

OPERATING ENGINEERS LOCAL 3

STATIONARY ENGINEERS LOCAL 39

Vol. 19-No. 7

SAN FRANCISCO, CALIFORNIA

AUGUST, 1960

Utah Members Ratify New AGC Agreement First Local 3 N. Cal. - N. Nev. Pensions Paid

by AL CLEM, Business Manager

UTAH AGREEMENT . . . A three year contract between Operating Engineers Local No. 3 and



First members of Local 3 to receive pensions under the new Northern California - Northern Nevada pension plan were these Stockton members shown getting their checks on Aug. 3. Presenting the first checks here and in the pictures below was Bro. Al Clem, Local 3 Business Manager. Shown in this group are Bro. Clem, Pres. Paul Edgecombe and the following pensioners: William Bacon, Henry Brown, Eric Edenholm, John Eutaler, and Walter Mills.



Sacramento area's new pensioners included Harry S. Cole, Alvin J. Verser, King W. Walters, and Ray O'Kelly, shown here with Bros. Al Clem, at left, and Paul Edgecombe at right. Checks were presented on Aug. 4.



San Jose area's first pensioners were John T. Bannister, Alexander Bond, James Potter, Albert Sharon, John VanDorn, Oscar F. Yeager. Also in picture were Bro. Al Clem, at left, and Vice-President Jerry Dowd, in background. Presentation took place Aug. 9.



Oakland - San Francisco area had the largest group of first pensioners. Shown here are George Freeman, Archie Vandewark, Bill Kalb, Les Mears, Lucius Baker, Joe Correa, Joseph Gullmette, Carl Thomason, William Jackson, Joe Basler, E. L. "Toby" Davis, Harry Olsen, George W. Stevens, Chris Immel, Charles Plumb, the district representatives pro-James Jordan, W. E. Williams. At extreme right are Bus. Mgr. viding data to strengthen our Al Clem, who presented the first checks, and Pres. Paul Edge- arguments and Local 3's Ofcombe. This took place at the Oakland district meeting Aug. 11. ficers, and staff furnishing in-

the Utah Associated General Contractors has been ratified overwhelmingly in a series of membership meetings in Salt Lake City, Provo, Ogden, Vernal and Cedar City.

This Agreement, effective as of July 18th, 1960 and in effect until July 1st, 1963 will bring our Utah membership raises ranging from 67c per hour to \$1.21 per hour. (On Piledriving and

Steel Erection the increase amounts to more). The wage scales and special conditions appear on page 3 of this issue; and the entire contract is now being printed in booklet form, for distribution to the members working in the State of Utah who will be covered under the new agreement.

The Utah A.G.C. negotiations covered a period of approximately eight weeks and the committee we dealt with was very fair . . . but like all employers . . watchful of their own interests, so it was a hard bargaining session all the way! STEEL ERECTION AND PILE-DRIVING PAY SCALES NOW COMPARABLE TO NO. CALIF.

Because the wages of the Operating Engineers in Utah had fallen so far behind those paid in California and Nevada, it was our aim to try to equalize them as nearly as possible. Although we were unable to accomplish this fully, we did equalize the wages for two classes of work . . steel erection and pile driving . . . and we were successful in closing the gap, to a great degree, in other categories. We were also able to convince the Engineers were entitled to a good increase because of the increased efficiency of the equip- ing Jan. 1, 1959. ment and the special skills of the operators.

arrangement, details of which will be spelled out by a committee of equal number from the union and the employers.

This was all brought about with only one small job shutdown for a very brief time, after the Company withdrew from the A.G.C. and refused to negotiate with our union the job was picketed and nine of our brothers refused to cross the picket lines even though a great deal of pressure was applied by the Employer, for whom many of them had worked exclusively the past twenty years. Every member of Local 3 in Utah owes this group a debt of gratitude and respect, as their actions helped our cause a great deal.

Our gains were the achievement of UNION TEAMWORK which consisted of the members in the bargaining unit, first of all, then the Officers of the Union, the representatives and the technical staff. Through this teamwork we developed smooth working machine with

valuable assistance.

The members of the Nego- encia Street, San Francisco 3, tiating Committee which consisted of myself, President Paul Edgecombe and District Representative Tom Stapleton appreciated the assistance they received, and in particular want to thank the members for their tion of your benefits when you confidence and support!

N. CALIF. - N. NEVADA PENSION PLAN OPERATING

First pension payments this month to construction members of Operating Engineers Local 3 circumstances warrant in fuare the climax of several years ture years. It is my intention, as time and study to work out the well as that of the officers of best possible provisions.

The main pension achievement is the plan now activated, which covers all construction industry members in Northern California and Northen Nevada.

Five types of pensions are presently provided: NORMAL PENSION of \$60 a month, payable to retiring members aged 65 with 25 years of service; RE-DUCED PENSION, for those retiring at 65 with less than 25 years' service; EARLY PEN-SION, on retirement at 60 or over; DISABILITY PENSION, available after age 50 for members who qualify for Social Security Disability Benefit; BAemployers that the Operating SIC PENSION provided for members who retired during the six years immediately preceed-

The past pension credit covering many of Local 3's old timers There was agreement in prin- who will retire on reduced penciple also on a modified hiring sions was written into the plan in the construction industry.

It is anticipated that 600 members will qualify for retirement this year and that, ultisent to 2,500 retirees monthly.

In closing I would like to ac-

knowledge a letter received because the Trustees, both un- from Bro. King Walters one of ion and employer, felt that they our old-timers. Bro. Walters were entitled to a pension for sent a personal letter thanking the long years they have worked the Officers and members of Local 3 for making the pension plan possible. In his own words he expresses his gratitude as follows: "My head lights have mately, pension checks will be dimmed and my fuel pump runs slow . . . I sure need this pen-

has been established at 476 Val-California in conjunction with the Health & Welfare administration. The latest in electronic

office equipment will record the work record of each member individually, for proper computa-

choose to retire.

As the experience of the plan develops it will be studied and it is anticipated that this plan will be revised and improved as Local 3 to ultimately cover every single member in the Union.

All members covered by this plan have been mailed copies of a booklet describing the many features of the plant. I would suggest that you read this booklet carefully. If you don't have a copy you may obtain one at the nearest office of Local 3 OR by writing to OPERATING EN-GINEERS PENSION PLAN-ADMINISTRATION OFFICE, at 476 Valencia Street, San Francisco 3, California.

You may request an application form for the pension at any time from that office. Your Union officials will be glad to assist you in filing for proper benefits under this Pension Plan and to provide you with any information which may be help-

The Administration Office sion for my work is done! OFFICIAL NOTICE TO MEMBERS

SEPTEMBER 7 (Wednesday) Fresno, Labor Temple, 631 Kearney Blvd.

(Thursday) Ukiah, Labor Temple, State Stret.

14 (Wednesday) Salt Lake, Teamsters' Hall, 443 S. 6th E. 15 (Thursday) Reno, Reno Musicians' Bldg., 120 W. Taylor

HAVE YOU CAST YOUR VOTE ON THE PROPOSED BY-LAWS? ? ? If we are to preserve the democratic processes within Local No. 3 and make them work successfully it is the duty of every member of Local No. 3 to exercise his American right to vote on all issues presented to you. THE MEMBERS WHO SERVED ON THE BY-LAWS COMMITTEE WERE ELECTED BY YOU. Many months of their time and effort were devoted to composing this set of by-laws to protect and benefit the membership. . . . However, the job is not complete UNTIL YOUR VOTE IS CAST! We urge you to protect your rights as a member by studying these proposed by-laws and marking and mailing your ballot so that it will be received in the post-office PRIOR TO 10 A.M. MONDAY, AUGUST 29th, 1960, at which time the Certified Public Accountants will open the ballot box. VOTE!!!!

Field Survey Notes

SURVEY PA(GETS 1ST

By AL BOARDMAN and ART PENNEBAKER, **Business Representatives**

Negotiations have been completed and the parties have voted to approve the new tentative agreement. Effective August 1, 1960, all classifications shall receive an increase of 61/2 percent

Effective August 1, 1961, an additional increase of 5% shall go into effect. On Aug. 1, 1962, a 5% increase shall take effect. Also the contract shall be opened on health and welfare and pension items.

Effective Jan. 1, 1961, all employees covered by the contract with ten years service for an individual employer shall receive three weeks vacation with pay. All employees with one year's service shall receive two weeks vacation with pay. The 4% straight time clause on hours worked remains the same.

Effective Aug. 1, 1961, the minimum amount received by an employee for the required use of his automobile shall be three dollars \$3.00 per day. An increase of two cents per mile for the use of your personal automobile brings it to a total of 12 cents per mile. Subsistence has been increased to \$12 per

of straight time for the ten ely. miles and any mileage over 20 miles shall be at the rate of in the shipyards of late, with time and one-half.

WAGE SCHEDULE

These are the wage schedules Surveyors Agreement: Minimum Rate

	per hour Effective:			
Classification 8	1-60 6	-1-61 8		
Senior Chief of Party				
Senior Inspector	4.13		4.56	
Chief of Party	3.82	4.01	4.21	
Inspector	3.82	4.01	4.21	
Instrument Man	3.70		4.08	
Field-Assistant (Class 1)	3.37	3.54	3.72	
Field Asstant (Class 2. Brush Cutter, Stake	—Rea:	Chai		
Carrier, etc.) Apprentice (First three	3.12	3.28	3.44	
months) Apprentice (Second	2.44	2.56	2.69	
three months)	2.72	2.86	3.00	
Field Assistant rate Cla (2) thereafter	3.12	3.28	3.44	

Friends of John C. Brown will be saddened to learn of his passing. He was a long-time member and a good one. He had been with T. V. Tronoff on the Doelger job for many years and had been in the union since its inception. We will miss him.

NEW JOB AWARDS

OAKLAND, Contract awarded to CK-FM & Graver Tank & Mfg. Div. of Union Tank Car Co. in San Diego, \$14,028,292, for F & I aprx. 5 mi. 87" Pipe Third Mokelumne Aqueduct, Sta. 410 nr. Pardee Rsvr., CALAVERAS

SACRAMENTO Contract was awarded to Eugene Luhr Co., Columbia, Ill. \$916,845, for Middle Crk. & Drng. Slough, Levee const., Clear Lake to Bloody Island Pump & Civeng-04-167-60-

Sacramento, Contract was awarded to Fred J. Early Jr. Co. Inc., S. F. \$6,335,000 for con- furnish many hours of employstruct pump and trmt. plant, ment for our brothers. South E. Assessment Dist.

SACRAMENTO, Contract was awarded to Fredrickson & Wat- ing on all the rigs. son Const. Co., Oakland \$4,893,-755, for abt, 5.5 mi. four lane frwy. grade. & 15 brdgs. const. 1.0 mi. S. and 2.0 mi. N. of months. Merced. MERCED CO.

ARE YOU REGISTERED TO VOTE NEXT TIME?

Published each month by Local Union No. 3 of the International Union of Operating Engineers (Northern California, Northern Nevada, State of Utah, the Hawaiian Islands)

Office: 474 Valencia St., San Francisco 3, Calif.

	and the second of the second o
Mail all news items in to e	ditor not later than the 5th of each month
NEWELL J. CARMAN.	Managing Editor and Supervisor
AL CLEMAssista	nt Supervisor and Business Manager
PAUL EDGECOMBE	President
JERRY DOWD	Vice-President
W. V. MINAHAN	Recording-Corresponding Secretary
A. J. HOPE	Financial Secretary
H. T. PETERSEN	Treasurer
Second class postag	e paid at San Francisco, California

The City by the Golden Gate

FRANCISCO HAS

by PAUL EDGECOMBE, JERRY DOWD, and GEORGE BAKER, Business Representatives

Diamond Heights and Double Rock jobs continue to keep the out of work list depleted of Dozer men, DW-20 men, and mechanic-welders in the San Francisco area at this writing.

Bayshore Wreckers have their full crew working on 17th St. This firm keeps several brothers working steadily.

L. J. Immel has finished their rail removal job in Daly City very busy at this time, and we and are now finishing up the paving. This will improve the Travel pay shall be at the rate streets in this district immens-

> There has been some activity Bethlehem ordering a few Whirly Crane operators.

Bethlehem Steel is also going for the Technical Engineers full swing on steel erection for working under the Bay Coun- both the Fairmont Hotel addities Civil Engineers and Land tion and the American President Lines building. The latter was slow getting started due to the large amount of footing preparations.

> We have been meeting with the State Civil Service employees in order to straighten out some of their problems on the state dredge. Also we met with the S.F. Civil Service employees and the Federal Civil Service employees. These people have many problems and your Business Representatives will do everything possible to help them.

> Demolition work is still about the same in the area. Union Crane, K.T.K., Arron Wreckers, Calif. Bldg. Wreckers, Flora Crane Cleveland Wrecking, all

progressing about as usual. Hoist jobs have been coming in very slowly. However these

The Golden Gate 15-block area to be demolished is getting | will be more than happy to make which he will now be able to enstarted with the old Zellerbach the arrangements to get you to joy. building being the first to go. We anticipate that there will be bank has saved many lives, and more demolition work let out to at some time may be a help never been fired off a job in my bid in the near future.

Charles Harney has started help you - donate! two new jobs. One on Brotherhood Way, the other involving grading for the site of the new Lowell High School at 25th, Eucalyptus streets. These jobs will

The waterfront derrick barges are keeping ful crews work-

Lenkiet Co, has started their new job at 4th and Berry. This will be running for about seven

M & K Corp. and Associated. Pipe are moving right along with their 4th St. sewer job. This job has quite a while to

The shops in our area are all WHAT D

believe that this will continue for some time to come.

A \$9 million 538-unit home for the aged was approved for the Mission District. These will be built somewhere within a 30-block area bounded by Shotwell, 20th, Bryant, and 25th Sts. We will have more to report on this in the near future.

The other contractors in the area have jobs of various sizes running, keeping many of the brothers happy.

Bro. Larry Reardon is confined to St. Mary's hospital in San Francisco with a broken leg. He would appreciate seeing or searing from any of the members, as it looks as though he has a long stretch ahead of him. He doesn't expect to be released from the hospital for a couple of

We were happy to see 12 oldtimers from the San Francisco district receive their pension checks at the Oakland meeting have crews working at this time. Jackson, Jim Jordan, have crews working at this time. Harry J. Olsen, George W. Stevens, Carl Thomason, Archie Vandewark, and Bill Williams.

Brothers, our S.F. Blood Bank, should pick up as there is still is very low, so if you feel that your B.A. or Dispatcher and they the blood bank. Bros, our blood to you or your family. Help us,

> - REGISTER NOW -TO VOTE IN NOVEMBER



By T. J. STAPLETON, MERLIN BOWMAN, JIM HALL, JOHN THORNTON and JAY NEELEY, Business Representatives

July was a sizzling month with temperatures reaching 105 and over. The terrific heat wave seems to have passed which certainly must be a relief to the Brothers who man the machines.

At this time, we would like to mention the importance of taking part in the political issues. The 1878 Annual Report to the American Federation of Labor declared: "No one having any conception of the labor problems would for a moment advise the workers to abstain from the exercise of their political rights and their political power. Trade Union action upon the surface is economic action, yet there is no action which the trade unions can take but which in its effect is political."

Labor has had its ups and downs throughout history and we all know it is the political powers who are responsible. Today, every man can exercise his rights by voting for the legislation which will be of most benefit to him. The Labor Unions are making every effort to educate their members on the political issues by the setting up of COPE, which means Congress of Political Education. Through this they hope to bring home to their members the importance of voting on the issues which are vital to the survival of organized labor and their endeavor to maintain

the high standard of living they have helped to attain for the evitable in this area. working men of America and their families. BE A LOYAL AMERICAN. STUDY THE IS-SUES AT STAKE AND REMEM. Salt Lake Airport. Gibbons and BER, POLITICS DO PLAY A Reed Company are at work VER YIMPORTANT PART IN there now on a similar job. This ALL OF OU RLIVES. DO NOT company is building a road on FAIL TO VOTE!

With our AGC Agreement consumated, the area is buzzing with activity. The weather is hot but with a faint hint of Fall the past few nights. We still should have three good months of work before any curtailment because of weather which is in-

Upon anouncement of his retirement on July 1st 1960 Bro. H. O. "Heinie" Foss was honored at a testimonial dinner on Saturday night, July 2nd, at the Whitcomb Hotel, San Francisco.

