



SHELLEGRAPH

HOUSTON
REFINERY

"Your Information HOT LINE"

No. 41

Friday, January 3, 1964

TO ALL EMPLOYEES

RETIREMENT PARTIES SPICED THE HOLIDAY SEASON...

←
.....Such as the one held in Pasadena for Marion Smith Sawyer. Present were 37 of her friends...Also present was R. R. Sawyer, another retired Refinery employee; Marion and Raymond were married December 14. The pictures at the left show a few of the guests present at the farewell dinner. From left to right are L. K. Gillum, Melba Limbach, Lillian Long, P. V. Peurifoy, R. W. Henry, and Hilda Chevalier. Seated are Sawyer, Marion, C. V. and Gwen Bednar.



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ANOTHER group to gather for retirement farewells were members of the Thermal Cracking Department. Their get-together was held at the Refinery Barbecue facilities and honored all Thermal Cracking retirees of recent vintage. In the picture at the right are R. R. Hardin, H. B. Price, M. C. McElmury, C. R. Smith, J. B. May (who retired a few years ago), and C. R. Gates.



SHELL PROVIDENT FUND

Here are the latest valuations from the Shell Provident Fund:

Stock Fund - The average cost per share of Shell stock purchased during November 1963 was \$44.404.

Equities Fund - December 5, 1963: \$1.338

December 20, 1963: \$1.352

SHELL FUEL HELPS PLANE SET DISTANCE RECCRD

Shell UMF*-C fuel helped a Swisssaire Douglas DC-8 jet airliner set a new world record October 31 for the longest non-stop

jet flight for a commercial airline. The plane flew 7,896 statute miles on the great circle route from Long Beach, California, to Beirut, Lebanon.

The special fuel was a blend of Shell UMF-C and commercial grade JP-4 jet fuel. The JP-4, a heavy-gasoline type fuel widely used by the military, was added to provide proper volatility for starting. UMF-C was used to get maximum miles per gallon of fuel. When the jet landed at Beirut 13 hours and 59 minutes after taking off, there was still enough fuel left in its tanks for an additional 500 miles---about the distance from Beirut to Baghdad.

Shell supplied the UMF-C from the Martinez Refinery. UMF-C is a kerosene-type rocket fuel similar to fuels in the light-oil range. It has been used in the Douglas Thor booster rocket for some of the United States' "Discoverer" space shots.

*Registered Trademark U. S. Patent Office.

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SHELL - (Cont'd.)

As a jet fuel ingredient, it is designed to provide more energy per gallon than conventional jet fuels. On this flight, the UMF-C and JP-4 mixture gave a bonus of about nine miles for every 100 miles obtainable from JP-4 alone. If the mixture is compared with kerosene-type jet fuel, the bonus is about 3½ per cent.

Shell engineers have been working closely with aircraft manufacturers and commercial airlines for many years. Shell now supplies about one-third of all the commercial aviation fuel used in the United States. In 1962, Shell sold nearly one billion gallons of aviation fuel to some 30 U. S. and foreign airlines operating jets and propeller aircraft in this country.

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BIG BORE RIFLE CLUB TO MEET

A meeting to reorganize the SERA's Big Bore Rifle Club will be held on Tuesday, January 7, in the Meeting Room of the First Pasadena State Bank. The meeting is scheduled to begin at 7 PM. All former members, and anyone interested in joining, are encouraged to attend.

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SERA NOTES

Tonight is Bingo Party time at the Shellwood Lodge for members of SERA. The starting time: 8 PM.

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A CRUSHING BLOW

The doctor returned to his car to find a freshly crushed fender...and the following note under his windshield wiper:

"Dear Car Owner:

The people that saw me crush your fender with my car, and are now watching me write this note, naturally think I'm writing my name and address so you can contact me to pay the damages. But I'm not.

X"

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C L A S S I F I E D S

FOR SALE: 1961 Aluminum House Trailer; 8' x 35'; air conditioned, completely furnished; butane bottles; 9' x 22' attached aluminum carport; \$1,300. E. Matthews, Jr. GL 3-7741.

FOR SALE: 1960 Fairlane; six cylinder; stick; air conditioned; radio; heater; new premium tires; new paint. Wholesale. MI 5-3493.

FOR SALE: 1962 Falcon four-door station wagon; stick shift; heater; small engine. Good condition. Priced to sell. MI 4-4298.

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