



shellegram

SHELL OIL COMPANY
HOUSTON REFINERY

SHELL CHEMICAL COMPANY
HOUSTON PLANT

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HOUSTON, TEXAS

OCTOBER, 1961



OVER THE GOAL—Congratulations for a job well done are extended to Joe Dixon, Co-Chairman of the Refinery's 1962 United Fund Drive, by Refinery Manager John Tench. Standing at the left is J. E. Garrison, Vice President of Local 4-367, O. C. A. W., while at the right is S. F. Good, also a Co-Chairman this year.

For 1962 United Fund Drive Refinery Employees Go "Over the Top"

Responding in a fashion that has become traditional, Refinery employees soared above their 1962 United Fund goal during a concentrated three-day campaign October 3-5.

Highest Goal in History

Each year brings a new challenge, with new goals and new needs for the Houston and Harris County United Fund. And each year Shell's employees supply the answer for these needs. The goal this year was \$32,189, the highest quota ever set locally. But even before the drive entered the final day it was obvious that the Refinery employees would again top their target.

Latest calculations place contributions at more than \$32,900, with more yet to come. Next month's SHELLEGRAM will publish the final computations. The contributions already eclipse the previous Refinery record—\$32,475 collected in the 1961 drive.

Co-chairmen of the Refinery drive this year, Joe Dixon and S. F. Good, were quick to praise the fine spirit of giving shown by employees throughout the Refinery, and also for the hard work turned in by members of the United Fund committee and UF solicitors who made

the individual employee contacts.

Headquartered in the Training Room of the Main Office

Congratulations

The SHELLEGRAM joins with Local 4-367, Oil, Chemical and Atomic Workers, and the management of Shell to congratulate every employee for the splendid response to the 1962 United Fund appeal. Because of this spirit of giving, the many UF agencies in our community will be able to provide help and care to people in need this coming year.

Annex Building, a continual stream of solicitors brought the reports from the various departments to be added to the Refinery-wide total.

Many departments turned in exceptional records. Outstanding examples cited included the "Over 100% of Quota" groups—Aromatics, Effluent Control, Economics and Scheduling, Engineering Office, Engineering Services, Fire and Safety, Gas, Personnel and Industrial Relations, Refinery Laboratory, Research, Technological, Thermal Cracking, and Treasury.

Engineering Field employees contributed nearly \$11,000 in the drive.

Walker Comes to Houston; St. Clair Moves to London

H. E. Walker returns to the Houston Refinery soon, replacing J. B. St. Clair as Refinery Superintendent. St. Clair, who came to the Refinery this past January, has accepted employment abroad in the London office of Shell International Petroleum, Ltd.

Walker left the Refinery in September 1956 to become Assistant Manager—Technological in Head Office Manufacturing. While there he was Chief Research Technologist, a position he filled from November 1954 until his move to New York.

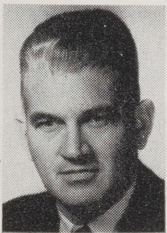
Houston Refinery.

St. Clair, who describes his year at Houston as "almost like being home," began his Shell career at the Houston Refinery in June 1940. A graduate of Tulane University, he has a B. S. degree in Chemical Engineering. During the first five years



ST. CLAIR

See ST. CLAIR, Page 3



WALKER

Joined Shell in 1941
A graduate of Columbia University, Walker holds a Masters degree in Chemical Engineering. He joined Shell in 1941 as a Technical Assistant at the Wood River Refinery. After tours of duty in Head Office and The Hague, he returned to Wood River in 1950 to become Assistant Manager of the Alkylation Department. In 1953 Walker was named Assistant Chief Technologist at Wood River, and one year later moved to the

J. A. Byerly, R. E. Griffith Move To Assignments in Head Office

The transfer of J. A. Byerly and R. E. Griffith from the Refinery Technological Department to Head Office has been announced by Refinery Manager John Tench.

Byerly, who has served for the past three years as Manager of the Refinery Technological Department, will become Assistant Manager—Technological in Head Office Manufacturing in a move which becomes effective November 1.

For Griffith, whose most recent assignment was as a Group Leader in the Refinery Technological Department, his new position will be as a Senior Technologist in the Head Office Technological Department.

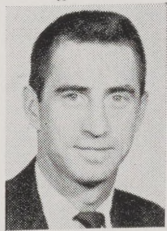


BYERLY

ing, Byerly joined Shell in 1948 as a Junior Technologist

at the Wilmington Refinery. After numerous assignments at Wilmington, he was transferred to the Head Office Technological Department in January 1953.

In January 1956 Byerly was assigned to the Houston Refinery as a Senior Technologist in the Catalytic Cracking Department. In March 1958 he was appointed Assistant Chief Technologist, a position later reclassified to Manager Technological.



GRIFFITH

Griffith joined Shell in 1956 as a Research Engineer in the Houston Research Laboratory at the Refinery. A native of Arkansas, he holds the B. S. degree in Chemical Engineering from Lamar State College of Technology, and the M. S. and Ph. D. degrees from the University of Tennessee.

In December 1958 Griffith was named Senior Research Engineer, a position he held

See BYERLY, Page 2

Chemical Plant Contributions At Record High in UF Drive

The most successful United Fund campaign in the history of the Chemical Plant was concluded on October 10.

According to the Campaign Co-chairmen, C. Kendrick, and R. L. Robertson, the 1962 United Fund campaign set several new records. One of the most significant accomplishments was the gain in the average donation per contributor, which rose to \$11.40. The previous record was \$10.51 which was set in the 1961 drive.

The Plant also experienced an increase in the percent of participation with 89½ percent of all Chemical Plant employees donating to the Fund.

