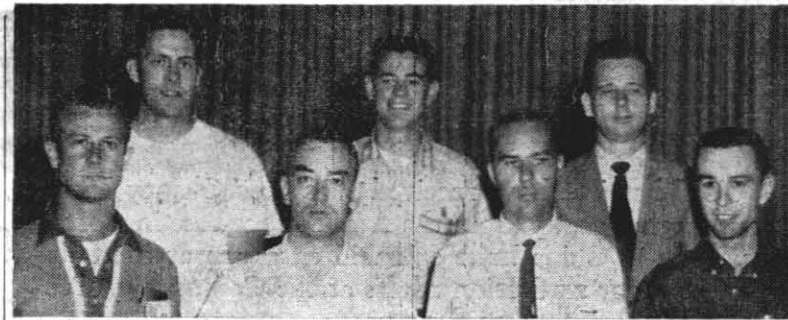


CODES 12, 50, 70—Three of the six JPs assigned to Codes 12, 50, and 70 (l-r) are: Jerry Brooks, Civil Engineer; N. Mexico State; Roy McCall, Phys., Portland State; and Raymond Riordan, Phys., Santa Clara.

New Junior Professionals Report Aboard



CODE 30—Seven of the twenty JPs assigned to Code 30, first row (l-r) are: Bruce Bolstad, Electronics Engineer, Chico State; Gerald Schiefer, Electronics Engineer, U of Utah; Donald Maxwell, Physicist, E. Mich. U.; Fred Shaff, Mechanical Engineer, U of Nevada. Back row (l-r) are: Robert Keyes, Physicist, U of Oregon; Francis LaPierre, General Engineer, U of Portland; Richard Jones, Chemist, U of Miami.

Community Church Collects Clothing for Chile Disaster

An urgent request from Church World Service for warm clothing to be sent to Chile, recently ravaged by earthquakes and tidal waves, has prompted the Christian Outreach Committee of the NOTS Community Church to hold a special clothing drive throughout July, setting the final collection date for July 31.

Sunday School children are asked to bring clean, mended, children's clothing to the regular session any Sunday this month. Others wishing to contribute may take clothing to the Chapel Office on the Station.

The country of Chile is now beginning winter with thousands of people left homeless and destitute as a result of these natural disasters. The immediate need for clothing will continue and increase, according to Church World Service.

Individuals or groups who might be interested in making donations or in further information may contact Lorraine McClung, Ext. 7-8113.

All-Navy Photo Contest Starts

All-Navy and Ninth Interservice Photography Contests for 1960 have been announced by the Chief of Naval Personnel. Closing dates for the contest are October and December, respectively.

There will be two groups of entries. Group I will be black-and-white single photographs in which enlargements may vary from a minimum of 8x10 inches to a maximum of 16x20 inches. Entries must be unmounted and unmatte and may not be tinted although toning is permitted.

Group II comprises color transparencies which may be up to 4x5 inches, mounted, and each marked with a red dot in the lower left corner of the mount when held up for normal viewing.

Categories for each of the two groups are as follows: (1) portraits; (2) babies and children; (3) animals and pets; (4) sports or action; (5) scenery; (6) military life; and (7) experimental.

All military personnel on active duty for 90 days or more are eligible to enter. NROTC and Reserve units are excluded from participation. Preliminary contests may be held on district or fleet levels as respective commanders or commanders may desire but all entries should be mailed in time to be received by the Chief of Naval Personnel by October 1, 1960. Each entry must be accompanied by an entry form which will be available locally in approximately one month from today.

Full details and rules together with a copy of entry form, DD Form 1318, may be obtained from BuPers Notice 1700, dated May 18, 1960, at the NOTS I and E Office.