At this affair, General Vice-Business Representatives of Local 3, presented Heine with a testimonial scroll on behalf of the Western Council of Operating Engineers and an Honorary Life Membership in the Local

appearing at the meeting were ion officials and friends in the Joe Basler, John Boos, Edward Painters Hall at San Rafael. Davis, Joe Guilmetter, Bill Tehre he was presented with a Jackson, Jim Jordan, Bill Kalb, pair of waders, and well-wishers in the Vallejo area gifted him with a fine rod and reel.

All who know Heine know that the fishing and hunting gifts stem from his passion for a few building jobs to be started. you can donate, please contact these activities to which he will devote much of the leisure

Looking back over six decades of work. Heinie said: "I've life, but I've walked off plenty of them."

days when we ran shovels for 75c an hour. I'm proud of my Local has made; it makes me make it soon, so be patient. proud to feel that I have done PROVO AREA my part."

lght. 4-way freeway tog/w eral small jobs such as Thorn's ramps etc. to be const. by grad. asphalt paving jobs on the Pro- & pave, etc. & const. 3 brdge. vo streets, Garff, Ryberg & & 2 box culv: HUMBOLDT CO.:

Enoch Smith & Sons Company were recently awarded at 1,000,000 contract on the new both sides of the town of Bingham. This is a pretty fair job and a very good one.

NORTHERN AREA

Things are moving right along up here in the Northern section of the State.

Thorn Const. Co. has started the road job to Thiokol Plant and so far these are the men on the job: Don Grock Supt., with Bill Clark as Foreman. Roy Swenson is on dozer, Gary Everett and Blaine Clayson are on the 20's, Jim Vaughn on tamper, Earl Chambers on patrol and Archie Cameron as the mechanic. The job was bid at \$414,-

Fife Const. Co. is getting underway on the dirt fill Dam at Mantua, with Steve Smith as Superintendent, Joe Farnsworth, foreman, Ray Jessop on President Newell J. Carman, as the dragline and Grant Childs spokesman for the Officers and and Richard Telford on the

The J. B. Parsons Const. Co. of Smithfield was apparent low bidder on the biggest project bid on Tuesday, August 2, 1960. The project was a widening, re-Union. He was also presented surfacing and straightening of with assorted fishing gear and U.S. 89 for five miles up Logan an order for a box of shotgun Canyon from 15th East. The bid was for \$527,737. Here are a Another party was given in few of the Brothers who are Thursday, Aug. 11, 1960. Those his honor by Marin County un- now working for the Parsons Company: Norman W. King, Ray Lindley, Martin C. Reeder, Hubert Burrell, John Kerr, Paul B. Meikle, Francis Giles, Arnold Auger, Wes Tarbett, Tom Mather, Bob Anderson and Ray Wendt. Another project in Cache County that J. B. Parsons was awarded is nine miles of U.S. 89 and 91 from Cache-Box Elder County line northerly toward Wellsville. This was bid at \$237,632.

Congratuations to Brother Gary Johnson on the birth of a son. Brother Royal D. Johnson is the proud Grandpa.

Brothers, we want to urge you once again to display your "The Operating Engineers buttons in a very prominent have come a long way since the place. It helps the Brothers to know that they are working with members and also helps record as a member and as busi- me when I come on a job. I am ness representative. I'm proud trying very hard to visit all of of Local 3 and the strides our the jobs in this area and I'll

We wish we could report on more activity in the Utah Coun-SACRAMENTO Contract was ty area but at this time we only awarded to Morrison-Knudsen, have one job of any size, which Inc., & Mercer Fraser Co., Eure- is Morrison Knudsen's Orem ka, \$2,102,369, for abt. 3.7 mi. Freeway project. We have sev-

(Continued on Next Page)

UTAH WAGE SCHEDULE

RATES PER HOUR

CLASSIFICATIONS		Effective Dates 1-1-61 6-1-61 1-1-62 6-1-62 1-1-63*				
GROUP I Chainman, Gradesetter, Partsman — Permanent Shop, Repairma Helper — Permanent Shop, Rodman	\$2.59 an	\$2.66	\$2.79	\$2.87	\$3.00	\$3.16
GROUP H		222	3.25	2.53		
tor, Fireman, Material Loader or Conveyor Operator, Oiler, Parts man—Field, Repairman Helper—Field	a- s-	2.77	2,89	2.98	3.11	3.27
GROUP III	2.84	2.92	3.06	3.15	3,28	9 4 9
crete or asphalt plant, batch plant), Concrete Mixer Operator (ski	n- ip	~.02	5.00	9.19	0,20	3.47
torman, Pump Operator, Screedman	0-					
GROUP IV (A) Heavy Duty Repaiman & Welder (Permanent Shop)		2,96	3.10	3.20	3.34	3.51
GROUP IV (B)	2.89	2.98	3.12	3.21	3.35	3.53
Front End Loader, rubber tired (Under 1 yard), Hoist Operator- 1 drum, Slip Form Pumps GROUP V		0.04	0.19	0.00		
Air Compressor Operator (two or more compressors), Pavemer	2.94	3.04	3.17	3.26	3.41	3.59
breaker Operator (Emsco & similar type), Signalman, Small Rut ber Tired Tractor, Towermobile Operator, Welding Machine (two or more)	b- 70					
GROUP VI	3.10	3.20	3.34	3.44	3.59	3.79
A-Frame Truck & Tugger Hoist, Engineer—Locomotive, Fork Lif (construction job site), Mixermobile Operator, Kolman Loader (an similar), Pipe Cleaning Machine, Pipe Wrapping Machine, Pip Bending Machine Operator, Ross Carrier or similar type, Sid Boom Operator, Small Rubber Tired Trenching Machine, Small	ft d e	0.00	0.01	0.21	3,05	5.15
Rubber Tired Tractor (with attachments, including backhoe) Small Tractor with boom, Tractor Loader Operator (up to 2 yds) Tractor Operator (Sheep's foot and compacting equipment), Roa Mixing Machine Operator),					2
GROUP VII	3.15	3.25	3.40	3.50	9 05	3.85
Asphatt Plant Engineer, Concrete Mixer Operator (paving or bate plant), Drilling Machine Operator (well or diamond), Dual Drur Mixers (Oiler required), Elevating Grader Operator, Engineer crushing plant, Front End Loader Operator (2 to 5 vds.), Heav	eh m	5.25	3.40	5.50	3.65	5.85
Outy Rotary Drill Rigs (such as quarry master, joy drills or equal (Oiler required on caisson and foundation work), Hoist Operator-2 drums, Instrument Man, Mechanical Finisher Operator (aspha) or concrete), Repairman or Welder—Heavy Duty (Blacksmith Tool Dresser), Roller Operator or self propelled compactor, Tractor (with boom) (D-6 or larger or similar). Tractor (dozer scrape	1) 1t &			*		
and push cat), Trenching Machine (oiler required)						
GROUP VIII Boom Type Back-filling Machine (oiler required), Chicago Boom	77	3.38	3.54	3.63	3.79	4.01
(including Stiff leg and sheer pole), Front End Loader (5 yds. an over), Self-propelled Elevating Grade Plane, Tractor (tander crapers), Turnapull, jeep, DW 10, 20, etc (or similar operator Universal Equipment Operator (Shovel, backhoe, dragline, derrick barries, clarick).	m ·) k.					
derrick barge, clamshell, crane, gradall, etc.) (Under 1¼ yds. (Oiler required)	.)			*		
GROUP IX	3.31	3.42	3.57	2.02	3.84	4.04
Chief of Party, Motor Patrol, Mucking Machine Operator, Sauman Type Dragline (under 5 yds.) (Oiler required), Universe Equipment Operator (Shovel, backhoe, dragline, derrick, derrick	r- al	0.92	5.51	3,68	0.04	4.04
barge, clamshell, crane, gradall, etc.) (1¼ yds. to 5 yds.) (Oile required)	r		1			
GROUP X	3.36	3.47	3.62	3.73	3.89	4.11
DW 10, 20 etc. (tandem), Highline Cableway Signalman		0	0.00	0.00	0.00	
GROUP XI Highline Cableway Operator (signalman required) Foreman, L. 5 (Tandem) Saurman type dragline (5 yds. and over) (Oller required	50 1)	3.52	3.69	3.80	3.97	4.17
Multiple Engine Earth Movers, Power Equipment with shovel type controls (5 vds. and over) (two oilers required). Remote Con	1-	3.69	3.85	3.97	4.14	4.37
type controls (5 yds. and over) (two oilers required), Remote Conrolled Cranes and Derricks (oiler required), Rubber Tired Scrapers (35 yds. and over)						

*Five cents (5c) per hour, or a portion of such amount, of the increase in rates effective on January 1, 1963 may, at the option of the Union, be applied to Individual Employer payments into the Pension Trust Fund for Operating Engineers, and/or into the Operating Engineers Trust Fund for Utah to maintain existing Health & Welfare benefits.

(a) The straight time rate of all Employees in a crew performing work with power equipment on which the boom, including jib, is eighty (80) feet or more in length, shall be fifteen (15) cents per hour

over and above their regular rate.

(b) The straight time rate of all Employees engaged in underground work shall be twelve and onehalf (121/2) cents per hour over the above listed rates.

REMOTE AREA WAGE SCALE:

On any work performed a distance greater than a 45 mile radius from any county seat, there shall be paid 40c per hour extra; exception Daggett County. All work in Daggett County shall be paid 40c per hour extra. This Sub-Section "G" to become effective June 1, 1961.

Utah Report (cont'd)

continued from preceding page) Garff's job at the B.Y.U., a skeleton crew at CWS, Geneva. We haven't been able to find out when the next furnace will start.

Max Rosenloff Construction Company was low bidder on one Orem and Prichard Const. Co. tion of the freeway should be let this Fall.

Brimhall-Rasmussen has the ion men on this spread. We are hoping to have Cox's men under contract also in the near future.

W. J. Smith & Son has cut to one shift on the Red Creek Dam move dirst till the 1st of Decem-

Strong Company has all the grade and most of the gravel done on the Roosevelt to Gushjob and has a good start on he asphalt.

project for M. K. They are: ing country. James Beveridge, Harold Brat- Flaming Gorge Dam still ton, Carl Briggs, Robert Bruce, John Burdick, Milan Burton, erators so if you can qualify Mel Christiansen, Harry Collard, please get in touch with the Salt Omar Conner, Roscoe Countryman, Frank Chroninger, Harvey SOUTHERN UTAH Danielson, Clark De Long, Alvin Denver, Roy Goodin, John Hair, Austin Hardinger, Howard Harrison, Joseph Hatch, Thomas of the freeway overpasses in Howcroft, Roy Lawson, Stanford (Pete) Lunt, Burton Mcof Provo got the other. More Niel, Kay Mecham, Lewis Merkwork on the Utah County sec- ley, Earl Millett, Leland Millett, Roger Millett, Kenneth Moore, Vernon "Banjo" Morrill, Earl Neumeyer, Neldon Nyberg, rade on Cox Brothers' job at Doug Reeves, Jay Schulthes, Heber with a good crew of Un- Leonard Schultz, Andrew Shepherd, John Spickler, Bernard "Red" Stewart, Edward Stewart, W. J. Wiliamsen, George Woolf and Bob Zeller. M.K. Co. has been well satisfied with the north of Fruitland but expect to work performed by these Brothers. We wish it could go another season but it will probably be wound up late this Fall.

Intermountain Concrete has At this time we would like to ing the operating and oiling.

needs experienced cableway op Lake office.

Work in the South is going very good with several new jobs getting started. Sumsion's job at Jensen is going good with several Brothers on this job. W. W. Clyde and James Reed Company should be going good on their jobs at Moab and Mexican Hat. These two jobs should be good winter jobs. L. A. Young's job south of Richfield is getting started and going good at this writing. Strong's job at Glendale is going good with the following Brothers o nthe job: Ted Strong, B. E. Troy, Rapley Bird, Keith Hepworth, Errol Robinson, Don Kleinman, Howard Bushnell, Lee Griffith, Bill Combes, E. C. Hepworth, Deon Connell, Cleon Jackson, Vall Troy, Clyde Butcher, Paul But- the rock cut. Stout Const. Co. moved their Model 6 shovel up | Holt. Moving the muck is under to Brush Creek with Evan the good hands of Brothers Le-Street and A. A. McsCarrell do- land Gillman and Jim Crammer.

