



SHELLEGRAPH

HOUSTON
REFINERY

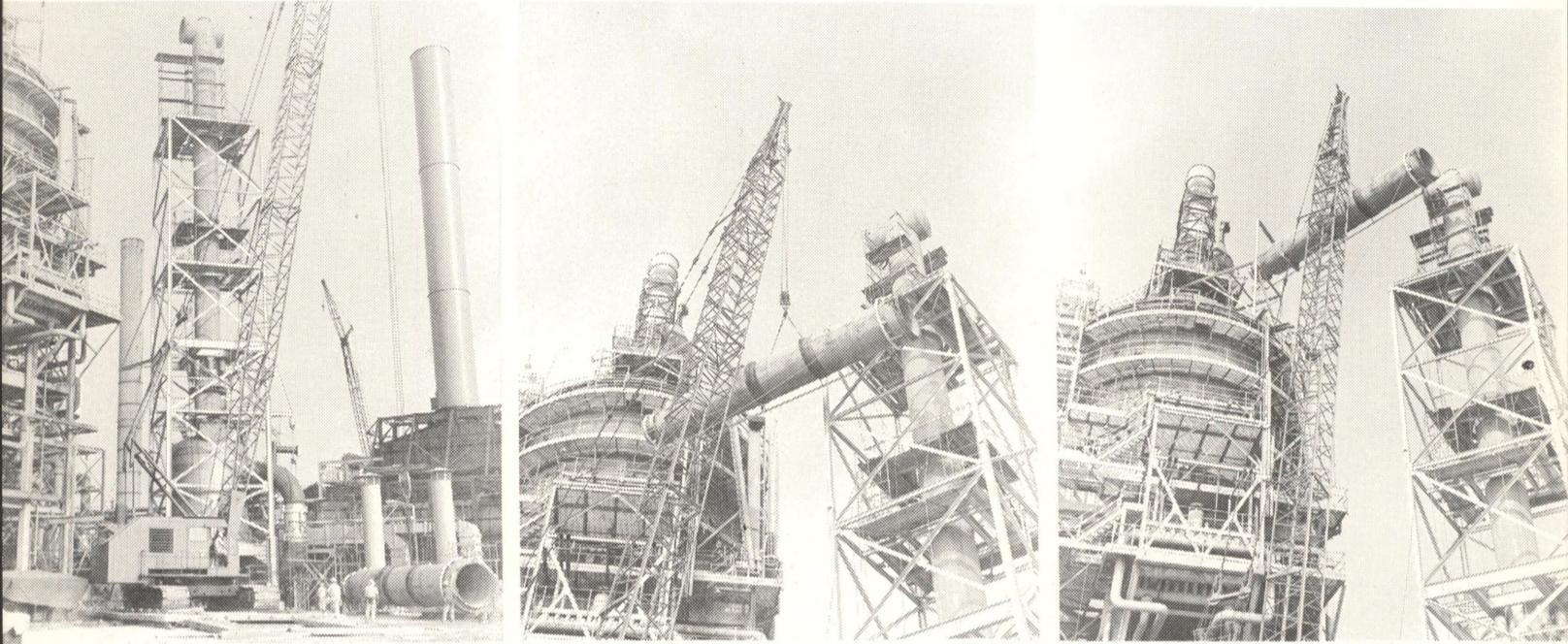


"Your Information HOT LINE"

No. 37

Tuesday, December 17, 1963

TO ALL EMPLOYEES



UP...UP...UP...

ENERGY RECOVERY SYSTEM GOES INTO OPERATION AT CAT. CRACKER

The final link connecting the cat. cracker unit with the new CO energy recovery facility - a 46 ft. long pipe - went into place recently, and when the cat. cracker came up last week after its shutdown, the new system was brought "on line".