Eight Departments Reach 100%

There were eight departments attaining 100 percent participation by their employees. Among the 100 percent departments in the Plastics & Resins Division were: Research & Development, Shipping, and Technical. In the Industrial Chemicals Division: Research & Development, Personnel & Industrial Relations, Utilities, Administration, and Shipping reached 100 percent. Several departments had a 98 percent participation level while two others reached the 95 and 93 percent marks.

In keeping with the record breaking performances, the total contribution to the 1962 United Fund reached a high of \$15,544. This amount exceeds last year's performance.

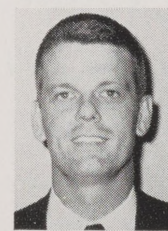
Record Performance

The Campaign Managers, B. F. Brown, J. H. Ware, L. S. Alpert, and all of the 79 solicitors are to be congratulated

for a job well done. Chemical Plant employees can be proud of their 1962 record-setting United Fund campaign.

Douma Named I. R. Manager At Chemical

The separation of the Personnel and Industrial Relations Department at the Chemical Plant into a Personnel Department and an Industrial Relations Department has been announced by J. W. Hyde, Plant Manager.



DOUMA

In the same announcement, F. H. Douma, previously Assistant Manager, Industrial Relations, was named Manager of the new Industrial Relations Department. H. A. Dufresne, formerly Manager, Personnel and Industrial Relations, will be Manager, Personnel. In addition he will handle certain community relations assignments.

Douma, who received his Bachelors degree from Grinnell College and his Master's degree from the University of California at Berkeley, was employed as an Analyst in Personnel and Industrial Relations, San Francisco Office in June 1951. Six months later he was transferred to the Personnel and Industrial Relations Department at the Martinez Plant where he remained

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What's Inside

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AFFECTING YOU AND SHELL

Q. How does the oil industry feel about the recently-passed Senate Resolution providing for a study of the nation's fuel and energy resources?

A. The oil industry is in favor of any impartial study of United States fuel resources. It has participated in such studies in the past and will continue to do so whenever the President, Congress or the public decides it is necessary.

Frank Porter, President of the American Petroleum Institute, pointed this out in a letter to President John F. Kennedy months before Senate Resolution 105 was passed in September. This resolution provides for the study to be conducted by the Senate Interior and Insular Affairs Committee. No time limitation is imposed on the study; however, use of the \$25,000 operating fund appropriated for the study is restricted to January 31, 1962.

In his letter to President Kennedy, Mr. Porter said that the oil industry is "keenly aware of the importance to this country of the continued availability of low-cost and abundant fuel resources."

"In the light of the problems faced by our expanding economy in the years ahead," Porter wrote, "the petroleum industry pledges its full cooperation in any impartial studies designed to establish America's position with regard to energy resources."

However, the oil industry does object to a "study" conducted with preconceived conclusions in mind. One such conclusion commonly suggested is that any fuels study should result in a so-called "national fuels policy." Foremost among those agitat-

ing for a "fuels policy" has been the National Coal Association, which frankly hopes that oil and gas will be declared "too valuable" for industrial uses such as burning under boilers, and that coal will of necessity be substituted.

Ultimately, such end-use controls could deny all consumers — industrial, utility and residential — their right to burn oil or gas for any purposes for which coal could be substituted.

Coal's share of the U. S. energy market has dwindled from more than 78 per cent in 1920 to about 22 per cent at present. Oil and gas, meantime, climbed to about 73 per cent. There's no mystery about how this happened. Once aware that oil and gas were cleaner, easier to handle, more convenient, and in most cases cheaper, people turned to petroleum. They simply exercised their freedom of choice.

Any policy that would now try to force consumers to switch to less desirable fuels under penalty of law would be contrary to the principles on which this nation and its economy are founded.

The petroleum industry has long taken the position that the nation's policy of free consumer choice among competing fuels is in itself a successful fuels policy and that only within the framework of an economy free to grow and compete can the best interests of the nation be served.

Chemical Plant Employee Group Holds First Service Club Party

The first Service Club event for 1961 for Chemical Plant members was held Saturday, October 7, 1961.

Forty employees plus three retirees and five guests enjoyed a tasty barbecue dinner at the Tropicana Drive Inn in Houston. On hand to renew acquaintances were three retirees, E. Smith, C. Gaddis, and S. Johnson.

W. Washington served as

Byerly—

(Continued From Page 1)

until June 1959 when he became a Group Leader in the Technological Department. Like Byerly, Griffith's move to Head Office becomes effective November 1.

host and master of ceremonies for the dinner. The committee for this year's party was composed of J. Holt, E. Matthews, L. Armstrong, and W. Washington.



SEATED at the head table at the recent Chemical Plant Service Club event held at the Tropicana Drive Inn are

W. C. Young, O. E. Edwards, M. Godfrey, W. Washington, A. Andres, C. Gaddis, and H. A. Dufresne.



THE NEW EAGLE SCOUT in the family of J. T. Cleveland, Chemical Plant, is shown with his proud parents and brother. Standing, left to right, are Floyd, Mrs. Cleveland, Richard, and J. T. Cleveland.



MRS. H. E. BERRY, wife of H. E. Berry, Chemical Plant, watches as her son David is being congratulated receiving his Star Award. Shown at right is R. S. Thomas, also of the Chemical Plant, who made the presentation.

Chemical Plant Sons Get Scout Honors

The sons of several Shell employees were among the Boy Scouts receiving awards and merit badges at the recent Court of Awards held by Troop 618.