The following wage scales shall be effective on the dates indicated (ROUP I 7-18-60 7-1-61 Apprentice (Fireman, Oiler, Deckhand) \$3.56 3.54 Apprentice (Fireman, Oiler) Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Groups 7 & 8 (equipment only) 3.51 3.69 GROUP II 3.80 4.00 Operator of Tugger Hoist (hoisting material only) GROUP II 4.21 4.22 Deck Engineer 4.01 4.23 Deck Engineer 5 Deck Engineer 6 Deck Engineer 7 Compressor attached to Crane piledriver 8 Derges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Deperator of Piledriving rigs, skid or floating, and derrick barges (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Deperator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Deperator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Deperator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Deperator of Steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Deperator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII	WACE SOATES OPENING PATORICS		
Apprentice (Fireman, Oiler, Deckhand) \$3.36 \$3.54 Apprentice (Fireman, Oiler) Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Groups 7 & 8 (equipment only) 3.51 3.69 GROUP II 3.80 4.00 Operator of Tugger Hoist (hoisting material only) GROUP II 4.01 4.28 GROUP IV 4.01 4.31 4.54 Operating Engineers in lieu of apprentice tending boiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) OROUP VI 4.43 4.67 Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) OROUP VI 5.00 Operator of Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) Operator of Seel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice retatached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered or yard rating (Apprentice required)	WAGE SCALES, OREWS, RAISING STEAM		
Apprentice (Fireman, Oiler, Deckhand) \$3.36 \$3.54 Apprentice (Fireman, Oiler) Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Group 7 & 8 (equipment only) 3.51 3.69 GROUP II \$3.80 4.00 Operator of Tugger Hoist (hoisting material only) GROUP IV \$0.40 4.21 Operating Engineers in lieu of apprentice tending hoiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INOLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI \$4.41 4.69 Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INOLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII \$4.46 4.69 Operator of Crane (with steam, flash boiler or compressor attached) Operator of Crane (with steam, flash boiler or compressor of the compress	CROUD T	es ind	icated
Apprentice (Fireman, Oiler) Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Groups 7 & 8 (equipment only) 3.51 3.69 GROUP II	Amporting (77)	-18-60	7-1-61
Apprentice (Fireman, Oiler) Group 5 (equipment only) 3.46 3.69 Apprentice (Fireman, Oiler) (Groups 7 & 8 (equipment only) 3.51 3.69 GROUP II	Apprendee (Fireman, Oiler, Deckhand)	\$3.36	\$3.54
GROUP II Operator of Tugger Hoist (hoisting material only) 3.30 4.00 GROUP HI Deck Engineer GROUP IV Operating Engineers in lieu of apprentice tending hoiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 30 FEET IN Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 30 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP V Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice retatached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered cranker of the driver (without boiler) over 1 cubic yard rating (Apprentice required)	Apprendee (Fireman, Oiler) Grown 5 (equipment only)	0 40	
Operator of Tugger Hoist (hoisting material only) GROUP HI Deck Engineer GROUP IV Operating Engineers in lieu of apprentice tending hoiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of Crane (with steam, flash boiler or compressor attached) Operator of Crane (with steam, flash boiler or compressor attached) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered or anylor of the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered or anylor or the piledriver (without boiler) over 1 cubic yard rating (Apprentice required)	Apprentice (Fireman, Oner) (Groups 7 & 8 (equipment only	3.51	
GROUP IV Operator of Pilogrephiose (Roisting material only) Deck Engineer GROUP IV Operating Engineers in lieu of apprentice tending boiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal type diedriver (without boiler) over 1 cubic yard rating (Apprentice required)	GROUP II	0.00	
Deck Engineer BROUP IV Coperating Engineers in lieu of apprentice tending boiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN Coperator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler, or Universal pledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler, or Universal pledriver (without boiler) over 1 cubic yard rating (Apprentice required)	Operator of Tugger Hoist (heighting mot at 1	3.80	4.00
GROUP IV	GRAND III		
GROUP IV	disout in	4.01	4.28
Operating Engineers in lieu of apprentice tending hoiler or compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered graviler at the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered graviler at the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered graviler at the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered graviler at the piledriver (without boiler) over 1 cubic yard rating (Apprentice required)	Dear Engineer		
compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP VII OPERATOR OF GROUP VII GROUP VII GROUP VII OPERATOR OF GROUP VII OPERATOR OF GROUP VIII OPERATOR OF GROUP VIIII OPERATOR OF GROUP OF GROUP OF GROUP OF GROUP OF GROUP OF GROUP OF GR	GROUP IV	4.91	2 24
Compressor attached to Crane piledriver Operator of Piledriving rigs, skid or floating and derrick barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of Crane (with steam, flash boiler or compressor attached) Operator of steam powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or University (Apprentice required) Operator of steam powered crawler or University (Apprentice required) Operator of steam powered crawler or University (Apprentice required) Operator of steam powered crawler or University (Apprentice required) Operator of steam powered crawler or University (Apprentice required)	Operating Engineers in lieu of apprentice tending bailer on	4.01	4.04
barges (apprentice required) (BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler, and the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler, and derrick description of steam powered crawler, and derrick description description of steam powered crawler, and derrick description des	Compressor attached to figure niledvises		
(BOOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS, LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal type (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal type (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal type (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal type (without boiler) over 1 cubic yard rating (Apprentice required)	Operator of Piledriving rigs skid on floating and desired		
(BUOMS AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/ OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice re- attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Universal Operator of steam powered crawler or Universal Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice Operator of steam powered crawler or Universal	harges (appropries respired)		
Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/ OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice re- attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vivinous boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vivinous boiler) over 1 cubic yard rating (Apprentice	(BOOMS AND OR I FADE I FEE MYAN OF THE		
Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or VIII Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or VIII Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or VIII	LENGTH) ON LEADS LESS THAN 80 FEET IN		
(apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or this description of steam powered crawler or	Onergion of discol		
(apprentice required) (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or this description of steam powered crawler or	(without heller) or gasonne powered Crane piledriver	4.31	4.54
OR LEADS, LESS THAN 80 FEET IN LENGTH) GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required)			-10-0
GROUP V Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or the piledriver (without boiler) over 1 cubic yard rating (Apprentice required)	The product of the property of the property of the party		
Operator of Piledriving rigs, skid or floating, and derrick barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vivince to Steam powered or Vivince of Steam powered or Vivince or Vivince of Steam powered or Vivince or Vivince of Steam powered or Vivince or Vivince of Steam powered or Vivince of Steam powered or Vivince of Steam powered or Vivince or Vivince of Steam powered or Vivince or Vivince of Steam powered or Vivince	OTO THE PARTY OF T	4	
barges (Apprentice required) GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vivine and Capprentice required) Operator of steam powered crawler or Vivine and Capprentice required) Operator of steam powered crawler or Vivine and Capprentice required) Operator of steam powered crawler or Vivine and Capprentice required)	CIUCUI V	4 41	4 00
GROUP VI Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vivial Capprentice		2.21	4.08
Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or the piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or the piledriver (without boiler) over 1 cubic yard rating (Apprentice required)	burges (Apprendice remitted)		
(without boiler) over 1 cubic yard rating (Apprentice reattached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Main (Apprentice required) Operator of steam powered crawler or Main (Apprentice required) Operator of steam powered crawler or Main (Apprentice required)	GROUP VI		
attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice required) Operator of steam powered crawler or Minimum (Apprentice		4.45	4.67
LESS THAN 80 FEET IN LENGTH) Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Market Properties			
Operator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	attached, (BOOMS, INCLUDING HP AND (OD TELE		
Deperator of Crane (with steam, flash boiler or compressor attached, (BOOMS, INCLUDING JIB AND/OR LEADS, LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	LESS THAN 80 FEET IN LENGTON		
LESS THAN 80 FEET IN LENGTH) Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	Operator of Crane (with steem float to		
Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	attached (ROOMS TACT UPDICE TYPE OF Compressor		9
Operator of steam-powered crawler, or Universal type driver (Raymond or similar type) (BOOMS INCLUDING JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	LESS THAN SO EFFER IN LEADS,		
JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	Operator of steam The LENGTH)		
JIB AND/OR LEADS LESS THAN 80 FEET IN LENGTH) GROUP VII	driver (Paris team-powered crawler, or Universal type		
LENGTH) GROUP VII Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vicinity (Apprentice required)			
Operator of diesel or gasoline powered Crane piledriver (without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered organics are the compression of the comp	THE THE PARTY OF T		
(without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered organics are the compression of steam powered organics.			
(without boiler) up to and including 1 cubic yard rating (Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered organics are the compression of steam powered organics.	GROUP VII	4.40	4 00
(Apprentice required) GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Vicinity and Indiana.		4.40	1.69
GROUP VIII Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler are the compression of	(Translate Done HD HD HD HD HD HD HD H		- 0
Operator of Crane (with steam, flash boiler or compressor attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler or Maintaine (Apprentice required)			
attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler are the control of steam powered or and the control or and the control of steam powered or and the control of steam po	GROUP VIII		
attached) Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler are the control of steam powered or and the control or and the control of steam powered or and the control of steam po	Operator of Crane (with steem for t. "	4.58	4.83
Operator of diesel or gasoline powered Crane piledriver (without boiler) over 1 cubic yard rating (Apprentice required) Operator of steam powered crawler are Maintained			
required) Operator of steam powered crowler and Maintenance	Operator of discal or many		
required) Operator of steam powered crowler and Maintenance	(without boiler) assoline powered Crane piledriver		
Operator of steam nowered grayler and the	distributed builds over 1 cubic vard rating (Appropries		1
driver (P) steam powered crawler, or Universal type			
	driver (Payment Payment or Universal type		
(Apprentice required)	(Apprentice required)		
A. In the application of the character	A. In the application of the above 4th		
or jib, the length of leaders shall be the length of the boom	or jib, the length of leaders shall be the length of the leader	n the	boom

of leaders shall be the length of the leader column.

or jib, the length of leaders shall be the length of the leader column.

B. On diesel, or gasoline crane rigs with boilers attached, the crew shall consist of two (2) Operating Engineers, and they shall receive a minimum of one-half (½) hour at double time (in addition to their pay for straight time work) for raising steam on the boiler and oiling the crane, when required before the start of the regular shift. On crane rigs with boilers detached, the Employee assigned to the boiler shall receive said one-half (½) hour.

C. On equipment with a detached boiler, the crew shall consist of three (3) Employees: An Operating Engineer and an Apprentice; and either an Apprentice Engineer or, when the Employee in charge of the boiler operates the hammer valve, a Group 4 Operating Engineer.

of the boiler operates the hammer valve, a Group 4 Operating Engineer.

D. For any classification of work covered by this Agreement for which a classification and rate has not been specified the rate paid for such work shall be the prevailing rate for such classification in the area in which the work is being performed.

the area in which the work is being performed.

E. For raising steam on any equipment before a shift begins, except as otherwise provided, effective July 1, 1959, \$3.18; effective July 1, 1960, \$3.36; and effective July 1, 1961, \$3.54 shall be paid.

F. Whenever an Employer covered by this Agreement is required to work with piledriving crew, he shall receive the same subsistence and rate of overtime as is paid to the Piledriver.

G. The Individual Employer agrees to accent the wage rates nego-

tence and rate of overtime as is paid to the Piledriver.

G. The Individual Employer agrees to accept the wage rates negotiated July 1, 1962 between the Piledriving Contractor Association for Northern California and Operating Engineers Local No. 3 as the rates for the period from July 1, 1962 to July 1, 1963.

H. Employee shall be paid double his straight time rate for all work before the shift starts and after it ends, and for all hours worked on Saturdays, Sundays, and Holidays. Except for all repair work (including boiler washing) one and one-half times the regular hourly rate shall be paid for all work performed before a shift begins and rate shall be paid for all work performed before a shift begins and after it ends and for all Saturday work.

STRUCTURAL STEEL & TANK ERECTION WAGE SCALE & SPECIAL CONDITIONS

Effec- Effective 8-16-60 8-16-61 GROUP I\$4.335 \$4.565 Crawler cranes and truck cranes (15 ton or less capacity) (Oiler required) tugger hoist, single drum hoist, A Frame or Boom Truck, Handi Crane, Boom Cat and Chicago Boom Crawler crane and truck crane (over 15 ton capacity) Derricks, (Oiler required), Highline Cableway (Signalman Required) GROUP III Truck Crane Oiler 3.505 3.695 SPECIAL CONDITIONS

1. Operating Engineers and Oilers handling all equipment with

boom (including jib) in excess of 80 feet in length shall receive an ad-

ditional fifteen (15) cents per hour.

2. Employee shall be paid double his straight time rate for all hours worked before the shift starts, and after it ends, and for all hours worked on Saturdays, Sundays and Holidays. Except for all repair work (including boiler washing) performed before a shift be-

gins and after it ends and on Saturday, one and one-half times the regular hourly rate shall be paid.

3. Employees covered by this Agreement shall be compensated at the rate of \$7.00 per each working day (in addition to their regular straight-time rate) when employed on any job more than thirtyfive miles from the Individual Employer's permanent yard or shop or fifty miles from the Salt Lake City Hall.

4. An Individual Employer within the bargaining unit who performs less than four (4) hours work in a day will be excluded from these provisions.

5. The Individual Employer agrees to accept the wage rates negotiated by the Steel Fabricators and Erectors Council for Northern California and Operating Engineers Local No. 3 as the rates for the period from July 1, 1962 to July 1, 1963.

yards of overhaul cutting back the muck. At the Cedar City Iron Mines, tars, Earl Clayson and Glen has their job going good at Hur- we find things very peaceful ricane, as is V. C. Mendenhall with very few grievances. This south of Cedar City. Wells Car- has been a good year-around go's airport job at Beaver is job. Utah Const. Co. is putting Whiting and Haymonds' job at coming to an end. Floyd Whit- in a new crusher and wash mention the members now They should have their fishing Mt. Carmel is going ahead with ing's job at Helper and Thistle plant which we think will make working at the Stanaker Dam poles, as it looks like good fish- this company getting several has 19 good operators moving new jobs.

By DON KINCHLOE, "TINY" LAUX, WARREN LeMOINE, NORRIS CASEY, TOMMY THOMPSON and DALE MARR, Business Representatives

The Oakland Area has finally picked up and started to roll. We have had many jobs that were of short duration, still eliminating the possibility of depleting the out-of-work list. There were 550 men cleared in the month of July.

The outlook for this area looks very good for the rest of the

Peter Kiewit was the low bidder on the MacArthur Freeway with a contract of nearly \$4,000,000. As yet we have not had a pre-job conference but expect to very soon.

Again we wish to urge you and your family to make an effort to donate blood to the Engineers Blood Bank. Appointments may be made by calling OLympic 4-2924. The Engineers Blood Bank

is depleted!

Gallagher and Burk has changed their quarry operations from the Rock, Sand and Gravel agreement to the A.G.C. construction agreement starting ment bunched up together. the first of July. This has resulted in a very nice increase in pay for most of the men employed there. Brother Harold Burk is in charge of the operations with the following men in high gear., Dan Street, A. E. Peach, Paul Waznick, Jim Kecy, Leslie Kayte, George Arlett, Virgil Armstrong, Earl Baxter, Jack Bilodeau, Tom Brown, John Collins, Tony Castro, Duke Ferreia, Alvin Foster and Dewayne Johnson.

Brother Lowethen Scott, Shop Supt., at Bay Cities Equipment has a crew of ten men busy in their yard at the present time and it looks as though they will be busy for some time to come. makes this necessary. Brothers Thomas Beatho, Joe Campbell, Bob Caruth, Marion Ciochon, Henry Klinkhammer, Allen Koivisto, Walter Levings, Stan Lewallen, Herb Post and and G. W. Smisek are the op-George Severe are busting nuts erator and oiler. and keeping things humming along at a steady pace.

Fredrickson and Watson's shop, under the direction of master mechanic C. W. Stephenson is running along smoothly with the crew apparently happy and busy. The crew consists of Brothers Clark Yarough, Sandy ward where the interior is con-Sanders, John Davis, Pat Patter- crete lined and the exterior is son, Okie Crandell and John Rebeski.

At the High Street shop of Gallagher and Burk, Brother George Morcell, shop superintendent, is keeping a crew busy on repair of equipment in this area. Brother Bill Hunt, Art Johnson, Art Port, and Nathan Nelson are working in the shop and Ernie Alameda and Bill Martin are doing the servicing loaded by a D9 sideboom run by with the grease truck.

ment in Alameda the James E. vis, Edgar E. Anders, W. E Roberts Co. is the general con- Barrentine, F. J. Bentley, G. S. tractor on the new Donald Lum Broce, C. N. Bryant, T. Cathing, School. George Hall will be do- J. E. DeWitt, D. R. Farnum, H. ing the grading and paving on B. Gibson, J. A. Hunter, C. C. this job. Brother Mannie Simas Jackson, Jr., R. Laughlin, H. F.

33 MILE PIPELINE

Brea, California, was the suc- B. G. Perry, W. A. Rankin, M. cessful bidder on a 33 mile, 87" Strable and Howard Reed. pipeline which runs from Bixler to Orinda. They began laying pipe in the middle of March LAND FOR FREEWAY after a six month delay caused by the steel strike.

The job has been slowed by ground conditions that were parcels of land it needs for the much more difficult than the Jackson Blvd. Freeway contractor first thought but even this problem added to the initial delay is not expected to 21 and Willow Pass Road extenpush them beyond the contract sion and the Pleasant Hill bycompletion date.

The ground that Young and pated.

These conditions have caused them first to bring in pumps to keep the ditch dry, and second to keep the excavating pipe placing and back filing equip-

Such circumstances, of course, mean slow progress but even so Young and Anderson have been able to stay close to schedule.

To open up the ditch Young and Anderson are using the largest backhoe available in the country. This backhoe is an American 995 crawler with a 41/2 yard bucket.

With the large bucket it takes the backhoe just minutes to open up the 16 feet wide $12\frac{1}{2}$ feet deep ditch. After the ditch has been brought down to approximate grade a crane with a clamshell moves in to bring the bottom to final grade and to also place filter material in the areas where ground water

The pipe sections are being placed with a 1201 Lima 70 ton which is laying 25 to 35 joints a day. Brothers Johnny Hunter

The 87 inch pipe is made of steel plates which are being fabricated in South San Francisco by the Consolidated Western Steel Division of U. S. Steel. After the cylinders have been formed and welded the pipe is transported to American Pipe and Construction Co. at Hayfirst wrapped with reinforcing steel and then mortared or coated.

Young and Anderson has been hauling the pipe to the job site as sections are made-ready and already have enough laid out ahead to keep excavating and placing crews working for weeks. The pipe is hauled to the job site on low boys and is un-E. Harry Bovet.

will be in charge of the work Munroe, W. A. Norvell, G. M. for Hall. He expects to use 5 or Parker, R. C. Richeson, C. 6 men in about one month. Spoon, J. O. Standley, Jr., W. Tessmer, W. Z. Vaughn, G. Warren, A. A. Watkins, J. R. Young and Anderson Co. of Curtis, R. C. Hans, E. J. Isley,

CONTRA COSTA ACQUIRES

Contra Costa County has obtained through condemnation proceedings the remaining 20

The proposed two-mile freeway route is between Highway pass.

The freeway will cost the Anderson ran into at the Bixler county and state \$875.000 to end of the project consists of a construct and will ultimately be material which resembles quick four lanes. At first, however, sand. In addition they have en- the center stretch of about 11/2 countered ground water in a miles will be two lanes. The much greater area than antici-freeway will include two bridges, one over Contra Costa nole area has not changed too brakes were very bad and as



THIS HOE is an American 995 crawler with a 41/2 yard bucket. It is run seven days a week and three shifts a day. The operators are J. R. Curtis, R. C. Hans and E. J. Isley. The oilers are Howard Reed, B. C. Perry and M. Strable.

Canal and one over Grayson, much from the last writing. The Creek. The state will call bids work is good, however, there in August and award the con- are no big jobs starting. There tract in September. Construc- are a number of small jobs tion will take about a year.

