Lancaster Farming, Saturday, January 5, 1980---D45



To make <u>Methane</u> and <u>Alcohol</u> is being introduced for the first time at the Pennsylvania Farm Show by Martin Distributors Inc.

The digestor produces methane gas from manure which provides the fuel to run an engine with a generator, enabling a farmer to produce his own electricity. The hot water from engine supplies free heat to operate the equipment to make your own farm fuel (alcohol) from corn, which is a good grade farm fuel to run your tractors, trucks and cars. The exhaust heat from the engine is used to dry the mash which is corn left over from making the alcohol that turns into 32 percent protein feed (brewers grain). The same farm milling system that grinds the corn is also used to make a complete feed using the 32 percent dried mash to replace soybean meal.

The display will be set up and operating as much as possible on the inside of a grain bin located outdoors in the parking lot on the West side of the large arena. The bin will be heated from the excess engine and generator heat, showing how it can also dry grain at harvest time or either heat a building.

See The Martin Distributors Display At The Pa. Farm Show Inside Booths 615 & 616, Also Outside

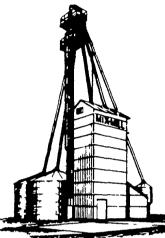
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Buying a complete feed, or maybe you're still struggling with a PTO mixer. Either way, let us show you how to cut feed costs, save a lot of time and deliver a superb feed.



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OUR SYSTEMS ARE FLEXIBLE SO NO SYSTEM IS TOO BIG OR TOO SMALL



- Full line of bucket elevator equipment.
- Totally automated Mix-Mill grinding/mixing.
- Versatile grain storage, 20 to 400 ton units.
- Automatic feed delivery systems.
- Latest on-farm grain-roasting equipment.
- Total system design/work-flow expertise.

