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FORM 10-K
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
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(MARK ONE)

[X] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934 FOR THE YEAR ENDED DECEMBER 31, 2002
OR

[ ] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934

Commission file number 1-12317

NATIONAL-OILWELL, INC.
(Exact name of registrant as specified in its charter)

DELAWARE 76-0475815
(State or other jurisdiction (IRS Employer
of incorporation or organization) Identification No.)

10000 RICHMOND AVENUE
HOUSTON, TEXAS
77042-4200

(Address of principal executive offices)

(713) 346-7500

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

COMMON STOCK, PAR VALUE \$.01 NEW YORK STOCK EXCHANGE
(Title of Class) (Exchange on which registered)

Securities registered pursuant to Section 12(g) of the Act: NONE

Indicate by check mark whether the registrant (1) has filed all reports required
to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during
the preceding 12 months (or for such shorter period that the registrant was
required to file such reports), and (2) has been subject to such filing
requirements for the past 90 days.

YES X NO
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Indicate by check mark if disclosure of delinquent filers pursuant to Item 405
of Regulation S-K is not contained herein, and will not be contained, to the
best of registrant's knowledge, in definitive proxy or information statements
incorporated by reference in Part III of this Form 10-K or any amendment to this
Form 10-K. [ v ]

Indicate by check mark whether the registrant is an accelerated filer (as
defined in Rule 12b-2 of the Act). Yes [X] No [ ]

As of March 3, 2003, 84,224,527 common shares were outstanding. Based upon the
closing price of these shares on the New York Stock Exchange and, excluding
solely for purposes of this calculation 4,140,609 shares beneficially owned by
directors and executive officers, the aggregate market value of the common
shares of National-Oilwell, Inc. held by non-affiliates was approximately \$1.8
billion.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Proxy Statement in connection with the 2003 Annual Meeting of Stockholders are incorporated in Part III of this report.

## ITEM 1. BUSINESS

### GENERAL

National Oilwell is a worldwide leader in the design, manufacture and sale of comprehensive systems, components, and products used in oil and gas drilling and production, as well as in distributing products and providing supply chain integration services to the upstream oil and gas industry.

Our Products and Technology segment is a global leader in the design and manufacture of complete land drilling and workover rigs, and for drilling related systems on offshore rigs. Technology has increased the desirability of one vendor assuming responsibility for the entire suite of components used in the drilling process, as mechanical and hydraulic components are replaced by or augmented with integrated computerized systems. In addition to traditional components such as drawworks, mud pumps, top drives, derricks, cranes, jacking and mooring systems, and other structural components, we provide automated pipehandling, control and electrical power systems. We have also developed new technology for drawworks and mud pumps applicable to the highly demanding offshore markets.

Non-capital products produced by our Products and Technology segment include drilling motors and specialized downhole tools that are sold or rented, spare parts and service on the large installed base of our equipment, expendable parts for mud pumps and other equipment, and smaller downhole, progressive cavity and transfer pumps.

Our Distribution Services segment provides maintenance, repair and operating supplies and spare parts to drill site and production locations throughout North America and to offshore contractors worldwide. Increasingly, this business also is expanding to locations outside North America, including the Middle East, Southeast Asia, and South America. Using our information technology platforms and processes, we can provide complete procurement, inventory management, and logistics services to our customers.

### BUSINESS STRATEGY

National Oilwell's business strategy is to enhance its market positions and operating performance in the upstream oil and gas business by:

#### Leveraging our Capital Equipment Installed Base

We believe our market position and comprehensive product offering present substantial opportunities to capture a significant portion of expenditures for the construction of new drilling rigs and equipment as well as the upgrade and refurbishment of existing drilling rigs and equipment. Over the next few years, the advanced age of the existing fleet of drilling rigs, coupled with drilling activity involving greater depths and extended reach, is expected to generate demand for new equipment. National Oilwell's automation and control systems offer the potential to improve the performance of new and existing drilling rigs. The large installed base of our equipment also provides recurring demand for spare parts and expendable products necessary for proper and efficient operation.