One of the highlights of the evening was the presentation of the Eagle Award to Richard E. Cleveland, son of Mr. and Mrs. J. T. Cleveland, Engineering Maintenance, Chemical Plant. The Eagle Award, which is the highest award attainable by a Boy Scout, was presented to Richard by his brother, Floyd.

Presently, Assistant Scoutmaster of Troop 618, Floyd is also an Eagle Scout, having received his award in 1958. Active in the Scouts for over 11 years, he worked last year with Chemical Explorer Post 179, which is sponsored by the Chemical Plant.

As you might expect from the father of two Eagle Scouts, Jack Cleveland has also been very active in the Boy Scouts for many years. He has over 18 years of service, has held

various leadership positions, both at the troop and district level, and has been Scoutmaster of Troop 618 since 1954.

Also receiving a high award was David Berry, son of Mr. & Mrs. H. E. Berry, P Operations, Plastics & Resins Division, Chemical Plant. He was granted the Star Award, which is next rank above a First Class Scout. The presentation was made by R. S. Thomas, Research & Development, Industrial Chemicals Division, Chemical Plant. Thomas is

Training Chairman of the Houston Council of the Scouts of America. He is Advisor for the Chemical Explorer Post 179.

The sons of two employees from Engineering Field Refinery, were also honored during the evening. Donald Mann, son of Mr. and Mrs. R. B. Mann, and Scotty Sullivan, son of Mr. & Mrs. J. A. Sullivan, received merit badges. Both fathers hold adult leadership posts in Troop 618. Sullivan is Troop Treasurer, while Mann is a Committeeman.

Military "Call to Colors" Claimed by Six Refinery, Chemical Employees

Six Shell employees—four from the Chemical Plant and two from the Refinery—have answered the call to the colors after the recent activation of many military reserve units.

Call up of the 49th Armored Division, Texas National Guard, accounted for most of the Shell military departures.

Moving to Camp Polk, Louisiana where the 49th will be quartered are G. L. Hatch, A. Smith and E. J. Thiel. The Chemical Plant, while the Refinery, C. M. Lyon, M. E. Morrison are included.

Rounding out the reserve called to duty is W. S. Campbell, who is assigned to U. S. S. Crow (Destroyer Escort), U. S. Navy, at Galveston. Campbell was assigned to the Chemical Plant as a Technologist in Operations.

Oldest reservist in point of Shell service is Thielen, whose equated date is February 1941. Youngest is Smith who joined the Chemical Plant in January 1961.

Morrison was employed at the Refinery in 1955, worked as a Fireman in the Utilities Department at time of his leave. A Captain in the National Guard, Morrison will command a company at Camp Polk.

Lyon joined the Refinery in April 1956. His previous military experience includes a tour of duty in Germany as a member of the U. S. Army.

A recent check with the Selective Service Boards revealed the current draft status include single and married men (without children) between the ages of 22 and 34.

Since a large number of Refinery and Chemical Plant employees are members of the military reserve, it is required that the reservists keep their respective Personnel and Industrial Relations Departments informed of their military status.

Revisions to Vacuum Flashers Completed at Houston Refinery

Revisions to increase the available feed to the Catalytic Cracking unit were completed recently at Vacuum Flashers No. 1 and No. 2 in the Refinery Thermal Cracking Department.

The new facilities, located north of the existing Flashers structure, consist of new 24-inch overhead vapor lines, tops-to-feed exchangers, vacuum system, and piping and supporting structures. Besides this new equipment, major revisions were made to most of the existing equipment.

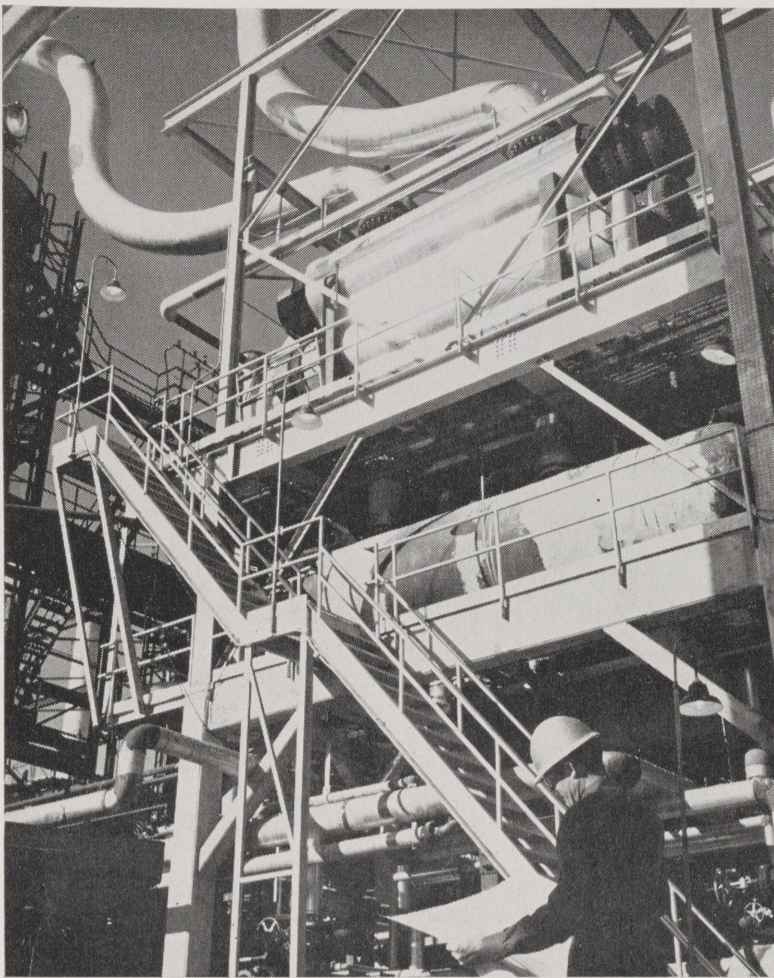
All design work was done by members of the Refinery's Engineering Office, Technological, and Thermal Cracking Departments, while revisions to equipment and construction was accomplished by personnel of the Engineering Field and Engineering Construction Departments.

