A new compressor meant a year's wait.



So we rebuilt the ruined one in just 3 months.

When fire hit a section of a Latin American refinery last year their big Elliott compressor—vital to the operation—was nearly destroyed. External heat severely distorted the casing and the rotor was damaged beyond repair.

They could have had to wait a year for a new one.

Instead, the refinery picked up the pieces and flew them to our completely equipped service facility in Pennsylvania. Elliott Service went right to work. We salvaged what we could, took some components right off the shelf and got others hot off the lathe.

In just 3 months the compressor was flown back to the site. An Elliott Service Man went with it to help rush the unit back in service.

Impossible? It might have been if Elliott Service didn't have a lot going for it. Things like a separate shop for just such customer emergencies and an unusually complete standing inventory.

You can rely on Elliott because Elliott's there when you need Elliott most.

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Power plant developments

Fourteen reactor projects, with 8400 MW total capacity, should be completed in Germany by 1975. Cost is [illegible] billion—about $119 per kW, a low figure which is, no doubt, preliminary. This program will follow construction of these five reactors having [illegible] design and construction schedules, namely: a second 660-MW PWR near Hamburg; an 1100-MW light-water reactor at Biblis and a similar reactor of 750 MW at Lauffen; a [illegible]-MW thorium high-temperature reactor prototype (THTR) (POWER, Jan 1969, p 72) in Westphalia, and a 300-MW LMFBR at Weisweiler, near the Dutch border.

Mexico will ask for bids next month for its first nuclear power station, consisting of a 600-MW reactor with two turbine generators. Burns & Roe, NUS Corp and Mexicobufete Industrial are working as consultants with Mexico's Federal Electricity Commission in preparing and evaluating bids. However, it is not certain that Mexico will go ahead immediately with construction of this plant. If construction does take place, the equipment will probably be split among several manufacturers.

I & M Systems Co, a division of Fishback & Moore, Inc, will design, manufacture, install and test the control system for the California Water Development project. System will control the flow of water along a [illegible]-mile stretch of the California Aqueduct, from the delta near Stockton to Bakersfield. There will be two area-control centers, 32 remotely controlled gates and five remotely controlled pumping stations. The system will include 37 computers to scan conditions continuously at key points along the way.

Jersey Central Power & Light Co is changing the location of its second nuclear reactor, planned initially for Oyster Creek. Instead, a 920-MW PWR will be installed as a second unit at Metropolitan Edison's Three Mile Island Nuclear Station in Penn-

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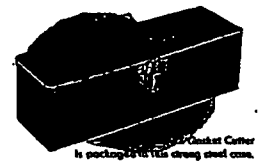

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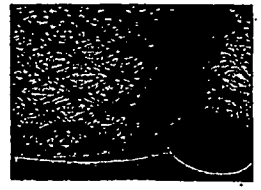



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