#### Expanding our Non-Capital Products Business

Our non-capital equipment revenues continue to represent over half of our products and technology business. We are a leader in the rental and sale of high-performance drilling motors and downhole tools and in the manufacture of certain expendable products and spare parts needed in the drilling and production process. We believe additional expansion in the non-capital upstream oil and gas industry would be beneficial to our business and our customers.

## Furthering our Information Technology and Process Improvement Strategy

National Oilwell has developed an integrated information technology and process improvement strategy to enhance procurement, inventory management and logistics activities. As a result of the need to improve industry efficiency, oil and gas companies and drilling contractors are frequently seeking alliances with suppliers, manufacturers and service providers to achieve cost and capital improvements. We believe we are well positioned to provide these services as a result of our:

- large and geographically diverse network of distribution service centers in major oil and gas producing areas;
- strong relationship with a large community of industry suppliers;
- knowledge of customers procurement processes, suppliers capabilities and products performance; and
- information systems that offer customers and suppliers enhanced capabilities.

In addition, the integration of our distribution expertise, extensive network and growing base of customer alliances provides an increased opportunity for cost-effective marketing of our manufactured parts and equipment.

## Continuing our Acquisitions Strategy

We believe the oilfield service and equipment industry will continue to experience consolidation as businesses seek to align themselves with other market participants in order to gain access to broader markets and integrated product offerings. From 1997 through January 2003, National Oilwell has made a total of thirty-two acquisitions and plans to continue to participate in this trend.

## OPERATIONS

### Products and Technology

National Oilwell designs, manufactures and sells drilling systems and components for both land and offshore drilling rigs as well as complete land drilling and well servicing rigs. Mechanical components include drawworks, mud pumps, top drives, solids control equipment, traveling equipment and rotary tables. These components are essential to pump fluids and hoist, support and rotate the drill string. Many of these components are designed specifically for applications in offshore, extended reach and deep land drilling. This equipment is installed on new rigs and often replaced during the upgrade and refurbishment of existing rigs.

We design and manufacture masts, derricks and substructures for use on land rigs and on fixed and mobile offshore platforms suitable for drilling applications to depths of up to 30,000 feet or more. Other products include cranes, jacking systems, mooring systems, reciprocating and centrifugal pumps and fluid end expendables for all major manufacturers' pumps. Our business includes the sale of replacement parts for our own manufactured machinery and equipment.

We also design and manufacture electrical systems and control and data acquisition systems for drilling related operations and automated and remotely controlled machinery for drilling rigs. Our control systems can control and monitor many simultaneous operations on a drilling rig and often form the basis for our state-of-the-art driller's cabin. Our automated pipe handling system provides an efficient and cost effective method of joining lengths of drill pipe or casing as does our iron roughneck. These and similar technologically advanced products can greatly improve the safety on rigs, often by reducing the number of persons working on the drilling floor.

While offering a complete line of conventional rigs, National Oilwell has extensive experience in providing rig designs to satisfy requirements for harsh or specialized environments. Such products include drilling and well servicing rigs designed for the Arctic, highly mobile drilling and well servicing rigs for jungle and desert use, modular well servicing rigs for offshore platforms and

modular drilling facilities for North Sea platforms. We also design and produce fully integrated drilling solutions for offshore rigs.

National Oilwell designs and manufactures drilling motors, drilling jars and specialized drilling tools for rent and sale. We also design and manufacture a complete line of fishing tools used to remove objects stuck in the wellbore.

#### Distribution Services

National Oilwell provides distribution services through its network of approximately 150 distribution service centers. These distribution service centers stock and sell a variety of expendable items for oilfield applications and spare parts for our proprietary equipment. As oil and gas companies and drilling contractors have refocused on their core competencies and emphasized efficiency initiatives to reduce costs and capital requirements, our distribution services have expanded to offer outsourcing and alliance arrangements that include comprehensive procurement, inventory management and logistics support. In addition, we believe we have a competitive advantage in the distribution services business by distributing market-leading products manufactured by us and from the association of this business with our Products and Technology segment.