* * The Board of Supervisors awarded the second of three major contracts in the \$642,000 emergency flood control project for Walnut Creek. The contract went to Parrish Brothers Company of Benicia It covers channel reconstruction from Arnold Industrial Highway to Willow Pass Road.

The board previously awarded a contract to Winton Jones, Concord, for channel work between Bancroft and Willow Pass road to a point six miles from Ygnacio Valley Road.

VOLK-McLAIN COMMUNITIES

Volk - McLain Communities, Inc., one of the five largest builders in the country, have a development called San Ramon Village. The location of this development is in Alameda and Contra Costa Counties, about 20 miles southeast of Oakland, 10 miles east of Hayward and 10 miles west of Livermore. There are 4,300 acres, composed of 16 packages. 9500 homes are to be

The development will be based on a completed master plan involving a total construction investment of more than \$250 milion. The plan calls for full The following members are residential, commercial and in-At the South Shore develop- on this job: Foreman, Bob Ma- dustrial development with an expected eventual population 30,000.

Martin Brothers of Concord, California, has the contract for the excavation and sanitary sewers on the first unit of about 186 homes on the Volk-McLain San Ramon Valley housing project. They have some 50,000 cubic yards of dirt to excavate, plus channel excavation, two box culverts, channel gunite lining, storm sewers, sanitary sewers and water line. San Leandro Pipe Co. is laying all of the water pipe line.

They have all the site improvements for 186 homes, such as sidewalk, curb and gutter, driveways, streets, site grading for commercial area, school and church areas.

The work on this first unit began July 5, 1960, and is to be completed by November 25, 1960. All this work is under the personal supervision of Floyd Martin, with Brother Arnold Holub, superintendent, Brother Jim Clark, excavation foreman, and Brother Chris Mobley, pipe foreman.

around. You can look almost anywhere and see O. C. Jones, Lee J. Immel or Ransom Co. paving a couple blocks of street or a parking lot. These companies are not doing any big work, but are managing to keep all their old hands busy.

The Bechtel job at Hercules, seems to be going along smoothly. There are a lot of stories as to how long this job will last. No one seems to know for sure how long it will run. The following brothers are on this job. Ray Butterfield, Johnny Piper, Cliff Wilkins, Harold Craig, Floyd Johns and Jim Bankhead.

Standard Oil is still slow. Badger still has a few months to go. With the exception of Badger there is little other work. Of course, George Peres Co. and P.M.C. have their usual amount of off plot work.

On the outfall sewer at Point Isabel, John McCosker Co. has one part of the job and Elmer Freethy Co. the other. This has been an odd job. Both companies started at the same point. Freethy went one way -Cosker the other. On Elmer Freethy's job he fought rock all the way out to the bay. McCosker went the other way and has had to drive piling because of mud. The whole job is not 2000 feet long and it's hard to believe there could be that much difference in ground.

The Parris Bros. job on Cummings Skyway near Crockett stil has a couple months to go. Things have gone fairly well on this job. We have about twenty of our brothers working steady

MANY ACCIDENTS

This job was hit by a rash of accidents last month. Being capped off by a near fatal one. The job is in the hills and has some pretty steep hills for the 20's and 21's to go up and down. All the boys so far have made it down.

But one day last month one of the brothers lost one on the way back up. Brother Ed Swan. who is a very good operator, was following another DW 21 back to the cut area. Part of the return road is real steep and the brother in the lead spun out. Ed, of course, had to stop behind him, and in due time had to try to move back enough to let a dozer by to push the The work in the Richmond-Pi- front 21 over the hill. His

soon as he picked up his scraper he was gone. His stinger hit the upper bank and threw the tractor over the side.

Fortunately Brother Ed was thrown clear of the rig. He, of course, hit hard and often. In the process of all this he swallowed his tongue and by the time the other brothers reach ed him he had no pulse and was purple. Had it not been for three of our quick thinking brothers who had enough knowledge of first aid, to force his mouth open, pull up his tongue and give him artificial respiration. Bro. Swan would not be with us today. He started breathing again and naturally was taken to the hospital where he was x-rayed all over. No broken bones were found and a week later he was back to work with a very sore tail bone and a few faint scars.

Brothers, this man was lucky. Please observe your safety regulations and stay with us! You may not be so lucky.

Fessenden is busy as a beaver up on Skyline Blvd, doing the excavation and grading for a new "country club." About 15,-000 yards to be moved with Irvin Hadenfeldt, Carl Riblett and John Preddy doing the work.

Independent Construction Co. with Neal Taylor as superinter dent, are moving some 75,000 yards off 82nd Avenue. Brother Feuerhelm, Scott Swanson, Squarzino and McGary on the equipment.

At this writing a prejob conference is being scheduled for the Peter Kiewit job on the new McArthur Freeway in Oakland. This section is the portion of the Freeway between the Moseman and the Atkinson sections.

At the peak of the job there will be about 20 engineers on the payroll, according to J. Q Kaufman, excavation superintendent. Norm Hawkey is the project superintendent. More news on this job in the next is-

ABOUT THE BROTHERS

Brother Floyd Walker, one of our old time members, has been in the Veteran's Hospital for the last six months and it looks as though he will be there at least another three months. Floyd went into the hospital for a cataract operation on his eve. but after an examination the found he had tuberculosis. He has been under treatment for the T.B. but still has not had the operation on his eye. He will have to go home and rest about two months and then return to the hospital for the eye operation. He would really appreciate hearing from any of his many friends, as the time is dragging by slowly. If you can't get up to see him, drop him a card.

As you know many of our brothers have outside interest which of course vary.

One of our good brothers has a very interesting one (to him anyway.) He is a crop duster!!! and loves it. But last July 20, he almost met his death in a crash.

It seems Brother Mack Terrapin, from Antioch, was out doing his morning exercises, (crop dusting), before going to work for a contractor on a DW-20. As he tells it, in the matter of a few minutes he dusted a larg almond orchard near Brentwood. As he went down he

(Continued on next page)

San Mateo -- Hub of the Peninsula

Peninsula Jobs Stay in High Gear, All Rigs Are Moving

By BILL RANEY and DAN MATTESON, Business Representatives

The last two weeks prior to this writing has shown little activity in dispatching. It seems as though everyone is sticking to their job, and that employers have had every rig manned.

Berger Coastwide have suspended most of their work and have only a very small crew finishing up their jobs. Their problem

seems to stem from underwriting problems at a very high level. This company's very good record with the Building Trades has been due to very able supervision. It is obvious to this writer that their current problems stem from some other sources. It is probable that they will be going into the Building and Real Estate Business rather than to continue in the dirt moving.

Buzz Haskins crew has been moved a few hundred vards from the Callan Tract to a twoand-a-half-million job for Stoneson. It seems there is quite a row over which City this tract should be in. It is hoped by the time that this is printed the annexation problem will be solved, and it will be full steam ahead again. If so, it looks like Buzz will have to buy more rigs and hire more engineers.

Nick Ratkovich has finally gotten started on his airport. He was moving the dirt with two 54 B's and one model 6, Now it seems he is going to try a couple of Kolman Loaders. We also hear that some disgruntled bidders are creating roadblocks on this job.

Brother Gordon Blaine is still pushing his Utah spread at South San Francisco Industrial Tract, on a hit and miss basis.

The Utah Dredging Company's Dredge Franciscan is finally in from Long Beach. They ran into some extra work down there that held them up. By the first of September there should be a crew of 50 or 60 Engineers working around the clock widening the Redwood City Harbor.

Months ago it seemed as though the Wunderlich Company had bit off more than they

Oakland Report Continued

Continued from preceding page

knocked the almonds with his lance some business.

BRO. FRAN WALKER IS ELECTED TO EXEC. BOARD

At the Oakland district meeting, on August 11, 1960, Bro. Fran Walker was elected by a they will probably wear out large majority to replace Bro. Norris Casey, newly-appointed Barber Greene will sell them business representative, on Local 3's Executive Board. The Tellers reported the following election results to the meeting: San Mateo's "C" Day, Scheduled and James E. Simmons. Fran Walker, 186; Ira Jones, 75; for Saturday, a.m.-September R. M. "Bud" Rich, 12; Emmet Kelly, 7; Jerry Cook, 7.

Bro. Walker. We know he will with all the Building Trades THE FORTHCOMING GENbe a credit to our district and Crafts will again drive for 100% will serve the members faithfully.

we omitted Brother Earl Knowfor Vinnell U. P. K. Brother Earl is the oiler on an Ameri-Troy Manzer operates.

BLOOD DONOR Bro. "Cactus Jack" Johnston. his employees four hours of day thru Friday.

could chew on the San Mateo College job. It didn't seem possible that they could complete on time. This points out an old adage, "that if you treat your men right, they will produce for and saw to it that they stayed. should wind up in a couple of weeks.

The brothers on L. C. Smith's freeway job are really producing Every job on this spread is extremely hazardous. Six lanes of high speed traffic is dusting their pants off every second of the day. So far no serious accidents to any engineers. Keep your eyes open.

Lowrie got a surfacing job \$150,000 down near San Gregorio and it will be interesting to see how they keep the hot

L. C. Smith picked up a half million dollars runaway job at the San Francisco Airport. This should keep a lot of engineers going for awhile.

O. C. Jones of Berkeley were low bidder for road work for the Aragon High School in San

San Mateo Office was mighty sorry to see Bro. George Baker go back to the main office. He did a fine job while he was with us and there is no doubt he will do equally as well in San Francisco. Bro. Dan Matteson, who has been a Business Representative in San Francisco for two years is now in San Mateo and will be doing his best to see that you members get continued good service, in this district. Welcome to San Mateo Dan.

Your Business Representatives have just completed negotiating a contract with the Barber Greene Company in South San Francisco. This is a nice new shop that will no doubt grow. What with all the resurfacing going on in the County, by such Contractors as L. C. Smith, Douglas & Woodhouse, wings, wrecked one nice air-plane, broke his nose and near-McLean, Bragato Paving and it coming out of your regular ly put the dusting Co. out of many others, they will probably business. He woke up half of wear out their paving machines Brentwood and gave an ambu- and Barber Greene will sell day morning, September 17th them some more, and hire more as "C" Day. Please set aside this engineers and so on and on ad infinitum.

Fisk, Firenze & McLean, Bragato Paving and many others, their paving machines and some more, and hire more engineers and so on and on ad infinitum.

17th!

Our sincere congratulations to United Crusade in conjunction REGISTERED TO VOTE IN participation of the industry in endeavor. This is the one way Due to an error on our part that everyone can give a large can truck crane, while Brother we never know when we may be properly registered . .

ork Picks Up In San Jose Distri

By A. J. HOPE, DANNY O. DEES and WM. HARLEY DAVIDSON, Business Representatives

The demand for men during the past month has been good. The Newell Dam, located at Ben Lomond has put on the second shift again, which took a number of the Brothers off the "Out-of-Work" list, and several large projects have been started which have also helped to shorten the list. We still have too long a list of unemployed Brothers for this time of the year, but the pic-

ture is much brighter than it was a month ago. Piazza Paving have their men

and equipment busy throughout are area. This firm recently purchased the largest and most up to date semi-type service truck in the Santa Clara Valley. It is capable of carrying sufficient gas and fuel to service their equipment for two days without refueling. This is quite an ac-

complishment considering the size of the company's spread. you." Brother Jim Kelley gath- Brother Pete Burum is the comered a fine crew around him petent greaser on the remarkable piece of equipment. This The major portion of this job firm was low bidder on a \$205,-924 contract for the resurfacing and emprovement of 3.5 miles of Highway No. 17, between Los Gatos and the Summit. They plan to use mostly blades and compactors on this job, which will go on a two shift basis, under the supervision of Brother John Matus. All equipment contract for grading and paving must be off the highway by 4 p.m. on Fridays, due to the heavy week end traffic. They also are putting in the base material on Hillsdale Ave., and expect to start paving on this job in a couple of weeks. Piazza

Paving also working on the wid-

ening of Alum Rock Ave., and

the New Almaden Freeway in

addition to numerous sub-divi-

sions throughout the area. They

recently started work on their

new quarry, which will employ four men. They already have

three other quarries in opera-

A. J. Raisch Paving Company have started work on their job at the San Jose Airport. Santa Clara Sand & Gravel will furnish the base material on this project from the City Pit to Alum Rock Ave. Brother Al Dalton is the chief operator in the pit with his new D-8 cat. A. J. Raisch are also working on

work in addition to their work week. This will be at the regu- Street in Mt. View. lar straight time rate. The check will be made out to the employee and the United Crusade and maybe earmarked for any one of the 23 agencies by the man who worked.

The boss will then send in 50% of whatever his men make in a separate contribution, Normally there are no hours availit coming out of your regular check, so we have set up Saturday for this worthy cause and tell your employer you will be there so that he can program the work. Let us show the comwe can keep up our end.

BLOOD DONORS FOR THE MONTH OF JULY: Julian Olsen, John R. Nolan, Richard J. Nolan have begun work on their pipe-Jr., Joseph Aguilar, Carl Warner

DEPUTY REGISTRAR AVAILABLE IN THE SAN Construction Division of the MATEO OFFICE . . . ARE YOU ERAL ELECTION?

For the convenience of the this most important community members, their families and friends, your San Mateo office now has a permanent Deputy generous amount to 23 worthy Registrar who can register anyles' name on the list of broth- charities without one cent com- one eligible to vote, in San ers working in Walnut Creek ing out of your weekly check. Mateo County. Take advantage We must all give to those less of this facility and IF you or fortunate than ourselves, and anyone known to you, is not . have one of these unfortunates. Here them contact the girls in the is the way to do it. The em- San Mateo Office between the ployer will make available to hours of 9 a.m. and 5 p.m. Mon-

at Tropicana Village.

P& E Construction Company struction. At the present time Branden are using three D.W. 21's two 10's and five cats ni constructing the house pads.

Oscar Holmes of Menlo Park were the low bidders on a \$738,-460 contract for the construction of Permanente and Stevens Creek Outfall. This consists of the widening and rerouting of the existing channels.

SANTA CLARA, MT. VIEW AND PALO ALTO

A. J. Raisch Paving Company were awarded several contracts Brother Marquiss has been conin this area. At the present time they are working on a \$32,250 of the playfield for girls at the Santa Clara High School. They also were the low bidders on a contract for the improvement of Arques Street in Sunnyvale in the amount of \$272,485.

A. M. Campbell of Santa Ana have begun work on their \$4,-934,045 contract on the Bayshore Highway. This will extend 6.1 miles, with the construction of access roads and overpasses. The dirt work has been subbed to V. R. Dennis. Brother Pat Callahan is operating the new 25 ton P & H Truck-Crane for Campbell Co., with Brother Charles Beebe as

O. E. Anderson and Williams & Burrows, a joint venture, are working on the construction of the Foothill Junior College in Los Altos.

Bahr & Ledoyen are doing the paving and grading on the parking lot for the Palo Alto Club House on Page Mill Road. They also have a \$57,397 contract for the extension of Villa

Sondgroth Bros. of Mt. View are making good progress in the widening of Mathilda Ave., now that all the Public Utilities have been removed.

The Dutra Dredge Company, with their dredge the "Alameda," is busy opening up the channel for the two flood coning manned by a fine crew and Skipper.

SANTA CRUZ, SALINAS AND MONTEREY

Work in Santa Cruz at this report is getting in high gear. The Newell Dam has put on the munity and the other crafts that second shift and Ed Keeble is getting a good start on his Highway joob, with more equipment line job which extends from Hill Road. Granite Construction is showing good progress on their pipe-line job from the filtering plant to the Newell Dam. P & E Construction are putting the finishing touches to their pipeline job in Santa Cruz, and expect to start on their new underground job at Aptos in a couple of weeks.

Madonna Construction have started their Plant Mix job at Big Sur. This job will last about one month. The Brothers are making a lot of overtime on this live in this area, they are sleeping in their cars.

Fredrickson & Watson are in 60-38.

their new sub-division near the high gear on their by-pass job I.B.M. Plant on Monterey Road. in Greenfield. John Delphia are They also are doing the grading still paving on their job at Soleand paving on the Branden job dad but expect to be completed in the near future.

Madonna Construction expect are putting in the sewers and to start work on their job at storm sewers for Branden Con- San Juan very soon. This job should put quite a number of the Brothers to work.