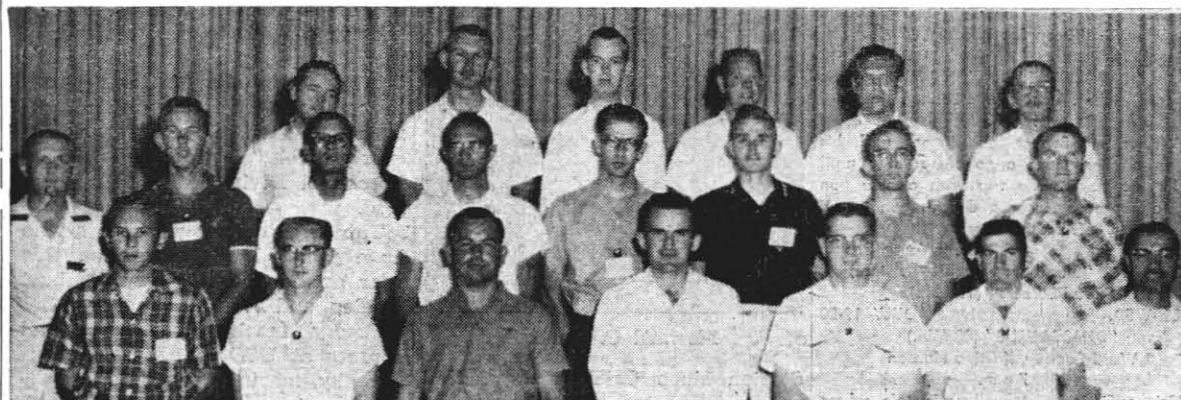
Union Official Here To Answer Questions

Irving T. Goddard, National Representative of AFGE, will be on the Station all next week to discuss the benefits of belonging to government employees' unions. He will answer questions for employees regarding the new health benefit plan and the new pay structure.

Any employee having questions they wish answered may contact Mr. Goddard by calling Ridgecrest 8-2181 or through the Rocketeer office, Ext. 72082.



CODE 35—Fifteen of the seventeen JPs assigned to Code 35, first row (l-r) are: Billy Breazeale, Phys., Texas A & M; Robert Scofield, E.E., Chico State; Dennis Glendenning, M.E., Cal Poly; Thomas Seufert, Phys., Mo. Schl. of Mines; Lee Gilbert, A.E., Cal Poly. Second row (l-r) are: William Johnson, Math., Reed Col.; Hildegard Weinhardt, Math., U of Mich.



CODE 40—Twenty-one of the forty JPs assigned to Code 40, first row (l-r) are: Leland Bare, A.E., U of Colorado; Frederick Zarlingo, A.E., U of Colorado; Donald Miller, Math., Cal Poly; Lee Hughes, E.E., Montana State; Robert Burrows, A.E., Cal Poly; Ralph Argabright, Phys., Indiana State Teachers Col.; Daniel Brown, E.E., Cal Poly. Second row (l-r) are: Larry Josephson, Phys., U of Washington; Ronald Simpson, M.E., U of Texas; William Gallaher, M.E., San Diego State; Mike Aley, M.E., N. Mexico State; Sam Shoenhals, E.E., Texas Tech; Ronald Lindemann, M.E., N. Dakota State; Jon Leonard, Phys., U of Arizona; Claude Brown, E.E., Cal Poly. Third row (l-r) are: David Fenneman, Phys., U of C. Berkeley; Irvin Witeosky, A.E., Cal Poly; Edward Herbert, E.E., State U of Iowa; David Johanson, M.E., U of Nevada; Jack Myers, M.E., U of Nevada; Dennis Farrell, Phys., State U of Iowa.



CODE 45—Ten of the twenty-one JPs assigned to Code 45, first row (l-r) are: Robert Gould, A.E., Colorado U; Frank Pickett, Chem. E., U of N. Mexico; Harold Bennett, Chem. E., Mo. Schl. of Mines; Jerry Shaw, A.E., Cal Poly; William Lamb, E.E., State U of Iowa. Second row (l-r) are: David Carpenter, A.E., N. Dakota State; Carl Ogden, E.E., Arizona State; John Braun, Chemist, N. Dakota State; Arthur Burdett, A.E., U of Colorado; Marino Melsted, M.E., U of N. Dakota. Junior Professionals can work toward advanced degrees under the UCLA Extension Program.