The supplies and equipment stocked by our distribution service centers vary by location. Each distribution point generally offers a large line of oilfield products including valves, fittings, flanges, spare parts for oilfield equipment and miscellaneous expendable items.

Most drilling contractors and oil and gas companies typically buy supplies and equipment pursuant to non-exclusive contracts, which normally specify a discount from list price for each product or product category. Our goal is to create strategic alliances with our customers whereby we become the customer's primary supplier of those items. In certain cases, we assume responsibility for procurement, inventory management and product delivery for the customer, occasionally by working directly out of the customer's facilities.

We believe e-commerce brings a significant advantage to larger companies that are technologically proficient. During the last few years, we have invested over \$20 million to improve our information technology systems. Our e-commerce system can interface directly with customers' systems to maximize efficiencies for us and for our customers. We believe we have an advantage in this effort due to our investment in technology, geographic size, knowledge of the industry and customers, existing relationships with vendors and existing means of product delivery.

#### Marketing

Substantially all of our capital equipment and spare parts sales, and a large portion of our smaller pumps and parts sales, are made through our direct sales force and distribution service centers. Sales to foreign state-owned oil companies are typically made in conjunction with agent or representative arrangements. Our downhole products are generally rented and sold worldwide through our own sales force and through commissioned representatives. Distribution sales are made through our network of distribution service centers. Customers for our products and services include drilling and other service contractors, exploration and production companies, supply companies and nationally owned or controlled drilling and production companies.

#### Competition

The oilfield services and equipment industry is highly competitive and our revenues and earnings can be affected by price changes, introduction of new technologies and products and improved availability and delivery. We compete with a large number of companies, none of which are dominant.

#### Manufacturing and Backlog

National Oilwell has manufacturing facilities located in the United States, Canada, Norway and China. The manufacture of parts or purchase of components is sometimes outsourced to qualified subcontractors. The manufacturing operations require a variety of components, parts and raw materials which we purchase from

multiple commercial sources. We have not experienced and do not expect any significant delays in obtaining deliveries of materials.

Sales of products are made on the basis of written orders and oral commitments. Our backlog for equipment at recent year-ends has been:

December 31, 2002	\$364 million (includes \$170 million from the Hydralift ASA acquisition)
December 31, 2001	385 million
December 31, 2000	282 million

#### Distribution Suppliers

National Oilwell obtains products sold by its Distribution Services business from a number of suppliers, including our own Products and Technology segment. No single supplier of products is significant to our operations. We have not experienced and do not expect a shortage of products that we sell.

#### Engineering

National Oilwell maintains a staff of engineers and technicians to:

- design and test new products, components and systems for use in drilling and pumping applications;
- enhance the capabilities of existing products; and
- assist our sales organization and customers with special projects.

Our product engineering efforts focus on developing technology to improve the economics and safety of drilling and production processes, and to emphasize technology and complete drilling solutions.

#### Patents and Trademarks

National Oilwell owns or has a license to use a number of patents covering a variety of products. Although in the aggregate these patents are of importance, we do not consider any single patent to be of a critical or essential nature. In general, our business has historically relied upon technological capabilities, quality products and application of expertise rather than patented technology.

#### Employees

As of December 31, 2002, we had a total of 6,900 employees, 4,300 of whom were salaried and 2,600 of whom were paid on an hourly basis. Of this workforce, 1,300 employees are employed in Canada, 850 in Norway and 675 in other locations outside the United States.

#### Available Information Regarding our SEC Filings

Our corporate offices are located at 10000 Richmond Avenue, Houston, Texas 77042-4200. Our phone number at that location is (713) 346-7500 and our Internet address is [www.natoil.com](http://www.natoil.com). Information we make public about our company, including all SEC required filings, is available to you, free of charge, at our Internet address.