Among the individuals having a prominent part in the project were K. W. Kern, now of the Chemical Plant but at the Refinery during the early stages of the revisions; H. A. Arnett, the project engineer; R. A. Eden, who was in charge of design; R. E. Kane, the heat exchange engineer for the project; E. L. Doering of the Technological Department; R. L. Bryan of the Thermal Cracking Department; and several members of the Refinery Construction Department which included S. A. Hester, Zone Supervisor, and W. E. Rasco, the Material Expeditor responsible for having construction materials at the job site at the time and place needed.

The Vacuum Flashers take residue from the Distilling units and remove material suitable for feed for the Catalytic Cracking unit. The remaining residue is then processed in Thermal Cracking units.

The revised facilities are able to increase the yield of Catalytic Cracking feed by lowering the pressure in the flash chambers.

No increase in total throughput of the Refinery will be realized by these changes.



H. A. ARNETT, Refinery Engineering Office, who was the project engineer for the recently completed revisions at Flashers No. 1 and No. 2, stands in the foreground in this picture showing some of the new equipment at the unit.

St. Clair—

(Continued From Page 1)

of his career, St. Clair held numerous assignments in the Refinery, and at the time of his transfer in 1945 to Head Office, was Assistant Manager of the Refinery Laboratory.

Following three years in Head Office, St. Clair was moved to Wood River where he served as Assistant Manager in several operating departments. In 1953 he was named Manager of the Aromatics Department at Wood River.

In 1954 he returned to Head Office as Assistant Manager Technological, Head Office Manufacturing. From there he moved to the Martinez Refinery as Assistant Superintendent in 1956, advancing to Refinery Superintendent at Wilmington in May 1958 where he continued until his transfer to Houston in January 1960.

Scott Sullivan Wins Awards In U. of H. Speech Round-Up

While 13-year old Scott Sullivan may have been one of the youngest students attending the Summer Speech Round-Up at the University of Houston this year, the awards he received ranked him among the best.

Scott, who is the son of J. A. Sullivan, Refinery Engineering Department, was Student Chairman of his class. At the school's con-

clusion, he walked away with two awards—a silver cup for outstanding achievement in Prose Reading and Acting, and a certificate for Radio and Television. He was the youngest student to win such an award.

Over 100 students attended the school, with most coming from high schools and colleges. A student at Stonewall Jackson Junior High School in Houston, Scott was his school's only representative at the Round-Up.



SULLIVAN



ENGINEERING FIELD Solicitors pick up material shortly after the kick-off meeting in the Central Shops Building launched the '62 UF drive at the Refinery. From left to right are J. F. Lieder, H. J. Krebs, D. L. Barfoot, Vollie Sanford, and Joe Dixon.

New Pipeline Being Readied To Transport Shell Products

Shell products will be flowing to customers through two new, common-carrier pipelines within several months.

The West Shore Pipe Line, which will transport refined products from the Chicago area to Milwaukee and Green Bay, Wisconsin, will be in operation this December. The Dixie Pipe Line will be ready to move propane from Texas and Louisiana to Southern and Southeastern states in January, 1962.

Shell is among 10 companies sharing ownership of the 287-mile West Shore Pipe Line, which will have an initial daily throughput of 100,000 barrels. Originating at the Wood River Refinery, Shell's products will be transported via Shell's North Line to the West Shore Pipe Line's point of origin at East Chicago, Indiana.

The pipe line will afford uninterrupted delivery of products to Milwaukee and Green Bay. This is an important advantage over present water transportation, which is affected by weather conditions on Lake Michigan.

The 1,075-mile Dixie Pipe Line is jointly owned by Shell and seven other companies. It will originate at Mont Belvieu, Texas, about 35 miles east of Houston, and terminate at Raleigh, North Carolina. The line, designed to handle 50,000 barrels of propane daily, will have an initial daily throughput of 25,000 barrels. The Shell propane, which will be supplied by the Norco Refinery, will be injected into the line at Baton Rouge, Louisiana. Presently, the Shell propane made at Norco is shipped to customers by transport trucks and tank cars.

The Dixie Pipe Line will

have eight terminals at central points in Mississippi, Alabama, Georgia, South Carolina and North Carolina. From these terminals, the propane will be delivered to jobbers for re-sale to their customers. Propane is used in the home for cooking and heating. Commercially, it is used a great deal for tobacco curing.

N. S. A. Offers Study Courses

Study courses aimed at new educational goals in the secretarial profession are currently being offered by the Houston Chapter of the National Secretaries Association.

Held in the Cafeteria of the Great Southern Life Insurance Building in Houston, these courses are open to both members and non-members of those people actually classified as secretaries.

Among the courses remaining on the agenda are: Secretarial Accounting (November 1, 8); Secretarial Procedure (November 15, 22); Personal Adjustment and Human Relations (November 29); Data Processing (December 6); Business Law (January 10, 17, 24, 31, February 7); Business Administration and Economics (February 14, 21, 28, March 7, 14); and Shorthand Speed Building (March 21, 28, April 4, 11, 18).

The courses will be held from 6:30 until 8:30 on the evenings designated. For further information regarding the courses, write the Educational Committee, Houston Chapter NSA, P. O. Box 608, Houston, 1, Texas.