CODE 55—Twelve of the nineteen JPs assigned to Code 55, front row (l-r) are: Richard Wenke, Technologist; Mich. State; William Bryant, M.E., U of Texas; Magnus Pladson, E.E., N. Dakota State; James Belisle, E.E., U of C. Berkeley; Hiroshi Oishi, E.E., U of Arkansas; Samuel Haun, E.E., Washington State. Second row (l-r) are: Jerry Shaw, A.E., Cal Poly; Dillard Bullard, M.E., N. Mexico State; Larry Kinman, E.E., Fresno State; Roger Larson, E.E., Arizona State; Robert Vargas, Chico State; Warren Erickson, M.E., N. Dakota State. The Station provides Junior Professionals an introduction to technical programs. The long-range success of the Station depends on its professional employees.

State; Stephen Barber E.E., Chico State; John Eisel, Phys., Lewis & Clarke; Edward Milani, E.E., U of C. Berkeley. Third row (l-r) are: Joseph Boyajian, E.E., U of Nevada; Robert Nunn, M.E., UCLA; Lon Brady, M.E., Brigham Young; Bruce Bolstad, E.E., Chico State; Lee Thompson, Math., University of California at Berkeley.

M.E., San Diego State; Mike Aley, M.E., N. Mexico State; Sam Shoenhals, E.E., Texas Tech; Ronald Lindemann, M.E., N. Dakota State; Jon Leonard, Phys., U of Arizona; Claude Brown, E.E., Cal Poly. Third row (l-r) are: David Fenneman, Phys., U of C. Berkeley; Irvin Witeosky, A.E., Cal Poly; Edward Herbert, E.E., State U of Iowa; David Johanson, M.E., U of Nevada; Jack Myers, M.E., U of Nevada; Dennis Farrell, Phys., State U of Iowa.

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Golden Shoe Club Award Cites Value of Safety Program

Jonas Major, Ordnanceman A&ET in the Range Operations Branch of Test Department, is the 11th NOTS employee to receive the Golden Shoe Award consisting of a certificate, a golden shoe insignia pin, and a congratulatory letter from the Executive Secretary of the Golden Shoe Club in St. Louis, Mo.

What could have been a serious foot injury was reduced to a minor case due to the safety shoes Major was wearing when a loaded rail stand caught his foot and dragged it across the surface of the road, scraping off the leather covering the steel reinforcement of his shoe.

The value of wearing safety apparel is evidenced by the mounting case records in the Safety Office of near misses of serious injury experienced by personnel at NOTS.

Further testimony of the effectiveness of the program is the soaring sales record denoting the approach of the 2000th pair of safety shoes to be sold here.

Ungraded Pay...

(Continued from Page 1) Additional Pay assignments that will result in a reduction in Additional Pay because they are currently in the first or second step of their rating. The frozen rate will be in effect until such time as the current Additional Pay assignment is terminated or an equal or higher rate becomes appropriate under the new system.

The wage of an employee while performing Additional Pay work is computed by adding the area value of the differential level to the employee's scheduled rate for the length of time actually involved in the pay assignment computed by hours and quarter hours of time worked.

In those instances where the Additional Pay is for work covered by an established rating, the employee will be paid at the step rate of the higher rating which corresponds to the step he occupies in his regular rating.

The system continues to provide for multiple Additional Pay if an employee's assigned work includes duties that are characteristic of more than one type of Additional Pay at the same time, e.g. Snapper and General-Explosion Hazard.

Additional Pay is normally recorded on the assigned employee's timecard for the hours actually involved by indicating a pay code which is provided for each type of Additional Pay by the Accounting Division. If the assignment is to be a continuing one or lasting over 30 days, a Personnel Action (Standard Form 52) should be forwarded to the Personnel Department.

Following is the schedule of differential levels and their amounts for China Lake and Pasadena.