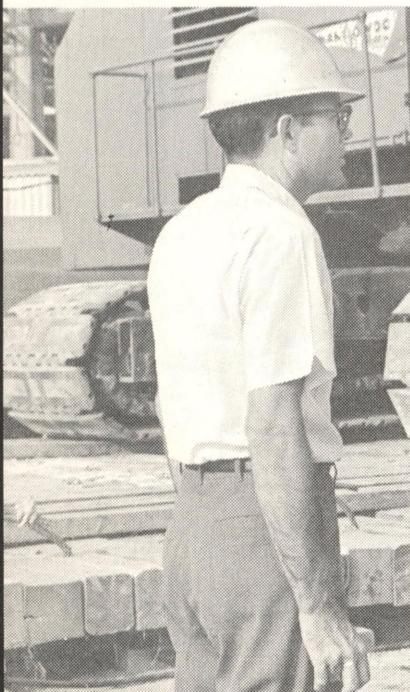
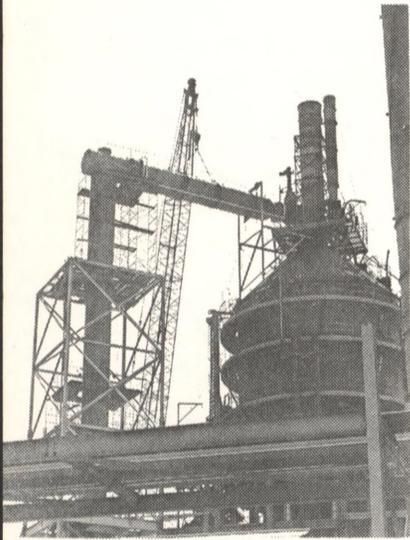
In the picture above, the large pipe, weighing 26 tons with a 74" inside diameter, is shown being hoisted from the ground to a position 145 feet in the air.

This new energy recovery system takes gas from the cat. cracker exhaust stack atop the unit, moves it through the large pipe shown above to a Shell-designed catalyst

separator where catalyst particles are removed from the gas. From there the cleaned gas is carried to the expander turbine to drive the blowers. Then the gas moves on, to the furnace where the carbon monoxide portion is burned to heat incoming CC feed.

Pictured at the lower left is H. A. Arnett, who was Project Engineer on the job.

In our Refinery operation, this project might be compared with the meat packers who "get the squeal out of the pig".



HUGE DRILLING PLATFORM FOR ALASKA

Plans to construct a drilling platform to develop Shell's discovery well in Alaska's Cook Inlet were reported in a recent speech by S. F. Bowlby, Vice President, Pacific Coast Area. Mr. Bowlby spoke at a Chamber of Commerce Dinner in Anchorage honoring the oil industry.

The drilling platform will be installed in Cook Inlet near the site of SRS Middle Ground Shoal State No. 1, the discovery well drilled by Shell from a floating drilling vessel jointly with Richfield Oil Corporation and Standard Oil Company of California.

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SAFE
WORK DAYS

HUGE DRILLING PLATFORM (Cont'd.)

Costing more than \$5 million, the platform will be built next year. From this platform, 20 or more wells can be drilled directionally to selected targets in the oil-bearing formation, a 550-foot interval from which the discovery well flowed oil at the rate of 600 barrels per day.

To follow up the development of the Middle Ground Shoal discovery, Shell will increase its staff in Anchorage early in 1964, Mr. Bowlby added.

Commenting on other plans for the new field, Mr. Bowlby said that estimates indicate it may be 1966 before oil from this well is transported to market. This event would culminate a search of seven years and an expenditure of about \$15 million by Shell and its partners in this one area of Cook Inlet.

Alaska Governor William A. Egan, who also spoke at the banquet, welcomed the oil industry to the state. He said: "It is probably true that an oil man is welcome wherever he goes in this world. Have no doubt about it, you are welcome here."

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DID YOU KNOW....that the cost of transporting a gallon of oil from Texas to New York is about half the cost of mailing a post card.

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MEMO FROM THE CREDIT UNION...
A CO-MAKER'S GUIDE

"For Value received I, we, jointly and severally, promise to pay..." This statement is taken from the note used for all loans and means that if you are a co-maker (co-signer) on the loan, you have obligated yourself to the repayment of the loan in case the borrower fails to meet the terms of the note. It also means you MAY be held responsible for the entire balance even though there are other co-makers on the note with you.

Sound serious?—It is meant to be. Before co-signing a note you should be certain of the amount of the note, the repayment, and the purpose of the loan.

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C L A S S I F I E D S

FOR SALE: 1956 Model T-110 Triumph Motorcycle. Excellent condition. Call Margie Riley after 5:30 p.m., OR-5-1133.

TRADE? - Do you have a nice piano you would like to trade for a small portable typewriter, gray steel executive desk, 8 MM movie camera, and a rifle? If so, contact A. J. Norrix, GR-9-1831.

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