#### RISK FACTORS

You should carefully consider the risks described below, in addition to other information contained or incorporated by reference herein. Realization of any of the following risks could have a material adverse effect on our business, financial condition, cash flows and results of operations.

#### National Oilwell Depends on the Oil and Gas Industry

National Oilwell is dependent upon the oil and gas industry and its willingness to explore for and produce oil and gas. The industry's willingness to explore and produce depends upon the prevailing view of future product prices. Many

factors affect the supply and demand for oil and gas and therefore influence product prices, including:

- o level of production from known reserves;
- o cost of producing oil and gas;
- o level of drilling activity;
- o worldwide economic activity;
- o national government political requirements;
- o development of alternate energy sources; and
- o environmental regulations.

If there is a significant reduction in demand for drilling services, in cash flows of drilling contractors or production companies or in drilling or well servicing rig utilization rates, then demand for our products will decline.

#### Oil and Gas Prices are Volatile

Oil and gas prices have been volatile since 1990, ranging from \$10 - \$40 per barrel. Over the last three years, oil prices have generally ranged within \$20 - \$30 per barrel. Spot gas prices have also been volatile since 1990, ranging from less than \$1.00 per mmbtu to above \$10.00. Gas prices were moderate in 1998 and 1999, generally ranging from \$1.80 to \$2.50 per mmbtu. Gas prices in 2000 generally ranged from \$4.00 - \$8.00 per mmbtu. In the second quarter of 2001, gas prices came under pressure, generally ranging between \$2.20 to \$3.00 per mmbtu through the first quarter of 2002. Gas prices have generally ranged between \$3.00 - \$5.00 per mmbtu since that time.

Expectations for future oil and gas prices cause many shifts in the strategies and expenditure levels of oil and gas companies and drilling contractors, particularly with respect to decisions to purchase major capital equipment of the type we manufacture. Industry activity and our revenues have not responded to the higher commodity prices that have existed since the second quarter of 2002, presumably due to concerns that these prices will not continue in the current range. We cannot predict future oil and gas prices or the effect prices will have on exploration and production levels.

#### National Oilwell's Industry is Highly Competitive

The oilfield products and services industry is highly competitive. The following competitive actions can each affect our revenues and earnings:

- o price changes;
- o new product and technology introductions; and
- o improvements in availability and delivery.

We compete with many companies and there are low barriers to entry in many of our business segments.

#### National Oilwell Faces Potential Product Liability and Warranty Claims

Customers use some of our products in potentially hazardous drilling, completion and production applications that can cause:

- o injury or loss of life;
- o damage to property, equipment or the environment; and
- o suspension of operations.

We maintain amounts and types of insurance coverage that we believe are consistent with normal industry practice. We cannot guarantee that insurance will be adequate to cover all liabilities we may incur. We also may not be able to maintain insurance in the future at levels we believe are necessary and at rates we consider reasonable.

National Oilwell may be named as a defendant in product liability or other lawsuits asserting potentially large claims if an accident occurs at a location where our equipment and services have been used. We are currently party to various legal and administrative proceedings. We cannot predict the outcome of these proceedings, nor can we guarantee any negative outcomes will not be significant to us.

Instability of Foreign Markets Could Have a Negative Impact on our Revenues and Operating Results

Some of our revenues depend upon customers in the Middle East, Africa, Southeast Asia, South America and other international markets. These revenues are subject to risks of instability of foreign economies and governments. Laws and regulations limiting exports to particular countries can affect our sales, and sometimes export laws and regulations of one jurisdiction contradict those of another.

Changes in Foreign Currency Exchange Rates Could Have a Negative Impact on our Revenues and Operating Results

National Oilwell is exposed to the risks of changes in exchange rates between the U.S. dollar and foreign currencies. Our Norwegian companies enter into foreign exchange forward contracts, primarily between the Norwegian kroner and the US dollar, to hedge cash flows on certain significant contracts. Our decisions regarding the need for hedging foreign currencies in Norway and other countries can adversely affect our operating results.

