

# WINNING APPLICATIONS

## CUSTOMER INDUSTRY

Oil and Gas - Drilling.

#### THE APPLICATION

Filtration for top drives and BOPs.

#### THE PROBLEM

The customer required a NAS 6 for all top drives and BOP's repaired as a requirement by the end users. The customer had been unable to attain this level with other filter manufacturers after trying with several brands.

### THE SOLUTION

Controlled Fluids tested the customer's top drives and BOPs with Hy-Pro filter elements and achieved the NAS 6 cleanliness level on a single pass.

#### THE RESULTS

The customer was very satisfied with the fluid conditioning results achieved by using Hy-Pro filter elements and has since purchased hundreds of filter elements to retrofit their entire facility along with filter carts and filter panels. Because we were onsite during the initial testing and proving stage, both our customer and the end user's became very educated on cleanliness levels and fluid conditioning.