Award Winners In Carol Lane Contest Named

The 1961 Carol Lane Awards for women's achievements in the field of traffic safety were presented October 10 at the National Safety Council's forty-ninth annual Congress in Chicago.

The awards are given as an inspiration to women to help reduce traffic accidents and make America's streets and highways safer. Named after Shell's women's travel director, the Carol Lane Awards program is administered by the National Safety Council through a Shell Oil Company grant. Now in its tenth year, it is the only national program recognizing women's accomplishments in traffic safety.

One Texas entry was listed among the prize winners. The Business and Professional Women's Club of Wellington, Texas took First Place honors in Category A.

Nine top awards were made to individual women and women's groups. Three awards are given for fostering and promoting traffic safety projects in each of three categories: (A) rural communities and towns up to 25,000, (B) towns and cities of over 25,000, (C) an entire state.

The first prize in each category is a \$1,000 savings bond and a sculpture in bronze symbolizing "woman's protective instinct." Second place winners receive a \$500 savings bond, and third place winners, \$250 in saving bonds. Second and third place awards also include a bas-relief plaque of the statue.

First place winners were brought to Chicago for the presentations as guests of Shell. Second and third place winners received the awards in their home towns if winners were individuals, or at local or state meetings if winners were clubs or organizations. In addition to top prizes, 67 Certificates of Merit were presented at local functions.

T. W. Havelly Goes To Head Office

T. W. Havelly, who has held the position of Assistant Manager, Catalytic Cracking Department at the Refinery since his transfer here in July 1960, moves to Head Office November 1. In New York, Havelly will be assigned to the Products Application Division.

A graduate of Notre Dame where he received a B. S. degree in Mechanical Engineering in 1947, Havelly joined Shell at the Wood River Research Laboratory in July 1947.

In August 1954 he was named Group Leader—Lubrication Engineering, and in September 1956, Assistant Chief Research Engineer. In July 1960 he moved from Wood River to Houston.



HAVELLY

Shell Ad Gets Huge Response

Over 20,000 people have written to Shell Chemical Company for information about "Homewreckers."

These inquiries are the direct result of Shell's newspaper advertisement on termite control, headlined "Homewreckers." The full-page ad appeared in 178 newspapers in 141 major cities from coast to coast.

The ad did more than promote Shell dieldrin for termite control. It also gave the public vital information about how destructive these insects are and how to detect them. The ad said that more information on termite control could be obtained by writing Shell Chemical.

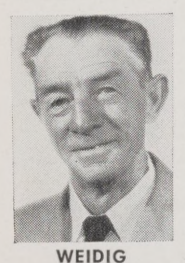
J. J. Lawler, Sales Manager of the Agricultural Chemicals Division, attributes this response to "the ad hitting the homeowner where he lives—literally."

Response has not been limited by any means. Pest control operators and building contractors also replied. Several of the pest control operators reported increases in requests for their services as a result of the ad.

Most of the people asked for routine information and were sent a basic packet containing literature about the life and habits of the termite and how it can be controlled with dieldrin.

Others who replied to the ad asked for and received special information, including those who sent along insects to find out whether or not they were termites.

J. H. Weidig Ends Long Shell Career To Join Retirees



WEIDIG

A veteran Refinery boiler-maker added his name to the list of Shell retirees on October 1. J. H. Weidig, who can count almost 28 years

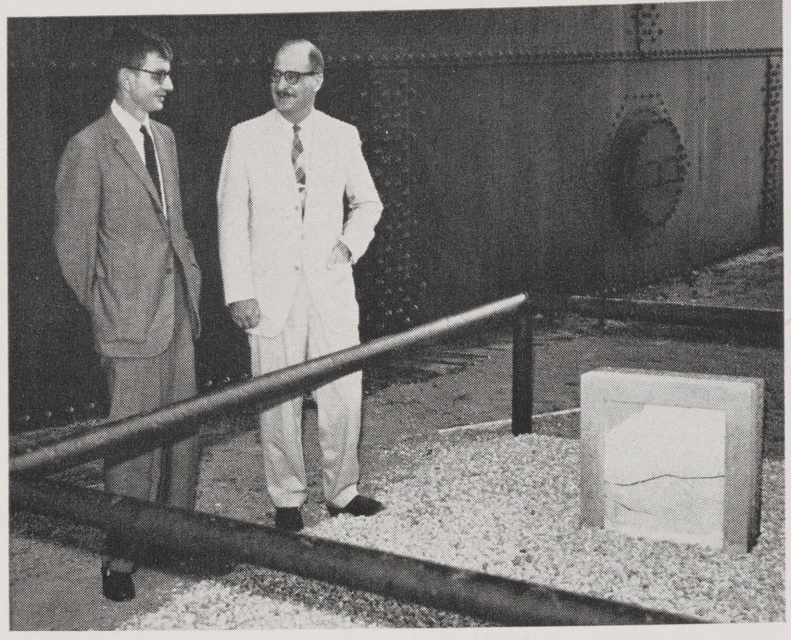
of service at the Houston Refinery, worked for over 25 years as a boilermaker in the Engineering Field Department.

In his retirement, he and Mrs. Weidig will continue living at their Deer Park home.

The date was September 7, 1933 when Weidig was hired at the Refinery as a Laborer in the Engineering Field Department. For a short while he worked as a Pipefitter Helper. But in September 1936 he moved to the Boiler Shop where he was to continue for the duration of his career. At the time of his retirement he worked as a Boilermaker No. 1.

BOAT FOR SALE

New 18' Whitehouse fiberglass boat, 1850 lb. tilt trailer, extras. Retails for \$1600, will take \$890. Can buy new motor at dealer's cost. Call Ext. 617, Refinery.



