



shellegram

SHELL OIL COMPANY • SHELL CHEMICAL COMPANY
HOUSTON REFINERY • HOUSTON PLANT

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HOUSTON, TEXAS

MAY, 1962



MASAMI SAITO . . . Flavor of Far East

Refinery Wife Lends Oriental Touch to P.L.T.

Dainty Masami Saito Wilkerson leads a busy life. She sings at the Poly-Asian Restaurant in Houston, works with the U. S. O. entertaining at hospitals in the Gulf Coast area—all this in addition to her normal household duties as wife of the Refinery's M. N. Wilkerson and mother of four-year-old Ingrid Rene.

Now she has added still another activity to her busy schedule, and one which should gladden the hearts of Pasadena Little Theatre patrons. Currently she is serving as the Technical Advisor for the P.L.T.'s latest production, "Teahouse of the August Moon." In addition to teaching the cast the correct pronunciation of Japanese, Masami will work with the leading lady perfecting the movements and mannerisms of a Japanese Geishi.

"Teahouse" Set for June 22, 23
"Teahouse" will be the P.L.T.'s annual Building Fund Benefit show, and is scheduled for June 22 and 23 at the Pasadena High School Auditorium.

See P. L. T., Page 2

New Names Given To Mkt. Divisions

Shell Marketing divisions formerly identified by geographical areas are now identified by the names of their headquarters cities. Thus, the Northwest, Northeast and Southern Divisions have been designated the Seattle, Boston and New Orleans Divisions, respectively.

Districts which had been named for geographical areas have also been renamed to correspond with district office locations.

The line-up of Marketing divisions now is as follows:

- Eastern Marketing Region—Boston, New York, Baltimore, Atlanta and New Orleans.
- Central Marketing Region—Cleveland, Chicago and St. Louis.
- Western Marketing Region—Los Angeles, San Francisco, Seattle and Honolulu.

At Chemical Plant

Oaks Goes to Head Office; Franzen to Martinez Chem.

Transfers affecting two Chemical Plant Engineering Department employees have been announced by J. W. Hyde, Plant Manager. R. M. Oaks, formerly Chief Engineer, has been assigned as Assistant Manager, Construction, Head Office Engineering Department, and E. P. Franzen, formerly Manager of Engineering Development, has been named Chief Engineer, Martinez Chemical Plant.

Oaks Joined Shell in 1937

Oaks, a graduate of California Institute of Technology with a B. S. degree in Mechanical Engineering, started with Shell at the Martinez Refinery as a Junior Engineer in June 1937. He was transferred to the Wilmington Refinery as an Assistant Engineer in February 1942, and was promoted to Engineer in August 1944.

In May 1946, he was assigned to Shell Chemical where he worked on various construction projects until August 1948, following which he returned to the Wilmington Refinery. He was transferred again to Shell Chemical, this time to the Dominquez Plant in January 1951, and continued there until promoted to Senior Engineer and assigned

to Head Office Construction at the Houston Plant in November 1951. Following the completion of the construction project, Oaks was made Assistant Chief Engineer in October 1953, and advanced to Chief Engineer in March 1956. He had just returned from a special assignment at the Carrington Works, in Manchester, England, where he participated in the exchange of technical information.

Franzen Born in Iowa

Franzen, who was born and raised in Burlington, Iowa, received a B. S. degree in Chemical Engineering from Iowa State College in 1946. He served with the U. S. Navy from July 1944 to August 1945.

Originally employed at the Houston Plant as an Engineer in the Engineering Department in December 1946, and after assignments in the Houston Plant Technological Department, Head Office Engineering Department, and the Norco Chemical Plant Engineering Department, Franzen returned to the Houston Plant as Manager of the Engineering Development Department in November 1954. He has been acting Chief Engineer during Oaks' absence since September 1961.