Differential Level	Pct. of Laborer, Helper, Mechanic Pay Level 11 (2nd Step)	China Lake	Pasadena
A	4	.12	.12
B	8	.24	.23
C	12	.35	.35
D	16	.47	.46
E	20	.74	.58
F	25	.74	.72
G	30	.89	.87
H	35	1.03	1.01
I	40	1.18	1.16
J	45	1.33	1.30
K	50	1.48	1.45
L	55	1.62	1.59

Attend the Ice Cream Social
Chapel Lawn
6:30-9:30 p.m.
Tues., July 19

ROCKETEER

Budd Gott, Editor

Office, Housing Bldg., Top Deck

Phones 71354, 72082, 71655

Vol. XVI, No. 28

U. S. Naval Ordnance Test Station, China Lake, California

Friday, July 15, 1960

Fire Branch Gets Three New Engines

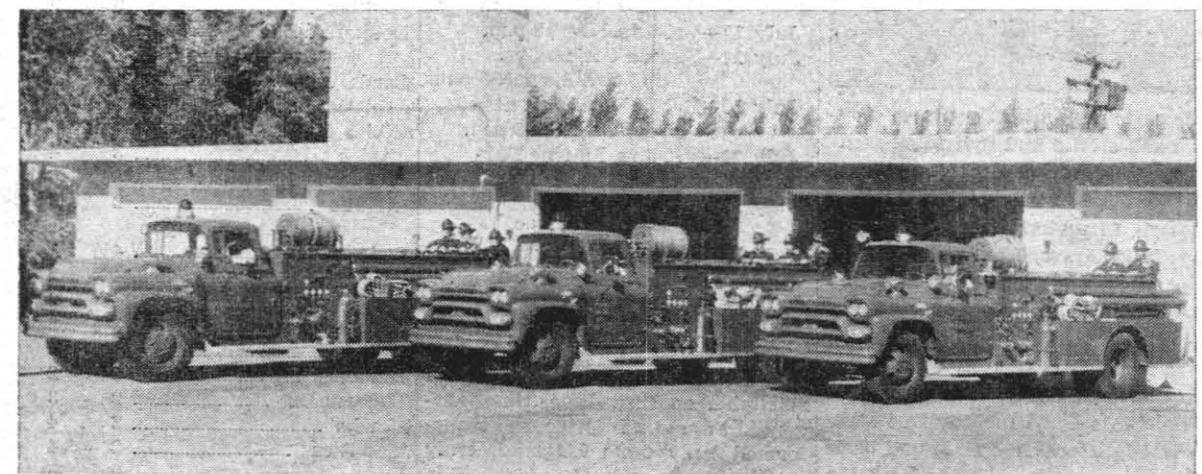
Three new, red fire engines were recently received by the Station's Fire Branch from BuWeps to replace three over-age pumps. They are equipped with GMC V-8 engines and watertight fire pumps, each capable of delivering 750 gallons of water per minute, according to Fire Chief J. A. Davis.

After complete servicing by Public Works' Transportation Division, and outfitting by the Fire Branch, they are ready to meet any fire emergency.

Two of the new trucks have been assigned by the Fire Chief to Fire Station No. 1 at Halsey and Lauritsen, and the third to Fire Station

No. 3 at the Naval Air Facility.

"Even though the Station is provided with the finest structural firefighting equipment, it cannot prevent damage and suffering caused by fire. Only persons who exercise fire safety measures can keep fires from starting," cautions Fire Chief Davis.



OIR Revises Ungraded Additional Pay System

The Office of Industrial Relations has been studying the ungraded Additional Pay system for several years and recently released a complete revision of the instructions and schedules for administering Additional Pay which became effective July 4, 1960.

Under the previous system, specific monetary differentials were established for each type of Additional Pay assignment, and these remained unchanged from year to year.

Additional Pay differentials, under the new system, were established as a percentage of the second step of Laborer, Helper, Mechanic Service Pay Level 11, and will change whenever there is a change in the Schedule of Wages.

There are three broad categories

of Additional Pay assignments:

- Hazardous Work: for example, Flying, which is differential level K, and General-Explosion Hazard, which is differential level A;

- Difficult Working Conditions and Unusual Working Hours: for example, Dirty Work, which is differential level A, and Split Shift Work, which is differential level B; and

- Extra-Skill Work: for example, Excavating work, which is differential level B, Snapper work, which is differential level B, and Toolmaking.

