations.





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Labor-Muzzling Repeal of Taft-Hartley Needs Help

Nearly two decades have passed since the "labor-muz-zling" Taft-Hartley Act became law; thus, the longest piece of labor legislation in history is still pinching where it hurts

It was in 1947, 18 years ago, that Congress enacted this law, containing a 44 word clause which subsequently proved so menacing to free labor unions across the nation.

SECTION 14(b) The law, with its devastating Section 14(b), violated labor's right of collective bargaining; it created havoc by opening the door to passage of misleading, immoral "right to work" laws in many states by anti-labor interests. It triggered more than 40 bitter and costly labor disputes through-

out the country.

This year Congress has an opportunity to repeal this trouble-making clause and restore to labor its basic right of

collective bargaining.

But Congress is not going to repeal Section 14(b) out of hand. There is plenty of pressure being applied right now to block such repeal. The National Right-to-Work Committee, The John Birch Society and a host of other reactionary, special interest groups have launched an all-out drive to keep the clause on the books.

LETTERS NEEDED NOW

To counteract the tactics of such groups, the most effective weapon is private citizen's letters to Congressmen and Senators, urging support on this vital issue. Without such letters, and plenty of them, labor's cause is seriously weakened. Never has the old adage been more true; the squeaky wheel gets the grease! Here are several rules of thumb to follow when writing Congressmen and Senators.

(1) Be sure of names and addresses. When in doubt, contact your district office or business representatives. They'll

be happy to provide this information.

(2) Do not follow a set format; one's own words and ex-

pressions are best for believability and impact.

(3) Establish as quickly as possible the fact that you are writing in support of the repeal of 14(b), and against "right to work" laws.

(4) Letters should be short, reasonable and polite. Even

a postcard will suffice. (5) Each letter must be signed, and a return address

LIVING STANDARD LOW

Of the 19 states which still retain "right to work" laws, nearly all are at the bottom of the list in living standards. None matches the \$1.25 federal minimum wage. Only two have \$1.00 per hour minimums, and 15 out of 19 fall short of

the international standards for child labor. The repeal of Section 14(b) is a matter which transcends the specific interests of the labor movement. While the denial of union security agreements to workers and employers has weakened unions and has hampered the operation of free collective bargaining, the farther-reaching consequences include: the purposeless waste of money and manpower, the baseless antagonisms which are the inevitable by-product of "right to work" contests and the overall regressive effects of such laws on the American way of life.

Although President Johnson has called on Congress to eliminate Section 14(b), we cannot count on the President's support to carry the day in Congress. He is too busy in other parts of the world to fight for it. Nobody is giving any odds in favor of repeal. Nobody will fight for it if you don't!

More--Manager's Memo

handled in this manner, the costs are reduced by approximately 15 percent.

RECORD DISPATCHES

Dispatch halls throughout the jurisdiction have reported a two-year record of dispatches during the month of May. Total dispatches were 4465 men to various jobs. During the month, there were 11 regular agreements and 82 short form agreements signed for a total of 93. All in all, this has been a most active month!



How to Buy

Super Markets Get Costlier

By SIDNEY MARGOLIUS

What this department has been warning about for some time-that rising supermarket profit margins are pushing up food prices-has now been demonstrated by the Federal Trade Commission in testimony before the National Commission on Food Marketing.

Knowledge of these revelations can help you defend your family against excessive payments for food, especially in the current period of rising prices.

These facts contradict the U.S. Department of Agriculture's persistent campaign claiming "food is a bargain," because, among other reasons asserted by Agriculture Secretary Freeman, "food marketing, from the farm to the city supermarket, has grown in efficiency."

The comprehensive testimony by Willard Mueller, Director, FTC Bureau of Economics, shows that, in fact, supermarkets are now taking an increasing percentage of the consumer's food dollar, while the consumer is having to pay more, and farmers are getting a smaller percentage.

Here are the facts affecting your pocketbook: Back in 1947-52, supermarkets had reached their best efficiency and were taking, in the case of three large food chains, only 15 cents of the dollar you pay for food. Thereafter, the "margin" taken by these chains began a steady rise, reaching 20.6 cents in 1963. This is an increase of 37 percent, and a leading factor in today's higher prices

Another survey, based on figures from both large and small chains, shows an increase from 18.1 percent in 1955 to 22.2 percent in 1963.

The curious aspect, directly affecting you, is that supermarkets have been riding along on their public image as low-cost operators. It is true that the early supermarkets back in the Depression were cheap. They operated on margins of 10-14 percent. Price competition was vigorous then, Mueller points out. But now their margins have risen to where they are not only higher than in 1947-52, but even higher than in the small chain stores of the 1920s.

One of the main reasons for the increase in supermarket margins, Mueller reports, is an increase in the stores' cost of advertising, trading stamps and giveaways, from about eight-tenths of 1 percent of sales in 1955, to 2.12 percent in 1960. In contrast, wage costs, often blamed for rising prices, went up less than 1 percentage point. Thus supermarkets' expenditures for advertising and trading stamps increased 157 percent, while payroll expenditures increased 9 percent, with some of this increase attributable to extra services.

Another factor is the increasing gross profits of the large chains since 1950.

But the point Mueller emphasizes is the role trading stamps have played in pushing up prices. "Trading stamps may prove an effective promotion technique for an individual store because they expand its demand," he testified. "But they lose most of their effectiveness once a majority of food retailers in an area adopts them. They tend to increase costs by an amount nearly equal to the cost of stamps (to the retailer)."

One of the phenomena we have observed about stamp-giving chains compared to non-stamp, is that while both have some prices much the same, the stamp givers tend to feature the costlier highmargin foods, such as expensive chunk tuna instead of the cheaper grated tuna, or costlier meats.

Not only retailers but grocery manufacturers have played a role in pushing up food prices unnecessarily. In their drive to get more shelf space, grocery manufacturers have created "a proliferation of products, promotion deals, coupons, etc., many of which ultimately spell higher operating costs for retailers," Mueller points out.

So when the Agriculture Department boasts that American consumers enjoy a great abundance, such as 262 different brands, varieties and can sizes of vegetables found in one supermarket, keep in mind that you pay for this variety whether you need it or not.

Actually, many of the so-called "new" items brought out by grocery manufacturers really offer no genuine benefit and are not really new. Many are nothing more than deals designed to entice the retailer.

What these facts mean to you when buying food is that:

-Supermarkets emphasizing giveaways such as double stamps and cash prizes for games and other giveaways, tend to have higher operating costs which have to be reflected in their prices.

-Supermarkets with expensive fixtures and fancy buildings, and/or giving special services such as "kiddie korrals," also tend to have higher operating costs.

-Supermarkets tend to conceal their rising margins by offering "specials." But not all specials have the same value to you. Some are on expensive high-margin items. A sale of an expensive cut of meat does not have the same value to you as the sale of hamburger or chuck, to take just one example.

-It pays to compare prices in some of the less well-known supermarkets in the area as well as the dominant one. The chain trying to get a foothold in your area may be competing more energetically on price. The only way to know is to shop and compare.

\$8.6 Million Facelifting

Crane on Coliseum; Test Track is 'GO'

JERRY BLAIR, TOM CARTER, BUD MALLETT

OAKLAND-Franklin Canyon Project is being constructed for the State of California, Division of Highways by contractors Gordon H. Ball, Syar & Harms and Talbot D. Bailey on a joint venture basis.

The contract is for \$8.62 million to construct 5.2 miles of asphaltic concrete divided highway near Martinez. The project is a new alignment of State Highway 4, beginning one-half mile west of Cummings Skyway and ending at Howe Rd.

The contract working day limit is 450 days and completion is estimated to be in the Fall of 1967. The contractor proposes to move 30,000 cubic yards of dirt per working day with three spreads, two will be double shift. Total roadway excavation will be about 8 million cubic yards.

Some of the major items involved are: approximately 5 miles of drainage pipe; 12,000 cubic yards of structure concrete including five bridges; 387,-000 tons of base materials, and 141,000 tons of asphalt concrete.

The personnel on the project: Sam Martinelli, Dennis Ball, Addrien Smith, Carl Genian, Alan Lohr, Bill Martin, Cy Stewart, J. T. Smith, Jim Fehilly, Milt Moore, and Roy Troberg.

The following equipment is on the project: 12 650 scrapers, three 657 scrapers, two 631 scrapers, two TS-14 scrapers, eight D-8 tractors, one C-6 tractor, six D-9 tractors, four sheepsfoot, one pactor roller, one Hyster roller, one Model 6 dragline, and one 25 ton truck crane.

WORK ACCELERATES

Work has picked up considerably during past month. There are many underground jobs in the downtown area keeping some of our Brothers working.

Atkinson has five cranes working on the Coliseum job. Some of you old crane operators should see the new 3900 T Manitowoc! It is a 145-ton crane with 130 feet of tower and 120 feet of boom.

The same company is about ready for C.T.B. at the tunnel approach. Hydraulic Dredge over in Alameda are down to two shifts with the big dredge.

Gallagher and Burke at the quarry on Mt. Blvd. is crushing rock for Gordon Ball's job. They should soon be ready to start paving. Soon Kaiser, Shea and Macco are going two shifts with their loader, and will start on the east side of the tunnel within three weeks, L. C. Smith Company is still digging out mud on the Mountain Boulevard freeway.

Castcon, Inc. was formed as a company in July, 1963 to produce precast, pre-stressed concrete units. After the completion of the San Mat 20-Hayward Bridge trestle it was decided that the volume of work in this area warranted another pre-cast plant.

The plant has as its main operating equipment one Noble batch plant capable of turning out 1,000 yards of concrete per day. It is operated by Brother Don Hokett with Brother Al Chambers oiling.

Concrete is delivered to one of three 40-ton gantries which operate on 2600 feet of track. These gantries are operated by Brothers Gene Bruner, Curly Phelps and Bill Jones.

The plant is capable of shipping by truck, rail or water. Currently they are producing concrete piles and miscellaneous products for the Army Street Terminal in San Francisco; the Shell Oil Wharf Facility, and several major contractors throughout California.

The following Brothers are employed: Bob Powers, Niles Cox, Hal Burlison, Les Dalen, Willie Covington, Bob Weatherill and D. Kasper.

The Kiewit Marine and Castcon Inc. Annual Safety Award went to the casting yard. A plaque is given annually to the job with the best safety record. For 1964, Castcon was the win-

Tom Brush, Superintendent, accepted the award for the yard. Norm Barnes, District Manager of Castcon made the presentation. All the employees who helped make this fine record possible should take a bow, as it takes the help of everyone to accomplish such an outstanding safety record.

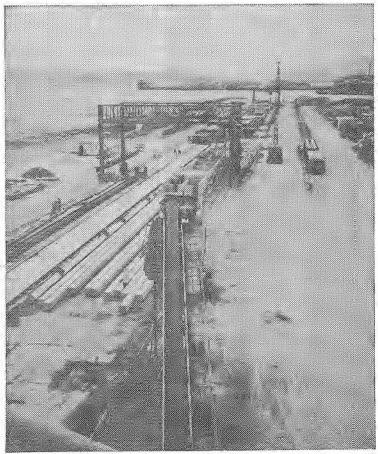
SOUTHERN ALAMEDA

Eugene Luhr Construction started on the channel job on the bottom end of Alameda Creek. This is the first contract let on the channel which will take approximately 5 years. The flood control channel will go from Niles Canyon to the bay and come out at the Dumbarton Bridge.

The Luhr job consists of 750,-000 yards of channel excavation. To start with, dirt will be moved with trucks and loaders. There will be five new D-4 dozers knocking the fill down. The date for completion is set at November 1, 1965.

Silva Brothers are moving the dirt for the new Catholic School in Hayward with seven brothers keeping busy.

Aberthaw Construction is pushing the Montgomery Ward job at the "Fremont Hub" along with a number of sub-contractors and owner-operators keeping busy.



SPECIAL RIG-This special crane lifts 100 ton reinforced concrete pillars into place at the Bay Area Rapid Transit District test track near Concord.

area is the Walnut Creek Canal Job. It was let in three sections, and there are three different methods of moving dirt. Western Pacific Dredging got the first section, and is pumping on a three-shift operation with ideal

Eugene Luhr Company was low bidder on the other two contracts and at present have a 4500 Manitowoc Dragline plus a couple of smaller machines working on the first job.

The pre-job conference was held for the second contract and the company should start on this job this month. The bulk of the dirt here will be moved with scrapers. Roberts Brothers has the sub-contract for that portion of the job. This project will take another two years to complete

One of the big projects in the and will keep quite a few operators busy this year and next.

Over on the Rapid Transit site, Sharp & Fellows finished the test section of tract and B.A.R.T. has started testing the lab car and equipment. Massman Construction Company is moving right along now after fighting bad luck and weather. They have added more equipment and put their crew on overtime; so this should help put the job back on schedule.

Ransome Company is working a big crew on the fill section of this project. They intend to complete their work some time in July.

The Shell Refinery at Martinez is still the big project in the area. Fluor Company along with Braun Company are building the main refinery. Both companies have sub-contracted their preliminary work and are now ready to start on the erection work. This will mean the addition of many good crane jobs to this project. Ralph M. Parsons is doing all the pipe work and is keeping a large crew busy, and will continue to do so this year and part of next. Winton Jones has a crew of about 15 or 20 engineers working on the dirt portion of this job, and the way it looks they will be working there most of the summer.

Gallagher and Burke has several subdivisions under way in the area. One of these jobs is in Moraga and involves about a half million yards of dirt. There has been talk of putting some of this work on two shifts.

Martin Bros. at present are working big crews at several locations throughout the area. The same is true of Independent Construction Company, in fact the subdivision workload looks as though it will be heavy all year.

SO. CONTRA COSTA

In the Delta area, the State Dept. of Water Resources awarded a \$3,045,394 contract to the General Electric Co. to install motors at the Delta Pumping Plant of the State Water Project, which will be located in the northeastern part of Alameda County. General Electric will supply motors for seven pumps which will lift water from the San Joaquin delta into the California Aqueduct.