DR. ANDREW FOREST MUIR, Rice professor and an authority on early Texas history, chats with Refinery Manager John Tench (right) during his recent visit to the Houston Refinery. Here, they stand beside the grave site located at the Refinery.

Texas Tales of a Century Ago Told by Visiting History Prof

A visiting Rice professor recalled century-old Texas history as clearly as if it had happened yesterday at a Refinery Supervisors Evening Meeting recently. Turning back the pages of time, Dr. Andrew Forest Muir described the Texas of 140 years ago.

Dr. Muir, a fourth generation Houstonian who once served as the Director of the San Jacinto Museum of History, spoke with authority as he pictured Houston, Buffalo Bayou and the surrounding area as it was in the era of 1820-1840. Tracing his own Texas heritage back to 1840, he outlined with precision the little-known events of pre-revolutionary Texas.

Visits Refinery Grave Site

While at the Refinery, Dr. Muir also visited the site of the grave located on Refinery property in the tank farm. Buried there beneath a marker barely readable from its exposure to time, are two Texas pioneers, said to be sister and brother. The headstone reads:

to memory of
Mary W. Jackson
died July 24, 1834
age 33 years
and
William Wilson
died Oct. 1, 1834
age 25 years
both of Boston, U.S.A.

Dr. Muir explained how the Wilson family had built a home and lived on this land Shell now occupies. Following Wilson's death, his widow moved to Massachusetts where she was living as late as 1860.

Beginning with Moses Austin's efforts at settling Texas in 1820, followed by his son, Stephen F. Austin, who took up the mission at his father's death in 1821, the Rice profes-

sor filled in the details of the earliest settlement of what was to become the eastern part of Harris County.

Personalities of the Past

A group of pioneers homesteaded at Highlands; others made their home at Morgan's Point. Another settlement was begun at Crosby headed by Humphrey Jackson, the community leader who would later (1824) erect a tombstone at the grave of his wife for what is now the oldest known monument in Harris County.

There was Mrs. Jane Long, often called the Mother of Texas. This hearty pioneer spent her first Texas winter (1819-1820) with a servant girl on Bolivar Point. Later, after a winter spent at what is now Highlands, she made the long journey to Mexico City by horseback in search of information about her husband, General James Long.

Homesteading Pioneers

Dr. Muir touched upon other individuals who were to record a place in history. Two New Yorkers, the Allen brothers, who founded Houston; John R. Harris who laid out the township of Harrisburg. Then there was Lorenzo de Zavala, the Mexican native, former Mexican ambassador to France, who moved to Texas with a "bath tub, and a roll of French wall paper" to build a home on beautiful Buffalo Bayou. De Zavala was to make his indelible mark in Texas history as the first vice president of the new republic.

These are typical of many of the events and people described by Dr. Muir. During this one hour talk he made the past live again, and an interested audience of Shell employees left better informed about the history of their area.

P.L.T. Opening Delayed

Forced to cancel their first scheduled production, the Pasadena Little Theatre inaugurates a new season of performances with a three-day showing of "See How They Run."

The play, a comedy by Phillip King, will be presented November 30, December 1 and 2 at the Red Bluff Elementary School in Pasadena.

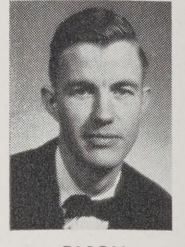
SERA Dance Set

The next SERA dance has been set for Saturday, November 11, from 9: p.m. til 1 a.m. at the Shellwood Club House. Bob Mercado and his orchestra will provide the music.

Tickets will be available at the door only, and are priced at \$2.50 per couple for members, and \$3.00 per couple for guests.

Olson Becomes Group Leader As Stewart Off to New York

F. A. Olson has been named to the position of Group Leader in the Research Laboratory's Mathematics and Computing Group, succeeding R. A. Stewart. Stewart's new assignment is in New York with the Head Office Marketing Economics Group.



OLSON



STEWART

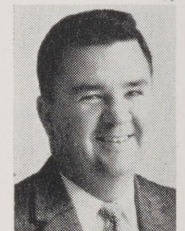
A graduate of the University of Missouri with a B. S. degree in Chemical Engineering, Olson joined Shell in June 1952. With the exception of a one year assignment as a Technologist in the Technological Department, his entire career has been associated with the Research Laboratory.

Stewart was named Acting Group Leader of the Mathematics and computing Group in 1960, and became Group Leader this past May. He joined Shell in 1956 following his graduation from V. P. I.

with the M. S. degree in statistics.

Slaughter Goes To Emeryville

The assignment of R. Slaughter, Assistant Manager, G Operations, Chemical Plant to the Process Development Department, Industrial Chemicals Division office, has been announced by J. W. Hyatt, Plant Manager. Slaughter



SLAUGHTER

will be assigned to Emeryville, California, to work as a Senior Technologist and to work at the Development Department, Emeryville, California, for six to twelve months initially. His replacement will be announced in the near future.

Bob was employed in Houston Plant Laboratory, August 1952, he went on military leave of absence and returned to the Houston Plant in May 1954. One year later he transferred to the Technological Department as a Technologist where he remained until January 1957. At that time he was assigned as Technical Assistant in P&R Operations. He returned to the Technological Department in January 1958, and became Assistant Manager in April 1959. He assumed his present position in June 1960.

Research Wives To Hold Meeting

"Holiday Ideas" for Thanksgiving and Christmas will highlight the next regular meeting of the Shell Oil Research Wives Club, Monday, November 6, at 8:00 p.m. The meeting, to be held at San Jacinto State Bank, will feature Doris Witt, owner of Witt's Gift Shop in Pasadena.

