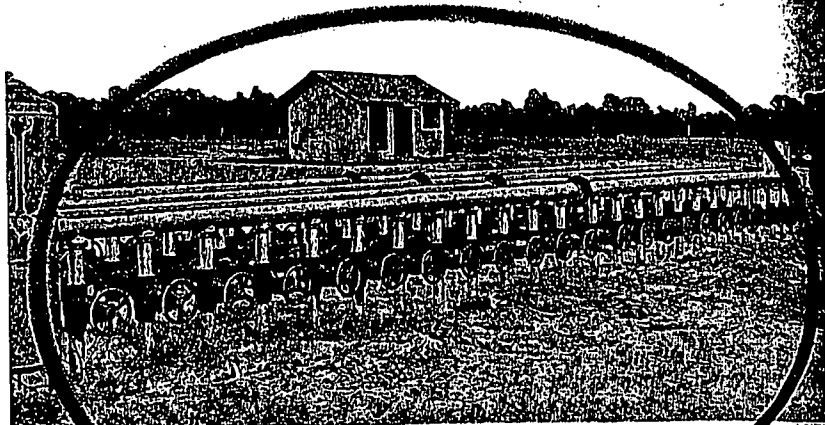


BOOST YOUR PRODUCTION with THREDOLETS and SOCKET WELDOLETS



ThredOlets at work in L. P. Gas Plant Production Separators. 4" x 2" ThredOlets utilized for branch connections on manifolds subjected to contraction, expansion and vibration. The ThredOlet's short height and wide footing creates rugged branch construction.

Insure production economy in pipe fabrication through the exclusive features engineered and manufactured into ThredOlets and Socket WeldOlets. Production is boosted because you weld more pieces per hour!

Instant application and immediate availability will save you time, labor and money in constructing all 90° Threaded and Socket-weld branch connections.

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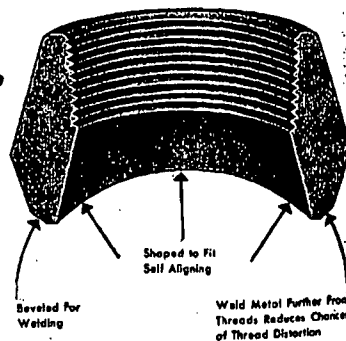
BONNEY THREDOLETS & SOCKET WELDOLETS



ThredOlet



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Power

Your Diesel Yardstick

Are you a PLANT OWNER weighing the purchase of a diesel? A sales engineer seeking to convince the owner of diesel economies? A consultant studying comparative power-plant costs? Or a plant operator wondering how your diesel plant stacks up against others?

If you are in any of these spots, you need reliable, unadorned figures on plant performance and operating costs.

You will find this brass-tacks information in the *Report on Oil and Gas Engine Power Costs*, issued annually by the Oil and Gas Power Division of ASME.

The current edition contains data on 470 oil and gas engines in 123 plants—more than half a million rated horsepower of engines generating over 800 million kwhr. For each plant the *Report* gives full details on fuel and lube oil, attendance and supervision, maintenance and repair.

But that's not all; it gives the other facts you need: make of engine, kind of fuel, installed capacity, type of fuel, with data on major repairs and the number and duration of enforced shutdowns. For perspective (after a stretch of inflation) you will want some comparative cost figures for past years. You find these, too—and other things you might not have thought of—in the *Report on Oil and Gas Engine Power Costs*.

In short, this is a book of essential facts assembled by diesel men of long experience. It is issued every

year under the direction of a special subcommittee of the Oil and Gas Power Division, with the cooperation of Edison Electric Institute.

Most important of all is the essential cooperation of plant owners and operators all over the United States. Thirty-eight plants have contributed data covering 20 years or more of diesel-plant operation.

If you own or operate diesel engines, you should be part of this cooperative team; just drop a note to M J Reed, Chairman, Subcommittee on Oil and Gas Engine Power Costs, ASME, 29 West 39th St, New York 18, N. Y. Tell him you want to supply data on your plant. Books are now closed on 1952 data, but he'll see that you get a 1953 questionnaire form to fill out.

If you're part of the team already, send your figures in promptly. To give faster service to diesel users everywhere, the Committee is trying to cut down the time lag between start of data collection and the issuance of the *Report*. Prompt receipt of questionnaires will help. Incidentally, every contributor receives a complimentary copy.

Next edition, covering 1952 data, will appear late this year. Place your order for it now (\$2.50 per copy; discounts for ASME members and for quantity orders). Studying it means dollars in the pocket to anyone concerned with diesel and gas-engine plants.