In those instances where the Additional Pay in the Extra-Skill Work category is that of an existing rating, such as Toolmaking, the employee is paid at the scheduled rate of the established rating for the actual hours worked in performing such duties.

Additional Pay applies to the time that the work is actually being performed, except for hazardous type work, which varies between types from each hour actually worked to each payable hour for the entire shift.

When the Additional Pay is being provided for the performance of work that is normal to a higher level rating, for example, the performance of Toolmaking work by an employee in a lower level rating, the rating that is appropriate for the work being performed, such as Toolmaker, must be on the activity



"WE'RE GOING TO THE ICE CREAM SOCIAL"—Say these youngsters as they demonstrate the load capacity of Dan Dempsey's 1929 Packard. Speaking of capacity—there will be enough home-made ice cream for everyone at the annual ice cream social to be held from 6:30 to 9:30 p.m., Tuesday, July 19, on the Chapel lawn.

Garman Named to Head Test Track Conference

Lester G. (Red) Garman, Head of the Supersonic Track Division, was named this week to the two-year chairmanship post of the Inter-Station Supersonic Track (ISTRACON) Conference.

The Inter-station Supersonic Track Conference symposium will be held here next spring.

A veteran engineer with 12 years of service at NOTS, Garman will succeed Ross R. Seger of Edwards Air Force Base who has held the post for the last two years.

ISTRACON was organized in 1956 to establish closer coordination of research and operations by engineers and scientists at the nation's major rocket sled testing tracks, Holloman Air Force Missile Development Center, Alamogordo, N.M., Edwards Air Force Base, and China Lake.

A Station employee since April, 1948, Garman was named to head up the Supersonic Track Division last March.

Prior to his appointment as Head of the Planning and Administrative Staff of the Test Department from June 19, '58, to March, 1959.

Transferring to this activity from the San Francisco Naval Shipyard, he first worked as an electrical engineer in the Instrument Engineering Unit of the former Aviation

Ordnance and Test Department.

From 1949 to 1951, he served as



"Red" Garman

Electrical Project Engineer in the Range Design and Development Branch and became Assistant head of the Branch in May, 1953.

Appointed Head of the Branch in June, 1954, he served in that capacity until June, 1958, when he was named to head the Test Department's Planning and Administrative Staff.

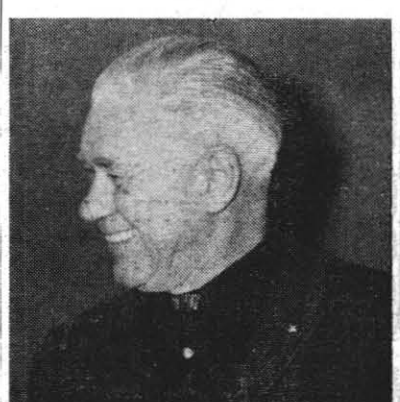
Countywide Beauty Pageant Lists No Entries from NOTS

In a letter from James M. Radounis, Manager, Kern County Board of Trade, received this week by LeRoy M. Jackson, Associate for Community Relations at China Lake, it was noted that no contestants from NOTS have entered the eighth annual Miss Kern County pageant, July 28.

Applications for entry in the beauty contest may be obtained from LeRoy Jackson's office in the Personnel Department building, Ext. 71310, and must be submitted to the Board of Trade in Bakersfield by July 26.

Aspirants must be within 16 to 26 years old on or before August 28, 1960, and will be judged on beauty, poise and personality.

The letter indicated an interest in having representation from China Lake when the pageant opens on July 28 in the Bakersfield College Amphitheater in Bakersfield.



30-YEAR MAN — Otto R. Phelps, Electronics Mechanic in Test Department, is the recent recipient of a 30-year Federal Service Award. His career started with his enlistment in the Navy military service in September, 1928.

TEMPERATURES

	Max.	Min.
July 8	101	74
July 9	98	73
July 10	94	73
July 11	96	72
July 12	95	67
July 13	97	66
July 14	100	67