OAKS



FRANZEN

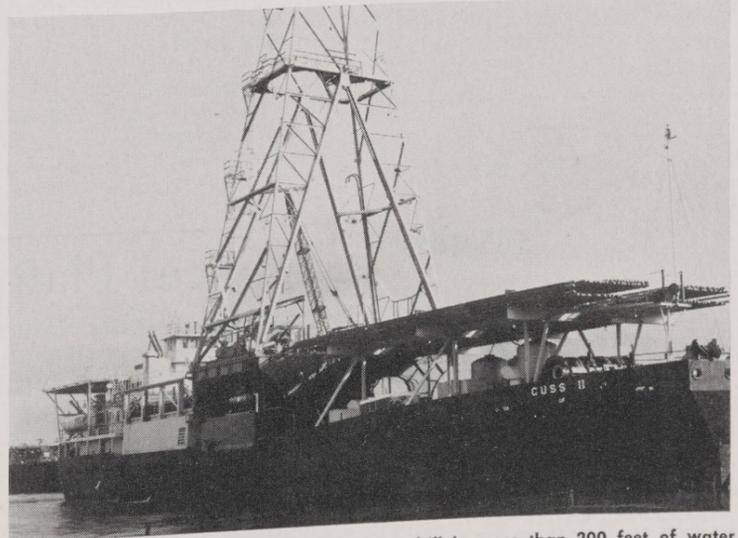
Shell Contracts Huge CUSS II For Alaskan Oil Well Drilling

CUSS II, one of the largest floating drilling vessels, is in Alaska to do offshore drilling for Shell Oil Company. The vessel, owned by Global Marine Exploration Company, has been contracted to drill Shell's first well in Alaska's Cook Inlet.

Shell purchased six offshore leases in Cook Inlet jointly

with Standard Oil Company of California and Richfield Oil Corporation last December. The leases, totaling 29,229 acres, are located about 50 miles southwest of Anchorage. They lie about five miles from shore, in about 100 feet of water.

CUSS II moved from New
See CUSS II, Page 2



The 5,500-ton, 268-foot CUSS II, above, can drill in more than 200 feet of water and to depths of over 15,000 feet. Diesel-electric power drives its rotary table, and to depths of over 15,000 feet. Diesel-electric power drives its rotary table, draw works and pumps. Triple lengths of drill pipe are carried on horizontal racks. The ship includes a helicopter deck, galley and sleeping quarters.

SERA PICNIC
Saturday, June 9

PROGRAM

CHAIRMAN
BUDDY YANNAZZO

10:00 AM
10AM-7PM
11AM-5PM

NOON-7PM
NOON-7PM
10AM-8PM
10:30AM-NOON

2PM-5:30PM

3:30PM-5PM

3:30PM-4:30PM

4:30PM-5:30PM

7:30PM-10PM
8PM-11PM

CO-CHAIRMAN
DIXON KIRK

GROUNDS OPEN
CHILDREN'S RIDES
TEEN DANCE
(Clubhouse)
SERVING FOOD
BINGO
SWIMMING
CASTING CONTEST
★ PRIZES ★
GOLF CHIPPING CONTEST
★ PRIZES ★
CASTING CONTEST
★ PRIZES ★
CHILDREN'S GAMES
(GIRLS) ★ PRIZES ★
CHILDREN'S GAMES
(BOYS) ★ PRIZES ★
CHILDREN'S MOVIES
DANCE-Clubhouse
Orchestra (6pts)

See You at Shellwood

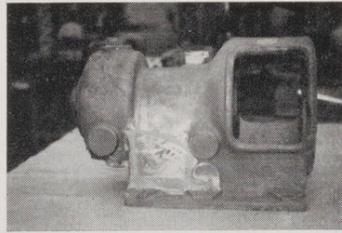
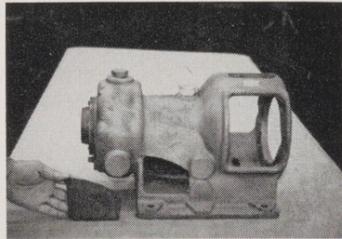
Shellwood is the place . . . Saturday, June 9 is the date . . . for the annual SERA Picnic. There's a full slate of activities for every member of the family, as the timetable beside the Refinery's Pat Hayes indicates. Last year over 8,000 attended the all-day event, a highlight of the SERA social calendar. Picnic Chairmen Buddy Yannazzo and Dixon Kirk are expecting another record turnout this year.

Chemical Plant's Product Used To Weld Winter-Whipped Pumps

Shell ingenuity and a Shell Chemical product worked together to repair some of Old Man Winter's damage after the January freeze. Shell in-

hensive, the repair was ground down to present a smooth appearance as shown, and then it was ready for reassembly and return to use.

Dominy reports that all four pumps have been returned to use after their repairs with EPON Adhesive VIII and they perform as well as before their mishaps.