National Oilwell May Not be Able to Successfully Manage its Growth

National Oilwell has acquired 32 companies since April 1997, including nine in 2001 and four in 2002. In addition, we acquired two other companies in January 2003. We cannot predict whether suitable acquisition candidates will be available on reasonable terms or if we will have access to adequate funds to complete any desired acquisition. Once acquired, we cannot guarantee that we will successfully integrate the operations of the acquired companies. Combining organizations could interrupt the activities of some or all of our businesses and have a negative impact on operations.

National Oilwell has Debt

In 1998, National Oilwell issued \$150 million of 6 7/8% unsecured senior notes due July 1, 2005. In 2001, we issued an additional \$150 million of 6 1/2% unsecured senior notes due March 15, 2011. In 2002, we issued \$200 million of 5.65% unsecured senior notes due November 15, 2012. We also have a \$175 million revolving line of credit and approximately \$223 million in facilities, of which \$91 million was available at December 31, 2002, under various borrowing arrangements of our wholly-owned foreign subsidiaries. Our leverage requires us to use some of our cash flow from operations for payment of interest on our debt. Our leverage may also make it more difficult to obtain additional financing in the future. Further, our leverage could make us more vulnerable to economic downturns and competitive pressures.

Item 2. Properties

National Oilwell owned or leased approximately 235 facilities worldwide as of December 31, 2002, including the following principal manufacturing and administrative facilities:

LOCATION	APPROXIMATE BUILDING SPACE (SQUARE FOOT)	DESCRIPTION	STATUS
Pampa, Texas	548,000	Manufactures drilling machinery and equipment	Owned
Houston, Texas	540,000	Manufactures downhole tools and mobile rigs	Owned
Houston, Texas	260,000	Manufactures drilling machinery and equipment	Leased
Carquefou, France	213,000	Manufactures offshore and marine handling equipment	Owned
Sugarland, Texas	190,000	Manufactures braking systems and generators	Owned
Galena Park, Texas	188,000	Manufactures drilling components and rigs	Owned

Houston, Texas	178,000	Manufactures electrical power systems	Owned
Edmonton, Alberta, Canada	162,000	Manufactures downhole tools	Owned
Kristiansand, Norway	157,000	Manufactures drilling and offshore equipment	Owned
Tulsa, Oklahoma	140,000	Manufactures pumps and expendable parts	Owned
McAlester, Oklahoma	117,000	Manufactures pumps and expendable parts	Owned
Houston, Texas	115,000	Administrative offices	Leased
Stavanger, Norway	87,000	Manufactures drilling components and systems	Leased
Calgary, Alberta, Canada	76,000	Manufactures coiled tubing units and wireline trucks	Owned
Molde, Norway	68,000	Manufactures marine handling equipment	Owned
Marble Falls, Texas	65,000	Manufactures drilling expendable parts	Owned
Stavanger, Norway	62,000	Manufactures drilling components and systems	Owned
Nisku, Alberta, Canada	59,000	Manufactures drilling machinery and equipment	Owned
Edmonton, Alberta, Canada	57,000	Manufactures drilling machinery and equipment	Owned

We own or lease 65 satellite repair and manufacturing facilities that refurbish and manufacture new equipment and parts and approximately 150 distribution service centers worldwide. We believe the capacity of our facilities is adequate to meet demand currently anticipated for 2003.

#### ITEM 3. LEGAL PROCEEDINGS

National Oilwell has various claims, lawsuits and administrative proceedings that are pending or threatened, all arising in the ordinary course of business, with respect to commercial, product liability and employee matters. Although no assurance can be given with respect to the outcome of these or any other pending legal and administrative proceedings and the effect such outcomes may have, we believe any ultimate liability resulting from the outcome of such proceedings will not have a material adverse effect on our consolidated financial statements.

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#### ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matters were submitted to a vote of security holders during the quarter ended December 31, 2002.

