

"Without Laval Separators, we couldn't have opened for the winter season."

SCASUIL -Arthur R. Weaver, P. E. Perini Land & Development Company West Palm Beach, Florida

"We were nearly finished with the North Course at the President Country Club. It was critical that we grass immediately to insure play by the coming winter season.

"But we had trouble with sand in our wells. So much sand was entering the electric solenoid control valve that our irrigation system wouldn't function.

"We called on the Laval Separator distributor in our area. They installed two six-inch 600 gpm industrial separators.

"The separators did their job. In fact they did so well, we even bought two more for our South Course. And we've had no further sand problems."

Laval Separators, from 3-4100 gpm, will remove up to 98% of all particles as small as 200 mesh (74 microns). If you've got a problem with sand, call on Laval.

For more information write: Laval Separator Corp., 1911 N. Helm, P.O. Box 6119, Fresno, California 93703



Circle 143 on free information card 44 WEEDS TREES & TURF/MARCH 1977

Chemical firms may save 15% of energy used

The chemical industry will save enough energy to heat 10 million homes a year in 1980 alone, according to a business executive.

John R. Ryan, Hercules Inc. vice president, said the energy savings will be achieved in three years as a result of massive energy conservation projects now under way or planned by U.S. chemical firms. These savings will be the energy equivalent of 125 million barrels of oil each year.

Speaking at an energy-conservation luncheon, the Hercules spokesman noted the chemical industry "will achieve a 15 percent saving in energy use within three years."

Ryan spoke after government leaders and news media representatives toured recently completed energy saving projects at a Plaquemine, La., methanol plant. The projects totaled more than a million dollars and are currently resulting in substantial energy savings.

The former Hercules plant is now owned by Hercofina, a joint venture between Hercules and American Petrofina, Inc.

The vice president said Hercules' cumulative energy savings at 50 major plants would approach \$75 million over the next four years. He said several Hercules plants have already cut energy use by more than 20 percent.

"Soaring energy costs make conservation measures essential for industry," said the vice president. "It's also good business. Our projects show investment returns of at least 20 percent. Some have even resulted in more than 100 percent return."

DON'T FALL FOR REAR-WHEEL STEERING.



What happens if that rear wheel leaves the ground on a downhill run? Nothing, if your mower's a HUSTLER.

The HUSTLER 272A steers with its drive wheels. Dual hydrostatic transmissions direct power to each wheel. Dual hand levers control those wheels, weight centered over them for traction and stability. Downhill, as the weight shifts forward, traction actually improves! You keep control. On rear-steer mowers, you lose it.

Downhill, sidehill, or on the level, HUSTLER drive-wheel steering excels.

We can prove it. We'll put the HUSTLER 272A through its paces on the level, where no mower on the market can outmaneuver it. And we've seen HUSTLER run up and down hillsides with its operator relaxed and confident, steering, accelerating, and braking with one hand!

Others have copied many HUSTLER features we pioneered, but not our most important maneuverability concept drive-wheel steering. HUSTLER mows clean, no leftovers, no wasted action. The more trimming, the more time and money you save with a HUSTLER 272A or 272A Standard. Favored by service crews, groundskeepers, and cost accountants for its low maintenance and payroll savings on the job.

Watch for an area field demonstration, or let us know you want to see it out-hustle the rest. Call toll-free: (800) 835-3260. Or drop your business card in the mail for literature and Distributor's name.

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