THIS iron pump, damaged by the January freeze, is shown here in a "before and after" sequence to point up the super-strong adhesive qualities of Shell's Epon Adhesive VIII.

genuity, personified by P. P. Dominy, Craft Supervisor; J. A. Middleton, Craft Foreman; W. G. Weiser and P. W. Murphey, Machinists No. 1, effectively and economically repaired four iron pumps with EPON® Adhesive VIII. Using this super-strong adhesive to literally "weld" the broken pumps together again, they saved the cost of conventional repairs many times over.

The pictures here are "before and after" photographs of the same damaged pump, which is typical of the other three pumps that were also damaged. The first view shows the piece that was broken from the water jacket of the pump. The second view shows the repair completed. After an hour's baking to cure the ad-

J. J. Oliver Named Refinery Auditor

J. J. Oliver has been named Refinery Auditor according to a recent announcement by Refinery Manager John Tench. Oliver succeeds B. H. Broughton whose retirement became effective May 1.

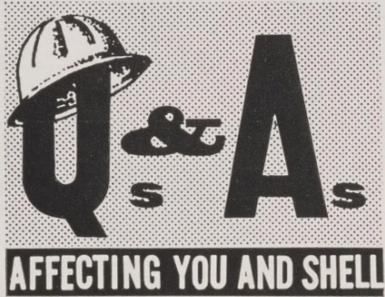


OLIVER

A native of Houston, Oliver is a graduate of University of Houston with the B. B. A. degree. He joined Shell at the Houston Refinery in April 1944 as a Clerk in the Personnel and Industrial Relations Department.

From March 1945 until September 1946 he was on military leave, serving with the U. S. Navy. Oliver returned to the Refinery as a Clerk in the Engineering Field Department, and in the years to follow held a variety of assignments in the Engineering Departments.

In September 1959 he was named a Programmer in the Treasury Department, and more recently served as a Senior Accountant in the General Accounting Section of the Treasury Department.



Q. What is the current legislative situation on percentage depletion tax rates?

A. An amendment to the Administration's current tax-revision bill has been proposed before the Senate's Committee on Finance. This amendment would reduce the present 27½-per-cent depletion allowance for oil and gas wells to 20 per cent by 1964. (It would concurrently lower the top individual income tax bracket from the present 87 per cent to 60 per cent.)

The Administration's original tax-revision proposals did not include any changes in the percentage depletion tax rate. The tax-revision legislation was approved by the House of Representatives without any percentage depletion changes. If the Senate were to add an amendment on percentage depletion, the tax-revision bill would have to be returned to the lower chamber for further approval. It is, therefore, not considered likely that the amendment will be approved as part of the current proposals.

Secretary of the Treasury Douglas Dillon has indicated, however, that changes in percentage depletion rates may be among further broad tax-revision recommendations the Treasury plans to submit to Congress later this year.

Percentage depletion is the Federal income tax provision that recognizes the "wasting asset" nature of the various mineral resources industries by permitting the retention

of capital required to replace the materials produced, thus stimulating the discovery and development of resources vital to the nation. In the oil industry, percentage depletion allows an oil producer the right to deduct not more than 27½ per cent of his income from each producing field or leasehold before computing taxes. The amount deducted cannot exceed 50 per cent of net income before depletion.

The present percentage depletion rate has been on the statute books since 1926. At that time, the 27½-per-cent rate was chosen as a conservative measure of the discovery, or replacement, value of oil.

Since that time, oil has become considerably harder to find and more expensive to recover. Consequently, the present depletion rate covers less of the cost of finding new petroleum reserves than it did in 1926.

That's why any possibility of lower percentage depletion rates is a matter of great concern to the oil industry. With oil becoming ever more expensive to find and recover, a lower rate would make the mounting risks less worthwhile.

Lowering of the percentage depletion rate would result ultimately in a scarcity of petroleum and in higher prices for petroleum products.

May Retirees Top Half Century Of Service at Houston Refinery

Over half a century of Shell service is represented in the careers of two retiring Refinery employees, B. H. Broughton and W. H. Dennis. Broughton, with over 33 years service, and Dennis, with more than 23 years, entered their names on the retirement rolls May 1.

B. H. Broughton

Born in Palestine, Texas and educated at Slocum, Texas where he was graduated from high school, Broughton attended the University of Texas before joining Shell.