ABOUT THE BROTHERS

Brother Vernon Bright enjoyed an extremely Happy Birthday! Brother Bright has been employed by the Ed Keeble Co. for the past 25 years. On his birthday, Mr. Keeble presented him with a new G.M.C. pickup and a watch. Many more Happy Birthdays, Brother Bright!

Brother Phil Marquiss stopped into the office last week. fined to the hospital for the past month and it was a pleasure to see him on his feet again.

Brother A. C. Lambert has been released from the hospital and is feeling fine again.

We are sorry to report that Brothers Tony Nunes, Ezra Smith and John Moore are still on the sick list and hope that soon they will be well on their way to recovery. Brother Richard Conn and Robert Riggleford are still in the hospital.

DON'T FORGET THE BLOOD BANK! During the month of July we did not have a donor.

Job Awards

SACRAMENTO, contract was awarded to Peter Kiewit Sons' Co., S. F. \$3,806,235, for abt. 1.1 mi, frwy. tog. w-frtg. rds., strts. etc. substructs. for 4 bridges & 11 retain walls, in Oakland, ALAMEDA CO., (IV-Ala-5-Oak)

SACRAMENTO, contract was awarded to Stolte, Inc., Oakland, \$1,106,965, for abt. 0.8 mi. A 4lane rdwy. grade & brdg. const., HUMBOLT CO.

SAN FRANCISCO, contract awarded to Fred S. Macomber, Fresno, \$1,079,900, for const. altns. to S. F. State Bldg., 350 McAllister St., City & Co. of San Francisco.

MOUNTAIN VIEW, Contract awarded to Williams & Burrows, 500 Harbor Blvd, Delmont & O. E. Anderson Inc., (JV) P.O. Box 251, San Jose, (BASE & ALTS) for const. of Foothill College in Los Altos Hills. \$1,-891,576.

SAN FRANCISCO, Contract awarded to L. C. Smith Co., San Mateo, \$555,043, for pymt. reconst. & runway ext. at S.F. Int. Airport. Contr. No. 265.

SAN JOSE, Contract was awarded to Oscar C. Holmes coming in. Valley Engineers Inc., P. O. Box 788 Menlo Park, \$738,460, for const. Permanente and Stevens Creek Outfall, Water Street in Santa Cruz to Mtn. View Slough, Zone NW-1 the filtering plan on Graham (North-West) Proj. No. 1 & portion of Proj. No. 11 of Santa Clara Co. Flood Control & Water Conservation District.

MATHER AFB, Contract was awarded to Southern & Harvick Co., Long Beach, \$689,762 for const. SAC Missile Facils., Mather AFB. Spec. 2678.

ALAMEDA, Contract awarded to James E. Roberts Co., Oakland, \$529,700 for Const. Donald D. Lum El. School, Alameda.

BEALE AFB. Contract was awarded to Southern Waldrip & job but as there is no place to Harvick Co., Long Beach, \$700,-000, for const. SAC Missile Facil. at Beale AFB. Eng. 04-167-

ROSA-UKIAH AREA WORK JUST FAIR

By RUSSELL SWANSON Business Representative

This area has not been so fortunate as many of the other areas, in that we do not have numerous million dollar jobs. However, we do have a number of smaller jobs with just a few of those big jobs thrown in. I would imagine the most interesting job which has just been awarded in this area is the Guy F. Atkinson freeway job be-tween Santa Rosa and Windsor which should start any time. The bid was just short of \$4,-000,000. But this sounds a lot better than it actually is so far as Engineers are concerned. Presently it is our understanding that a small spread of jeeps will be used with the majority of the hauling to be done with trucks. Naturally there will be a number of Engineers; but Brothers, please don't come flocking in, for this same company is just finishing a job at Healdsburg and the same brothers in all probability, will be moving right over to this new

It is reported that Hien Brothers from the East Bay will be doing the clearing with Atkinson doing the rest of the work. At this writing we have not had. a pre-job conference, so the information is limited. Other new work in the area which has been bid recently are as follows: Carey Brothers, low at \$279,936 for bridg and bridge approaches new Juan Creek-Thomas Construction, low at \$100,750 for harbor work at Lake Mendocino -Ray Anderson, low at 12,488 \$for pipe work near Napa-Granite Constrcution, low at \$137,094 for .85 mile road work just above Willits. Al Erickson, low at \$28,638 for bridge work across Pardaloe Creek-Pete Barretta, low at \$78,769 for road work near Hopland-Frank Seres, low at \$73,112 for road work near Guerneville -- Scott and Scott, low at \$82,297 for bridge near Casadero. There are varied other jobs which have been reported on in previous issues. P.S. No new report on Luhr Co. levee job near Lakeport. Their low bid was \$916,000. A pre-job conference is expected shortly.

OLD WORK: So far as work is going on presently we see the following: Guy F. Atkinson in the final stages of their freeway job by-passing Healdsburg. Fredrickson-Watson likewise on Trenton Road. D. H. & L. at Boonville now going strong-Pete Barretta just beginning at Hopland-Granite is finishing work both in Laytonville and Mendocino. Huntington Bros. about wound up at Navarro by the Sea, also at Pt. Arena. Sline sen working a few Engineers at Pt. Arena, Baxman on various jobs near Ft. Bragg-Dick Cunninghom with equipment working in Boonville and Navarro-Argonaut Construction keeping a lot of Engineers busy in and around Santa Rosa-Rapp Construction started on the pipeline job on Highway 12 Brown-Ely going strong on slide area near Monte Rio. Siri with various jobs around Santa Rosa. Don Dowd fairly quiet. Madonna Construction with a few rigs near Tomales. Reichold and Jurkovich about ready to leave the area. The rock plants, Windsor, Basalt, Hiens, Maxwell, Russian River Rock, are all busy. The above resume' is a partial list of the jobs in this area, but it (Continued on Page 12)

Marysville Area Gets Out of Low Gear

By C. R. VAN WINKLE, C. E. COCKAYNE, W. R. WEEKS and IRA BASHAW, **Business Representatives**

JOB SITUATION IMPROVES:

The month of July produced a decided improvement in the job situation in this area. This was still on the out-of-work list, which we don't like to see, but all in due primarily to the start of the Wyandotte project; however, other work also helped give the all by the time this goes to press the Redwood area should be in situation a shove. During the month a total of 389 men were dispatched from this office, which is pretty good shape. a record of some sort or the other for the Marysville area.

Despite the great increase in dispatching, the list of "A" Operators remained almost at the same height due to many men outside the area registering in. Many of these, of course, will be reported as working before we get around to giving them a call.

At the present, although we are optimistic about the work outlook now and in the foreseeable future in this area, we are advising the many who inquire not to move into this area. We do this because although the job situation is much improved, there will be only a certain number of jobs and we have no jobs for everyone who desire to come into the area.

Better wait, we say, until you are assured a job before going to the expense of moving. Also if we run short the word will get out and then it will be time enough for such moves.

WORK STARTING OR AWARDED:

Frazier and Davis started Labor Day. Tunnel No. 1 on the Western Pacific Railroad relocation job Monday, Aug. 7. Howard O'Dell is to head up the job. Baldwin Contracting Co. of Marysville awarded the construction of a sewage disposal plant by the Linda Water District. Bid price was \$414,165. This company was also low on 4.3 miles of road on the Butte County Highway between Datton-Buran Rd. and Chico. Bid was \$264,298.

G. S. Herrington of Auburn was low at \$177,632 on 1.1 mi. of 2 lane highway and bridges in Glenn County. Shanley Construction Co. and W. J. Nicholson of San Francisco were low at \$470,523 on a sewage dispos-

al plant, Chico.

Boyles Brothers of Salt Lake City bid \$244,937 in an exploration tunnel on the Oroville Dam site. (Hope we are luckier on this one, than the last one they had.) Murphy Universal (formerly the Murphy of Murphy, Cherf and Sandkay) picked up a couple of jobs in the Chico area. One, a sewer job at \$44,-298 for the City of Chico, and ley Drainage Assessment District.

jobs awarded, started or about to start. In addition to the list above Southern Waldrip and Harvick Co. of Long Beach was struction of SAC MISSILE facilities at Beale Air Force Base and Fred S. Macumber of Fresno was low at 1,363,252 for construction at Chico State College.

Add this to a number of state road jobs of various sizes slated to be bid in the near future and the 14 miles of railroad grade in the Western Pacific Railroad relocation job which we are reliably informed is to be bid in the near future and you can understand why we are reservedly optimistic.

INDUSTRIAL REPORT: Gladding, McBean and Co.

In our last report in the Enwe were at a point in our negotiations with the Company that we could report back to the membership and recommend of other jobs in the area has the negotiated settlement and possibly get that ball of yarn

wound up. Our feelings on the matter were confirmed on Thursday, July 14th when at a special Meeting Notices

REGULAR QUARTERLY DISTRICT:

MEETING: The next meeting will be held Thursday, October 13th at 8 p.m. in Marysville.

GRIEVANCE COMMITTEE: This very important committee which is now up to full strength meets every Thursday at 7 p.m. in the Engineers Hall, 1010 "Eye" Street, Marysville.

YUBA CONSOLIDATED GOLD FIELDS: The membership of this unit will meet Monday, assurance that there will be August 22, 1960 at 10:30 a.m. and 7:30 p.m. in the Engineers Hall, Marysville.

> ROCK, SAND AND GRAVEL. ETC: This membership meeting will be held Friday, August 26, 1960 at 8:00 p.m. in the Engineers Hall, Marysville.

> NATOMAS COMPANY: Meeting cancelled on account of

> GLADDING, MCBEAN AND COMPANY: Industrial Council Joint Board meets Tuesday, September 6, 1960 at 4:15 p.m. in the office of the Council, Lincoln. THE GENERAL MEM-BERSHIP meting will be held Tuesday September 13, 1960 at 2:30 p.m. and 4:15 p.m. in the City Auditorium, Lincoln.

CONCRETE PIPE PLANTS: This unit meets Monday, September 18, 1960 at 8:00 p.m. in the Engineers Hall, Marysville.

ALL OTHER MEETINGS SUBJECT TO CALL.

meeting called for that purpose in Lincoln, the proposed settlement was accepted by a secret ballot by a good sound majority

Briefly the settlement provided for a three year agreement with wages established for the first and second year and a very good improvement in Health and Welfare. The third year the agreement is open for wages, welfare and pensions.

We would like to take this the other, a storm sewer job at means of expressing our appre-\$218,961 for the Pleasant Val- ciation to our brothers at the plant in accepting the settle-Above is just a partial list of of confidence and that you felt To OUT BOOK DONO'S ment. To us it indicated a note that your negotiators had made an al out effort in your behalf.

The annual picnic is being MOBILE BLOOD UNIT: planned this year for Saturday awarded a \$700,000 job for con- evening, August 27th, which is a little later than the last couple of years. We figure (and to 1 p.m. and 2 p.m. to 6 p.m. hope) that it will be a little cooler by then. It will be held at the McBean Memorial Park, Lincoln. A cordial invitation is extended to all the brothers at the plant to come and bring your families and appetities. CONCRETE PIPE INDUSTRY:

The usual summer activity in these plants is the rule, which means that everybody is very busy making pipe and moving it out into the fields. Of course, it goes without saying, if they weren't using it out on the varigineers News we indicated that ous jobs, they wouldn't be making it.

The start of the Oroville-Wyandotte project and the number created a much brighter atmosphere for all these plants that are in any way related to the construction game.

ROCK, SAND, GRAVEL, ETC. These plants including the ready-mixed concrete plants are bowling along at a goodly pace and the prospects are, according to reports made to us, that this will continue as long as the weather permits.

GOLD DREDGING:

There isn't much new to report in this industry. The companies are still moving a lot of dirt and we are sure that occa- awarded at this time but we do sionally they glean a litle gold in the process. Natomas Company is expanding their shop work at Folsom by bringing in some outside work, but these doesn't help us as another union has the bargaining rights to the shop.

PETERSON TRACTOR, NEW YORK MACHINE SHOP AND OTHER SHOPS:

Peterson Tractor is banging along at about the same pace which means, apparently that the height of business is good. Anyway we know that you find the brothers working out of this shop about everywhere we have work going.

New York Machine are optimistic that the upsurge of work is going to mean a good season for them. They report a good amount of work has come in the Oroville-Wyandotte project.

The contractors shops are about the same level with the exception of H. Earl Parker, which has been slowing down for months, although some of the brothers are still hanging on and Walsh Construction Co. in Oroville which has experienced a slump recently.

PERSONAL NOTES

During the past month we have had only one death reported to us of a member who usually works through this office or who resides in this district. That is that of Brother Mike Keenan on July 20th and we know that all of you join with the officers and us in extending to the family of Brother Keenan our sincere sympathies * * * Brother Bishop Lawyer since our last report and has job * * * Brother Harry Hockett

NOTICE ON APPEARANCE OF

MARYSVILLE: Thursday, August 11th, in the basement of the Elks Club between 11 a.m.

OROVILLE: Monday, September 12th in the Elks Club between the hours of 11 a.m. to 1 p.m. and 2 p.m. to 6 p.m.

CHICO: Monday, October 3rd between the hours of 12 a.m. and 6 p.m. and Tuesday, October 4th between 8 a.m. and 1 p.m. in the Elks Club.

Remember, do not eat for four hours before going to give blood (if you do you are not only wasting your time but also the time of the unit and your blood). Please designate the Operating Engineers Blood Bank.

Incidently and for your information we will be notified by the Red Cross of each donor who does designate the Operating Engineers Blood Bank and you will have your generosity publicized in this column.

Come on now. Let's have a lot of generosity to acknowlREDWOODS LATE TO

By K. A. "KEN" BROOKS and W. L. "BILL" TOMBERLIN. **Business Representatives**

Brothers, we are a little more on the sunny side at writing than we were the last time even though we have some people

The Ruth Dam has been let at last, as we stated in last month's article this job was let in four parts. We do not have the figures yet, but we do know Norman I. Fadel is the low bidder on three parts which include the dam itself and all the roads to be constructed. The other part is the clearing on which Trisdale of Redding is low. These jobs have not been not anticipate any change, but anything can happen when a bid is let any one part or all in 4 schedules where the owner may take each one separately or in total combination which ever way it comes out you can rest assured we have a lot of work to do here.

Mercer-Fraser and Morrison Knudson (joint venture) were the low bidders on the Fields Landing Freeway, already have three (3) cats in there doing the stripping and taking off the brush, by the time this goes to press they should have some rubber tired rigs on the move.

The Fortuna by-pass is to be let the 24th of August which will put some more of the brothers in a good state of mind for some time to come.

Morrison Knudson going along full blast at Weott on 101 Hiway, Stolte likewise on the bridge at Myers Flat.

Westbrook - M.K. also going along fine with 2 shifts at Bridgeville. Too bad this isn't a biger job, it's going to be way too short, but every little bit helps.

The rest of the work in the area is rather small and scattered to all points of the winds.

Gibbons & Reed are moving in their TC-24's in preparation for starting their excavation to the Oregon Mountain Tunnel job. Buesey Bros. is doing the clearing on this project. SMITH RIVER

At Smith River Pelican Bay

injury * * * Brother Tony Avila has undergone a hernia repair of the same company is out of service because of an injury to done so well he is back on the his knee (what happened Tony?) off the job on account of a back home after a siege in the hos- is rather on the warm side. pital with a scalded foot * recuperating from a stroke talking to you next month. * Brother Cliff Smith is back on the job after several months off on account of a back injury.

Plant is working a full crew. good hours. Their plant is furnishing black top to the Hooker Company who is resurfacing Hiway 101 between Klamath and the 199 & 101 Junction north & Crescent City.

McDonald Young & Nelson, general contractor, is working on the Safeway building at Crescent City. Arthur B. Siri is doing the excavation, which is nearly compelted at this time. Mercer-Fraser did the piledriving for this job.

Delphia-Early & Crow at Trinidad is in the finishing stages of completing their job, with a small crew still employed.

Mercer-Fraser Company : putting on sub-base in prepara tion for laying the cement treated base.

Mercer-Fraser Company set off the coyete holes in their quarry, from which they will secure rock for the jetty job at the entrance to Humboldt Bay.

The various gravel plants in the Arcata area ar ,working, slow but part time.

Eureko Sand & Gravel have installe da new crusher and washing plant. It is now in operation to better serve the Arcata and Eureka plants.