Piombo Construction Company is getting started with the canal job near Byron. Brother Bill Kinney has a spread going of three new 632's, a couple of 20's, two cats and a blade, and a Northwest 6 Backhoe and a 80D with a drag. Also, on the same project is a new company in this area called Transpacific Tractor Inc. The foreman on this job is Brother Tom Blair and Stig Gruen is General Manager. So far they have six pulls and three cats and one new 16 blade. They have approximately 1.5 million yards to move.

The Wunderluch Co., of Palo Alto, was awarded an \$11.1 million contract for construction of 18 miles of canal which covers a line from the Delta Pumping Plant in eastern Alameda Co. to the south of Tracy.

Redding Report

Many Highway, Airport, Dam Projects

By TOM ECK, ED DUBOS, LES CHAPMAN

REDDING - Activity in the Redding Area has picked up notably in the past month. Some 240 Brothers of all classifications have been dispatched to the various projects throughout the district, while many others were recalled to jobs they were on last Fall before the wet winter closed operations down. Still, the out-ofwork list seems to remain stationary, since a number of Brothers are drifting in from other dis-

HIGHWAY 99

There have been a number of contracts awarded around the countryside such as the piece of Highway 99 at Mears Creak which washed out last Fall, The contract to repair the section for \$249,915 was awarded to Hughes & Ladd Inc.

Myers Construction Company was awarded a contract in amount \$222,722 for bridge repairs and channel improvement from Carrville to Cedar Creek while Rainey and Ruda Construction of Paso Robles picked up a contract for \$139,295 for a Forest Service campground at the south end of Eagle Lake.

E. R. Cummins Construction got a \$94,152 nod for construction of an Eagle Lake Water System. The K. S. Mittry Construction Company is doing a \$51,785 job on the Scherrea Avenue Bridge in Dunsmuir. And, at Whiskeytown, C. L. Fogle Inc. was awarded \$75,852 for water and sewer facilities.

Business agents have been working hard contacting and organizing the small construction and logging companies who were awarded jobs by the U.S. Army Engineers for repair of damage done by last winter's storms.

OUT-OF-STATERS

Organizing becomes quite a task with people who have not worked with a Local 3 Agreement and do

which we have built up over a period of years.

The same problem arises every time an out-of-state contractor does his first job in Northern California, Business Representatives are kept hopping; one difficulty being the inaccessibility of the territory where many of these projects are located. Brothers can help the Union by turning in, to their local office, all information they come across regarding names and locations of these outfits.

IN THE NORTH

Allen and Sturgess should be finished with their clearing job at O'Brien on Highway 99. The clearing was done for Ray Kizer Construction Company which is expected to start its \$4.4 million Highway 99 job shortly after July 1, 1965,

John Gist is coming along nicely on his bridge and frontage road at Dunsmuir. This is a \$1.4 million Highway 99 job which

not appreciate the conditions will complete the freeway through Dunsmuir. The dirt work and paving of the frontage roads is subbed to W. H. O'Hair. L. A. Lauritzen of Antioch has pile driving on the job.

W. H. O'Hair is finishing the paving and cleanup for Fredrickson and Watson on the Mt. Shasta freeway and the job will be completed within a week,

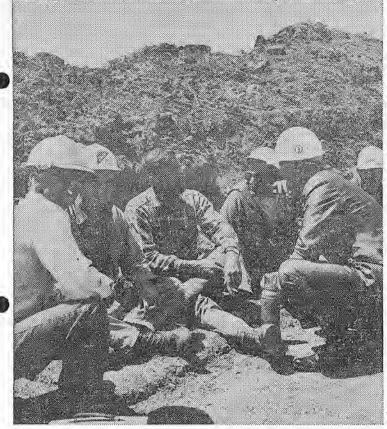
AIRPORT, ADMINISTRATION BUILDING

Work at Siskiyou County Airport in Montague is going full swing. The U.S. Navy is spending \$2 million on this project, with C. R. Fedrick having the lion's share of the job. Bill Gattung of Fairfield has the dirt work which consists of lengthening the runways and connecting all runways with the new taxiways, O. Hall Construction Company of Seattle has \$300,000 for construction of an administration building on this same job.

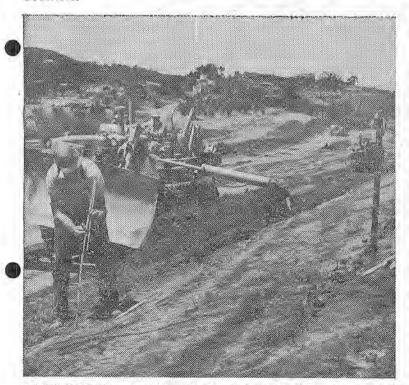
Peter Kiewit Sons', on the -Continued on Page 6

Full Paycheck Weather

Downtown Garage Starts, San Jose Hums



FIELD MEETING—District Representative Bob Skidgel, kneeling in suit, is new in San Jose area and recently made the rounds to get acquainted. Here he is shown stopping at the Green-Winston freeway job near Los Altos and talking to Brothers.



NEW SLOPER—attachment shown here to dozer is specially designed by Brother Jack McLean. Operator is Don Lawley with Jim DeBar using hand level on Green-Winston freeway near San Jose.

By ROBERT SKIDGEL, HARLEY DAVIDSON, G. L. MOORE, JAMES HALL, LAKE AUSTIN

SAN JOSE — Sunshine has finally arrived in the Santa Clara Valley, and with it a much-welcomed burst of activity that has really shown on our out-of-work list. The Brothers are slowly but surely getting back to work and with the prospects of a good season a head, are right in the groove.

Work in the Santa Cruz area is helping the Brothers to a "full pay check" for a change! This season is probably the best outlook for work for Santa Cruz in many years.

For example: There are presently 16 housing developments in some phase of construction, and more to be started in the year. The paving contractors will be working long hours this year to complete the streets already started.

Kester & Son is working on the Ocean St. job which is now in the completion stages. This has been a good job for the Operating Engineers.

The largest job at the present time is on the University of California Campus at Santa Cruz. This is a hub of activity, and it would be almost impossible to try to list the names and the number of contractors working on the project. To say there is a rig behind every tree is no exaggeration here.

Bowman & Williams crew is putting in stakes for many contractors, and the Muttersback Survey seem to have its share of work on the same project. Williams and Burrows started on College No. 2, a \$2.5 million job. Right now the Brothers are busy making pads for buildings and scratching out some road for the ready-mix trucks.

Granite Construction has a crew of 15 to 25 operators working steadily on the roads and rearranging the landscape. There are a couple of truck cranes busy, and enough hydra-hoes to eat the sewer work now going on. With all this activity there is a real parking problem on this job and some of the employers have their own personal carriers to transport the Brothers from the parking area to the job site.

West Valley and Underground

Construction are busy throughout the area working on the greatly expanded telephone system. Telephone pipe is stacked all over town.

Work in the Gilroy area has picked up considerably. Ted Baun was low bidder on the Highway job out of Gilroy at \$191,000. Butler Construction has started a subdivision in Gilroy. Don Renz has a number of small jobs going in the area. Superintendent Earl Bernard is making good headway on Granite's job on San Juan Road.

The Green Construction Co. San Antonio Dam project is set for the "big push" to put the fill in place. Preparations are underway to get the pumps ready to handle the river.

McNamara is pushing hard on the highway job at Camp Roberts which should be completed within four months. Granite Construction is preparing to start subdivision work at Fort Ord. This one should keep their people busy for some time.

The R. C. Mahon Co. was the low bidder on a \$750,000 job at Firestone in Salinas. There is one Engineer on the payroll at this time, and the company plans to sub the work to local contractors. The contract for a downtown parking garage in San Jose was awarded by the San Jose City Council to the Carl N. Swenson Co. on a low bid of \$1.3 million on a 150-day schedule. The E. A. Hathaway Co. was low bidder with a bid of \$1.29 million on a 220-day timetable. The Downtown Merchants have been pressing for this project (which, under the 150 calendar day May 3 to September 29) must be ready for occupancy on October 1, for the Christmas shopping season.

The project will consist of a three-deck parking lot on Market and St. John Street which when completed will park 650 cars. The job calls for approximately 7,200 yards of concrete to be poured, according to Superintendent Art Simone.

The Board of Supervisors awarded the contract to the A. J. Raisch Co. for a section of the San Tomas Expressway, between



SPORTSMAN—Jerry Bolden, San Jose, is an avid hunter and here proudly displays wild boar he shot recently. He is a rubber-tire operator.

Waldo and Williams Road. The low bid of \$1,937,811 which the firm bid includes construction of a trunk sewer along the expressway. Raisch has sublet the earth work to Zipse, and construction will start within the next two weeks. This job should provide work for the next six months.

Pisano Bros. finished its job on Stevens Creek and moved the crew to the Monterey Road job.

L. C. Smith has a number of jobs going in various parts of the county. The company is widening Highway No. 9 from two to four lanes. Peterson Bros. is on the dirt work, and Heple is working on the underground.

The dirt is flying high on the Green & Winston \$7,493,556, Junipero Serra Freeway project which will extend from Foothill Blvd. in Los Altos to .05 mile north of Page Mill Road, almost to the San Mateo County Line.

This job has started with a BANG, and consists of 7.4 miles of six and eight lane freeway, frontage roads, grading and paving with AC on CTB, construction of nine bridges, lighting, etc.

There are 3 million yards of earth to be moved on this project, and at present they are making 600 loads per day or a total of 16,000 yards. This is the type of highballing job that keeps our Operating Engineers happy.

CREDIT UNION MEETINGS

JULY

DISTRICT 3

Stockton — July 6, Tues., Engineers Bldg., 2626 No. California St., 8:00 p.m.

DISTRICT 8

Sacramento — July 20, Tues., C.E.L.&T. Bldg., 2525 Stockton Blvd., 8:00 p.m.

DISTRICT 2

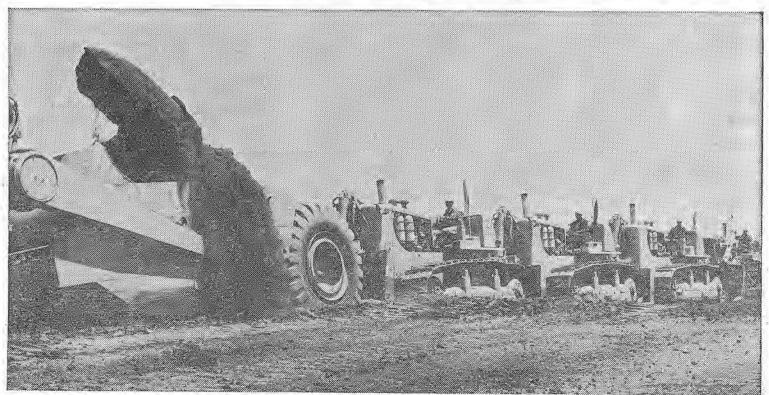
Oakland — July 22, Thurs., 1444 Webster St., 8:00 p.m.

DISTRICT 9

San Pose — July 28, Wed., 760 Emory St., 8:00 p.m.

ENGINEERS NEWS

Published monthly by Local Union No. 3 of the International Union of Operating Engineers, 474 Valencia St., San Francisco 3, Calif. Second class postage paid at San Francisco, Calif.



MIGHTY POWER — It's not too often the casual observer witnesses four D-9 dozers pushing a 641 Cat scraper, and

look at the load! The scene is the Green-Winston Junipero Serra freeway near Foothill College, Los Altos.

Redding Report Looks Favorable

Continued from Page 4-

Highway 99 freeway, is going full throttle with 2 shifts on the pulls and 3 shifts on the mechanics. The bulk of the dirt on this \$1.45 million job is scheduled to be moved away by the middle of July 1965.

Morrison-Knudsen has several of the Brothers working on their \$2.5 million job repairing the flood damage on Iron Gate Dam and spillway.

M. L. Cross has a contract for 23 miles of road and five bridges between Etna and the Forks of Salmon. This is more of the December flood damage work that the Army Corps of Engineers has let recently.

Ray Kizer is working his way up the Salmon River road repairing flood damage. Kizer has been working on this back country flood damage since the first of the year and will be in this country for several months more.

Teichert and Son has started the widening of Highway 299E through Montgomery Creek. The job consists of widening 299, six feet on each side over a span of nine miles.

Carl Woods has finished his flood damage work at Eagleville — a job which kept several of the Brothers busy for the past three months

Bill Davis Construction has a sub-contract from Souza Construction of Marysville for all the dirt work and rock base on Highway 395 at Likely while M. W. Brown is paving seven miles of shoulder for Harms at the Cedarville Pass on Highway 299.

Wiechmann Engineers of Reno have started again on their Modoc County road job. This \$333,-000 contract calls for 9.8 miles of county road 17 miles north of Canby.

Peter Kiewit Sons' fill job at McCloud Dam is underway but moving slowly because of cramped quarters, Most of the fill will be hauled by the W. H. O'Hair Company in trucks. Peter Kiewit Sons is working two shifts on the job.

TWO SHIFTS

Granite Construction Company of Watsonville is now running two shifts on the Iron Canyon Dam. The weather has delayed the job almost six weeks and it's going to be a tight squeeze to complete the fill by November 1965. Granite has approximately 35 Brothers working now. The aggregate plant that is to furnish the rock for the dam is also working two shifts.

Shea, Kaiser, Morrison and Macco have portals 1, 2, and 3 just a bout finished. Work on portals 4, 5, 6, and 7 have slowed up a bit because of the concentrated effort on portals 1 and 3. The Pit-McCloud Aggregate Plant has cut back to one shift because of the slow down at Shea, Kaiser, Morrison and Macco portals.

Peter Kiewit Sons' powerhouse crew at Pit No. 5 is moving out and Owl Constructors have taken over. Owl has a \$493,000 contract for the mechanical and electrical work on the powerhouse.