BROUGHTON

His Shell career began in the oil fields near Vera Cruz, Mexico in 1927, then led to the Houston Refinery in July 1929. His first assignment at the Refinery was as a pipefitter helper in the Engineering Field Department. Two weeks later he became a field timekeeper in the Treasury Department and held many jobs of increasing responsibility within the Department during the remainder of his Shell career. He assumed

his present position of Refinery Auditor in January 1949.

Mr. and Mrs. Broughton will continue making Houston their home, but retirement plans call for frequent visits to a bay home near Seabrook.

W. H. Dennis



DENNIS

For Dennis, his retirement draws to a close a Shell career which began in September 1938. Born and educated in Georgia, Dennis joined Shell as a general helper in the Refinery Engineering Field Department. After a variety of assignments, he transferred to the Dispatching Department as a helper in October 1940. In the years to follow, Dennis advanced through various classifications in Dispatching, working as Dockman since 1943. He also held temporary assignments as a Shift Foreman.

Future plans for Mr. and Mrs. Dennis remain indefinite at the present time.

New Data Center Begins Operation

Credit card billings for thousands of Shell's customers on the West Coast are being handled on IBM 1401 Computers at the Shell Data Center, Menlo Park, California, which went into operation in January.

Credit card work previously handled by the Seattle and San Francisco Marketing Divisions, and in the Data Center's temporary offices in San Francisco, began moving into the new Data Center building in Menlo Park on January 29. In May, the Los Angeles Marketing Division is expected to increase substantially the number of accounts covered by the Center.

The Menlo Park Center is also handling retail credit collection and other related functions. In time, it will handle certain other Marketing accounting functions west of the Rocky Mountains.

Shell is the first company in the industry to adapt retail accounts receivable to the IBM 1401 Computer system. These computers can print 10 lines of data per second, or 600 lines per minute.

About 150 employees work in the three-level office building in Menlo Park, about 30 miles south of San Francisco. Another Data Center is located at Tulsa, Okla., performing similar Marketing accounting functions east of the Rockies.

P. L. T.—

(Continued From Page 1)

torium. Several Shell employees will participate in the production, including D. W. Emerson and Robert Haldane who are cast in the play. Serving on the technical staff are R. W. Bell, R. J. Holecek, W. L. Callender, E. O. Kindschy, R. J. Clerc, F. H. Douma, L. E. Weaver, L. J. Sternat, and J. W. Lawrence.

Set against an Oriental background of post-war Okinawa, Masami's assistance should prove invaluable in the success of the play.

Family Tradition

Participation in the fine arts comes naturally to Masami. Her father was an actor in Japan before his retirement. Her sister is a ballet dancer, an older brother is a writer, an uncle is a symphony conductor, and a cousin a well-known pianist.

Masami met her husband while he was in Japan as a member of the U. S. Armed Forces in 1955, and came to the United States in 1956.

CUSS II—

(Continued From Page 1)

Orleans to Alaska under its own power. The ship was built recently for Global Marine by Equitable Equipment Company. It has twice the drilling capacity of its predecessor, CUSS I, a converted Navy ship operated by Global Marine in deep-water drilling projects off the Pacific Coast. The ships draw their names from the initials of four oil companies contributing to CUSS I's original design—Continental, Union, Superior and Shell.