### PART II

#### ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

##### Market Information

National Oilwell common stock is listed on the New York Stock Exchange (ticker symbol: NOI). The following table sets forth the stock price range during the past three years:

Quarter	2002		2001		2000	
	High	Low	High	Low	High	Low
First	\$ 26.25	\$ 16.43	\$ 40.50	\$ 33.65	\$ 31.38	\$ 14.25
Second	28.81	20.91	39.55	26.80	32.89	22.94
Third	21.29	15.19	25.74	12.91	37.50	27.25



As of March 3, 2003, there were 537 holders of record of National Oilwell common stock. Many stockholders choose to own shares through brokerage accounts and other intermediaries rather than as holders of record so the actual number is unknown but significantly higher. National Oilwell has never paid cash dividends, and none are anticipated during 2003.

ITEM 6. SELECTED FINANCIAL DATA

Data for periods prior to 2000 shown below is restated to combine IRI International and Dupre' results pursuant to pooling-of-interests accounting.

	YEAR ENDED DECEMBER 31,				
	2002	2001	2000	1999	1998
	(IN THOUSANDS OF U.S. DOLLARS, EXCEPT PER SHARE AMOUNTS)				
<b>OPERATING DATA:</b>					
Revenues	\$ 1,521,946	\$ 1,747,455	\$ 1,149,920	\$ 839,648	\$ 1,449,248
Operating income (1)	134,323	189,277	48,456	1,325	139,815
Income (loss) before taxes	112,465	168,017	27,037	(14,859)	125,021
Net income (loss) (2)	73,069	104,063	13,136	(9,385)	81,336
Net income (loss) per share					
Basic (2)	0.90	1.29	0.17	(0.13)	1.19
Diluted (2)	0.89	1.27	0.16	(0.13)	1.19
<b>OTHER DATA:</b>					
Depreciation and amortization	25,048	38,873	35,034	25,541	20,518
Capital expenditures	24,805	27,358	24,561	17,547	39,246
<b>BALANCE SHEET DATA:</b>					
Working capital	768,852	631,257	480,321	452,015	529,937
Total assets	1,968,662	1,471,696	1,278,894	1,005,715	1,091,028
Long-term debt, less current maturities	594,637	300,000	222,477	196,053	222,209
Stockholders' equity	933,364	867,540	767,206	596,375	603,568

(1) In connection with the IRI International Corporation merger in 2000, we recorded charges of \$14.1 million related to direct merger costs, personnel reductions, and facility closures and inventory write-offs of \$15.7 million due to product line rationalization. In 1998, a \$17.0 million charge was recorded related to personnel reductions and facility closures and a \$5.6 million charge related to the write-down of certain tubular inventories.

(2) We adopted Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets" (SFAS 142), effective January 1, 2002. The effects of not amortizing goodwill and other intangible assets in periods prior to the adoption of SFAS 142 would have resulted in net income (loss) of \$115.0 million, \$23.1 million, \$(4.0) million and \$84.8 million for the years ended December 31, 2001, 2000, 1999, and 1998, respectively; basic earnings per common share of \$1.42, \$0.29, \$(0.06) and \$1.24 for the years ending December 31, 2001, 2000, 1999 and 1998, respectively; and diluted earnings per common share of \$1.41, \$0.29, \$(0.06) and \$1.24 for the years ending December 31, 2001, 2000, 1999 and 1998, respectively.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

INTRODUCTION

National Oilwell is a worldwide leader in the design, manufacture and sale of drilling systems, drilling equipment and downhole products as well as the distribution to the oil and gas industry of maintenance, repair and operating products. Our revenues and operating results are directly related to the level

of worldwide oil and gas drilling and production activities and the profitability and cash flow of oil and gas companies and drilling contractors, which in turn are affected by current and anticipated prices of oil and gas. Oil and gas prices have been and are likely to continue to be volatile. See "Risk Factors".