Morrison-Knudsen Corporation at Pit No. 6 has some extra work cleaning the Afterbay. Otherwise, they are pretty much finished. Ets-Hokin Electrical Corporation is busy doing the electrical work on the powerhouse here. At Pit No. 7 Morrison-Knudsen is finishing up with Ets-Hokins again doing the electrical work on the powerhouse. Rothchild, Raffin,

STILL ON MEND

Bridge Work Dominates Eureka Activity

By RAY COOPER and CURLY SPENCE

Work in the Eureka area has finally started to move at a faster pace after a lull from the winter flood clean-up work A number of new jobs have been let and more are still to come. The big job that you "rubber skinners" are waiting for will be awarded June 9: 8 miles of fourlane freeway between Scotia and Englewood — bypassing Pepperwood and Redcrest.

The last detour in the Redwood Highway 101 was eliminated last week with the opening of the Paul Mudgett Memorial Bridge north of Rio Dell. Skilled Engineers and other crafts completed the project for Morrison Knudsen Company a month ahead of schedule.

The Rio Dell-Scotia bridge still has one-way traffic on the north approach as Ferry Brothers continues their work on the other lane.

Fruin & Colnon is making

rapid progress on the new fourlane South Scotia bridge. Arthur B. Siri is doins approaches and "Barney" Barnhill pounding piling. The old bridge which withstood torrential flood waters will handle the traffic until the new one is completed.

Two more bridges have been awarded by the Division of Highways in Del Norte County on Hiway 199. These bridges along with 1.8 miles of highway are located about 5 miles north of Gasquet on the Smith River. Traffic will continue to use the Bailey Bridges until new bridges are completed and the contract requires completion by December. Fredrickson and Watson Construction Company of Oakland was low bidder at \$1.538,-700. More work will be coming up in this area later this month.

MORE NEW BRIDGES

On State Route 36 two more new bridges and approaches on the Van Duzen river have been let to Baldwin Warren Company, San Francisco. This project will replace the Thirteen-Mile and Pepperwood Falls bridges. Fred J. Maurer & Sons will be subbing the excavation and pile driving.

Granite Construction Company has started to roll again, and in addition to finishing the freeway at Blue Lake, has picked up a couple more nice jobs. On Hiway 101 to the south they have three locations of flood damage repairs at Greenlow Bluff, Shively Bluff and Dyerville. They were recently awarded the Redwood Creek job, on Hiway 299, — four miles of finish grading, base and surfacing.

Hughes and Ladd are making good progress on the Redwood Creek bridge, which is part of this project. We hope to see more work coming up on Hiway 299 soon, as well as in the Willow Creek and Hoopa area

Art Tonkin is keeping a full

crew of Engineers busy putting in the approaches to the Wiliow Creek bridge and rip-rap on the Trinity river near Hoopa.

Fredrickson and Watson has started on the finishing of the Klamath Freeway, H. C. Houtman and Arthur Construction have the sub for moving the dirt and are going two shifts at the present time. Fredrickson and Watson is moving in two crushers, a C.T.B. plant and Hot plant. This job will be good hours for the brothers because of the short time limit for completion. Tied in with this Klamath job is the new bridge and approaches across the Klamath river.

Granite Contruction Company has most of the approaches completed and C. K. Moseman is well along with the bridge.

Lew Lincoln keeps adding more equipment and men to his Tierra Construction Company and keeping them busy around Klamath and Crescent City.

V & R Construction Company of Crescent City will soon complete the new air-strip at Klamath Glen which was totally washed out by the December floods.

Morrison Knudsen Company is still keeping a crew busy on the debris clearing along the Eel River, as well as moving back in on the Dean Creek job north of Redway to complete this section of freeway on 101 highway.

RAILROAD JOB

The Morrison Knudsen Company railroad division is nearing completion of their restoration of 100 miles of railroad but still have a big job completing the bridges. The three main bridges under construction now are located at South Fort, Cain Rock, near Alderpoint, and Island Mountain.

Sub-contractor American Bridge Company encountered many problems not normally connected with bridge construction projects because of the inaccessibility into the canyons far from any highways. Roads had to be built to truck the steel into the locations and during the wet weather cats had to pull the loaded trucks over the rough terrain. Completion date is now for the end of June.

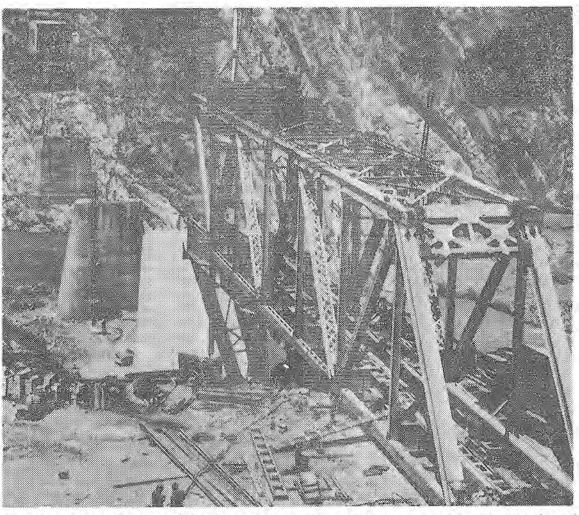
The contract with Brizard Matthews "Cat" Dealer has been signed and once again we welcome the employees of this Company into the membership of Local 3. When you see them out on the jobs, take a minute to extend your congratulations and welcome them into our great organization.

MEETINGS

To all of you who are members of the Credit Union and to those who wish to become members—keep in mind that June 15 is the date for your quarterly meeting to be held at the Engineers Building at 8 p.m. The next District meeting will be held on July 13, 1965.

We are holding checks and mail for the following brothers in our office:

D. L. Steele, Eugene Trulove, Frank J. Martin, L. Bellinger, Woodrow Shaw, S. G. Rue, Harold Stevenson.



RECONSTRUCTION—This railroad bridge in the Eureka District is receiving final touches of construction after being washed out during Winter floods.

Weirick and Piombo is doing the Afterbay. About half of the Afterbay work will be put off until August when the water goes down. Lake Shasta has them flooded out.

Walsh Construction is moving right along on their penstock work. Portals 1, 2, 3, and 4 plus Walsh Penstock brings the water out of Iron Canyon Dam into the Powerhouse at Pit No. 5.

Marvin Nelson suffered an eye injury while working for Ray Kizer at the Fork of Salmon and it is not known yet if the eye can be saved. He was slapped in the face by a limb while doing clearing with his cat. Mike Gage lost 3 fingers in a shive while working for Lauritzen Crane at Dunsmuir on the John Gist job. Fellows be careful.

Hubert Hyden is progressing as well as can be expected from his serious stomach operation. However, the Doctor says it will be at least September before he can return to work. Baker-Anderson is working on its \$2.66 million pipeline project and to date they have two backhoes and three cats working. The job is a tough one, as the ground is solid rock. Most of the hill country will have to be drilled and shot.

Gordon Ball Enterprises is putting the final touches on their freeway project here in Redding and a few Brothers still remain on the job.

Granite Construction Company has begun its \$860,000 project known as the Buckeye County Water District. At present approximately 10 Operating Engineer are on the job. The company is making some of the well pipe on the job.

FLY-IN SHOPPING

Sales are booming at the Peterson Tractor Company since the loggers and construction workers are going full swing. The Peterson Tractor shop and office here in Redding is one of the most spacious and modern in the north

country. It is rumored that in the near future an airport will be installed in back of the shop for the convenience of contractors with airplanes.

Valley Engineers is going fulltilt on its \$4.2 million project. Approximately a dozen Operating Engineers are at work on this Corning job. One would need a map to locate all the pipe, mainline and lateral, which is spread over this job. Valley Engineers' \$3.5 million Cow Creek Unit water district system has operators well dispersed over this area.

Normal I. Fadel has a number of the Brothers working on its Anderson Bypass. The job has been a good one for the Brothers and close to home.

Fredrickson-Watson is busy on both of its jobs — one at Red Bluff, doing finish work; the other: the Corning Project. A number of the Brothers are working on both of these jobs.

Planners Mull Marincello

BY AL. HANSEN

SAN RAFAEL - Contractors with Operators are building up a storm all over Marin Countywith jobs and equipment scattered from one end to the other!

J. H. Pomeroy and Ben C. Gerwick are driving pile for a bridge linking 2nd and 3rd Streets in San Rafael at the Irwin Street entrance into town.

Ghilotti Brothers has been working on a new road here and the project is to be completed some time before fall. Ghilotti Brothers was recently awarded contracts for resurfacing portions of Novato Blvd. and other roads in the county, and at the same time, picked up a contract for drainage improvement of Ricardo Road in Strawberry Cove.

E. A. Forde of Corte Madera was awarded a contract calling for the installation of a sanitary sewer for the Community and Youth Center of Mill Valley.

Bids are being called for a string of small projects connected with rehabilitating old lines in the water district.

Work on the site of San Rafael's new City Hall should be starting shortly. Wright and Oretsky of Santa Rosa were awarded the contract at a cost of \$1,031,-800, including site work.

Coxco is back in operation at Scottsdale in Novato with a good crew of operators. M.G.M. Construction Company is also in operation in Novato.

Kirkwood-Bly Inc. was recently awarded a contract for sewer construction at Gallinas Village.

OTHER WORK

Slater Electric Company has started a job in Marin City on Barrett Construction Company

Floyd J. Gadt Company at Bel Marin Keys. Eugene Luhr-Elmer Wendt job with 2 men.

Brown-Ely is hard at it with a good crew of operators at Tiburon Highway with about 200,000 yards to move, with about fourteen men.

Piombo Brothers at Northgate Industrial Center with about 16 operators with 25,000 yards to

Linscott Company started on a new job at San Rafael Park, Lucas Valley, manned by about 16 operators-to handle 200,000

A community issue in which organized labor has a paramount interest-the building of Marincello-is scheduled for a public hearing before the Marin Planning Commission on June 7. This construction development will cost approximately \$300 million and will take approximately 4 million man-days of union labor over an estimated period of construction of 15 to 20 years. We urge every member in the county to write the Planning Commission recommending a "yes" vote for the Master Plan for Marin-

Frank Moberly Construction Company has a good crew of operators at present time in Petaluma on McDowell Blvd. installing flood control ditches to the Petaluma River.

Freeman Paving is moving right along at Harbor Pt. along with the Charles T. Hover dredge. There are men on a two-shift operation.

Williams Construction still at Strawberry Town and Country Shopping Center in Mill Valley.

Community Issue: Big Organizing Push

Fresno Tackles 20 Mile Freeway Job

By JOE MILLER, STAN BERGMAN, GENE FORTH, CLAUDE ODOM

spring weather has started the seasonal boom in this area with jobs of every type everywhere.

The out-of-work list is rapidly dwindling and if men continue to be dispatched at the present rate, the list should be almost exhausted by next month.

New projects are being awarded and advertised for bid. These projects range from small paving or building projects to large excavating contracts like the San Luis Canal and Panoche Creek

Generally speaking, every industry in the area is highly active with the surprising exception of the rock sand and gravel industry which is erratic.

The rock industry has been up and down, active one month and in a slump the next. This situation should improve during the next month and we look for the industry to stabilize itself.

Optimism runs high for the future work picture in the District with the expectation of full employment.

ORGANIZING

Fresno Brothers are happy to report they were successful in the NLRB election at the C. Jim Quinn Company operations on May 14.

Operating Engineers No. 3 won this election by a three to one

The company is an equipment dealer employing approximately 20 Brothers in Visalia, Tulare and Porterville.

Negotiations are coming up in the near future and no real problems are contemplated for arriving at a fair and just contract for these employees.

Active work continues, organizing others in this area and excellent progress is being made with certain operations. Petitions for election on others will

FRESNO - The arrival of be coming up soon, and hopes for success are high.

There is a great deal of organizing to be done with unorganized shops and plants in six counties. Full-time organizers are expected in the area in the near future to assist in this regard. Should the venture be successful, it will mean a great deal to Local 3 and its membership.

POLITICAL ACTION

During the present session of Congress, action will be taken on a variety of bills that directly affect all people in Labor. The Operating Engineers Local No. 3 and the International Union, along with the AFL-CIO are strongly supporting those bills favorable to Labor.

Two Bills of major importance are the Common Situs Picketing Bill, and the Bill to Repeal Section 14-B of the Taft Hartley Act.

We strongly favor passage of both of these important measures. We can help a great deal toward passage of this Legislation by stepping up our political activity as rank and file mem-

It is very important that each elected Congressman and Senator know of labor's feelings regarding these bills. It would help greatly if each member and his wife wrote a personal letter to their Senators and Congressman asking for support in the passage of these two Bills.

Should Fresno Brothers need any information concerning the Bills or the proper addresses of their Congressman and Senators, just contact the office for assistance. There are committees active in this area in all phases of the Labor movement and they are working diligently for passage of this legislation.

SAN LUIS AREA The San Luis Area has been plagued by the weather. The Brothers working the graveyard shifts are wishing, because of the cold, they were anyplace but on graveyard, while first shift Brothers open their umbrellas to ecape the hot sun. The wind here is another problem, blowing as it does throughout the day. As the late Will Rogers said: "Everyone talks about the weather, but nobody does anything about it!"

The surrounding hills have shrunk and settled over the years letting the prevailing westerly winds penetrate farther into the valley. On some days last Winter, when the westerly fog bank came in, it would just reach the prevailing peaks and stop. Other days, backed by a little wind, the fog would spill over into the valley and cover it to the eastern slopes.

Work prospects in the San Luis Area look excellent again this year, with some of the existing work going full bore. Darkenwald, M. K. is starting on the Little Panoche Dam. The job is situated about three miles west of South Mercy Springs Road on Shields Ave.

A mile away is the office of Peter Kiewit Sons, low bidder on the West Side freeway job just north of the Gordon Ball job at Newman. The project was awarded to Peter Kiewit last week. At present Kiewit is looking for an office site in Gustine or Newman. The job includes nearly 14 miles of highway and 15 bridges. The cost will approach \$6 million. Additional work is forecast for this area.