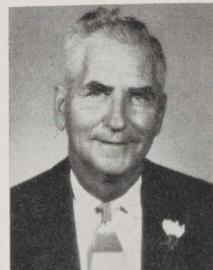
Service Anniversaries

35 Years Service



G. J. DELANEY
Eng. Field (Refy.)

30 Years Service



C. A. CLEMENTS
Dispatching (Refy.)



D. V. COOK
Personnel (Chem.)

25 Years Service



F. M. McCLAIN
Eng. Field (Refy.)

20 Years Service

C. N. BARKER
Eng. Maint. (Chem.)

W. P. BRYAN
Gas (Refy.)

W. O. CHILDS
Eng. Field (Refy.)

D. W. DIAL
Eng. Field (Refy.)

J. C. GRISSOM
Utilities (Refy.)

B. L. JONES
Research Lab. (Refy.)

A. E. KACHEL
Special Prod. (Chem.)

J. R. LACY
Personnel (Chem.)

R. L. POLLOCK
Lube Oils (Refy.)

L. B. RACE
Eng. Field (Refy.)

C. A. SCHAEFFER
Tech. (Refy.)

R. H. SCHULTZ
Thermal Crack. (Refy.)

W. H. SHIELDS
Eng. Field (Refy.)

15 Years Service

F. O. GERBODE
Purch.-Stores (Chem.)

10 Years Service

W. D. ALFRED
Eng. Field (Refy.)

G. W. BAKER
Lube Oils (Refy.)

J. L. BANKS
Aromatics (Refy.)

G. O. BLAND
Eng. Field (Refy.)

E. J. BOUDOIN
Eng. Field (Refy.)

C. BROWN
Gas (Refy.)

J. Y. CHERRY
Distilling (Refy.)

W. W. CONDITT
Operations (Chem.)

W. L. COX
Lube Oils (Refy.)

J. F. DIERKS
Thermal Crack. (Refy.)

J. N. DOLLAR
Thermal Crack. (Refy.)

J. D. DOUGLASS
Eng. Field (Refy.)

R. K. GRAVES
Refy. Laboratory

E. E. HOLLUB
Thermal Crack. (Refy.)

L. O. JACKSON
Cat. Crack. (Refy.)

H. W. KESSLER
Dispatching (Refy.)

J. H. LAWS
Admin. (Chem.)

J. H. MARSH
Operations (Chem.)

G. D. ORR
Treasury (Chem.)

J. T. RIGGS
Cat. Crack. (Refy.)

L. B. RIGGS
Eng. Field (Refy.)

J. A. SAVAGE
Refy. Laboratory

C. M. SCHNEIDER
Eng.-Tech. (Chem.)

H. G. SEALY
Operations (Chem.)

W. E. SHUGART
Eng. Maint. (Chem.)

K. R. STACY
Eng. Field (Refy.)

D. H. STUBBLEFIELD
Refy. Laboratory

C. THOMAS
Eng. Field (Refy.)

H. D. TIMMONS
Eng. Field (Refy.)

G. D. WHITE
Eng.-Tech. (Chem.)

B. R. WILLIAMSON
Distilling (Refy.)

J. J. WISNOSKI
Tech. Services (Refy.)

T. R. WOODS
Eng. Field (Refy.)

J. W. WRIGHT
Eng. Field (Refy.)

Chemical Plant Retiree Dies



HOLT

trude, and sons, Charles and John.

Mr. Holt was employed by

Oscar P. Holt, who retired from the Chemical Plant February 1, 1962, died on May 15. Condolences are extended to his wife, Gertrude, and sons, Charles and John.

Shell at the Houston Refinery April 3, 1945, as a General Helper in the Engineering Field Department. He became a pipefitter helper in April 1945, transferring to the Chemical Plant in that capacity in May 1946. He became a No. 1 Pipefitter in December 1948, and a Zone Foreman in July 1957.

Peggy Prokish's Slogan Earns Title: Refinery First Family of Safety in June

"Safety By You Means Accidents Few."

It's short. It's catchy—and sums up the aim of the Refinery's safety contest.

It's also the safety slogan for the month of June, submitted by Peggy Prokish of the Refinery Aromatics Department.

The slogan takes top billing during June when the Silver Dollar Mystery Man makes rounds of the Refinery in search of new Safety Club members. To date, over 150 members have been welcomed to the club, with each new member receiving a silver dollar and a membership card in the organization.

To Peggy, for having won the June contest, goes a handsome pen and pencil set and

a portrait picture of her family.

This was the first slogan Peggy submitted in the contest, and it turned out to be a winner.

Live in Fairmont Park

The five Prokishes make Fairmont Park near LaPorte their home. They moved from Pasadena into their lovely new home two years ago. The site is conveniently located for both Peggy and Paul, who is an Engineer at Diamond Alkali Company nearby.

Peggy and Paul met and were married while both were students at Texas Tech. She says they came to Houston because, "I wanted to live on the Gulf Coast." That was 11 years ago, and Paul had just completed his education, having

received the B. S. degree in Mechanical Engineering.

The family now numbers five, with Jo-Lynne, 10, Paul Jr., 8, and Robin, 4, completing the tightly-knit circle.

Fast Pace For Entire Family

The pace is a fast one in the Prokish household. With two school-age children and both Paul and Peggy working, the schedule is tight from early morning to night. It's never too hectic, though, to include safety, which seems to be a characteristic of all our Refinery Safety families.

An avid hunter, Paul likes to spend his leisure time in the outdoors. Right now, Peggy is looking forward to a vacation trip to Colorado Springs, to see her brother receive his degree and commission from the Air Force Academy.

