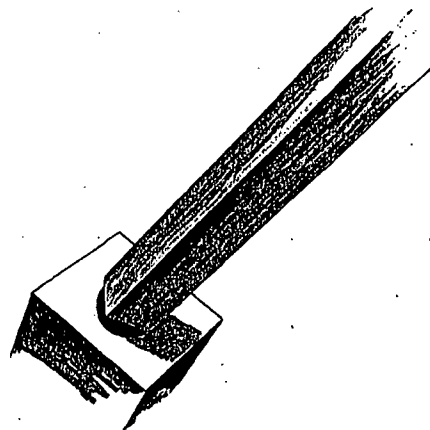




Square Peg?

"I'M SORRY," said the personnel officer to our plant superintendent's son, "But you can't have the job." With your IQ of 142, you're too intelligent to do repetitive work like running an adding machine. You'd tire of it in a few hours. Find something that taxes your imagination."

That advice was a slap to my friend's brilliant son, but it was sound. In one of my early plants, a crackerjack lathe hand had started making costly mistakes. Finally he told the boss he was quitting—said he was getting tired of doing the same thing day after day.

"Look," said the sharp plant engineer. "Let me put you in the power-house maintenance gang. You'll be all over the place and each job will be different. If you don't like it after one month, you can quit."

That was in 1929. The ex-lathe operator is now the plant engineer of the entire works. He had too much imagination to be making the same parts, day after day, on the same machine. Cut loose from his lathe, he did more things to keep a lame machine running than anyone I had ever seen. Before long we all asked his advice on maintenance short cuts. At last he was a square peg in a square hole.

Ever think of shifiting your gang around to keep them satisfied? Whatever you do, don't smother a guy who has ideas by snowing him under with monotonous details. Cash in on his natural ability.

George Edwards
Engineer

BOILER CLEANED CLEANER BY DOWELL SERVICE

Chemical solvents removed 1650 lb. of deposits
from boiler previously "cleaned" by turbing



When you consider that liquid chemical solvents will reach wherever water will flow, you can soon appreciate the many advantages of cleaning with chemistry.

Where mechanical devices, rattling, and turbing can't clean—in crevices, around angles, through openings—Dowell solvents are designed to dissolve and loosen scale and sludge . . . carry away these troublesome deposits quickly and easily.

For example, Dowell recently cleaned a 150,000 pphr boiler that had previously been turbine-cleaned.

Although the chemical cleaning required only a few hours, Dowell engineers removed 1,650 additional pounds of deposits from the boiler. Best of all, no

scaffolding or dismantling of equipment was necessary. Dowell-designed equipment was used to introduce special liquid solvents through regular connections. Downtime was kept to a minimum.

What is your cleaning problem? Dowell has extensive experience in cleaning all kinds of process and heat exchange equipment. Dowell furnishes trained personnel, pump trucks, and control equipment.

Dowell engineers apply liquid solvents according to the technique demanded by the job: for example, by filling, spraying, jetting, cascading or vaporizing.

For further details or estimates, call your nearest Dowell office or station. Or write to Tulsa, Dept. C-23.

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Over 100 Offices to Serve You with Chemical Cleaning for:

Boilers • Condensers • Heat Exchangers • Cooling Systems
Pipe Lines • Piping Systems • Gas Washers • Process Towers
Process Equipment • Evaporators • Filter Beds • Tanks

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