Here is a note on safety. I talk with a number of brothers who have a good idea on the "wide picture." One Brother was telling of a 46-A with the dozer blade in a two-block position, or fully raised for those who don't understand the two block position. There was no one in attendance.

Along came a couple of heavy duty repairmen, climping in and around the dozer blade to determine why it won't go down. After about two trips in and around the dozer blade, they finally got the "wide picture" and blocked it up until they found where the problem was. Just remember one thing, "THINK!" Working with a dozer blade in the air one could lose his head and hair.

20 MILE FREEWAY

The southern area is booming. There is more work in the area this year than ever before.

Peter Kiewit and Sons has started on Reach Three of the canal with two shifts. In addition Kiewit was awarded the West-Side freeway job here The job is 20 miles long, starting at Manning Avenue and running north along the canal Work will begin on this job about June 15.

The Asbestos Mines west of Coalinga is working full swing with about 60 men working in the two mines.

Fresno Paving was low bidder on the freeway job at Visalia. The project (\$2 million) will be a good one for the Brothers. Gordon Ball, presently winding up its work on the freeway, also provided a good many jobs for the Brothers.

There will be a good deal of work in the high country this summer with some six jobs to be let in the next 30 days. The jobs will not be big, but they will be good.

CREDIT-SAFETY MEETINGS

All meetings at 8 p.m.

San Jose, June 7 Jamestown, June 8 Colfax, June 22 Hayward, June 24

Check district office for place

Redwood Empire

llion Dam Looms in Busiest Season

By RUSS SWANSON, LOU BARNES

SANTA ROSA - The waters have receded, the dust is flying and the Redwood empire is getting ready for the Summer tourist season.

Morrison and Knudsen has been repairing the railroad between Willits and Eureka. The American Bridge Company is in the final stages of repair on Island Mountain Bridge, and before the month is over the work trains should be able to travel the entire 100 miles, which had been wiped

In the meantime over 100 Engineers have had steady employment, a far cry from conditions of the past few years. For in those years the Employment office was busy processing claims from many who they have not seen this year,

WORK IN PROGRESS

Gordon Ball is going strong on the \$2.5 million road job in Ukiah. Hughes and Ladd is in the final stages of the Ukiah-Boonville road work, H. Earl Parker is now employing a number of Engineers on the \$2.5 million

highway and bridge job at Casper.

Huntington Brothers is just starting their stretch of highway No. 1 near Stewart's Point while Crooks Brothers is just getting started on the \$800,000 job near Manchester. Syar & Harms is now in initial stages on road work near Monte Rio on the Russian River.

O. C. Jones resumed work on the streets of Santa Rosa, Arthur B. Siri Co. has scattered work. Their portable crusher is being set up near Ukiah. Absco Paving working steadily at the plant and presently at Brooktrails Resort.

Argonaut, Don Dowd Co., Wise & McGinty are working a number of Engineers around Santa Rosa.

FUTURE WORK

There is a great deal of optimism in the county that we will have some action on the Dry Creek Dam in the 1965-66 fiscal year. There is a good chance Federal Appropriations will be boosted from \$933,000 to \$1.6 milion. The total project will cost \$42.5

County Flood Control District. will call for bids sometime in June. This is the phase of two projects and there is approximately \$500,000 appropriated for the job.

Top priorities were listed in this order: 101 Freeway through Santa Rosa gets top priority from State officials. It is possible funds may be made available in October and they have indicated this is possible; the project could be advertised for bids in January,

In the Geyserville area, 3.3 miles of Freeway from Lytton to south of Geyserville for \$2.1 million and another 4.5 miles south of Geyserville to Zanzi Corners at a cost of \$4.3 millions. Highway 12 is being considered, but nothing definite as yet.

Bids will be called for in June at the Sonoma State College site for Development work consisting of street and underground work. From talking to the State people this project should go for approximately \$2 million.

Hughes and Ladd and Arthur Piner Creek, under the Sonoma B. Siri Co. were low bidders on the Lake County job at Kelsevville for approximately six miles of two lane expressway from Lakeport to Kelseyville. This project went for \$1.5 million and is in flat country. Kirkwood-Bly were low bidders on installing the water system at Spanish Flat at Lake Berryessa. Bid was \$156,-

A REMINDER

June 30 is the deadline to file for disability tax refunds. If you have worked for more than one contractor during 1964, and earned more than \$5,100, and excess deductions have been made towards your disability insurance then you should file for a refund with the State. Forms are available at our office or at the Department of Employment.

MEETINGS

Once again we want to thank everyone attending the various meetings. The last meeting was on Safety, in Santa Rosa. Notices are always made in the various sections of this paper so when you read that a meeting is to be held in the area, please mark the date on your calendar so you won't forget.

\$21.5 Million to Bid

Girds for Summer

By HUGH BODAM, MERLIN BOWMAN, JOHN THORNTON, VANCE ABBOTT, JACK SHORT, TOM BILLS

SALT LAKE - Nothing was more disappointing than the May weather this year. Thousands of dollars were lost by neavy snows and freezing temperatures that hit Utah's fruit crop and threatened the lives of cattle and lambs. As a result, many working hours were lost to construction; however, we have now dug out and look forward to a good work season.

By Fall, 1966 most of the Salt Lake County Freeway will be finished. This will be a relief after the long agony of disrupted highways.

The entire Salt Lake Belt route will be finished in 1968, and by 1972 the entire 935 miles of Utah freeway will be in use. By Fall of 1967 the complexes in Ogden and Provo will be finished. The state now has some \$71 million in interstate work under contract and expects that figure to reach \$90 million by next year.

With the urban sections completed the big drive will be on rural mileage and move much faster without the block-busting necessary through cities.

BIDS TO LET

The following is a schedule of projects (more than \$21.5 million which will be let for bids before September, 1965:

By June 16, 1965	
LOCATION TOT.	
Mills Jct. Channelization	20,000
1000 No. in Bountiful, I-15	60,000
Cherry Lane to Uintah Jet.	950,000
Santaquin to Payson, I-15	2,101,000
San Rafael to SR 24, I-70	1,300,000
138th So. to Draper	
Crsds, I-15	500,000
I-80 from I-15 to State	
St., SLC	1,400,000
Redwood Road to 9th	
West, I-80	1,500,000
Weber River at Uintah Jct	
I-80N	150,000
1st So. to 14th No. I-15, SLC	200,000
Total	8 181 000
By September 16, 1965	Piroriona
Low to Delle, I-80	1 500 000
DOW TO DELIC, 1-00	1,000,000

	West, 1-80	1,500,000
	Weber River at Uintah Jct., I-80N 1st So. to 14th No. I-15, SLC	150,000 200,000
	Total\$	8,181,000
	By September 16, 1965	a since him
	Low to Delle, I-80	1,500,000
	Four Structures on	000 000
	C & D System	600,000
	Layton to 31st St. Signing &	000 000
	L.S., I-15	250,000
	7th E. Signal System, SLC	150,000
	I-80 State to 13th E., SLC	1,600,000
	I-80 13th E. to Parley's	1,300,000
	53rd So. to 33rd So., I-15	1,400,000
	39th South, State to U.L	360,000
	Davis Boulevard	225,000
	Jordan River Bridge on	00.000
	39th So., SLC	80,000
	W.P.R.R. Relocation	2,100,000
	70th So. to 59th Do,	0 000 000
	I-15, SLC	2,000,000
	21st So. Redwood Rd.	- Man nan
	toward Magna	700,000
	Tooele Co. Line to Saltair,	200 000
	7-80 7200 So., I-15 to Midvale	700,000
	7200 So., 1-15 to Midvale	400,000
	Main St., I-15	400,000
Ý.	Total	12 265 000
ð	40001	10,000,000

In the Garfield area Kaiser Engineering Co. is doing a big job for Kennecott Copper about 20 engineers employed. The steward and safety man have done a fine job. They are: George Farrell and Nephi Nemelka respectively.

Moving farther south to Little Valley, just above Magna, where Western Knapp is building a new mill for Kennecott and employs 96 engineers on a two-shift operation. The stewards on the job are Shorty Rasmussen, days, and Chuck Hager, swing shift. Jim Vaughn and Ray Welker are the safety representatives.

BECHTEL AT KENNECOTT

Moving still farther south to Bingham Canyon, the Bechtel Corp. is doing another job for Kennecott Copper: a new precipitation plant with 16 miles of pipeline work. This job is spread over a large area, and there are 52 engineers with more expected. Brother Ken Jackson is doing a fine job as steward on this project.

Directly west over the mountain, in Tooele, L. A. Young Company is building a dam. About 10 or 12 engineers are working

Gibbons & Reed Company still has road work going on at Black Rock but this will be finished soon. A little work remains in Bingham Canyon as well.

Operations at Kennecott Copper's Bingham Canyon mine are moving ahead nicely. The Company, still involved in its expansion program, is adding shovel crews and bull-dozer operators from time to time. Kennecott stewards doing a fine job are: Reed Erickson, chief steward; Nyle Evans, shovel; Joe Badovinatz, dozer; Carl Hatfield, crane and Henry Galvan, trackshifter.

We would like to remind all the members at Kennecott that the Saving Bond Drive is about to get started, and we urge everyone to participate in this program. Let's make it a 106% success for the Operating Engineers.

There are a few members who have not signed the new checkoff form for deduction of dues. Also, a number are behind on dues. Be sure to check your membership card and if you have any questions, contact your steward or union representative.

Our next Kennecott Membership Meeting will be July 1, at the Pioneer Hall in West Jordan at 9 a.m. and 7 p.m. Please plan to attend.

NORTHERN UTAH

Southeast of Ogden, where construction is in progress on the Weber Basin Project a dramatic site is developing on seven miles of rugged canyon cut by the Weber River. Two major dams are going up. Design in the narrow Weber Canyon has had to accommodate the disciplines of the Interstate freeline two tracks of the Union Pacific Railroad and the Weber River, which becomes a muddy brown torrent during spring runoff.

The orginial Weber Canyon road lay on the east side of the canyon, winding tortuously by Devil's Gate, a gunsight notch that turned back the Mormon Pioneers on their first attempt to enter the Valley.

Four contractors are hewing way the south side of the canyon for the eastbound lane of the Interstate Highway. On flat land one contractor would ordinarily handle the job. But in this short length of seven miles four contractors are working virtually back to back. 280 men are employed on the job.

The muscle here is provided by the steel of a fleet of giant machines. On one bank, a caterpillar tractor bruises upward at a 45 degree angle cutting a road up which rolling drilling equipment will be pulled. Once in place the drills ream the holes where blasting charges will blow out obstructive chunks of mountain.

Across the river a new blasting technique, called "pre-splitting" is being tried. Charges are placed in a line of holes and the explosion merely splits a section of rock from the mountain but does not fracture it. Next, the blast charge is placed, in pattern, in the cleft part, and a sec-

ond explosion is triggered. The cleft part disintegrates into tons of rubble. Scrapers, shovels and trucks take the debris away. The cliff face is intact, ready for further splitting.

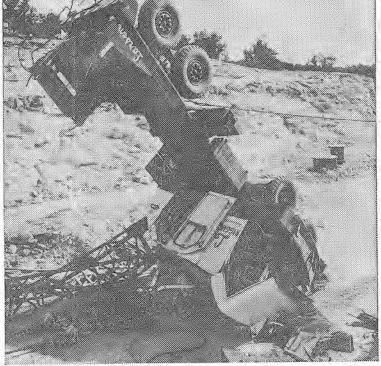
New equipment also is at work. On the river bank, one machine extends its shovelmounted arm into the surging water. The arm goes under, seconds later emerging with a giant boulder in its fist. The fist swings around. The boulder is placed on top of other boulders and the sides of a new river channel are created.

The Weber River is fed by Lost Creek at Morgan. Upstream on both are two major dam construction jobs. To the south, at the head of City Creek Reservoir, L. D. Shilling Co., Inc., and E. W. Construction Company are creating a new dam. The structure lies just east of an older dam and will be built to a height of about 260 feet-roughly 40 feet higher than the old dam. The arch dam will be a thin wall of concrete built to hold back about 52,000 acre-feet of water in the reservoir. Capacity of the present dam is 28,000 acre-feet. Shilling, working with three shifts of men around the clock, expects to wrap up the \$2 million job by May, 1966.

Lost Creek has never had a dam. Steenberg Construction Co. resumed work on the project in mid-April after the winter shutdown ended. The Lost Creek Dam will be a earthfill structure, 1,140 feet long at the crest and rising 190 feet above the bed of the creek. The dam embankment will contain 1,900,000 cubic yards of material. The firm is now placing material on the embankment and resuming concrete pouring on the spillway.

SOUTHERN UTAH H. E. Lowdermilk and its sub-

contractors have iron spread over most of the length of the



GUSTY — This is what a gust of wind can do to a long, high boom. Larsen's Insley at Eagle Canyon on 1-70 while setting the south tower for the highline, was hit by a strong unexpected gust of wind and blown over.

two jobs in Price Canyon. A good-sized crew is at work. Because of rock formations in this area, there has been some controversy over safety, but through the efforts of members on the job, the State Industrial Commission has caused the state and the employer to correct much of the problem.

At Joe's Valley the mud is in place, and the contractor is moving in fill. Two shifts are planned, which will provide employment for more of the Brothers through the season.

The canals and lesser dams in this system are progressing well and should be ready for service later this year. Heintz and W. W. Clyde are the major contractors and both have good crews going.

Freeway work in the area is providing jobs for many members. Seven sections are in various stages of completion and one more to start soon. A compaction problem on the Payson section of I-15 has resulted in temporary lay-offs.

Local 3, in conjunction with the Laborer's and the Teamster's Unions, recently completed a series of negotiation meetings with Utah Construction and Mining Company on its Iron Mine operation near Cedar City, Utah. The Committee secured important contract improvements affecting a fair wage increase and additional fringe benefits.

The most important is a Pension plan for this unit, which has been an issue for several years. The members employed here are to be commended for their participation and support in obtaining this, in addition to other parts of the agreement.