The Prokishes are indeed a family on the go, with a thought for safety along the way. It's their intention to minimize accidents. As Peggy says . . . "safety by you means accidents few."

Research Wives Choose Officers

The Shell Oil Research Wives Club elected officers for the coming year at the May meeting held at the San Jacinto Bank in Pasadena.

Named to office are Mrs. Max Nager, President; Mrs. C. R. Cupit, First Vice President; Mrs. R. M. Thompson, Second Vice President; Mrs. H. F. Buchholz, Secretary; and Mrs. W. M. Fowler, Treasurer. The installation of officers will be held in September at the annual dinner.

Several wives attended the meeting for the first time.

PICNIC GUESTS

In answer to a question concerning the SERA Picnic, Chairman Buddy Yannazzo says that single members of the SERA may bring one non-paying guest, while married members may bring their spouse and unmarried children free to the picnic.

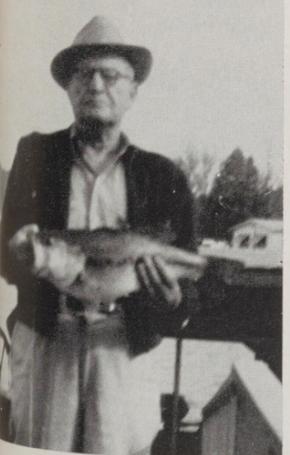


Meet the Prokish family of Fairmont Park—they are the Refinery's Safety Family for the month of June. Peggy, who works in the Refinery Aromatics Department, submitted the winning slogan in the Silver Dollar Safety Contest. Seated above are Paul Jr., age 8; Peggy; Robin, age 4; and Paul. Standing is Jo-Lynne, age 10.

Chemical's W. C. Tompkins Dies; Was Deer Park City Councilman

W. C. Tompkins, Operator No. 1 at the Chemical Plant, died April 26, 1962, at the Red Bluff Hospital following a brief illness.

FISH STORY



BAIT—Holding this eight-pound rock bass is Refinery Retiree O. R. Felten. Felten, who retired from Shell in 1952 and now makes his home in Hot Springs, Ark., sent this picture to show his Shell friends what he uses for bait when fishing in Lake Hamilton.

October 5, 1925, Mr. Tompkins received most of his education in Texas. He completed his high school work at Sam Houston High School in Houston after having served from June 1942 to May 1947 with the U. S. Marine Corps during World War II. From June 1943 to May 1947 he was assigned to the Pacific Theater. He was awarded the Silver Star Medal, Purple Heart with Gold Star Cluster, three Presidential and one Navy Unit Citation and a recommendation for the Navy Cross Medal.

He was employed at the Houston Plant as a general helper on February 1, 1948 and joined E Operating Department in May 1948. He became an Operator No. 1 in August 1952.

Mr. Tompkins was very active in the community affairs of Deer Park where he lived for the past ten years. He served for three years as a member of the Deer Park Charter Commission drafting the city's charter, and for the past year as a city councilman.

Sympathy is extended to his wife, Anna Helen, and four children; Rae Ann and Spencer Reid, and Don and David Tompkins, all of Deer Park.



SOUTH HOUSTON STUDENTS VISIT

L. H. GRIFFIN, RESEARCH AND DEVELOPMENT, Industrial Chemicals Division is explaining the purpose and use of a film badge in the Nuclear Laboratory to one of the five groups of students from the South Houston Junior High School who recently visited the Chemical Plant. The students, all members of the Science Club, and several of their teachers toured the Research and Development Laboratories of both the Plastics and Resins and Industrial Chemicals Divisions. The club members visited several individual laboratories and saw equipment used for chemical and neutron analysis, tensile strength testing and data processing. At the completion of the tour, the visitors were guests of the Plant for dinner in the cafeteria.

Shell Scientists Use Glass Tube To Analyze Refinery Products

A better understanding of the composition of refinery products is being gained through use of a glass tube barely a hundredth of an inch in diameter, but as long as a football field.

Dr. A. G. Polgar, Chemist at Shell Development Company's Emeryville Research Center, explained the use of the tube at the national meeting of the American Chemical Society. He said that he and his co-workers have used such a tube—the inside of which has a special coating about one hundred-thousandths of an inch thick—in an analysis method

called capillary gas chromatography.

With this method, they have identified over 120 individual compounds found in platformer and other gasoline refinery streams. "Platformers" are refinery units in which platinum is used as a catalyst to up-grade gasoline stocks. The name is taken from the words "platinum" and "reformer".