Mercer-Fraser Company keeping a full crew busy at Es sex crushing rock and making black topj at their batch plant. Several engineers are em-

ployed on rented equipment on the Honor camp job on Lord Ellis mountain on Hiway 299. Trinity Construction Co. have

completed removing slides west of Willow Creek and are now on the finishing of the job. At Martins Ferry on the Pe-

ter Kiewit bridge job they are setting steel, last information obtained they plan to have all work on the northern approach steel set by the end of August

Slate Hall & Hamilton is moving along good on their road job between Weitchpec and Orleans with a crew of about 27 engineers.

McIntosh & McKnight keeping busy with their gravel and cement plant east of Willow Creek.

The weather is around 100 * Brother Bob Davis, also of degrees or over every day in of Gladding, McBean and Co. is the same company, is back the Hoopa-Orleans area which

Brothers it looks like that is Brother Fred Arruda is home about it for this time, we'll be

> - REGISTER NOW -TO VOTE IN NOVEMBER



STOCKTON AREA CONTINUES SLOW

By WALTER M. TALBOT, AL B. McNAMARA and GLENN L. DOBYNS, Business Representatives

There has been no appreciable change in the work picture in this district since our last report. The jobs continue to be of short duration, with a few exceptions, thus creating a situation where has equipment on this project. one day the dispatching office is short of men, the next with any long term employment in at the Cliff House, have just the foreseeable future will be about finished the pioneering

the construction of the East Bay Aqueduct and the New Hogan Dam. However, neither project is slated to get under way until late fall or early winter.

The C. K. - F. M. & Graver Tank Manufacturing Co., low bidders on the East Bay Aqueduct estimate it will be January 1, 1961 before any excavation work is done for the pipe line. a pipe fabricating plant in Lockeford which will remain as a permanent installation. A at the same site in conjunction timers" in the Sonora area, reto produce the necessary concrete which will be required for the inside and outside lining of

the steel pipe. They expect to

have this operation going some-

the thirty-two (32) mile stretch. I. L. Croft & Son, Inc. job near Luther Pass in Alpine County should be tapering off very soon. The grading is about completed leaving the paving phase of the job to be completed before bad weather comes to the high country. This company will also supply the plant mix for the Carey Bros. job which is in the same general vicinity. They also were successful bidders on another road job in El Dorado County near Placerville, and could possibly move the excavation equipment to that location on completing the present job.

Bids are being received by the State Highway Engineers until August 17th, at which time they will be opened, on approximatey two (2) miles of road to be graded and surfaced near Picketts in Alpine County.

Dan Caputo and M. J. B. Construction Co., who are busily engaged on Highway 99 in Stockton, were low bidders on the Cherokee Lane overpass and approaches in the amount of \$327.343. This new job is within a half mile of the work already under construction by this joint venture and the frontage roads and ramps will be under construction before this article is

Granville Construction Co., of Oakland, low bidder on the Storm Sewer job on Waterloo Road had their bid rejected on the basis of exceeding the engineer's estimate. The job will be readvertised in the near fu-

MODESTO: Glenn L. Dobyns, Representative.

I have again been assigned to serve the membership in the Modesto area after eleven years of absence from this area. It has been a great pleasure to see so many of the "old faces." The 'new faces"—the pleasure is mine.

Delphia and Early, contractors on Highway 120 out of Sonora, are whipping this job into shape fast, with the rubber tired rigs finished to blue top, cats and carryalls in the rock

M. J. Ruddy and Son are moving in a screening plant for the base rock also a hot plant. Between these two contractors this job will be completed before the rains set in.

San Ardo Construction Company, working on Highway 120

and about all of the culverts are in, which gives the operators on the rubber tired rigs a straight run for it. This stretch of new road has been badly needed as the old road was built during the construction of the Hetch-

Carl Williams, contractor from Sonora, recently signed a This joint venture plans to erect contract with us. He is now widening the air strip on the Columbia Air Port.

Hetchy Dam, which goes back

many years.

Beerman and Jones Construcbatch plant will also be erected tion Company, who were "old with the pipe fabricating plant cently sold out to George Reed Construction Company of Modesto. Freddy Beerman will stay on with the new company working as a Supervisor. Here is another "old timer" who just cantime next month in order to not stand the thought of retirstock pile the finished pipe for ing. This company will do the paving on the Columbia Air Port, as well as many other small jobs they have in the Sonora area.

Sonora area has changed drastically in just a few years. It is fast becoming a sportsman's paradise. Many new Summer cabins are under construction in Mi-Wuk Village. They have opened up another seven or eight miles of new road bed in Mi-Wuk Village, which will be Euke; T. B. Shannon, Euke; Jerpaved this summer and open to the public.

PERSONAL NOTES: Brother Harold "Slim" Wilson, old timer on the dredges and lately a watchman at United Concrete Pipe Corp., passed away recently. This office, as well as the members who knew Slim, will miss his periodic visits.

Received a card from Brother John Crosswell who is in the Veteran's Hospital near Livermore. We hope Brother Crosswell makes a speedy recovery.

Brother and Mrs. Arthur E. Ross wish us to extend their thanks for the many cards they received consoling them on the passing of their son, Ronnie Ross.

We are happy to announce that the following "old timers" received Pension Checks at the recent District Meeting held in the Stockton Labor Center on August 3rd:

William Bacon Henry Brown. Eric Edenholm, John Futsler, Walter Mills, Eugene Moni, Jesse Rains.

BLOOD BANK CLUB:

We are again appealing for blood donors for Stockton and Modesto. Brother Floyd Nichols, a resident of Modesto, has been very ill and required several pints of blood which must be replaced. We hope that some of you, who are between jobs, will show up at the Blood Bank.

- REGISTER NOW -TO VOTE IN NOVEMBER

Producers of

ASPHALTIC CONCRETE READY MIX CONCRETE & QUARRY PRODUCTS

P. O. Box 1002 Richmond Western Drive BEacon 2-5193

lorthbay Work Load at Season

By F. A. LAWRENCE, L. C. SOLARI and A. S. SMITH, Business Representatives

Here in the North Bay Area, work has just about reached its peak. Our out-of-work list is right at the bottom in many classifications, and it looks like the Brothers will be busy until the rains shut the jobs down.

Cherf, Sandkay & Cheney at Nicasio Dam working three shifts with approximately 90 brothers employed. Hanna Grading also E. A. Forde is moving in with their portable rock plant to crush rock for C. S. & C. Al Haworth from Stockton is doing the clearing. Brother Toby Johnson, foreman on the swing shift for C. S. & C. has been chosen to conduct the "Safety Meetings" being held on the accident on July 15th. job.

A. G. Raisch has been awarded a contract for the street and road work at the new housing project located in Marin City, at a cost of \$244,768 and work will be underway by the time this gets off the press. At the present time, Raisch is spread out at Marin Golf & Country Club eswood, with about 25 brothers employed on these two jobs.

W. H. Stecker & Co. from relocation job for 2-lane highway at the Nicasio-Pt. Reyes-Petaluma Highway. A pre-job conference was held recently with P. F. Oppenheimer, Genscheduled to start on August 8, registration of voters will close. with Bro. Stanley Rue as Euclid Operator. At present, Stecker Delmar Steele, Dozer; Odie Gant, Jr. and John Richards, Grade Checkers; Stu Orchard, ry Donaho, Dozer; Bro. Emil De-Martini if foreman.

Paul Vincilione has equipment spread all over the county, including Bodega Bay and at Lake County.

Fredrickson & Watson at Hwy. 101-Terra Linda Interchange progressing nicely with a crew of 14 engineers. We are sorry to learn that Bro. Lee Strickland, Oiler, is laid up at San Rafael General, and we hope to see him back on the job soon. Best wishes!

Carroll Madsen spread all over hell at present, and keeps approximately ten of our brothers busy.

Swinerton & Wahlberg has moved in with a Mobile at the site of the new McGraw-Hill Building located at Corte Madera. Bro. Tom Casteel is the Operator.

Laufenberg Drilling putting in the piers for the bridge on the Fredrickson and Watson job on Hwy. 101, and by the time this goes to press, they will have moved to another job.

S & Q Construction from So. S.F. recently awarded a contract at \$104,160 for water supply system at 3rd & High in San Rafael.

V. Maggiora and Son have a sewer job going at Golf Links Tract in San Rafael.

Ghilotti Bros. keeping about 15 of the brothers busy at present, as they have enough work spread throughout the country.

"Honest" Charlie Harney still at Hamilton Air Base, paving job with approximately ten brothers. Bro. Roy Copeley is Superintendent and Bro. Carl Ackerman, Civil Engineer.

TOMALES, TIBURON

Madonna Construction busy several paying throughout the county, and at present are at Tomales, having just finished a paving job at Tiburon Road.

We are asking all members to support the consumer boycott

of Sears Roebuck & Co., in repudiation of the firm's anti-la- Section No. 2 at \$96,500. By the bor policy which was startingly revealed when Sears fired 262 should be in full swing. union employees who had re-

who was killed in an automobile is running the job.

spected a picket line.

Heard from Bro. Dave Kitzmiller still on the sick list, and body weighing 33 lbs.

ly returned from Afghanistan for two years, is heading for Formosa for another eighteen months' hitch as Equipment Superintendent for Morrison-Knuttates at Ignacio, also at Marin-sen. We wish him lots of luck!

Bro. Sam E. Hall has for sale: D2Cat-5U Series—all hydraulic Burbank were awarded the road Tilt & Hydraulic Scarifier-all electric starter-low hours. He can be reached at WA 4-1737 (Corte Madera.)

HAVE YOU REGISTERED FOR THE COMING ELECTION? eral Superintendent. This job is On September 15 the rolls for

Congress reconvenes in August to act on vital legislation. has the following crew at their Members are urged to write to your correct wage. If in doubt, Terra Linda job: Brothers Levi their Representatives in Con-D. Hart, Master Mechanic; gress to stimulate passage of George Beaver, Dozer Operator; important legislation such as pending bills on Aged Health care, Minimum wage measure, Housing legislation, School aid. California Representatives in the House are Clem W. Miller for Marin, Sonoma, Humboldt Counties and should be addressed at the House Office Bldg. Washington, D.C.

VALLEJO News

Two sections of irrigation canal near Vacaville was recently awarded. Granite Construction was awarded Section No. 1 at

\$683,121 and Valley Engineers, time this paper is out, both jobs

Charles Harney has just started their Highway job at Our condolences to the family | Fairfield and they are still movof our late Bro. Floyd A. West ing in equipment. Steve Harlin

Frederickson Bros. was recently awarded a \$59,613 contract widening and paving on is now wearing a cast over his the road between Dixon and Dozier. They have started up Bro. Alonzo Crawford recent- their hot plant at Winters again.

Gordon Ball at Cordelia is still moving in equipment but everything is going according to schedule except for the material not meeting the State specifications. They had their sub base pit set up on the Napa Highway which was a short haul, their Dozer with Hydraulic Blade new pit will be close to Benicia which will be a 5 mile haul.

> We would like to thank Bro. Ed Kirk for his donation to the blood bank.

> Wage increases in construction division were effective on July 1st, 1960. In the Rock, Sand & Gravel division, wages were increased on July 16th, 1960. Make sure you are receiving contact our office.

> Be sure and keep an account of your hours worked, particularly for the vacation plan, which at present is 8c per hour. On October 1st, 1960 this increases to 15c per hour.

REGISTER NOW -TO VOTE IN NOVEMBER

O. C. JONES & SONS **GENERAL CONTRACTORS**

Oedar & 5th St. BERKELEY LAndscape 6-3424

Member A.G.C.

PARISH BROS.

General Contractors - Highway and Public Works

PHONE 330

P.O. BOX 6

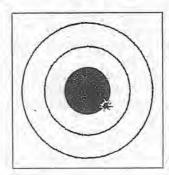
BENICIA, CALIF.

Barricade & Warning Lite Company

The only supplier of barracade and warning lites in Northern California who are all members of Local 3

San Jose: Cypress 8-3132 Oakland: OLympic 8-3923 Fresno: OLinton 1-8121

ON TARGET!



Every service to help you get your job done better is our aim.

The most efficient, reliable equipment, a comprehensive parts stock to support that equipment, and competent field service to keep it at top performance is all part of the Bacon package.

EDWARD H. BACON LUMPANY GET IT FROM BACON! CONSTRUCTION EQUIPMENT

Folsom at 17th Street, San Francisco 10, California HEmlock 1-3700-Sacramento · Oakland · Fresno

SACRAMENTO IS AT SEASON'S PEAK

By ERNIE NELSON, EDW. G. HEARNE, WM. E. METTZ, HAROLD HUSTON and JOHNNY SCALES, **Business Representatives**

We are at the peak of our work now and hope it stays that way until the rains come. Our out-of-work list is at minimum in most classifications. The subdivision work is still slow, also shop work, but we have some large jobs that will last all next year.

We are in hopes of getting another good-sized dredging job on the deep water channel and there should be some more freeway work left this year.

Again our Blood Bank is depleted and we are asking you and your family to donate to Operating Engineers' Blood Bank.

The hours are:

Monday-1 p.m. to 6 p.m. Tuesday-9 a.m. to 12 noon. Wednesday-2 p.m to 7 pm. Friday-9 a.m. to 1 p.m. Saturday-9 a.m. to 11:30 a.m.

The Blood Bank is located at 3230 "J" Street and they have asked that we remind you that you should be on a fat-free diet for four hours before donating

WESTSIDE SACRAMENTO

Brothers, with the exception of the South Sacramento Freeway, work is about the same on the west side as it was in last month's report.

Madison Sand & Gravel is back in full swing but they are not being swamped with orders. It is strictly a case of staying even without any of the crew being laid off.

Sterling Concrete Pipe Co. has been purchased by the American Pipe Co. and they took over officially on August 1st. We will have to negotiate a new contract with this firm covering the employees at this plant.

Teichert's Woodland rock plant is going good with all the brothers getting their 40 hours a week at least. This is not good for this time of year but with SUB-DIVISIONS construction as slow as it has the area.

P.C.A. at Yolo is still crushrest of the crew.

flevee job. They started on the ing plant going six days a week. first section right where the Erickson Construction Co. keep creek crosses Highway 99W at several crews going on building bid price that we had in the ar- work. They also have some ticle last month, we wish to cor- street work. rect it. The amount is \$528,000, AERO-JET and not 528 million as it said.

sewer job in Woodland but they the main road to the liquid area will be around for a while yet. C. D. E & G. This spur line was They have had slow going due needed due to the excessive to the type of ground they are weights of the motors being working in. They have to dig transported out of Aero-Jet. one length of pipe, lay it, and Conventional heavy duty truck dig another and so on. This is and trailers are not big enough the only way they can be safe to handle these large rockets.

rig in there that would drill of work. Teichert's crews did angle.

ished cleaning out the turning basin on the Port of Sacramento project and are about ready to start down the main ship channel cleaning it up. This job has been a real tough one for the levee hands as the mud has no bottom to it and a lot of the pipe has to be removed by manpower alone.

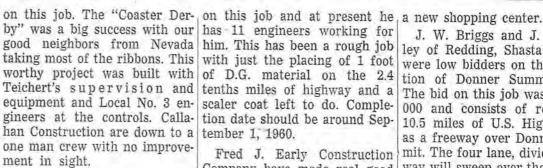
Hydraulic Dredge levee hands are a little more fortunate at this time as they are able to move the discharge line with boom cats most of the time. In spite of how you do it, though, working on the levee is still

In and around Sacramento the K. & W. Excavators are keeping their rigs busy on subdivisions and swimming pools and various other jobs. Everywhere we go we see their equipment. They really get around.

On the South Sacramento Freeway, Gordon Ball has about 50 Operating Engineers going and it looks like an ant colony. They have equipment rented from all over and have only a few of their own rigs on the job. The way they are going they will have most of the dirt moved by fall.