Other conditions of the contract have opened the door for additional operations in this industry which could provide more and longer employment and help improve economic conditions for this area. The new three-year agreement which goes into effect June 1, 1965 was ratified May 19, 1965 by an overwhelming majority of the employees present. Again we thank the members for their confidence and support in these very important union affairs.

Apprentice Corner

Journeyman Education Important For Successful Apprenticeship

as it is today, makes one realize is to an apprentice.

However, Journeymen education is playing a very important role in the Apprenticeship Program with the great knowledge and experience that they have acquired over the past years. Passing this knowledge on to the Apprentices is of great importance to these young men, most of whom are accepting employment for the first time in the Construction Industry.

Summer finally reached the Mid-Valley and work looks very well for the summer season. Some of the contractors using apprentices in the Marysville area are: Guy F. Atkinson on their power house at Thermalito; Hess and Brewer and Fredrickson and and Watson on 99 West; Baldwin Construction around Chico; H. Earl Parker in Marysville and Oro Dam Constructors at Oroville.

The Class from Marysville en-

Progress and automation, such joyed an excellent field trip on Saturday, May 22, touring the how important related instruc- Yuba Gold Dredge at Hammontion in our colleges and schools ton. No samples were given, however, the company did give the class every courtesy and time to show and explain their equipment-both large and small.

> Sacramento and Marysville classes were shown a film on the Oroville Dam, this past month and it was enjoyed by the men very much. Our thanks to J. Rodney Mims, the Oro Dam Project Manager and also a member of the Marysville Sub-JAC.

> The American River Canyon job is in high gear repairing the damages done by Winter storms and to gain valuable time during the Summer. Jobs such as these prove the need for training and experience in construction.

> We, as an organization, realize this fact and the contractors are well aware of this also. The Union by its actions and instigation of this program prove their participation so now it is up to the apprentices. You must prove yourself. This is part of a most

SP Official Is Ousted After Bugging Phone

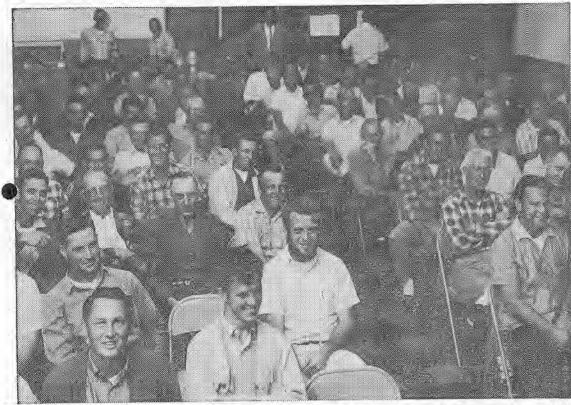
SACRAMENTO, Calif. - A superintendent at the Southern Pacific shops here resigned "by request" after he "bugged" a public telephone booth used by employees.

According to the Sacramento Bee, he put a microphone in the booth and connected it to a speaker in his office. An SP spokesman told the paper this action was "both unknown and unauthorized." The name of the official, who had been with the railroad for 42 years, was not revealed.

progressive organization and to be a part act like a partner.

You might say that the Fresno Operating Engineers Blood Bank has been infused with some young blood, Apprenticeship class instructor, Bob Emler and 18 of his students contributed a pint apiece to this worthy cause This donation is sincerely appreciated by the Fresno Office.

The opportunity to place apprentices on the various jobs in the Fresno and Stockton areas can be expected to improve as summer approaches and work starts on new jobs that have been bid and awarded recently.



DULL HOUSE—at a recent district meeting Business Representative Al Hansen at San Rafael packed the house with 112 of the Brothers. See picture at right of Fran Walker instructing Brothers in mouth-to-mouth resuscitation.



model used in demonstrating correct mouth-to-mouth resucitation by safety man Fran Walker, left.

DISTRICT MEETINGS

JUNE

District 12

Salt Lake City, June 11, Fri., Teamsters Hall, 443 So. 6 St. 8:00 p.m.

District 11

Reno, June 12, Sat., Musician's Hall, 124 W. Taylor 8:00 p.m.

JULY

District 1

San Francisco, July 7, Wed., Labor Temple, 16th and Capp Sts., 8:00 p.m.

District 4

Eureka, July 13, Tues., Engineers Bldg., 2806 Broadway, 8:00 p.m.

District 7

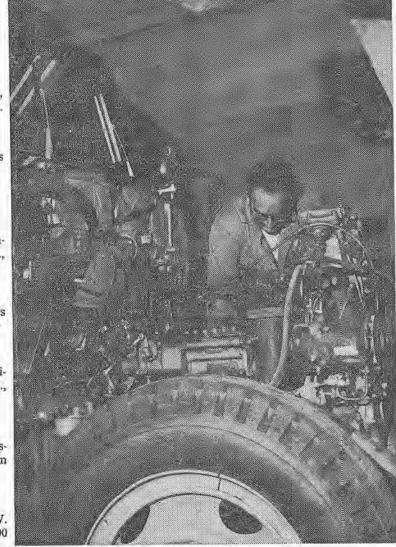
Redding, July 14, Wed., Engineers Bldg., 100 Lake Blvd., 3:00 p.m.

District 6

Oroville, July 15, Thurs., Prospectors Village, Oroville Dam Blvd., 8:00 p.m.

Sub-District 1

Honolulu, July 21, Wed., I.B.E.W. Hall, 2305 S. Beretania St. 7:00 p.m.



HELL HOLE—project on American River's Rubicon fork is seen here from helicopter loaned by Ets Hokin Construction Co. Earthfill dam gave away during December floods and is being re-filled. Same completion date is target of contractors.



CRUSHED — This is what a Jeep pickup looks like after an eight-foot boulder rattled over a 400-foot bank at Hell Hole. Brother Jack O'Brien suffered severe injuries, and is still under doctor's care after nearly one year. The safety note here is that the bank should have been scaled to prevent this type of accident.



RETIRED—Bill Hook, of San Francisco, went into retirement recently from the San Francisco City Department. Here he proudly displays Local 3 buttons dating from 1946.

Negotiations Buzz at Marysville

New \$2 Million Generators for Oroville

By HAROLD HUSTON. BILL WEEKS. RAY PHENNEGER BILL WETZ

MARYSVILLE - During the past month the Marysville District has been busy negotiating the many contracts that will soon expire in this area. Negotiations have been completed with the concrete pipe plant employers, and the employees will ratify this agreement before the end of the month, A series of meetings were held with the representatives of the Yuba Gold Dredge Industries, but to date no agreement has been reached. The employees of Tenco Tractor shops have been most understanding and patient during the lengthy negotiations which still have not been completed, Officers, under the guidance of Brother Al Clem, Business Manager, have made every effort to speed up negotiations, and have told the employer they will meet continuously with his representatives in order to obtain a good agreement to present to the brothers for ratification.

The Marysville City Council finally announced they will put around the Marysville District Office, instead of going through our present location; thus, our Office will remain where it is.

Thme work picture has brightened up considerably in the past few weeks, and we hope to have most of the Brothers working in the very near future. Thus all Brothers should be available when the dispatcher calls.

The way the Brothers are reporting contract violations, and unsafe conditions on the many jobs in this area is greatly appreciated by the business representatives. The best way to keep Local Union No. 3 the strong union it is today is by working together as a team.

ONSTOTT WORK SET

Baldwin Contracting Company, Inc. of Marysville was the low bidder when bids were opened by the State Division of Highways for the widening of Onstott Freeway in Yuba City, The Marysville firm submitted a bid of \$103,993 on the project, which will involve widening the highway from two to four lanes for a span of one mile near Bridge Street in Yuba City. In addition to the widening, the project will involve installation of three-way traffic signals and left-turn lanes at both Bridge Street and Franklin Avenue. The new lanes will be constructed west of the existing highway, and two-way traffic will be maintained at all times during construction. Work is expected to start in about two weeks and be completed by December.

BIG HUB

Bids are expected by Fall on a major highway improvement project through Marysville which will include construction of ramps to the West Marysville shopping center. Cost of the project will be approximately \$335,-000, according to city and Division of Highways officials. The mile long project will run on E and 10th Streets from the E Street Bridge to the 10th Street Bridge. 11 major intersections are involved. Left-turn lanes will be added along with traffic signals while 10th Street itself will be widened to six lanes. In addition, access ramps and an under-



WELCOME—to new members of Tenco Tractor Co. in Marysville district, recently indoctrinated into Local 3 at a special meeting, Business Manager Al Clem officiated.

crossing road to serve the shopping center will be constructed in the vicinity of 10th and I Streets. The city and state will share in the cost of the ramps and undercrossing.

On E Street, left-turn lanes and three-way traffic signals will be provided at each intersection. Currently, E Street has no leftturn lanes and signals are operating only at Third, Fifth, Seventh and Ninth Streets. A raised center dividing-strip will be added between Second and Sixth Streets.

On 10th Street, the present two lanes in each direction will be widened to three lanes each way. The grass planted center strip will be retained and existing curbs will be set back. In addition to the existing signals at F and H Streets, another signal will be installed at G Street. Street parking will be prohibited on both sides between Ninth and I Streets and at other locations. The traffic signals will be interconnected to provide for continuous fuow of traffic at a specified speed. The signals will have left-turn arrows. A ramp will be constructed at I Street, and the

undercrossing road will go beneath the 10th Street Bridge to provide access to city streets and the shopping center.

RESURFACING

Resurfacing of Live Oak Highway north of Yuba City is planned under a project for which bids were opened at the Marysville office of the State Division of Highways. Low bidder on the job, and on resurfacing 21 miles of other highways in Colusa County, was A. Teichert and Son, Inc. of Yuba City, with an offer of \$148,105. The project involves resurfacing of the highway from Pease Road north to Lomo crossing, and a section in Colusa County on Highway 20 between Williams and Colusa, Work will begin in the immediate future and will provide employment for many of the Brothers.

COLUSA HIGHWAY PROJECT

A. Teichert and Son, Inc. of Yuba City has resumed work on a one-mile section of Colusa Highway just west of Yuba City where a four-lane expressway is under construction. The project, suspended in January because of wet weather, will be completed about mid-July - unless we get a wet summer! There may be brief delays between 8 a.m. and 5 p.m. to permit the equipment to cross the two lanes now in use. When finished, this project will connect on the west side to a completed expressway providing four lanes between Onstott freeway and Township Road, a distance of about five miles. The bid on this job was \$224,000.

NEW BRIDGE

Jack L. Adams Company, Banning, was awarded a \$94,592 contract by the Chico City Council for the construction of a new Longfellow Bridge over Lindo Channel. The company's bid was \$100,592.80, but the city hit a snag in its agreement with the county resulting in the removal of a \$6,-000 item in the contract. The item called for the removal of the old structure. Butte County Board of Supervisors agreed to pay up to \$40,000 as the county's share of the basic structure, but based on the bid price, the county's estimated share was \$46,000. Construction of the bridge was delayed for several years while the

city and county wrangled over whose responsibility it was to replace the structure. The city maintained it was the County's responsibility because the span is located in the county.

NEW RECREATION PLAN

A bill to increase a state recreation grant for development around the Camp Far West Reservoir on the Bear River was approved by the Senate Finance Committee. The measure, by Senator Paul J. Lunardi of Roseville now goes to the Senate floor for action - probably in the near future. The bill would increase from \$960,000 to \$1.32 million the Davis-Grunsky grant for recreational development around the reservoir, which is a South Sutter Water District project. The reservoir is on the Bear River in Placer and Yuba Counties near Wheatland.

DAGUERRE WORK

The Senate passed 31-0 a bill appropriating \$210,000 to the Department of Water Resources for repair and restoration of the Daguerre Point debris dam on Yuba River. The bill went to the Assembly. The work is a joint project of the U.S. Army Corps of Engineers and the state to repair damage done by high water in the river last December. The project, expected to cost \$500,000. is expected to go to bid this month. Temporary work to repair an abutment washed out by high water has been completed by the H. Earl Parker Company of Marysville.

STORM DRAINAGE PROJECT

A contract for construction of a storm drainage main from Fifth and G Streets to Ninth and I Streets was awarded to A. Teichert & Son Inc. by the Marysville City Council, Teichert's bid of \$102,593 was the lower of the two submitted. The engineering cost was \$131,085. Work will commence on this project in the very near future.

GENERATOR BID APPROVED

The State Department of Water Resources opened bids for furnishing and installing one gen erator and three motor gen erators in the Thermalito Power Plant. The low bidder for the project was Allis-Chalmers Manufacturing Company with a bid of

-Continued on Page 12-

Aqueduct, Small Jobs, Keep Stockton Busy

By WALTER M. TALBOT, AL MCNAMARA, GLENN DOBYNS

STOCKTON - The work pic- more contracts must be forthture continues to brighten in this district with each passing day. Although the multi-million dollar projects are not numerous in this area, many smaller projects -some which have been awarded and others to be bid, should keep the membership of the district busy throughout the season.

The largest job bid this month was the 18 miles of California Aqueduct from a point south of Tracy to the new pumping plant near Byron Hot Springs. The Wunderlich Company of Palo Alto was low bidder at \$11.2 million for this last section of Aqueduct that passes through the district. Four contracts now cover 66 miles of the Aqueduct, with portions at either end falling within the jurisdiction of the Fresno and Oakiand offices. The Wunderlich job completes the Aqueduct contracts for this district although several coming to complete the West Side freeway, which parallels the Aqueduct.

J. W. Vickrey and M. L. Dubach of Alamo have their concrete crew busy preparing the base for paving the McNamara Corporation's 8 miles of West Side Freeway.

Peter Kiewit Sons was awarded 13.8 miles of West Side Freeway construction by the State Dept. of Public Works for \$6 million. This job will run between the intersections of Stuhr Road in Stanislaus County and a point south of Los Banos in Merced County. This marks the second contract let to date in this district on the new route and connecting contracts will follow. The State will call for bids on 13.1 miles of four-lane highway between Del Puerto Canyon Road and the San Joaquin County line in Stanislaus County. Bids

are to be opened July 2 for this grading in Tuolumne County. third contract of the West Side Freeway in the district.