Polgar said he and his analytical department co-workers—Supervisor S. Groennings, and Chemist J. J. Holst—had been able to analyze samples weighing less than one-millionth of an ounce.

Tune Mates Take Top Honors In Deer Park's Variety Show

The Tune Mates—a group of fourth graders from Deer Park's San Jacinto Elementary School with a flare for ukulele-playing, took top honors recently in the Elementary Division of the Deer Park Volunteer Fire Department's annual Amateur Talent Show.

The students, many of whom are Shell sons and daughters, are taught to play the ukulele during a 30-minute period once a week as an "added attraction" introduced by their teacher, Mary Lawrence. Miss Lawrence is assisted in the techniques of

playing the Hawaiian instrument by Mrs. Anna Ursprung, wife of the Refinery's W. E. Ursprung.

Besides their winning performance in the D.P. Talent Show, the group has played for the student body of Deer Park High School during an assembly program and many other school and community activities. Recently, on Television Station KTRK-TV's popular KITIRIK show, the youngsters played and sang for a Saturday morning area-wide television audience.



ON STAGE—This group of San Jacinto Elementary School students has carved a name for themselves with numerous performances, including one television appearance. Kneeling across the front row are Joe Mac Wheat, son of the Refinery's I. D. Wheat; Bethann Ursprung, daughter of the Refinery's W. E. Ursprung; Keith George; Debbie White; Paulette Freitag, daughter of the Chemical Plant's A. W. Freitag; Rojean Reel; Laura Lee Puckett; Linda Ingram, and

Cindy Anderson. Standing are Nancy Boykin, daughter of the Refinery's W. B. Boykin; Danny Winburn; Mary Lawrence, teacher; Ronald Davis; Ray Waggoner; Jimmy Merritt, son of the Refinery's J. C. Merritt; Sharlene O'Connor, daughter of the Refinery's L. C. O'Connor; Carol Womack, daughter of the Refinery's P. V. Womack; David Byrd, son of R. E. Byrd, Chemical Plant; Mrs. Anna Ursprung who helped with instruction in playing the ukulele, and Donna Leonard.



J. C. KELBAUGH, Refinery Administrative Superintendent, discusses the subject of "Basic Economics" with this group of Shift Foremen. Four groups of foremen met in the Refinery Cafeteria in training classes that extended over several months due to the rotating work schedules of the participants.



MEMBERS of this Shift Foremen's training class listen as H. D. Estes makes a point in his "Basic Economics" presentation before the group. Seated from left to right are C. J. Taylor, L. Havard, Dickey, a guest, O. Bopp, J. H. Leach, R. G. Funk, W. D. Antone, J. M. Hatcher, and L. L. Hay.

Catharine Anderson Is Merit Foundation Scholarship Winner



ANDERSON

Catharine C. Anderson, daughter of H. W. Anderson, Chief Research Chemist at the Houston Refinery, has been named a scholarship winner in this year's National Merit Scholarship Program. Catharine is one of five Shell children listed among the 1,050 winners chosen by the National Merit Scholarship Corporation, an independent organization.

A spring graduate of Bellaire High School in Houston, Miss Anderson plans to attend the University of California at Berkeley, majoring in Latin American Affairs.

During her high school career, Catharine has been active in the Spanish National Honor Society, the Foreign Affairs Club, and in the orientation and entertainment of foreign students.

Following her graduation from college she hopes to assist in future development of Latin America through work in the Peace Corps, Alliance For Progress or other agencies.

Exchange Vows



Mr. and Mrs. Charles E. Bates



REFINERY SUPERINTENDENT H. E. Walker makes the introductory remarks to this group of Operating Assistants at the opening session of a recent employee training class. Seated across the front row are J. W. Matthews, L. A. Gruber, and B. F. Coffman. In the second row are J. E. Miller, R. W. Smith, J. P. Rinehart, H. J. Kennedy, and W. E. Ursprung. Across the third row are V. B. Thomas, C. E. Cassidy, H. C. Blaylock, and R. B. Howell. Back row: R. J. Griffin, T. S. Lighthouse, an instructor, and H. H. Hall. Standing at the rear is H. D. Smith, Training Supervisor.