A. Teichert is taking the lead been it is not too bad. The hot in the sub-divisions with twenplant is going pretty steadily ty-nine different contracts unsupplying plant mix to their derway. This includes site prepseveral small jobs throughout aration, street and underground and paving. This company employs a large number of our ing rock but like the rest, they brother engineers on this type are not too busy. They manage of work each year and they are to keep the crew busy most of all top hands. Lentz Constructhe time but then they have a tion Co. follows by a close secgood crew and they are worth ond and are getting more jobs keeping. Brother Chris Berg by the week. McGillivray Condoes the mechanizing and Ted struction Co. have all of their Berg runs the loader around the rigs going now with the hot various stockpiles. Brothers plant working on a day to day Floyd Duncan, plant operator, basis. The crushing plant on Donald Macaris, batchman, Jack 14th Avenue is going steady Croll, dragline operator, and again after a short overhauling. Bill Luck, his oiler, make up the Granite Construction Co. is getderway on the Cache Creek shop crew busy and the crush-Yolo. In case anyone noticed the erection, excavation and site

A. Teichert was successful in Ince Bros. of San Jose are getting the seven miles of railclose to completion on their road grade from Gate No. 1 via and avoid the threat of cave-ins. Wismer & Becker are maintain-At Davis, Stolte, Inc. is doing ing a crew of two worthy brothpreliminary work on their job. ers on their time and material is drilling the footings for the Co. are well along with approxbuildings. They have had a drill imately 2 million dollars worth footings 54 feet deep and on an the grading and revetments. Sheldon Polock have all of the Simpson on the roller. Teichert has finished laying underground finished on their the plant mix on the freeway "F" area contract and are ready job at Davis and are about to start the structure. This will started at Pilot Hill last year Street in Roseville. There was a of the Brothers won't lose too wound up with the entire proj- be a combination of concrete and gave it to Harms Bros. Con- total of 80,000 cubic yards of much work.



MATHER FIELD

Charles Alexander is long gone with his equipment from the grading project for Capeboy to have around, no complaints from the operators. We have been able to maintain good conditions on this project in comparison to the previous ished by August 1, 1960. job of Hal B. Hayes. Rossi Bros. is starting the underground work for Sheraton & Murray with a full crew of No. 3 men. Teichert has finished the off area work and have the out street to Gate No. 3 ready to pave. Geo. Miller is having trouble with the underground work for Wherry Housing. The old sewer and water lines have been leaking for the past several years which creates a subterranean oasis. Shoring is required at all times and the turn over of labor employees is great.

ROCK, SAND & GRAVEL

P.C.A. at Fair Oaks are going two shifts with no let-up in sight. This is the home of the old-timers-anybody with less and are producing material that will pass all specifications. A. and Mississippi Bar keep the same crew of engineers going be in August, 1960. steady. No turnover at these plants with everyone happy. Brighton Sand & Gravel are gradually remodeling the Kilgore Plant to the extent of being the big producer for the company. The Perkins plant is going steady but raw material is becoming scarce. Erickson Sand

road. The following brothers of our brothers working on this to start on it.

block and pre-fab concrete, struction to complete. Brother dirt excavation for Contract En-Pacific Dredge is about fin- Teichert will also do the re-vets Kenneth Little is the foreman gineers who are going to build

good neighbors from Nevada him. This has been a rough job taking most of the ribbons. This with just the placing of 1 foot worthy project was built with of D.G. material on the 2.4

Fred J. Early Construction Company have made real good progress on their construction of the sewer disposal secondary plant located on Joeger Co. Road in Auburn. The bid on hart Housing-this is a good this job was \$1,250,000 with completion date late in October of this year. All the concrete to be poured, which is a total of 1,000 cubic yards, was to be fin-

Granite Construction Company sub-contracted from Fred Early all the installation of 20 miles of sewer lines to be located in the north and northeast of Auburn. The bid on this job was around \$750,000, and by the looks of it, it is going to be real tough digging. Most of the ditch they dig they hit rock and have a back-fill and shoot and then re-dig. Brother Gus Coates is the foreman on this job and at present has 16 of our brothers working with him. They are 50 per cent completed on this job at present. Completion date is the latter part of October, 1960.

John Northrop Co. have got started on the construction of than ten years is considered an located at the peak of Squaw Teichert & Son has gotten un- work and manage to keep the the bugs out of their plant now for the Federal Aviation. There engineers to work. are 40 to 50 thousand yards of excavation to be moved on this keyway excavation about com-Teichert at Perkins, Del Paso job with about 75 per cent of it plete. The 88-B shovel is being to be shot. Completion date will readied for shipment and they

\$4,787,000 job at Baxter. There are now completed. Over 1/2 million tons of 11/2-inch base rock will go on this job. At the are still working there finish- job. Completion date is sched-

J. W. Briggs and J. N. Conley of Redding, Shasta County, were low bidders on the relocation of Donner Summit road. The bid on this job was \$7,500,-000 and consists of relocating 10.5 miles of U.S. Highway 40 as a freeway over Donner Summit. The four lane, divided freeway will sweep over the summit on a new location two miles to the north of the famed Donner Pass. Also included is the Donner Lake undercrossing and connector road to provide access to the west Donner Lake business and residential area At the present time there are a few engineers working on this job but hope it will get opened up real soon. Work on the remaining 3.5 miles from West Lakes to Soda Springs and surfacing of the route will come under future contracts.

HIGHWAY 50 HI GEAR

Work in the Highway 50 area has picked up a lot the past three weeks and we have been able to send out a lot of men. It is a late start but should last until rough weather sets in.

SMUD project—There will be tunnel work that will probably go all winter if it doesn't snow too much.

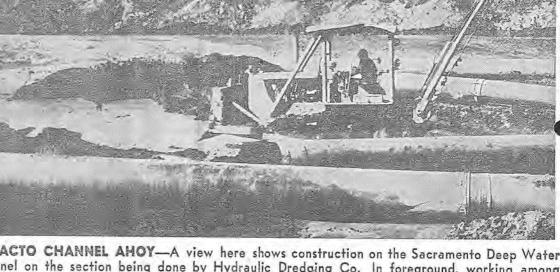
Walsh Construction have started the surg chamber on Camino tunnel and are making good progress. They have also holed in on the adict and will the new V.O.R.T.A.C site to be start three shifts in a few days. They will drive it approximateapprentice. Titan Rock Products Valley The bid on this job was ly 1,000 feet and start two headting a fair share of the local on Blue Ravine Road have all \$64,000 and it will be a test site ings that should put a few more

> Gibbons & Reed have their will start pouring concrete as A. Teichert & Son, Inc., are soon as they get their batch 70 per cent completed on their plant set up, which will be in about three weeks. They plan to was 2 million cubic yards of run all winter if weather perdirt excavation on this job and mits. A.E.C. was supposed to five bridges to construct, which have poured the concrete but Gibbons and Reed wound up with the job.

Pacific Bridge is making good everything going 100 per cent time they are working progress on their pin stock and two shifts on the Whitmore power house job. They are setmaintenance station slide which ting steel for the overhead Voudouris and McEwen have will consist of moving another crane in the power house and just about finished their job on 250,000 yards of dirt. They pouring concrete, too, so it Placer Hills Road in Meadow should start pouring concrete wont' be long till they will set Vista. The bid on this job was August 3, 1980, with a total of the overhead crane. They are \$90,000 and consisted of grad- 30,000 cubic yards to be poured. setting up a stiff leg to set the Yost-Alscott Co. of Sacramento contract. Baldwin Construction ing and paving 14 miles of At the present time there are 86 pin stock and will soon be ready

Frazier-Davis have about coming up the shoulders—Charlie uled for December 13, 1960.
Lloyd on the blade and William C. "Doc" Reynolds Construction are still pouring invert but that tion Co. have just about com- won't last much longer. How-The bonding company took pleted their dirt excavation on ever they have another job at over the job Flores and Perry their job located on Douglas Oroville to go on so maybe some

> Any of the brothers who may (Continued on Page 11)



SACTO CHANNEL AHOY—A view here shows construction on the Sacramento Deep Water Channel on the section being done by Hydraulic Dredging Co. In foreground, working among discharge lines, is Bro. James "Red" Gorham on the D-7. In the background can be seen the dredge Papoose, busy pumping mud at the rate of about 4,000 cubic yards a day. They have pumped about 81/2 million yards so far and must pump another 10 million within the next year.

Nevada Round-Up

By H. L. "CURLEY" SPENCE and TOMMY ECK, Business Representatives

Silver State Construction Company, better known as A. D. Drumm, Jr., is well along with his big highway job at Golconda Summit on Highway No. 40, but he should be well along with the job as Joe Solaegui and Brother Chip Montrose are in charge of the job. Now there is Brother Joe Ripoli, Brother Bud Bowers,

Brother Robert Nelson and Brother C. M. Carr are foremen on the job and they are real h ball foremen. They really get lots of work done with such good blade men as Brother Al Montrose and Oluf Hartvigsen on the job to keep everything smoothed up. Now there is the outstanding pull men Brother Billy Fritz Brother Tut Anderson and Brother Shorty McEvers who do the pushing of the pulls and believe me that Shorty is the real pusher man. Brother W. R. (Bill) Skipper, the pioneer man on the D-9, seems to have all the tough work to do on the but that skinner man is just the one that can do the tough jobs. The scraper hands are the boys that really move all the muck on the job, and they are Brother Red Melendy, Brother Elmer Salinas and Brother M. D. (Doc) Mello. Now there is Brother (Foo) Morse, Brother Ralph Bill and Brother Sheldon Homer around the job on the cats doing odd jobs. Bro. Vern O. Nichols is back on the grease truck, greasing every-thing in sight. The job would not progress without Vern. Bro. Richard Anderson is in charge the crusher and he really turns out the crushed rock. Brother Ervol Yturiaga, the

Ready-Mix Concrete Company highway job on Highway No. 95 near Orvada, Nevada, is well along. Willis Brothers Company from Winnemucca, Nevada, is subbing the dirt on this job. Mr. F. G. (Big) Riley is in charge of the job and he keeps everything going in fine form.

HDRM, has lots of problems

keeping everything rolling with

so much equipment on the job.

The Brunzell Construction mpany, Inc. job is going along good at the State Hospital. Brother Frank Fornengo and Brother Earl Oltman have improved their way of living ever since they went on the job. They are a couple of good boys now

NACON has finished the grading and most of the gravel on their highway job at Jack Creek, Nevada; they will be layg the oil real soon. Some of peir highway job at Eureka, vada, on highway No. 50. This will be a nice job for the brothers near town.

Brother Cal Scolari and Brother Donald Wood and Brother Pete Ferretta are hard at it digging on George's backhoes, Bro. George Mull, blademan and Broussard oiling, Bob Vicks dozer man, really does a good job for the outfit. Brother Ivan Ferretto do their share of the Mick Whalen on the S-18 Eucs work most of the time.

Brother Wayne Straight and ever, they have to do a bit of re- Russ Fields in command, there attack and passed away very pair work once in a great while. These two brothers really get and Bro. Harry Adair, who by Isbell Construction Company on around with that Reno Iron the way is running for Justice their Walker Lake Highway 95 Works truck crane.

Schopper Company has quite a and remember this brother at had a sick day in his life before. job tearing down one of the old election time. Bud Dory, Norm He had lived and worked in the land marks on Center Street in Maxwell, Bob Rogne on the W- Nevada area for many years

rse drawn fire wagons. job moving along with the grav- and "Red" Smith and on the so well. We'll all miss him. Our 159,441 for const. two story re- el plant on Highway No. 50 east and "Red" 'Smith and on the deepest sympathies are extend- inf. conc. Hospital Bldg. at Carof Carson City working two greasing there's Bro. "Stan" ed to his family and loved ones, mel

shifts. Brothers Clint Green, plant engineer on the day shift with Brother Tom Giomi oiling and Jim Obester with his oiler Earl Rice on the N.W. No. 80-D, and James Lambert on the dozer. On the night shift under the direction of long lost Brother Harold Watts there are Brothers Allen Bridges, plant engineer, with Brother Lou Maine oiling and on the shovel is Mac Hunter with Merle Nord oiling and Beardsley on the dozer. Brother Martin Rosso and his trusty crew on the hot plant with Matt Greve and Charles Barbergreene are Brothers Kenny Shay, Jim Kennedy and "Slim" Cubberness on the rollbusting is Brother Wade Henderson and the grease truck is

ISBELL topped off Peavine Dam with a fine crew of engineers and most of them have been transferred to other Isbell projects. They were Brothers Drilling Co. are going along Frank Breeding, Ernie McAlgood on their tunnel job. They lister, "Cookie" Rodgers, Vic are working three shifts at pres-Heenan and Kenny McBride on ent on the east portal and are the S-24's and Al Dory and Joe working the cats on the west Aguirre on the dozers and Jim portal. When they get the exca-Snowden on the blade and Dave vating on the west end, they Brown greasing.

McDade and Woody Raber.

The Isbell Highway No. 95 get up in arms when traffic is cise as they had to hike around months. the slide area to get to and from

Bill Boegel in charge like the Terminal Road at the airport as one blade on the job. They will well as parking lots, driveways run into a lot of rock on the job, and what have you.

DODGE CONSTRUCTION,

Inc., pushing ahead on their Highway 395 project at Washoe City under the supervision of Vern Wilson. We see the followbrand with his pipe crew of boom truck and "Mike" Markogood upside down. Brother Mac and Brothers Chas. Beymer and project at Warm Springs. John Denson on the dozers and

Sacto Report (cont'd)

(Continued from Page 10)

be in Placerville might drop in at the Rainbow Cafe, 480 Main St., which is now owned and operated by Bro, Elden W. Evans and his wife,

pretty slow but this is pretty rough work and slow. It takes a lot of time. They have started hauling dirt for a test fill and are doing some stripping in the borrow pits. They have the next fifteen days (15), they have open up the quarry as soon as taken over the Construction Dithey get the keyway finished. on this job. We wish them a ing the largest portion of work Leonard and Bud Willhite. Good eral jobs. luck, boys, and get well fast.

Flynn on dozers. Following the Tunnel Job-They have the at present paving streets and road almost complete to this job driveways. and are excavating for the portal. The cats are working two job with the blade is Brother face off in about two to three Jay Plemmons. Doing the nut weeks. That should be a job for a few brothers for the winter. They are building the jumbo in the hands of Brothers Galen and should be ready by the time the excavating is complete at the portal. When they hole in they will go three shifts, five or six days per week.

Georgetown Area — Boyles Sharp, grade setter and Dick will move and start driving from the West Portal.

Cheny-Cherf & Sandkay have job at Walker Lake in good started their canal at Georgeshape although the tourists and town. They are working five the town people of Hawthorne 10s. They have at present five cats and a Model-six backhoe on delayed any length of time, like the job. Archie Till is doing the Brothers are getting in some the two days it was blocked due clearing on the jobs. He has to some bad slides. Some of our four cats working this job. It brothers got a little undue exer- should last about seven to eight

Lake Tahoe Area and Highway 50-J. W. Briggs started Isbell also has various jobs moving dirt on their Riverton going around town with Brother job this week. They have three cats and cans, three dozers and but they plan to move in a shovel this winter to move the rock.

Silva and Bro. Mike Brown. Smoothing things over with the he crew has moved over to ing Brothers "Curley" Hilde- blades are Brothers Tom Cline, Dick Hardy and Lee Pilcher the dozers we see "Lefty" Lem-Jones on the dragline with Bro. ich and Clyde Wadsworth, and keeping the pull spread balling, keeping an eye on those tricks. with Brothers Gene Akins, Al I can imagine how anxious all this job and move to their new

It is with regret and a feelis George Poole on the grade suddenly. He was working for of the Peace of Verdi. So all you job near Hawthorne, Nevada. I Brother Fred Schopper of brothers in this area take note don't believe Brother Charlie Reno, Nevada. This old build-scrapers and Cliff Syth, "Jug" and not only this office will ing was the fire station for Stevens, Chas. Shirts on the miss him, but the many friends

FRESNO DISTRICT HITS FULL STRIDE

By JOSEPH "JOE" MILLER, J. D. "JIM" MONROE and B. F. "TINY" HELLING, Business Representatives

All of the local contractors in the Fresno area are busy now. Kiewit Co. Union Valley Dam the Rock, Sand and Gravel Plants and Hot Plants in the area are Job-The keyway work is going all increasing their output working steadier than they have for several months.

Fresno Paving Company is busy on several projects around town at present and after being low bidders on some recent work, will be very busy in the crushing plant set up and will so much now that they have vision of Fortier Trucking We have had three men hurt Company. Fresno Paving is dospeedy recovery and hope to see locally, however Langworthy them on the job soon. They are Paving Company is keeping a Brothers Carl Neeley, Dave crew of Engineers busy on sev-

Smith and Wehner is active in Cheff & James Robbs Peak the Northwest section of town

ers and patching up around the shifts and should be ready to day over the past month and most of the Operators and Oilers are working.