The mountain jobs should all be underway by early June, and they will give a real boost to the placement of engineers from both the Modesto and Stockton offices. The contracts creating this employment are as follows:

Toston and Raymond - Realignment and new construction onH ighway 120 near the entrance to Yosemite Park,

H. Earl Parker-Approximately six miles of realignment and new construction on Highway 120 near Hardin Flat and two miles near Buck Meadows.

Peter Kiewit Sons - Canyon Powerhouse construction at Early Intake.

Crowell and Larson-Highway 108 near Long Barn, Fresno Paving to crush and pave.

Gibbons and Reed - All new alignment of Highway 108 near Twain Harte.

George Reed - Paving and

Edwards and McCammon -Construction of a youth camp at Yankee Hill,

Claude Wood Company-Road jobs at Camp Connell and Arnolds on Highway 4.

Granite Construction-Realignment and new construction, also on Highway 4.

Harms Bros.—Highway 88 near Silver Lake.

Mittry and Craft - Highway 124 construction and realignment near Ione.

O. K. Mittry and Sons - Jackson Creek Dam near Buena Vista.

Fresno Paving and Larry Aksland were low bidders at \$900,000 to the U. S. Army Corps of Engineers for the realignment of Bear Creek from Highway 88 near Lockeford to a station east of the Clements-Linden Road. The job will complete the widening and deepening of Bear Creek

-Continued on Page 12-

Personal Notes

SAN JOSE

Bon voyage and best of luck to Brother Peter B. Blanta. He and Mrs. Blanta are flying to Brazil, where he will be working on a two-year contract as Construction Maintenance gineer for Brown & Root. Pete will be headquartered at Porto Allegro, and has promised to send some pictures on the road job going there.

Best wishes for a speedy recovery to the following brothers who are hospitalized: Brother Red Matzek, Tom Smith, Norman Gates and Leroy Hartsaw, to Brother Clifford Jensen, hospitalized as the result of an industrial injury, and to Brother Richard Vandergrift. If you know any of these brothers give them a telephone call or a visit. Nothing helps the morale more than to know that some one does care when you are ill.

Brother John Stephens, who has been ill for some time, was in the office to see us the other day. John may have to return to the hospital a little later on. We were pleased to see him and hope that he will drop by and say hello again.

Brother Gordon Russell is recuperating at home and

would like some of the brothers to stop by or give him a call.

Brother Foster Holt is in Palo Alto Veteran's Hospital.

Brother Charles Law is home after a severe hand injury, result of an industrial injury. We trust he is doing better at this time.

Brother Leo Butler, injured on the job, convalescing at home at present, but who may be returning to the hospital in the near future. Hope all goes well for you, Leo.

BLOOD DONORS FOR MONTH

For the past two or three months we have been informing the Brothers of the low supply of blood, appealing to each one who could possibly do so to go in to the Blood Bank and make a blood donation. It is indeed gratifying to be able to report in this issue that some of the brothers and their wives have made their donation, and to these we wish extend our thanks. To the Brothers listed below, who dotted this past month, our thanks to you, also.

Bill Dalton, Ralph Bokeno, Allen E. Haney, Vince Jiminez, Dan Crow, Fred Jacques, and last but not least, Bob Sandow (Bob is now working on his third gallon).

NOTE: Those of you who have been inquiring for Brother Harley Davidson, will be pleased to know that Harley has finished his task at Camp Roberts, and is now back in his old stamping ground.

VALLEJO

Brother Albert Hall is back on his feet after being injured on the job while working for Rush Construction in Benicia.

A "BIG" thanks to Brother Don Kruger for the blood donation in the Engineers Blood Bank. We are hoping more Brothers in the Vallejo area will follow his lead.

SANTA ROSA

Brother Joe Lipary wanted some publicity and finally made the grade. He is now the top mogul for Murphy Pacific working at the Seaview Ranch on the coast. The publicity is made justifiable because of Joe's special ditches. He has pipes for water, gas, electricity, telephone and television, and also for "wine." We feel sure that property will be selling fast. Contact Joe for particulars.

Babies: Congratulations to Brother and Mrs. Harvey Irish, who for the first time are grandparents of a dandy little boy. Our special congratulations go to their daughter and son-in-law, Mr. and Mrs. Ogen.

STOCKTON

Brother Marvin "Jack" Abernathy recently pulled the pin stateside and headed to Australia for M. K. Brother pernathy spends more time on foreign jobs than he does at home.

Brother Clyde Dunsing returned home from Johnson Island where he completed his contract with Holmes & Narver.

Brother Jack Beckwith is recuperating from pneumonia, which necessitated hospital confinement for a week.

OAKLAND

Brother Paul Caupinen is out of the hospital now. He had been in due to a back injury. Hope to see you back on the job real soon.

Brother Louis Beggio suffered an on the job accident and will be off for about one year.

Brother Dick Allwein also had an industrial accident and at present is at the Eden Hospital, Castro Valley.

We wish to extend our heartfelt sympathies to the famof Brother Alvin Krueger, who was recently killed in an ecident on the job.

The office staff of Oakland wishes to extend their sympathy to Brother and Mrs. Walter Grant who recently lost one of their children due to illness. Brother Grant has asked that we extend his thanks and appreciation to Brother Scotty Jorgenson and all the other Brothers working for Robert Mulloy, for their help and consideration during this time of sadness.

EUREKA

The Eureka office sends its sympathy to the family of —Continued on Page 13

SILVER STATE REPORT

Work Starts Slowly; Mine Won

NORRIS CASEY BUFORD BARKS GAIL BISHOP JACK BULLARD

RENO—Work in this area has not picked up to any large degree; however, small jobs are running locally, with contractors keeping all crews and equipment working steadily.

We have been asked many times when the job from Lawtons to Keystone Avenue on Highway 40 is to be let. At this point, it will be from July, to the Spring of 1966. No one knows for sure, but it doesn't look like it will go this year.

Isbell Construction was the low bidder on the South Virginia Street widening job and will start right away on this \$331,000 proj-

Underground Construction from San Leandro has started lowering lines on the project already. TAB Construction was low bidder on a \$176,000 Sewer project on Niel Road in Reno.

L. E. Dixon Company has started the Arlington Towers, a Multi-Million Dollar Apartment house at First and Arlington Avenue in Reno

Dixon & Tiberti Company were low bidders on a \$2 million dormitory at the University of Nevada. This same firm has the New County Library at Ryland and Center and the new Sears Warehouse on Glendale Road under construction at this time.

The big news in Nevada was

Sears Pt. Bridge Is Taking Form

BY AARON SMITH

VALLEJO — The dirt spread on the Vallejo Redevelopment project is rapidly concluding. Parish Brothers has a few small rigs in the finishing stage.

Pomeroy-Gerwick has completed its project of driving seawall piles on the waterfront, and has moved over to the Highway 37 Sears Pt. bridge where the crews are driving pile for the approached.

Erickson, Phillips and Weisberg is the main contractor on the Sears Pt. bridge. Footings are lined out and the men are working full shifts.

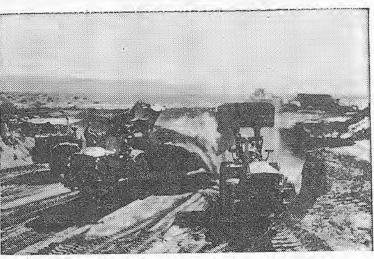
Syar and Harms has sub-division and street work keeping several Operators busy.

Further up highway 40, between Fairfield and Vacaville, Gordon Ball and Sayar and Harms are finishing their freeway widening job. However, there is still a lot of dirt to move around east of Vacaville.

Wilmouth Construction is working the Dixon area on a flood control job that will require several more miles of work.

Darkenwald and Morrison-Knudsen are making sub-grade and putting in detours on the Cordelia Freeway. Westbrook and M-K are crushing base rock while Rush is making material for the plant mix for Industrial Asphalt and Golden Company doing the paying

Kaiser Steel Plant in Napa have a heavy year ahead of them, they have had to increase their crews to keep up with their production.



BEEHIVE OF ACTIVITY—is seen here as Nevada Operating Engineers are caught "making the dirt fly." In background is "big train," scraper-belly dump combination.

the recent winning of the NLRB election at the Newmont Mine in Carlin. Local 3 won by a vote of 29 to 14. This is a big victory as it gives the members an opportunity for other work besides construction. Organizational drives are going at other mines and plants in Nevada so, with any luck at all, Local 3 is on its way to further organizing Nevada.

LAKE TAHOE - CARSON CITY

The good days are here again in the High Sierras where the roar of equipment can be heard. Martin Brothers is about through clearing on Highway 89. This was the best clearing job seen in the area. They are leaving the job site cleaned and leveled. From this job, they go back to the High School job.

Helms Construction is busily widening the intersection of Kingsbury grade and Highway 50. They hit a gas main with the dozer blade and the local residents were without fuel for about 12 hours. Paving has started at the Del Webb Sahara-Tahoe Hotel.

Stewart Dinwiddie has a "million plus" Shopping Center in Carson City in addition to the sales pavilion at Tahoe Keys.

For A Union Tire Deal see RALPH DE LANCEY

or phone 532-6323 (days) 731-0499 (nights)

FREE . . . tire balance

with purchase of a set of tires ...

This offer good only to Local 3 members during the month of April. Bring this ad with you to verify membership.

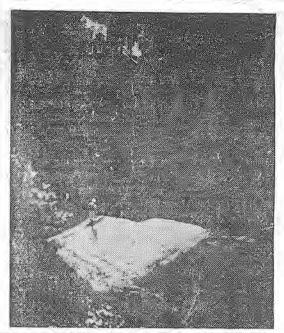
New and recap tires — auto and trucks

FRIENDLY ROAD SERVICE

COCHRAN & CELLI TIRE CO.

Goodrich Silvertown and Kelly Springfield Tires

2344 E. 12th Street, in Oakland





LOOK AGAIN-Speedy repair of Calif. State highways which suffered massive damage from last winter's floods is exemplified by these "before and after" photographs of U. S. 101 crossing Squaw Creek, northern Mendocino County. Photo at left was taken early January; right, in mid-May.

MARYSVILLE

Continued from Page 10-

\$2.15 million, \$825,000 below the DWR estimated cost for the project. The power plant is to be located about three miles west of Oroville, on the north side of Grand Avenue. Guy F. Atkinson Company of South San Francisco, contractor for construction of the powerhouse, has begun excavation work at the powerhouse site. The generators will be used in conjunction with the underground powerplant at Oroville Dam. Conserved water flowing from the Thermalito Forebay to the Thermalito Afterbay will go through the generators to produce electric power during peak hours. During offpeak periods, when power is available at minimum cost, the water will, be pumped back into the Forebay for re-circulation through the generators, The generator installation is to be completed by December 1968.

Michel and Pfeffer Iron Works of South San Francisco was awarded a \$1.9 million contract to supply trashracks and shutters for the penstock intake at Oroville Dam. The trashracks will be installed, on the intake channels to prevent heavy trash from entering the power plant. About 1,000 tons of structural steel will go into the 26 control shutters. The control shutters will provide water temperature control by tapping different levels of the stored water behind Oroville Dam. The job is scheduled for completion by August, 1966.

Peter Kiewit is running two

shifts with the mechanics on its job at Orland. The job is progressing on schedule with a sub for the surfacing going to Fresno Paving. The operators on the grade are all top boys and really making the muck fly.

Fredrick & Williams at Willows is well under way with its freeway job and has equipment strung out over the full length of the project. Hess-Brewers are the subs to furnish most of the imported untreated rock base.

A. Teichert and Son, Inc. at Yuba City keeps the shop crew busy monkey-wrenching, and the outside engineers on street and road jobs, Lamon Construction

Living Costs Up; Earnings Down

Living costs took a sharper jump than usual in April, the U.S. Bureau of Labor Statistics reported. It said the rise in the consumer price index was 3/10 of one per cent, the largest fractional increase in any month since July 1964.

This boosted the index to 109.3 of the 1957-59 base, which means that an average family now pays \$10.93 for what cost \$10 in the base period.

Most categories in the index rose in April with food and transportation each climbing by 4/10 of one per cent. The increases were greater than usual for the season. Foods, meat and eggs, showed especially heavy price rises.

bituaries

Name	City	Init. Date	Date of Death
Akers, Tho Brown, Cliff	mas, Fresno, Calif ford L., San Leandro, C	2- 6-43 alif11- 6-43	5-13-65 5- 4-65
Clements, I	D. W., Redding, Calif	11-30-43	5-10-65
Colebrook,	Eldon, Midvale, Utah . Ivin, Palo Robles, Calif	3- 7-53	4-29-65
	k, Citrus Heights, Calif.		4-23-65 4-26-65
	d E., Gustine, Calif		5- 5-65
Getz, Fred,	Cedar City, Utah	4-20-34	5-14-65
	eman, Tampa, Florida .		4-28-65
	oh C., Modesto, Calif		5-10-65 5- 8-65
*Kruger Al	E., Salem, Ore	10- 7-39	5-21-65
	s H., Roseburg, Ore		4-30-65
Mort, Ralph	, Rocklin, Calif	11- 6-48	4-26-65
Pearson, Gu	st, San Francisco, Calif	f 4- 4-42	5- 7-65
Porter, Jess	e, Los Banos, Calif ert, Eureka, Calif	11 262	5-12-65 4-28-65
	M., Omaha, Nebraska		5- 8-65
	Fred, Sacramento, Calif		2-28-65
	old, Hayward, Calif		465
*Industrial A	ccidents (1)		

has engineers scattered throughout several counties on excavating, grading and erection.

A. Teichert and Son, Inc. in Chico is holding steady with the same crew and has added two more engineers to its plant at Hamilton City. All the plants in the Twin Cities are working full time now with full crews.

More...Stockton

Continued from Page 10-

near its point of origin to the San Joaquin River,

J. P. Breen of Sacramento was low bidder to the Corp of Engineers at \$500,000 for the realignment, widening and deepening of Duck Creek south of Stockton.

