



DEPARTMENT OF THE NAVY
NAVAL SURFACE WARFARE CENTER
CARDEROCK DIVISION

NAVAL SNIP SYSTEMS
ENGINEERING STATION
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IN REPLY REFER TO

9053
Ser 9232/005
JAN 19 2005

**From: Commander, Carderock Division, Naval Surface Warfare Center,
Philadelphia, PA 1 9112-1403**

**To: Commander, Defense Supply Center, Columbus (DSCC), Columbus, Ohio
43216-5000 (DSCC-MEA)**

**Subj: QUALIFICATION OF SIMS AS APPROVED SOURCE OF CENTRIFUGAL PUMP
COMPOSITE COMPONENTS**

**Ref: (a) NAYSEA Drawing No. 803-7226047, Qualification Requirements for
Composite Material Components as Alternate Candidates for Centrifugal
Pump Parts, Revision B, of August 2004**

**(b) NAVSEA Technical Publication 03Y3-101, Composite Material Replacement
Components for Centrifugal Pumps, Revision 0, of 19 April 1994**

1. Reference (a) established qualification requirements and a listing of vendors, materials, and manufacturing processes certified to meet these requirements. Subsequent correspondence provided Navy technical direction authorizing supply activities to procure composite components for the NSNs/NIINs also listed in reference (a).

2. Sims Pump Valve Company, Inc. (CAGE 78314) is the Original Equipment Manufacturer (OEM) listed in reference (a) in conjunction with Warren Pump Company (CAGE 63857) acting as the vendor. Sims has gained the experience required to provide composite components directly to the Navy via supply centers without the representation of Warren Pump Company. Warren Pump Company will continue to supply items covered by existing corporate contracts.

3. This letter authorizes DSCC as well as other supply activities to procure composite material components for centrifugal pumps directly from Sims Pump Valve Company (Cage 78314) for the items and applications outlined by reference (a).

4. For more than two decades, Sims Pump Valve Company has provided reverse engineered composite components to the Navy where parts were not readily available or obsolescence was an issue. This letter empowers Navy concurrence for Sims' participation in DSCC Bailment Programs, Value Engineering Programs, and other programs where ethical, responsible reverse engineering of pump parts is employed such as that outlined by reference (b).

5. Carderock Division, Naval Surface Warfare Center (NSWOC-D-SSES) point of contact for the above is Robert Coceano, Code 9232, Commercial (215) 897-7949, USN 443-7949 or email: robert.coceano@navy.mil.

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By direction

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