Mrs. Witt, who specializes in creative artistic decorations, will demonstrate ideas for party plans, gift packaging and house decorations for the holiday season.

Herb Romund, handwriting expert, was featured at the Club's October 2 meeting. He explained the various aspects of handwriting analysis and used samples of Members' writing for demonstration.

R. T. Deen, Wife Mozelle Take Dale Carnegie Course of Study

"It is something we can use everyday."

"I'd recommend it to anyone."

These comments are typical of the reaction of Mr. and Mrs. R. T. Deen when questioned about the Dale Carnegie Course they recently completed. The Refinery couple attended the 13-week session in Pasadena, spending one evening each week in school to complete the course of study. Each session lasted four hours, and according to Deen, the time was packed with things to learn and do.

Mrs. Deen, who hopes to

use this training in the future when she enters the real estate business, is equally as enthusiastic about the Dale Carnegie Alumni Association. A local chapter of the Association was formed recently at Deer Park, and meetings are held twice a month. Open to anyone who has ever attended a Dale Carnegie Course, the Association makes further training available to its members.

For anyone interested in joining the group, or just visiting one of the meetings, Mrs. Deen urges them to contact her at GR 9-2918.



MOZELLE and R. T. Deen, the Refinery man and wife team that recently completed a Dale Carnegie Course, hold the certificates they received at the end of the weekly session. Deen is a Carpenter No. 1 in the Engineering Field Department.



REFINERY Fire and Safety Inspector J. T. Flynt briefs members of the Refinery fire crew shortly after receiving notice of a Channel Industries fire drill exercise. From left to right on the fire truck are Flynt, L. C. Presswood, R. W. Errington, C. F. Harris, E. R. Smith, M. M. Muscarello, and W. H. Anthony.

A "casualty" is placed in the Refinery ambulance during the first phase of the exercise Refinery Nurse Charlene Conway stands at the left, while the man in the middle is the Refinery ambulance driver, G. G. Miles, assisting two volunteers.

TWO Chemical Plant employees, J. T. Cutrer and P. A. Bond, were present. Cutrer is Deer Park Civil Defense Director, while Bond is Fire Chief of the Deer Park Volunteer Fire Department.

Shell Fire Fighting Crews Prove They're Ready To Go

At 9:15 a.m., Wednesday, October 11, a call went out over the Channel Industries Mutual Aid radio network.

"This is a practice drill. Please stand by." Thus began a thorough, on-the-spot check to see how well the disaster group might react in event of an actual emergency. The simulated drill

was held at the Rohm & Haas Chemical Plant, and no less than 16 member firms responded as the call for assistance crackled over the radio network.

The drill was divided into three phases. In the first, calls for assistance were made for ambulances, nurses, doctors, and first-aid teams. Shell re-

sponded with the Refinery ambulance and a nurse.

In the second part of the exercise, calls went out for fire-fighting equipment. The Refinery and Chemical Plant each sent a fire truck with fire crews.

The final phase involved extinguishing a fire with the plant power system lost. To

supply the area with water, the Port of Houston's fire boat, Captain Crotty, anchored in the ship channel and pumped water to the Refinery fire truck. With foam, the Refinery fire crew quickly extinguished a large oil pit fire.

The Chemical Plant's R. L. Shuman entered the stricken area wearing a fire entry suit

to demonstrate its usefulness.

"Successful" was the label stamped on the drill by Harold Cunningham, Chairman of the CIMA organization, as the final flame was extinguished and the various fire-fighting teams gathered up their equipment to await the emergency everyone hopes never happens.



WEARING a protective fire entry suit, R. L. Shuman of the Chemical Plant fire crew demonstrates how an otherwise impossible rescue might be made during a fire.



ON HAND to watch the drill was J. C. Kelbaugh, Refinery Administrative Superintendent (second from left). Others from left to right are H. M. Miller and J. T. Flynt, Refinery, and J. H. Burns, Chemical Plant.



USING water supplied by a fire boat anchored in the Houston Ship Channel to the Refinery fire truck, R. W. Errington and E. R. Smith of the Refinery fire crew use foam to extinguish an oil pit fire.

Construction Gets Underway for East Texas Pipeline to Refinery

Construction began October 4 on Shell Pipe Line Corporation's new pipeline in East Texas to move condensate and other liquids from the Shell Oil Company operated Bryans Mill Plant in Cass County to the Houston Refinery.

The 34-mile, 8-inch pipeline is the first major line to be built by Shell Pipe Line in East Texas since the Kilgore-Houston 10-inch line was constructed in 1931.

Upon completion of the new line, initially 6,600 barrels of condensate will be moved daily

from tankage at the Bryans Mill Plant, located 35 miles southwest of Texarkana, Texas, through the new line to Humble Pipe Line Company's Pittsburg, Texas, Station.

From there the condensate will be moved 38 miles over Humble Pipe Line's system to Shell Pipe Line's Kilgore Tank Farm. The final leg will be through Shell Pipe Line's 192-mile, Kilgore-Houston 10-inch line to the Houston Refinery.

Completion of the project is scheduled for the end of the year.

Douma—

(Continued From Page 1)

until February 1953. At that time he joined the Head Office, Industrial Relations Department. In July 1956, he was assigned to Anacortes Refinery as Assistant Manager, Personnel and Industrial Relations. Frank joined the Houston Plant in August 1957, as Assistant Manager, Industrial Relations, the position he held until his recent promotion.

The new Industrial Relations Department will be responsible for the Chemical Plant's labor relations functions. Wage and Salary Administration, Employee Communications, Safety and Plant Protection, and Policy and Benefits administration will be the responsibilities of the Personnel Department.

