

# APPLICATIONS

## PUMPS



## OFFSHORE PLATFORM WASHDOWN

File No. 152

Section 6

### PROBLEM:

To find an economical cleaning system for offshore platforms.

### SOLUTION:

Incorporate a low maintenance, dependable high pressure CAT PUMP in the cleaning system.

### SPECIFICATIONS:

CAT PUMPS Model .....	650
Pressure .....	3000 PSI
Flow .....	7 GPM
Temperature .....	Ambient
Fluid .....	Freshwater
Duty Cycle .....	Continuous
Drive .....	Diesel Engine

### OPERATION:

As represented by the above photo, there are numerous offshore platforms throughout the world in need of regular cleaning to prevent excessive wear on equipment and to provide safer operating conditions. Grease and oil which have accumulated on cat walks, stairs, etc., can be quickly and effectively removed with high pressure. The efficient CAT PUMP is a vital part of the cleaning system. With this convenient and effective routine cleaning, equipment is kept in good working order, reducing potential problems which could develop into major breakdowns. To combat the salt water corrosion problem, a wet-sandblasting assembly can be quickly attached. Wet-sandblasting is dust free which eliminates health hazards as well as dust coated equipment which could result in improper operation.

### BENEFITS:

- Dependable, maintenance-free operation offers continuous service.
- Low horsepower energy efficient operation.
- Convenient portable unit encourages frequent cleaning and safer operating conditions.
- Adaptable from pressure cleaning to wet-sandblasting.

*“Customer confidence is our greatest asset”*

Products described hereon are covered by one or more of the following U.S. patents 3558244, 3652188, 3809508, 3920356, 3930756 and 5035580

Aug 1999 8940

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*The Pump with "Nine Lives"*

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