> The Frederickson & Watson Company have started clearing on the Merced Freeway Job. They have two dozers and one loader at this time, clearing the area of old Concrete and excavating for footings. The Lew Jones Construction Company will build the structures. This contract includes twelve structures and two and one half million yards of import. The import will be trucked in by Miles and Son of Merced. This Contract does not include any paving.

> The Thomas Construction Company are building a bridge across the Merced River at El Partel, for the new Yosemite Park Head Quarters.

> The J. W. Briggs Company have started laying Black Top on the Tioga Pass Job. The time on this job but living conditions are rough.

> The Merrill Construction Company were awarded a small job to build a road into the Indian Reservation near Friant. The Scott & Scott Company have a new crushing plant set up near Academy, making material for their paving job from Academy to Shaver Lake.

RIVER CLEARING

The John Northrup Company San Joaquin River clearing job. about three miles from Fire- of the month. baugh. The Granite Construc-Out at the George Griffal Co., vich on the Michigan. Mike things lined up and Brother they are making good progress. found out the hard way that Paul Whitner plant operator They have set up their Rock those Michigans don't work so with Denny Ferguson oiling. On Plant and Hot Plant in the foothills near Mercy Hot Springs.

On the Kings River project, "Chub" Whalen all over the job the Winston Green Company expect to hole thru on the ted the wage claims that have down stream end of the Tunnel been turned in to the office. B. Woodford and Brother Ray Henderson, Don Ferguson and these brothers are to finish up about September 1, 1960, They will then have to move across Dinkey Creek, 'where the portal ment and working rules and is all ready faced and ready to make your Employer do the s faithful oiler, Brother Mel E. Moses on the sheepfoot with ing of loss that we must report go,' to punch the remaining same. Brothers, you have exerson seem to get their share of Oscar Moser setting grade. The the death of Brother Charlie nine thousand feet up stream, cised your right to vote in Local crane work around Reno; how- W-scraper spread with Bro. J. Lee. Brother Lee had a heart they do not expect any down Union No. 3 twice over the past time during this move.

The Rothchild Raffin & Weirick Company are doing some excavation at the new power house site. The Tulare County Concrete Company will furnish the concrete for this job.

The M. J. Ruddy Company have their rock plant set up on

CARMEL, Contract awarded dozers with Bro. O. B. Tolladay that he has made during his life to Stolte Inc. & Daniels & Isbell's Clear Creek Paving on the sheepfoot. Doing the time, and the jobs he has done House Const. Co., Oakland, \$2,-

Pinoche Creek, West of Los Banos, making base rock for their Lander Avenue job.

Bids will be opened August 10, 1960 for paving this new nineteen mile Highway from Highway No. 140 to Los Banos.

The Fresno Paving Company were apparent low bidders for paving and drainage work at the Fresno Air Terminal. The Pittsburg, Des Moines Steel Company are erecting the Steel for the new Buildings on this job.

At the South end of the Valley, United Concrete Pipe has The out of work list has been started making Concrete Pipe dropping at a good rate every for Lyle Construction, fifty five miles of Irrigation Pipe, out of Porterville. Lyle will start trenching and laying Pipe about September 15, 1960.

> Valley Engineers, was low bid. at Sequoia & Kings Canyon Park, \$85,727., this job will be water supply systems.

> L B. Wells has finished the roadway excavation and has started import on the job at Strathmore. L. B. Wells Company was awarded another road job. \$94,479, at Orosi.

Gordon Ball has finished the dirt at Tulare on No. 99 highway and will start Concrete about the last of August.

Airbase Housing Aloha Construction Company, was low \$17,771,771, to construct five hundred Capehart Houses at Lemoore Air Base, this Company will start some time in September.

Winston & Green at Lemon Cove started working five days per week and ten hours per day, August 22, 1960 and will do so until about the last of October

Guy F. Atkinson, at Success Dam, out of Porterville, has finished their eighteen drainage wells, and have a two mile haul for their fill. Joe D. Miller is about fifty per cent completed on the Sewer & Disposal facilities at Cutler.

We still have quite a number is making good time on their on the list, however it looks like most of the Brothers in the Disthey have progressed to a point trict will be working by the end

We wish to take this opportion Company have run into tunity to thank the Brothers of Tom Tillman on the dozer, with Brothers Jack Schultz on Shelton Raine on the A-Frame with Brothers Jack Schultz on the scraper. The plant crew their thirty three highway job, operation in processing many of with Brother Lew Peck keeping near Mendota, but otherwise the grievances and varied job complaints that have been reported.

Due to this cooperation by all those members concerned, we have successfully resolved all of the issues reported and collec-Again we say thanks and ask that you abide by your Agreesix months and at present are again priveleged to exercise that right again.

You were sent a copy of the proposed By Laws of this Local Union, along with a Ballot, so that you can vote. It took your committee a long period of time, and many hours of work, to prepare the proposed By Laws for your consideration.

Please read these By Laws and without failure, Please VOTE!

- GET YOUR BALLOTS BACK IN BEFORE THE DEADLINE.

900 Engineers Work On Trinity Project

By J. B. JENNINGS and S. N. McBROOME, **Business Representatives**

Mucking machines took the last rock out of the 11-mile Clear Creek Tunnel on July 28th. When the mucking machines approached from east and west and met five miles inside and 2500 meet under the summit of Hoadly Peak it completed the holing through operation started in 1957. It was a big day for John Shea,

Project Engineer for Shea, Kaiser, Morrison, with officials from near Flume Creek. Brother the company, representatives George Schaeffer, who is runfrom the Bureau of Reclamation, ning a shovel on this job as he newsmen and the men who did has in various other U.S. 99 jobs the actual work on hand to wit- for a good many years, claims ness the final blast. Although he is still moving dirt he moved this was not an easy job due to 15 years ago. This project will underground rivers, crumbling employe some 125 Engineers and rocks, and granite faults too nu- will hit its peak in 1961. We anmerous to count, running the ticipate the job using 75 Engijob a year longer than originally neers this season. Gibbons & average job for the Operating job out of Castella which will Engineers, providing work throughout the long winter Gordon Ball has moved in on months when work lags. There the Wunderlic job at Dunsmuir still remains some two years work to be done on this project. U.S. 299 W.

Winston, Drake and Green has put on a second shift to complete the necessary access roads leading to various locations of the Spring Creek tunnel. The company expects to start driving tunnel very shortly but a defimite date has not been set. Preparation for setting up shops and compressors are under way with approximately 60 Brothers employed on the project already. Gibbons & Reed is well under way and making extremely good progress on the new road job on U.S. 299. This section will be completed in 1961. They are running a two shift operation on the dirt spread and a three shift operation in the shop. Jack Mc-Lain, Superintendent for J. W. Briggs job on U.S. 299 at Buckhorn Mountain states this five mile section will eliminate roughly 30 curves and is due for completion by November of this year. Baldwin Construction work before its completion is is subcontractor for the paving on this job. Work on the huge Trinity Da m project is near completion on the dirt fill but has approximately a year and-ahalf more work to be done. M. W. Brown is in full operation nearing completion on the shorton their job out of Trinity Center.

To give you a brief idea of the work in Trinity County alone, there are approximately 900 Operating Engineers working on the entire Trinity Project which involved in the neighbor- a million dollar ground-to-air quite a bit of activity even mately 230 members. hood of \$125,000,000 worth of work and we still expect to employ some 250 more men before at this time we expect to start the season comes to a halt this year. The outlook on further construction for the northern part of the state is extremely good at the present time. The Trinity project will continue for approximately 5 years before the entire program is completed. The Bureau of Reclamation claims that it will be one of the most beautiful areas in the state of California with the huge lakes that will be formed by the new dams. Shasta county is in the planning stage now for making the Whiskeytown reservoir one of the nicest recreation areas that any county can offer. This lake will maintain a constant water level and will be only a fifteen minute drive from the center of Redding. U.S. 99 N.

There are five major projects under way on U.S. 99 with \$16,-000,000 involved on the five Co., So. S. F. \$3,993,744, for 9.6 projects. John Gist's bridge job mi. four lane div. frwy. tog. wacross the Sacramento River in the Redding city limits is well ed & paved w-PCC on cem. tr. under way and drawing crowds base, etc. etc. & 14 conc. strucs. of interested citizens daily. const. betw. 0.6 mi. S. of Men-Slate, Hall and Hamilton are working on a \$7,000,000 road job NOMA CO. (IV-Son-1Sro, E. B.) Gate Park.

add another four mile section. to lay the first concrete highway in the northern part of the state. This will be a three and-ahalf month operation and is due November. When this section is completed it will take the bottleneck out of the traffic through the city of Dunsmuir and provide a straight route into Mt. Shasta. Gibbons and Reed is getting ready to lay the sub-base on their job out of Weed which will take another bottleneck out of U.S. 99. Morrison and Knudsen is well under way on the COPCO job on the Oregon state line. Although this is strictly an eight hour, five day operation for this season, the work on the tunnel is on a two shift operation, five days a week. Wright Bros. has moved back into Etna and is near completion on their job between Etna and Callahans. dictional play, but we know it EAST OF REDDING

The new state prison job which will run from ten to fourteen million dollars worth of under way near Susanville. There will be two more prison sites established but this work will probably not get under way until next season. Fresno Paving and Joe Lema Construction are cut between Hat Creek and Susanville and hope to wind this job up before the end of this season.

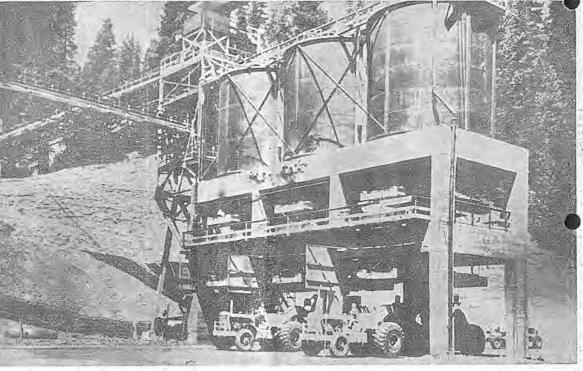
SOUTH OF REDDING Teichert has started laying the ground work for the quarter of can readily be seen that there is communication center, Although though the work is pretty well it is not using many Engineers dispatching to the job very soon. Frederick & Watson's access plain how important it is to be road to the Black Butte Dam able to vote. If you have not alproject out of Orland is going ready registered, please come along nicely and they expect to into the engineers office and we finish up this year. Hood and will see that you get registered. Case has just about finished up Remember the deadline for regtheir pumping plant job. The istering to vote this fall is Sepplant is completed and all that remains is the clean up work and the finishing of the intake ditches from the river to the pumping plant which should run another couple of weeks.

Well, Brothers, that just about wraps up the news in the Redding District for another month.

We would like to urge each and everyone of you to register and vote in the November elec-

- REGISTER NOW -

SACRAMENTO, contract was awarded to Guy F. Atkinson front. rds., ramps & conn. graddocino Ave. & Grant Crk., SO- to Steinhart Aquarium, Golden thing still runs.



FAST FREIGHT-Operating Engineers Don Lindberg and George McMahon here load their anticipated it was a better than Reed is near completion on their DW-20's from the bunkers at the end of a five-mile belt line on the big Trinity project. Each load consists of 90,000 to 100,000 lbs. It takes approximately 9 seconds to load and 41/2 minutes to make the trip to the fill and return to the bunkers.

Aloha from Hawaii,

for completion by the middle of November. When this section is

By HAROLD LEWIS & RUPERT TEVIS Bus. Rep.

Seasoned politicians are having a hard time deciding where to place their bets, especially where the labor votes are concerned. Two teams are playing the game; The I.L.W.U. is on one side and the A.F. of L.-C.I.O. is on the other. A few scrimmages have already been held on Sand Island docks. The longshoremen won the first game, but the second and third were won by the A.F. of L.-C.I.O.

On the surface it looked as tho this was just another jurisgoes deeper than that. An interesting situation arose when some of the I.L.W.U. players were paid by the coaches for their part in the game and the substitutes were not. When the substitutes got wind of this curious set-up they put up their own protest line and prevented their own teammates from returning to their jobs on the docks. From last inside reports, the majority of the I.L.W.U. players are dissatisfied with the

Rosa-Ukiah (cont'd)

(Continued from Page 7) scattered.

Register to Vote-Brothers, there is no use in trying to extember 15.

Club in Santa Rosa is certainly coming along. Mr. McKenzie, and Honolulu Airport. who is the regional director for the Boy's Clubs of America made a statement that I believe speaks for itself. "Labor has for the Hawaii-Kai Project and done more for our group than work there still has not picked any group in the country." The up.
The building tradesmen have been very faithful in their at- to do your share as a union tendance on week ends. How- member to organize the unorgever, \$35,000 is still needed to anized. Don't forget your forth insure completion. Enough said.

STOCKTON Contract was the end of this month. awarded to Geo. Roeck Const. Co., Stockton, \$1,908,432, for const. SE Jr. High School.

way their coaches have been calling the plays.

Another thing that set the coaches back was the fact that they didn't think from the A.F. of L.-C.I.O. had such a large team. Our team consisted of the Sailors Union of the Pacific, Marine Fireman Oilers & Wipers, Marine Cooks & Stewards, Ironworkers, Boilermakers, Meatcutters, Retail Clerks, Teachers, Electicians, Roofers, Laborers, Carpenters, A.F. of L.-C.I.O. organizers and even our State Legislator David McClung. We now have a team that is hard to beat, and any opponent will have to come up with something better if they expect to win a game.

On the construction front, negotiations between the General Placerville, California Contractors Association and the four basic crafts are nearly completed as of this writing, and it is quite possible that a contract will be signed by the time of this publication. The members of Bert Nakano's Federation of Hawaii Workers, and independent union on the Island of Hawaii have voted their approval for affiliating with the Operating Engineers Local. Union 3. This gives us a good July 18, 1960, Petaluma, Calif. foothold on the "Big" Island, as this unit consists of approxi-

Kaiser's dredge, Kaiser I, formerly the "Judah" sank on July 31, in the channel it had just completed fronting Kaiser's new home at Koko Head. Efforts are being made to salvage her, but the turbulent waters may prove too much for complete recovery.

Work at the Standard Oil refinery is slowing down and our out of work list is growing, but it is expected to be back to nor-Boy's Club-The new Boy's mal when M. & K. starts their work at Kahuku, Waimanalo

Our state officials of the transportation division still have not approved the access roads

We will again ask all of you quarter dues and the No. 11 Assessments, which are due before

Congratulations to Brother Ed Ulmer on his new "Cat" dozer. Brother Ed, a civilian em-SAN FRANCISCO, contract ployee at N.A.S. Barber's Point, awarded to Ira H. Larsen Co., S. has been on the same "2U" for F. \$1,227,711, for addns. & altns seventeen years and the danged

Aloha

BLOOD DONORS HONOR ROLL

SAN FRANCISCO Elsie M. Kennedy Jim B. Johnston Paul R. Etter

SAN MATEO Julian Olsen John R. Nolan Richard J. Nolan, Jr. Joseph Aguilar Carl Warner James E. Simmons

OAKLAND Jack Johnston

VALLEJO Ed Kirk



JACK FOSSATI-May 21st-Reported July, 1960

JACOB SIMONSEN-June 16 Reported July, 1960 Sunnyvale, Calif.

NEW MAN C. POUNDS July 1, 1960, Redwood City, Cal.

OTHO NELSON July 5, 1960, Oroville, Calif.

ANDY S. PADILLA July 10, 1960, Oakland, Calif.

FLOYD A. WEST FOREST TESTERMAN

July 19, 1960, Hayward, Calif. MIKE KEENAN July 20, 1960, Oroville, Calif. THOMAS FAULKNER July 21, 1960, Sacramento, Calif.

ERNEST GAGLE July 23, 1960, Tagus, Calif. CHAS. E. GREEN

July 23, 1960, Los Altos, Calif. ERNEST A. MUELLER July 27, 1960, San Francisco, Cal.

H. G. ALLEN July 28, 1960, Santa Rosa, Calif. CHARLIE LEE

July 30, 1960, Yerington, Nev.