New Driving Test Developed At College With Shell Aid

A new road test scientifically designed to provide adequate and uniform requirements for driver licensing has been published by the New York University's Center for Safety Education in cooperation with Shell Oil Company.

The test is recommended for consideration by administrators of driver licensing agencies and by high school driver education instructors. It is also expected to be helpful to business and industrial firms who employ commercial fleet personnel and also to those who sponsor educational programs of off-the-job safety for their employees.

The new test, outcome of a doctoral research at the Center by Francis Stanley McGlade, combines the best features of tests in 46 states. It is also based on standard textbooks in the field of driver education and on the recommendation of

the American Association of Motor Vehicle Administrators.

The Center for Safety Education said that the test is the first to be tried out on groups of drivers with widely varying experiences and performances prior to being put into use. Although these checks have established the validity of the tests, the Center said traffic and safety groups should make their own studies before recommending the test for adoption.

In addition to the new test, Shell Oil Company has published for the Center a summary of its study of mental and physical requirements for driver licensing in 50 states. This was part of an extensive research program on driver characteristics and performance conducted at the Center under a grant from Shell Oil Company.

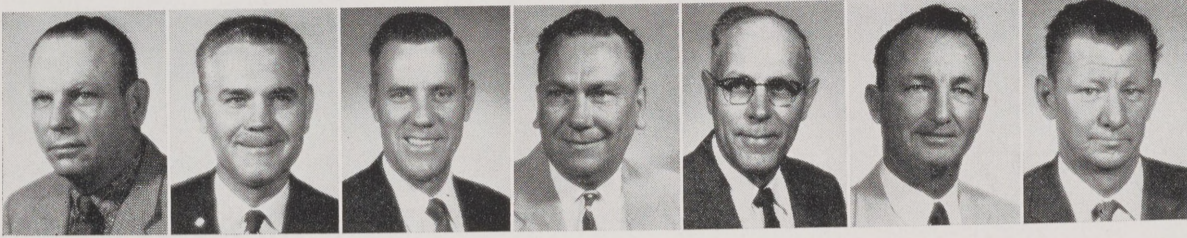


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November 4

Remember Style Show Date

The annual SERA Luncheon and Style Show will be held on Saturday, November 4. The Main Dining Room of the Cork Club, 2100 Travis at Gray in Houston will be the site of the show. Arrangements

have been made by the Style Show Committee which promise to make this year's show the best ever.

Lunch featuring breast of chicken with rice pilaf will be served at 12:30 p.m. "Career Fashion Credo," a fashion show featuring fashions by Battelstein's and arranged by their coordinator, Judy Ward, will be presented after lunch. Sports clothing and dresses for the holiday season will also be modeled. Most items featured will sell for \$25.00 or less; however, several of the party dresses will be more expensive.

Tickets for the show are \$3.00 for SERA members and \$3.50 for guests. There are no reservations for tables. However, the arrangement of the dining area insures everyone will have an excellent seat for the show.

Petroleum Principal Source of Energy

Petroleum is our principal source of energy today. In 1960 oil and natural gas together provided 73 percent of the total U.S. energy supply. Oil accounted for 41.5 percent, and natural gas for 31.5 percent making a total of 73 percent. Coal contributed 23.1 percent and water power, 3.9 percent. In 1920, the comparable percentages were: coal, 78.4; crude oil, 13.3; natural gas, 4.4; and water power, 3.9.

Retiree R. E. Lee Has Full Schedule

Refinery Retiree R. E. Lee has no trouble finding things to do to occupy his time these days. Now living in Napa, California, Lee busies himself with yard work, an occasional game of golf, and various civic and organizational activities.

Presently Lee is serving as president of two organizations, the Retired Men's Club at Napa, and the North Bay Chapter of the Retired Officers Association. In addition, he is active in his church's activities.

Summing it up in a recent letter, he said, "This retirement business could have started sooner as far as I am concerned. We certainly have been enjoying it to the utmost with no dull moments at all."

Chemical's Stansel Leads Team To Softball's World Tournament

L. G. Stansel, Engineering Maintenance, Chemical Plant, served as playing manager for the world's eighth ranked softball team during the past season.

Represented Texas

"Tulie" managed and played first base for the Jackson Sporting Goods team from Pasadena. The team represented the State of Texas in the World Softball Tournament at Clearwater, Florida. Competing against 20 other teams in the double elimination tournament, they defeated Mesa, Arizona, while losing to the Clearwater, Florida Standard Oilers and being eliminated by a team from Detroit, Michigan.

C. G. Lewis, Engineering Maintenance, Chemical Plant, also was a member of the Jackson team. Clovis pitched and played the outfield for Texas champions. As a pitcher, he had an undefeated season, finishing with a record of nine wins. During the World Tournament, he played the outfield and was a defensive standout. He made several important catches including a game saver in the victory against the Arizona team.

Won 71 Games During Season

The Jackson Sporting Goods team finished the season with a record of 71 wins and losses. In their run to the world series of softball, they won the Pasadena major title, the Amateur Softball Association's District Championship at Houston, and State and Regional titles in San Antonio.

The world tournament drew teams from throughout the United States, as well as teams from Canada, and from Puerto Rico.

Stansel has played on softball teams in and around the Pasadena-Houston area several years. He also has limited service as a manager for teams in Shell league. However, the 1961 season was his first as a playing manager for a team in a major softball league.

SUMMERTIME MEMORIES



Though summertime has passed, those pleasant memories linger. And one of the more delightful recollections would be Elaine Fogle of the Refinery Engineering Construction Department, enjoying an afternoon outing at Shellwood.

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