



Shellegraph

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EMERYVILLE RESEARCH CENTER AWARDED AIR POLLUTION STUDY CONTRACT

Emeryville Research Center has negotiated a \$343,000 contract to undertake investigations supporting research and development programs of the National Air Pollution Control Administration.

The 18-month contract covers development of practical and economical methods for air pollution control from stationary sources.

The National Air Pollution Control Administration formerly under the Department of Health, Education and Welfare, is now part of the recently established Environmental Protection Agency as announced by President Nixon.

The awarding of this contract is based primarily on the recognition of Shell's technical competence in a wide area of environmental control.

Shell Development Company is nationally recognized for a number of past accomplishments in this area including the Sulfinol process for removal of acid components from a large-volume gas stream; the Shell method

SHELL OIL TAKES STEPS TO PREVENT HOME HEATING OIL SHORTAGE IN EAST

New York--Shell Oil Company has outlined the steps it is taking to help avoid a fuel shortage this winter.

P. F. Deisler, Jr., Vice President-MTM, said that Shell has already taken a number of steps to minimize the possibility of a fuel oil shortage this winter.

In regard to the industrial fuel oil called No. 6 oil, which generally fires the furnaces of utilities, industries and other large facilities, including many apartment houses, he noted that Shell is not a major producer or marketer of this oil.

Shell Oil is a large marketer of home heating oil called No. 2 oil, Deisler said. "We will, of course, fulfill all of our contracts with customers to help meet this demand. We plan to supply at least as much No. 2 this year as last and are prepared to do more if needed."

Shell Oil has increased production of No. 2 fuels at its gulf coast and midwest refineries and will continue to operate at high levels throughout the heating season. It has also arranged for additional storage on the east coast to hold an extra million barrels of the product to help guard against transportation shortages during the winter.

Furthermore, it has begun to supply a substantial amount of this fuel imported from

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for SO₂ and SO₃ stack gas analysis which has been adopted by public health agencies; and more recently, a Shell-developed laser plume-monitoring device.

This is the second contract awarded to Shell Development by NAPCA in recent months. A 12-month \$200,000 contract for a systems study of the incineration of gas pollutants is already under way.

The Chemical Engineering and Analytical Departments will be primarily concerned with the new contract

J. E. GWYN NAMED TO RESEARCH LAB SR. STAFF RESEARCH ENGINEER POST

J. E. Gwyn, Staff Research Engineer, Houston Research Laboratory, has been named a Senior Staff Research Engineer, as announced by John G. Pratt, Refinery Manager.

John Gwyn joined Shell at the Research Laboratory in June, 1955 after obtaining his B.S. at the University of Colorado and his M. S. and Ph.D. at the University of Wisconsin, all in chemical engineering. He was named a senior research engineer in September 1962 and became a Staff Research Engineer in June 1967.



The guests at this recent retirement party didn't have trouble deciding which employee should be raked over the coals when they got help from the prompter, Mary Gilmore. George Ehrensberger won the contest while W. E. Rasco and C. C. Bateman were spared. Steve Braun was emcee for the party given for the retiring Expansion employees. For more pictures of other retirements see Page 2.

RETIREEES HONORED



John Nicholson bids farewell to two retiring Engineering Field employees, John Alden and T. B. Brown who retired after many years of service to Shell.



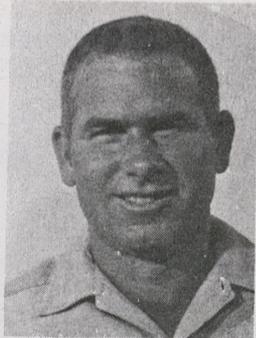
Eddie Madden gives a goodbye hug to Libby Cassner and Edna Earl Heyen. Eddie retired last month, but has already come back for another employee's retirement party.

C. V. WASHMON SUCCEEDS BROWN AS ENGINEERING SUPERVISOR

C. V. Washmon, Engineering Foreman, Engineering Field, has been appointed Engineering Supervisor replacing T. B. Brown, who retired December 1.

The appointment was announced by H. L. Isham, Chief Engineer.

"Red" Washmon joined Shell in June 1946 as a General Helper in Engineering Field. He progressed to Pipefitter No. 1 in July 1953 and was promoted to his present staff position in August 1961.



HSM PLAN REQUIRES RE-ENROLLMENT OF DEPENDENTS OVER 19 YEARS OF AGE

If you are enrolled for family coverage under the Shell Hospital Surgical Medical Program and have a dependent child approaching age 19, it is up to you to continue coverage beyond the child's 19th birthday by making application and paying an additional monthly contribution. If the child loses dependency status as a result of marriage, full-time employment (including military service) or reaching age 25, you should make arrangements to discontinue the additional payment. Under those circumstances, he or she is no longer eligible.

FOLLOW SAFETY TIPS FOR DECORATING YOUR HOME FOR CHRISTMAS SEASON

When decorating your Christmas tree at home, keep these suggestions in mind so that nothing will mar this festive season:

1. For a natural tree (fir, spruce, pine), pick a fresh-looking, firm-needed tree no bigger than you need. See that your tree is placed in wet sand or water--this will keep the tree pretty and green and less likely to catch fire. Be sure the tree does not block doorways, and is a safe distance away from a heater or fireplace.
2. All decorations must be non-combustible.
3. No cotton, paper or other combustible materials should be put under the tree, unless flameproofed.
4. Don't rely on chemical coatings or solutions to "flameproof" a natural tree; none is completely effective, however, a completely flocked tree is acceptable.
5. Aluminum trees are metal and very good conductors of electricity, and while they are not a fire hazard they may be a shock hazard. Metal trees could cause lights to short out, while plastic trees can easily melt from the heat of lights. Therefore, it is best to keep all electricity away from metal or plastic trees.
6. No lights should be placed on an aluminum tree. The best result can be obtained by shining a colored spotlight on your tree.
7. Keep the tree indoors for the shortest possible time; removal right after Christmas Day is recommended.