We conduct our operations through the following segments:

#### Products and Technology

Our Products and Technology segment is a global leader in the design and manufacture of complete land drilling and workover rigs, and for drilling related systems on offshore rigs. Technology has increased the desirability of one vendor assuming responsibility for the entire suite of components used in the drilling process, as mechanical and hydraulic components are replaced by or augmented with integrated computerized systems. In addition to traditional components such as drawworks, mud pumps, top drives, derricks, cranes, jacking and mooring systems, and other structural components, we provide automated pipehandling, control and electrical power systems. We have also developed new technology for drawworks and mud pumps applicable to the highly demanding offshore markets.

#### Distribution Services

Our Distribution Services segment provides maintenance, repair and operating supplies and spare parts from our network of distribution service centers to drill site and production locations throughout North America and to offshore contractors worldwide. Increasingly, this business also is expanding to locations outside North America, including the Middle East, Southeast Asia, and South America. Using our information technology platforms and processes, we can provide complete procurement, inventory management, and logistics services to our customers. Products are purchased from numerous manufacturers and vendors, including our Products and Technology segment.

#### RESULTS OF OPERATIONS

Operating results by segment, which have been restated to reflect a business combination accounted for under the pooling-of-interests method during 2000, are as follows (in millions):

	YEAR ENDED DECEMBER 31,		
	2002	2001	2000
Revenues:			
Products and Technology	\$ 917.3	\$1,120.9	\$ 683.5
Distribution Services	686.2	707.8	521.3
Eliminations	(81.5)	(81.3)	(54.8)
	-----	-----	-----
Total	\$1,522.0	\$1,747.4	\$1,150.0
	=====	=====	=====
Operating Income:			
Products and Technology	\$ 127.0	\$ 171.0	\$ 61.0
Distribution Services	18.1	28.5	12.9
Corporate	(10.8)	(10.2)	(11.3)
	-----	-----	-----
Special Charge	134.3	189.3	62.6
	--	--	14.1
	-----	-----	-----
Total	\$ 134.3	\$ 189.3	\$ 48.5
	=====	=====	=====

Products and Technology revenues in 2002 were \$203.6 million (18%) lower than the previous year as moderate oil and gas prices failed to sustain the 2001 levels of market activity in all product areas. Capital equipment revenues were down \$72 million while related spare parts and expendable parts were lower than 2001 by \$38 million. Sales and rentals of downhole motors and fishing tools decreased by approximately \$74 million, impacted by its strong dependence on the North American market. Operating income fell \$44 million in 2002 when compared to the prior year, impacted by the margin reduction due to the significantly lower volume. The absence of amortization of goodwill in 2002, as required per the new accounting guidance, favorably impacted operating income by \$10.4 million. Reductions in compensation expense also contributed approximately \$11.0 million in operating income when compared to the prior year. Revenues from the mid-December 2002 acquisition of Hydralift ASA, and the consolidation of our Chinese joint venture, each contributed \$8.0 million in revenues and \$0.3 million and \$2.2 million in operating income, respectively.

Revenues for the Products and Technology segment in 2001 increased by \$437.4 million (64 %) from 2000 as virtually all products experienced significant revenue growth. Capital equipment revenues were up \$285 million, drilling spares up \$35 million, expendable pumps and parts were higher by \$47 million and downhole tools increased \$75 million. As a result of this robust revenue growth, operating income in 2001 increased by \$110.0 million from the prior year. Revenues from acquisitions completed in 2001 under the purchase method of accounting contributed \$34 million in incremental revenues.

Backlog of the Products and Technology capital products was \$364 million at December 31, 2002, \$385 million at December 31, 2001 and \$282 million at December 31, 2000. Backlog at December 31, 2002 includes \$170 million acquired in late December through the purchase of Hydralift ASA. Substantially all of the current backlog is expected to be shipped by mid-year 2004.

#### Distribution Services

Distribution Services revenues fell \$21.6 million, or 3%, from the 2001 level as this segment's strategy to create strategic alliances and expand its international presence made significant market penetration during a difficult market. North American revenues fell approximately 16% due to the lower activity level while shipments in the international market almost doubled. Sales of our own-make products increased almost 12% while maintenance, repair and operating ("MRO") supplies fell almost 5%. Operating income in 2002 was \$10.4 million lower than the prior year. Margin reduction, due to the lower volume and project bidding pressures, contributed to approximately 80% of the operating income shortfall with the remainder due to significant infrastructure growth.

