

SPINNER II[®] PROFIT BUILDER

You'll Be Dollars Ahead

A Newsletter on Money-Saving Ideas From
Spinner II Products / T.F. Hudgins, Incorporated
P.O. Box 920946 • Houston, Texas 77292-0946 • 713/682-3651

GAS PRODUCTION

PB No. 105

Nominal Filters Mean Nominal Performance — Spinner II[®] CS Oil Cleaning System Keeps Lube Oil Cleaner

Spinner II Products Division now offers the CS Series Centrifuge/Screen Oil Cleaning System. This "Systems Approach" to lube oil contamination control combines the high performance and cleanability of a stainless full-flow screen element with the fine particulate-trapping capabilities of the Spinner II Oil Cleaning Centrifuge.

The used lube oil particle count data graphed below attests to the ability of the CS Series to provide significantly cleaner lube oil as compared with traditional media-type filtration. Aside from the environmental advantage provided by eliminating disposable filter elements, dozens of lab and field tests directly link cleaner lube oil to

lower component wear rates. To check the level of contaminants, oil samples from these two engines were analyzed on a Coulter LCM II Contaminant Measuring System. As shown below, the engine equipped with the CS centrifuge/screen combination displayed significantly cleaner lube oil at all particle size ranges. Even more importantly, the oil in the South IR engine showed this improved cleanliness at over twice the accumulated hours of the paper filter-equipped West IR unit.

With this kind of performance, a Spinner II customer can operate cleaner engines and save labor, parts and disposal dollars with less frequent filter change-outs.