SHELL OIL TAKES STEPS TO PREVENT--

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Venezuela for sale to holders of import licenses. The first cargo arrived in New York on Sept. 28.

These additional quantities were made available by the Shell Company of Venezuela.

"Shell of Venezuela went to great lengths to add this amount to the U.S. supply on short notice. It had to renegotiate prior commitments and reschedule tanker runs and production schedules," Deisler added.

It is Shell's view that with the diligent efforts of all concerned, which are now in evidence, there is no reason they know of to expect a shortage of fuel oil for home heating this winter.

SHELLEGRAPH

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Mrs. J. B. Ochoa--Editor

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DISTILLING DEPARTMENT HOLDS TWO SAFETY DINNERS



At the Distilling parties celebrating a safe year were Mr. and Mrs. N. J. Ellis, Mr. and Mrs. J. L. Fath and Mr. and Mrs. G. E. Hastie.



API HAS \$3.5 MILLION BUDGET FOR 1971 POLLUTION STUDIES

The American Petroleum Institute approved a budget of nearly \$3.5 million for 1971 in its drive against air and water pollution. API President Frank N. Ikard said the biggest single outlay will be \$1.3 million for research into the best methods for cleaning up oil spills.

This is more than double the \$650,000 budgeted for the purpose last year. A big share of the budget will go for continuing research on auto emissions. This program is sponsored jointly by the Automobile Manufacturers Association and the U.S. Department of Health, Education, and Welfare.

Remainder of the 1971 budget will go for air and water conservation and other research projects, Ikard said.

At the festive occasion were Mr. and Mrs. C. L. Herren, R. E. White, W. A. Carlton,

Mr. and Mrs. W. O. Pinkston, and Mr. and Mrs. L. W. Gibbons.



Husbands brought wives who enjoyed the party, they are Mr. and Mrs. B. C. Roper, Mr.

and Mrs. K. H. Cook, Mr. and Mrs. J. J. Rhode and Mr. and Mrs. J. E. Gauntt.



The J. L. Blakelys, L. G. Herrings, the C. Hannas,

and A. C. Smiths had a good time visiting together.

CLASSIFIEDS

FOR SALE

1967 2-door T-Bird, still in warranty, clean, has all extras, must sell, \$1550.
Telephone: 471-3113

Income tax--1970 retirees take advantage of the 1969 Tax Reform Act and save on your taxes.
Telephone: 946-4051

Sears mini bike, 3 hp, excellent condition, practically new, \$85.
Telephone: GR 9-2915

10½x10 bronze prop for 4 cyl. Johnson or Evinrude, \$15.
Telephone: 487-2902

Light oak bookcase, 6'x3', one set of Collier's encyclopedias with 10 yearbooks and set of children's books. Make offer.
Telephone: 1-966-2097 after 6, weekends.

4-ton compressor, running, might need minor repair. Coil, in good shape, can be modified for any unit to step up cooling system.
Telephone: 633-7904 after 4

Cemetery lots, located in South Park Cemetery on Telephone Road. Lots #S236 (2 spaces) block S, will sell both spaces for \$175 cash.
Telephone: GR 2-5906 after 6

Hand crocheted Barbie doll clothes, bathtub, doors, hardwood floors, 2 wooden columns, cast iron pipes, 5 ft. fan, loose insulation.
Telephone: 472-8445.

PERSONAL.

To all of you at Shell, it has been a pleasure working and being associated with you these many years. The time holds many pleasant memories, thanks for the wonderful retirement party and the very nice gifts.

Eddie Madden

FOUND

2 sets of car keys--one has house keys attached.
One black lunch box with thermos.
Claim in Shellegraph Office.

FREE

16-month-old black male poodle, shots up to date. Want to give away to good home.
Telephone: 481-1587

WANT TO BUY

Springer spaniel pup. Anyone who knows the whereabouts of one or more please call.
Telephone: 491-4309



Mac MacCarley, Automotive, an avid outdoorsman, braved the winter chill in central Texas to go out and bag this 8-point buck near Junction. He says he will have both deer he got on his first outing processed into sausage.



Several generations of the Luther Tolbert family were present for his 63rd birthday celebration, including several married grandchildren. His wife, Annie Bell, is at right.

BUY BONDS THROUGH PAYROLL SAVINGS

U. S. savings bonds, available to employees through Shell's payroll savings plan, now earn more interest.

Interest rates on Series E and H savings bonds have been increased to 5½ percent, retroactive to June 1.

To purchase savings bonds through payroll deduction, you must fill out a payroll allotment authorization form, available from your supervisor or Employee Relations office.

T. B. HARRIS, RETIREE, DIES

Tom B. Harris, retiree, died November 27. He is survived by his widow, Mrs. Melba Harris, two sons and two daughters.

Harris, who retired as an Operator #1 in Lube Oils in 1963, after 23 years of service, was a native of Sparks, Texas. He and his wife lived in Rogers, Texas since his retirement.