J. H. Pomeroy of San Francisco submitted a low bid to the San Francisco Public Utilities Commission for the powerhouse penstocks at Early Intake in Tuolumne County. Pomeroy's bid was \$2.3 million for 2,130 feet of 92 inch, 84 inch and 66 inch diameter penstock pipe, concrete anchors and penstock supports.

Jack Campbell Construction Company of Fresno is apparent low bidder at \$1, million for the construction of the Ebbetts Pass water distribution system. The job consists of 15 miles of water line from Camp Connell on Ebbetts Pass Highway 4 to a point about a mile east of Murphys.

A. Teichert & Son of Stockton was low bidder to the City of Stockton for the extension of the southern industrial sewer line to serve the California Youth Authority's new Youth Center under construction on Castle and Weber Roads. Teichert's bid was \$179,579 to extend the present sewer line to Sperry Road and Airport Way, and install a sewer line down Sperry Road to Mc-Kinley Avenue.

S. M. McGaw Company of Stockton has work scattered throughout the city and county. This company has doubled its force of engineers in the past year, which indicates the volume of work they now have contracted.

Granite Rock Company of Watsonville is in the process of erecting a rock plant in the Vernalis area. This will became a permanent installation when erection is completed. The company expects to have a stockpile of concrete aggregates by the time the California Aqueduct and West Side Freeway pass within a few hundred feet of the new plant site.

270 Brothers Still Missing From IBM Records-Help!

Over 270 members are not receiving full services from the union office because there is no address for them.

The IBM record department needs help in locating these Brothers. Some have no address: for others the office is holding mail, which may include important vacation checks,

If anyone on the list below is familiar, let the closest dispatch office know of his whereabouts.

RETURN MAIL LAST NAME FIRST

AST NAME FIR
Abington, Wm. E.
Adams, Joel
Ahtou, Adrian
Akui, Wayne
Alexander, Sam H.
Allen, L. E.
Archer, Geo L.
Arnold, Michael
Arroyo, Gilbert
Auld, H. U.
Auld, Edgar L.
Avila, Tony C.
Baker, Paneld

Baker, Ronald Ballam, W. P. Barnett, Andrew Baum, L. F. Bishop, C. J. Boswell, L. J. Bragg, James B. Brawley, T. J. Bradfield, D. J. Byrne, James

Cabuyadao, Frank Caton, E. A. Ching, Richard Christian, Chas. M. Clayton, Chas. W. Coburn, J. E. Cole, M. G. Cole, Harold Compton, Fred R. Compton, Fred R.
Cowan, Burl
Craig, Thos. F.
Cruz, Benny
Cunningham, John
Cutler, C. W.

Deluna, Juan A.
Delacruz, Florent
Dougherty, Wm. B.
Dunn, Larry D.
Dziminski, John M.

Emerson, Eber Estrella, Alfred Evans, Dee Evans, Clark L. Pitch, Jerry T.
Flemming, Frank E.
Flores, E. K.
Fox, Roy D.
Franklin, Ben
Frenier, Antoine

Gant, Odie B.
Gates, David
Gibson, Fred G.
Gipson, Ceeil
Gonzales, Jose G.
Gordon, Rich W.
Goss, William
Grant, Robt W.
Grove, Richard
Gunter, Elwood

Habash, George Hack, Loyd Hack, Loyd
Halemano, John
Hankins, R. A.
Hartman, Morris
Harrah, Art
Henson, Wayne
Hobbs, Geo. C.
Hoohuli, W. A.
Hussey, Richard

Jaime, G. Johnson, Albert John, Carl

Kai, William Kalaukoa, Francis Kam, Henry Kennedy, Chas. C. Kenolio, Jonah W. Keuser, A. F. King, A. F.

Lalum, Robert Lapp, John Larue, Hersche Lawson, Jack Lawson, Jack Lemberger, Jack Lewis, C. F. Logan, Clovis Lopez, Arthur Lott, James D. Love, Bruce V.

Manning, James
Martin, Donald
Martin, Irvin
Massey, Norman
Masion, Pedro
Mathis, Hollis
McGuire, Clyde D.
McGhee, John D.
Meakin, R. G.
Medeiros, Antone
Miyasato, S. R.
Mongello, Francis
Moore, Lake
Moody, Louis J.
Mors, Robt. G.
Morray, John F.
Murray, John F.
Murphy, Albert
Narcomey, Jackie

Narcomey, Jackle Neukam, W. F. Newman, Dean S. Nicomedes, Jofrey Nielsen, Donald

Odenweller, Howard Oshiro, Harry M. Oshiro, Harry M.
Pace, Herbert
Pagtolingan, Maximo
Parrott, Leo B.
Patricio, S.
Perona, Lee F.
Perkins, John T.
Phillips, Vando U.
Piilani, Peter K.
Polowinski, Joseph
Poulsen, Wm. E.
Powers, Kenneth
Preciado, F.
Purcell, Jack N.

Quigg, Harold Quigg, Harold
Rabe, T.,
Ramay, Walter
Rector, Chas. L.
Renfro, Charles
Reyes, Albert
Richards, Benjamin
Richardson, C.
Riggs, G. E.
Rivera, E.
Roberts, Harold
Robins, Geo. R.
Rodriguez, A. Rodriguez, A. Rogers, Jimmy R. Russell, Paul

Russell, Paul
Santiago, Maximo
Saylor, James P.
Seipel, Joseph
Shaffer, Kenneth
Shannon, Don J.
Silvester, Wm.
Smith, Floyd S.
Snider, Arthur
Soule, Alan D.
Stage, Kelsey
Steele, John M.
Stockton, Calvin
Stroud, Ray W.
Sutter, Albert
Tadla, Venanci

Tacla, Venanci Turner, Rolldo Turner, Jack L. Vincent, James

Wagner, Jerry C. Webb, Milton Webb, Milton
Weller, Norman
Welch, F.
Wenzel, Garry L.
Whitney, S. K.
Wiederspan, Sam
Williams, Joel
Wilson, Wm. E.
Wilson, R. L.
Winnett, Tommy
Wong, Wilford
Wright, E. L.
Wyant, Geo. P. Yamasaki, Itsue

NO ADDRESS LAST NAME

Asbury, Gregg S. Baker, Billy B.

Baker, Billy B.
Barnes, Paul G.
Begay, Freddie
Behank, Woodrow
Bennett, Bonsal
Billings, Alfred
Birch, Peter L.
Bradbury, John T.
Brimage, Chas.
Broadrick, Necil E.
Broughton, Louis O.
Browning, Thomas
Brown, Boland
Burgess, Delmer
Burns, Robert

Clifton, Ezra Cockburn, Andy Collins, Elmer L Cooper, Geo. L. Cozine, W. Crain, S. J.

Danz, A. A. Deros, Peter Driver, Robt. N. Ehler, Carl L.

Fimby, Joseph Jr. Fraser, S. W. Gibson, Arthur Grace, Neil M. Gregory, H. B. Green, Allyn K.

Haas, Derald Hall, Joseph Hammer, Fred H. Harrelson, Raymond Hashimoto, Stanley Henn, Edward Jr.

Ingraham, Harry Jacox, Dan M. Jackman, John H. Johnson, Ray Johnson, Oscar E. Jones, Guy G.

Kawazoe, Ernest Keene, Raymond Kraeer, Geo. E.

Lalawai, James Lange, H. Leake, D. W. Lebeau, Philip Lee, Melvin Lehto, Kenneth

Manka, Herman Marlin, L. Neil Martin, Chas. McCarty, Veto E. Myers, Johnnie

Navarrette, Ynes H. Noc, Lloyd

Pullin, David A. Ross, Pat

Ross, Pat
Salisbury, Bill
Schott, Earl W.
Schofield, Thomas
Seelig, Martin
Seibert, Albert
Silvey, Fenten
Smart, Robt. J.
Smalling, Dan Sr.
Smith, Theo
Smith, A. Craig
Smith, C. C.
Stapp, Wm. C.
Stout, Ralph A.

Tarpey, Michael Terry, Thomas Thomas, J. E.

Valdez, Joe M. Vanausdal, Julius Vanvleck, Robert Vaughn, Everal Vincent, E. H. Vogan, Eugeno

Webb, Charles White, Herbert White, Cenas G. Williams, Walt E. Williamson, John F. Wilson, Jimmy W. Worthen, Bruce W. Worthen, Bruce

Zehnle, L. R.

Survey Notes

Technical Agreement

May 26th, Local 3 went into

negotiations with the Bay Coun-

ties Civil Engineers and Land

Surveyors Association on the new

agreement. Based on past meet-

ings, throughout the jurisdiction

of Local 3 in 46 Northern Cali-

fornia counties, Local 3 has de-

veloped a proposal from the sug-

gestions of the membership and

from requirements of the survey

industry. The latest series of

San Francisco 17 members

Every suggestion was consid-

ered from the standpoint of merit

and workability. Each issue was

voted on. The meetings proved

very helpful in developing Local

3's negotiating proposals and the Technical Engineers of Local 3

have taken a definite stand on certain key issues. It is hoped

that negotiations prove successful and that everyone concerned

understands the problems that

face the survey industry.

25 members

39 members

57 members

23 members

27 members

23 members

meetings were as follows:

Merced

Marysville

San Rafael

San Mateo

Vallejo

San Jose

DAVE

Negotiations

More --- Personals

Continued from Page 11-

Brother Robert S. Reveal, who was killed in an accident on April 28, 1965.

Our sympathy is also extended to Brother Vern Carpenter who lost his wife on April 29, 1965.

Our thanks to Brother Ellery A. Marsh who donated blood to our account at the Northern California Community Blood Bank.

MARYSVILLE

Ferris Anderson is currently in Weimar Sanitarium. Best shes for a speedy recovery. Larry Whitten, Yuba Consolidated employee, suffered a heart attack recently and is in the Rideout Hospital. We are happy to see Doug Yorton and Cy Shephard up and around again. We hope to see both of them back to work real soon.

FRESNO

Sincere sympathy to the families of the following brothers who passed away recently: Jess Porter, Thomas Akers and Claude Evans. Brothers Charles Agard and C. H. Heath are doing well after their operation and we wish them a speedy recovery. We are holding a check for Clarence Clark, Jr., in our office. We wish to thank Brother R. G. Philips for his donation of blood. SAN RAFAEL

Our thanks to Brother Ray Schunk for his blood donans—one made on February 5 and on May 17. Our Blood Bank is located at 506 - 4th Street, San Rafael. If any member cares to donate, we will be happy to arrange for an appointment.

The new pension booklets are now available-and can be picked up at our office.

REDDING

Sincere sympathy to Redding Dispatcher Kirk McGowan, whose Mother passed away in May. Also, to the family and friends of our late Brother Doug Clements and Louis Miller. We wish a speedy recovery to the following Brothers: Wayne Nelson, M. L. Reagan, Bill Hyder, Fred Brock, Vernon Smith, Mike Gage, L. J. Miller, Max Buhrle.

Blood donors for the month are: B. L. Bishop, Cliff Brannon, Robert Felsher, Gerald Jennings, C. R. Robitaille,

Rhebon C. Smith.

'You and Your Money' Radio Sked

Money Manage Tips On Credit Union Air

CITY	STATION	ON THE DIAL	TIME
Bakersfield	KPMC	1560	4:25 p.m.
Eureka	KINS	980	1:30 p.m.
Fresno	KIRV	1510	10:00 a.m.
Redding	KAHR	1330	4:40 p.m.
Sacramento	KGMS	1380	2:00 p.m.
San Francisco	KKHI	1550	3:00 p.m.
San Francisco	KKHI (F	PM) 95.7	3:00 p.m.

We are still holding checks from Ferry Brothers in the Redding Office for the following men: C. T. Burg, P. E. Crewse, Jr., R. G. Dabler, K. Donovan, E. Gannon, C. Hamilton, R. E. Holcombe, A. Holmes, J. Landgraff, R. Montgomery, J. Mumford, G. P. Nelson, H. E. Pearson, E. Pettis, R. F. Prott. H. Pellison, P. A. Weters, F. C. Weters. R. E. Pratt, H. Rollison, B. A. Waters, F. C. Watson.

SALT LAKE CITY

We wish to extend our deepest sympathy to the family of Brother Eldon Colebrook who died of a heart attack. He will be missed by all the members who knew and worked with him. We know his family appreciated the lovely floral wreath which the members working with him at Bechtel Corp. at the time of his death, presented. Also, our sincere sympathy goes to the family of Brother Fred Getz, who passed away in Cedar City recently. He was a long-time member who had been on retirement in recent years.

SAN MATEO

Brother and Mrs. Virgil Dahms became the proud parents

recently of a baby girl, Marion Gail.

If you missed the big semi-annual blood bank day on June 5, call the Blood Bank, OX 7-4034, and make an appointment. They're open Monday through Saturday. The bank is easy to find—it is the first building on the right as you enter the Peninsula Hospital complex in Burlingame.

THE SWAP SHOP CORNER: Free Want Ads for Engineers

FOR SALE

1936 FORD, 4 dr. sedan, 35,786 original miles, five new w.w. tires. Will take \$700. Don Thoms, 5 Sunnyhill Dr., Petaluma, Calif. Phone 762-9238. Reg. No. 1154357.

1955 CADILLAC, El Dorado convert. full power, new top, tires, perfect throughout, \$695. Don Thoms, 5 Sunnyhill Dr., Petaluma, Calif. Phone 762-9238. Reg. No. 1154357.

SLEEPER CAB, fiberglass, sleeps 2 or seat for 4 kids, fits fleetside pickup. Lyle Booth, 5980 W. Olive, Winton, Calif. Phone 358-5466, Reg. No. 990985.

4-INCH suction dredge mounted on steel pontoons, slight damage, very reasonable. See at 3829-34 St., Sacramento, Calif., R. E. Fredericks, Reg. No. 515910.