Work to Start Soon for New TV "Wonderful World of Golf" Show

Production of a new series of international golf matches for telecasting on "Shell's Wonderful World of Golf" next winter will start soon, according to G. Gordon Biggar, vice president of Public Relations, Shell Oil Company, sponsor of the past winter's series.

This assures continuation next season of the popular series of hour-long matches which were narrated by Gene Sarazen and telecast on Sunday afternoons on the nationwide CBS Network.

The eleven new matches, to be produced and televised by Shell, will follow the same

general format as the programs of the past season and will be televised weekly, starting in mid-January 1963.

Refy.'s Burrow Dies Suddenly

It is with regret the *Shellegram* reports the death of Clinton H. Burrow of the Houston Refinery on April 26. Mr. Burrow, 40, was assigned as an Electrician No. 1 in the Engineering Field Department.



BURROW

Survivors include his wife, Mrs. Muriel V. Burrow; sons, James Wyatt and Charles Wayne Burrow; and daughter, Linda Susan Burrow. From the many friends of Mr. Burrow, an expression of sympathy is extended this family.

Born October 1, 1921 in Poyen, Ark., Mr. Burrow graduated from high school in his home town, and later entered Henderson State Teachers College in Arkadelphia, Ark.

Employed by Shell in July 1951 as a General Helper in the Engineering Field Department, he worked briefly as a pipefitter helper before moving to the Electric Shop in March 1953. In April 1959 he advanced to Electrician No. 2, then to Electrician No. 1 in June 1959.

New Silver Dollar Club Members

The following new members have been added to the Silver Dollar Safety Club:

- | | | |
|-----------------|--------------------|-------------------|
| J. J. Marek | O. R. Joines | G. J. Delaney |
| J. L. Walton | J. W. Hollon | C. L. Braddy |
| C. A. Janac | D. Thomas | G. A. Hensley |
| B. L. White | B. J. Royall | J. W. Burks |
| J. L. Stanley | B. Schuler | R. J. Hennen |
| L. F. Skrivanek | Miss Lillian Brown | J. Carson |
| G. E. O'Neill | Mrs. Anita Essary | L. R. Grounds |
| A. D. Kohler | Mrs. Pat Meaux | Miss Tyla Hawkins |
| Mrs. Polly Lusk | J. A. Connell | J. C. Grissom |
| H. W. Payne | E. A. Bowden | C. O. Patterson |
| K. W. White | G. Atkinson | W. D. Gambrel |
| K. W. Moore | J. W. Henderson | W. E. Jensen |
| | J. L. Swinney | |

Refinery Operating Supervisors Complete Training Program

A training program for Refinery operating supervisory personnel nears completion this month.

Entitled "Operations Supervisor Development Program," the course was offered to both Shift Foremen and Operating Assistants. An extended period was required to complete the training classes for the Shift Foremen due to the nature of their rotating work schedules.

The foremen were divided into four groups, according to work schedules, with the classes meeting in two-hour sessions in the Refinery Cafeteria for two days during the week of their work cycle when they were on the 8-4 shift.

This meant that each subject was presented four times in order to reach all foremen in the program.

The course was later met in the Training Room, the Main Office Annex. The group met for four hours each day, two days a week for two-week period.

Among the instructors in the course were T. S. Lighthouse, H. F. Tighe, Robert Haldane, J. C. Kelbaugh, M. Kiefer, C. A. Hansen, F. Good, H. D. Estes, J. Harkness, R. W. Henry and D. Jennings. A variety of subjects were covered, including scheduling of personnel, communications, economics, and the relationship of Engineering to Operations.

At the conclusion of the class room sessions the foremen and operating assistants visited in the Refinery Laboratory to learn more about testing techniques.

Houston Refinery-Safety Box Score

(Number of Disabling Injuries in 1962)

Departments		Engineering Field Crafts
Aromatics	0	Automotive
Catalytic Cracking	0	Blacksmiths
Dispatching	2	Boilermakers
Distilling	0	Brickmasons
Economics-Scheduling	0	Carpenters
Effluent Control	0	Electricians
Eng. Office, Services	0	Insulators
Fire and Safety	0	Instrument
Gas	1	Janitors, Gardeners
Laboratory	0	Labor
Lubricating Oils	2	Machinists
P. & I. R.	0	Painters
Purchasing-Stores	0	Pipefitters
Research	0	Riggers
Technological	0	Tinners
Thermal Cracking	0	Valve Repair
Treasury	0	Welders
Utilities	0	Tool Room

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