TWO TRENCHERS, 140 Cleveland, 24-inch buckets, 95 Cleveland, 12-inch buckets, bydra. conveyor, \$6000 and \$1250 for No. 95 John Bolls, 4035 Cherryland Rd., Stockton, Calif., phone 931-1807. Reg. No. 625842.

PLUMB TOOLS, full set, heavy duty, three-quarter drive. 24" Crescent, chest, \$85. Glenn Parish, 5315 Cole St., Oakland, phone KE 4-4349. Reg. No. 302214.

NO. 12 CAT motor grader, 6000 hours, sliding mold board, one operator and owner. Exc. condition. \$2000 under equipment dealers. Milton Sykes, 1732 Elm Rd., Concord, Calif., phone 682-5683. Reg. No. 1087611.

No. 1087611.

DOZER, HD-19, log winch, canopy, ripper, rebuilt. HD-5 Loader. 300 amp Hobart welder on truck; fuel truck with new motor and large shop truck. Dan Carpenter. 21021 W. McSwain Rd., Turlock, Calif., phone 632-2363. Reg. No. 955056.

JEEP PICKUP, '56, 4-wheel drive, 6 cyl. needs front end work, \$700. Dick Perdock, PO Box 279 Clearlake Oaks, Calif. Phone 3309. Reg. No. 935561.

DRAGLINE, P&H ½ yard with tag-line, good condition, drums and deck rebushed. Also, Wagoner rub-ber tire loader and 2 drum skid mount winch. Calvin Anderson, 1077 W. Morton, Porterville, Calif. Reg. No. 405367.

SANDER, MV8 Dreadnaught edger speed sander, paper, Clark Polish-er, 5 gal. wax. Joe Sims, Modesto, Calif. Phone 523-4443. Reg. No. 955144.

BACKHOE, Warner Swaze on 1½ ton Chev. truck, heavy duty, good shape. \$1850. Trade or finance. Bud Wells, 124 Hermosa Ave., Oakland, OL 4-4591. Reg. No. 557433.

OT, Del Paso Heights, 162 by 300 ft., \$3000. Dick Cooper, 1451 Mer-ced Ave., Oroville, Calif. Reg. No. 95965.

3 BDR. HOME, all elect. 2½ baths, full basement, landscaped one-third acre wooded, near lake, low down, sale or trade, terms, Roscoe Pounds. Box 204 Pollock Pines, phone 644-1749. Reg. No. 367255.

10 ACRES, 3 bdr. home, trees, shade, orange, view. 330 by 1320 feet. Frank Miller, 7149 Sunrise Blvd., Citrus Hgts. Calif., phone 725-3074. Reg. No. 284223.

TDAHO hunting, steelhead fishing grounds, cabins, barn, corral, camps, packstock, territory rights, \$27,500 Ralph Dawson, 1361 Mari-posa, Richmond, Calif., phone 234-0337. Reg. No. 915569.

SKI BOAT, 14-ft. Javlin, 45 hp. Merc. trailer, extras. \$1050. Also, Gibson freezer, chest type, \$200. Bob Lar-kin, 3267 Baker Dr., Concord, Calif. Phone 685-8364. Reg. No. 354746.

COMPRESSOR, 3 phase, 220-449v, 5 hp, Model TV451 Cochin, like new. \$450. Bill Cullen, 3218 Fitzpatrick Dr., Concord, phone 689-3141. Reg. No. 892450.

ENGINE LATHE, 24" by 108", with 24" four and three jaw chucks, quick change, wet head, 7½ hp, excellent. \$6000 or trade for Calif. property. Will deliver. Darrel Altermatt. PO Box 34, Kentfield, Calif., phone 461-5219. Reg. No. 1047032.

TRUCK CRANE, Link Belt LSS5 on 9 ft. carrier, 25 Ton. Engine, rollers rebuilt, good rubber, 60 ft. boom, Fairlead, hook blocks. H. Mancha, 909 W. Roosevelt, Visalia, Calif., phone 732-8174. Reg No. 1175073.

1175073.

14 FT RUNABOUT, 50 hp Johnson, trailer, deck refinished, with skies, \$650. Also '50 Buick, 4 dr. Super, good shape, new tires, \$150. James E. Webb, 3926 Pestana Way, Livermore, Calif. Reg. No. 962104.

ROAD GRADER, \$3500. Blade tire, 1400x24, like new, \$125. H. M. Simpson, 1196 Libert Rd., Petaluma, Calif., phone 763-1448. Reg No. 664005.

CUMMINGS Model A, 6 cyl. 84-hp, rebuilt at Cummings including shaft, pistons, sleeves, generator, fuel pump, \$300. Lloyd Bulger. 5008 Feather River Blvd., Marysville, Calif. Reg. No. 758343.

MOBILE, 1957 "Melody Home", 40x8 ft., 2 bdrm. new drapes, \$1950. Jo-seph Hall, 25888 Gading Road, Apt. 9. Hayward. Calif. Phone: 783-2430. Reg. No. 1087645.

Reg. No. 1087645.

23 ACRES on Winter Hiway, steel fence, road three sides, 256-foot well, plenty water and new pump house, \$30,000. Ray Woody, 1031 East Monte Vista, Vacaville. Calif. Phone OS 8-5454. Reg. No. 347177.

HUNTING, FISHING paradise, 8 acres, 3 bdrm. home, wall to wall carpet, fireplace. House well, irrigation well. 4 miles from town and Anaconda Mine, \$18,750. Terms. W. A. Sprouse. H-3-Mason, Yerington, Nev. Phone 463-2592. Reg. No. 1181872.

WELL DRILLING rig, big 6x6 truck; 1000 feet drilled line and pickup truck, \$5000. Charles W. Criswell, 240 North A. St., Tulare, Calif. Phone: 686-5520. Reg. No. 918845.

BOOM TRUCK, '51 Chev. 2-ton, 2 spd. axle, \$550. Robert A. Crow, 6421 Lupine Crt., Newark, Calif. Phone: 793-3239. Reg. No. 811868.

TOURNAPHILLS, two Super "C"s.

TOURNAPULLS, two Super "C's, 165 hp Cummins, exc. rubber, 12-15 yd, scrapers, \$3000 for one, both for \$5000. Walter Lewis, 655 S. 34 St. Sp. 32, San Jose, Calif. Phone 286-4642. Reg. No. 1187401.

ENGINE, Packard-Rolls Royce, new, V.12. P.38, \$800. Otto Querner, 1525 Shotwell St., San Francisco, Phone 648-3225, Reg. No. 491005.

BACKHOE, John Deere Model 51. Attachment can be offset. 100 hours since new. L. G. Sparks, Big Sur, Calif. Phone Big Sur 5311. Reg. No.

PINK T-BIRD, '61, only 26,000 orig, miles, fully equipped, \$1800. Rich-ard Gray, 2953 Flannery Rd., San Pablo, Calif. Phone 758-4552. Reg. No. 1001693.

6 ACRES, running water, 4 acres aches, running water, 4 acres in apples, pine trees, garage, septic tank, lights. Ideal for home or trailer, 3 miles east of Georgetown, Calif. on black top road, Arlon Farmer, 2080 E. Charter Way, Stockton, Calif., phone 465-3369. Reg. No. 296727.

MOBIL, 1963 Nashua home, 10x50, 2 bdr., exc. cond. net payoff, \$2734.51, equity \$200. Clinton Gould, 1529 Tanner Rd., Los Banos, Calif. Phone: 826-3573, Reg. No. 951250.

HOUSETRAILER, 36 Ft., Spartan, 1 Bdr., furnished, all aluminum. Sell \$1395 cash, or trade for property. Paul Ruble, 5237 Dry Creek Rd., Napa. Calif. Phone 224-1719. Reg. No. 454237.

1964 CAMPER, Magic Touch, 10 ft. Also kingsize bed, Icebox. Stove with oven and broiler, like new. Glen C. Derrington, 36466 Charles St., Newark, Calif. Reg. No. 863728.

ROLLAWAY TRAILER, 1954, 2 Bdr., 35 Ft., excellent cond., \$1500. To see, call Rose Huff, Livermore, Calif., phone 447-8077. William J. Norris, 4629 Las Vegas Blvd. North, Las Vegas, Nev. Reg. No. 1072261.

DRAGLINE, Model 2, N.W. Also, Clam, G.M. powered, \$4500, Ted Myers, 129 E. San Mateo, Avenal, Calif., phone 9797, Reg. No. 822697.

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.

A.C. RIPPER CAT, 18 HD. 14 ft. and 12 ft disc; Carryall 12 or 14 yd. Adams Model 100. Scotty Collins, 6819 West Ashlan, Fresno, Calif. Phone AM 6-6902. Reg. No. 566-421.

Phone AM 6-6902. Reg. No. 566-421.

DORSETT boat, 1960, 15 Ft. Also, 35 electric Merc. motor; heavyduty tilt trailer. John F. Davis, 1215 Cooper Dr., Manteca, Calif., phone TA 3-7090. Reg. No. 758225.

JEEP P.U. '56, 1 ton, 4 wheel dr., 6 cyl. Warne hubs, heater, good tires, \$800. Giuseppe Tomatis, 6245 Dry Creek Rd., Napa, Calif., phone 996-6511. Reg. No. 535795.

LOADER, D-6, 2½ yd., overhauled, roller & tracks good shape. \$8000. Fred Biolsi, 11191 Farndon Ave, Los Altos, Calif., phone 967-2157. Reg. No. 714891.

ACRES with 46 Ft. A.B.C. trailer, 50 Ft. 2 story barn, good pasture, spring and well water, river frontage, fenced. \$14,500. Dan R. Loewen, 430 S. 2nd St., Dunsmuir, Calif., phone 96025. Reg. No. 363309. SUPER CUB, P-A-18, completely rebuilt, perfect cond. Sell or trade for Cat 12 blade, D-8 Cat or Backhoe. Dennie Reynolds, 771 Murray. Mc-Kinleyville, Calif. Phone 839-1762. Reg. No. 635546.

3-BRM, new home, fireplace, hrdw. fls., utility rm., deep lot, fruit trees, \$24,000. I. Proto, 3975 Burchhalter Ave., Oakland, Calif. Phone 562-4922, Reg. No. 643156.

AWNING, 8x24, new, \$125, Two 700x 15 used tires, \$30. Joseph Hall, 2588 Gading Rd., Space 9; Hayward, Calif. Phone 783-2430, Reg. No. 1087645.

LINKBELT Speeder, LS70, crawler, or 550 Adams Grader, exc. \$5000. or trade for rubber tire backhoe and loader. Byron Farnworth, 345 E. 1600 So. Orem, Utah. Reg. No.

WANTED TO BUY

ROCK CRUSHER, including screens, conveyors, jaw crusher, rolls, etc. John E. Piper, 1004 Atlantic St., Concord, Calif., phone 685-4633. Reg. No. 693794.

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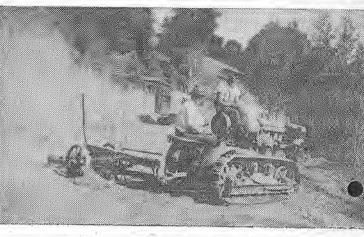
Photo Parade of Local 3

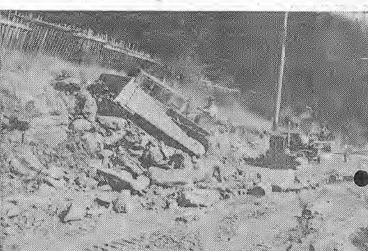


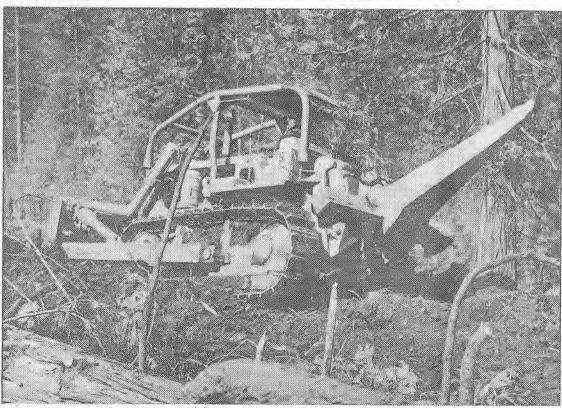
WIRED FOR SOUND—here is a closeup of a modern Survey Engineer at Golden Gateway project in San Francisco. Note "walkie-talkie."



WHATZIT — See if you can identify the old time rigs shown above and at right. Here's a clue: Ray Austin is in all photos. Name equipment and date, if you can! Drop us a line and see how close you come, and watch the next issue for answer.







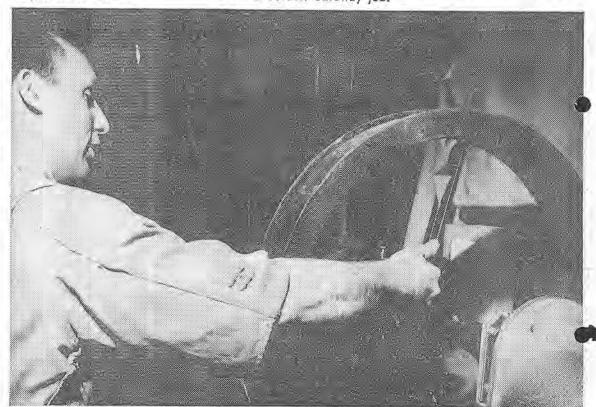
STUMPER—here is a D-7 cat routing out trees and stumps in the Stockton district up in the Yosemite foothills. Long protrusion at rear of cat is stumper to split roots of trees.



CAREFULLY—that's how San Francisco Brother Herm Jensen is handling this forklift while stacking pile-driving pipe at Perini's Golden Gateway job.



SEMAPHORE—Al Dodini, San Francisco pile-driver operator, talks with semaphore hands. Brother Dodini typifies rugged Engineer, doesn't he?



MAGNA-FLUX . . . checking engine connecting rods and pistons is Brother Don Robertson's job at Peterson Tractor. Rods are checked for stretch, warping and invisible cracks prior to rebuilding an engine.