Distribution Services revenues in 2001 increased \$186.5 million from the 2000 level with all areas and products participating in the upswing that lasted until the middle of the 4th quarter 2001. U.S. revenues of MRO supplies were up 44% while Canadian revenues were 13% higher than the prior year. Operating income in 2001 increased by \$15.6 million from the prior year due to the higher revenue volume and cost efficiencies linked to the new global operating system. Revenues from acquisitions completed in 2001 under the purchase method of accounting contributed \$24 million in incremental revenues.

#### Corporate

Corporate charges represent the unallocated portion of centralized and executive management costs. Year 2002 costs of \$10.8 million reflect certain corporate-led marketing initiatives and general overhead incurred to support a larger company. Year 2001 costs of \$10.2 million represents a 10% reduction from the prior year as various e-strategy and e-commerce initiatives became operational. Year 2003 corporate charges are expected to approximate \$12 million due to recent acquisitions.

#### Special Charge

During 2000, we recorded a special charge, net of a \$0.4 million credit from previous special charges, of \$14.1 million (\$11.0 million after tax, or \$0.14 per share) related to the merger with IRI International. Components of the charge were (in millions):

Direct transaction costs	\$ 6.6
Severance	6.4
Facility closures	1.5
	-----
	14.5
Prior year reversal	(0.4)
	-----
	\$14.1
	-----

The cash and non-cash elements of the charge approximated \$13 million and \$1.1 million, respectively. All direct cash outlays have been spent. Facility closure costs consisted of lease cancellation costs and impairment of a closed manufacturing facility that is classified with "Property held for sale" on our balance sheet. All of this charge is applicable to the Products and Technology business segment.

#### Interest Expense

Interest expense in 2002 totaled \$24.1 million, an increase of \$1.3 million from the prior year. All of this increase is a direct result of our mid-November 2002 sale of \$200 million of 5.65% unsecured senior notes. Our average borrowing cost during 2002 of 6.4% remained the same as 2001. We expect our interest expense in 2003 to increase by at least \$10 million as a result of our higher senior debt level.

Despite continual borrowing rate declines during 2001, interest expense increased approximately \$5.5 million over 2000 due to our higher debt level to support the working capital associated with the robust business climate. In March 2001, we sold \$150 million of 6 1/2% unsecured senior notes which increased our total senior debt to \$300 million. Year 2001 average monthly debt, including the senior notes, was \$334 million or \$118 million (54%) greater than the 2000 level.

#### Income Taxes

National Oilwell is subject to U.S. federal, state and foreign taxes and recorded a combined tax rate of 35% in 2002, 38% in 2001 and 51% in 2000. The 2000 effective tax rate was impacted by certain transaction costs associated with the IRI merger and the inclusion of pre-merger IRI capital losses due to pooling-of-interests accounting that may not be deductible. Excluding the impact of merger-related costs and capital losses, our combined effective tax rate for 2000 was 36%. We expect our tax rate in 2003 to approximate 34%.

We have net operating loss carryforwards in the United States that could reduce future tax expense by up to \$4.2 million. They expire at various dates through 2017. Additional loss carryforwards in Europe could reduce future tax expense by \$10.3 million and reduce goodwill \$9.4 million if realized in the future. Due to the uncertainty of future utilization of these loss carryforwards, \$2.8 million of the potential benefits in the U.S. and \$9.6 million in Europe have been fully reserved.

#### LIQUIDITY AND CAPITAL RESOURCES

At December 31, 2002, National Oilwell had working capital of \$768.9 million, an increase of \$137.6 million from December 31, 2001. The addition of Hydralift ASA and consolidation of the Chinese joint venture accounted for \$123.3 million of this increase, including \$78 million of the increase in cash. After considering the Halco acquisition in January 2002 and the change in current deferred taxes, the rest of the company reduced our need for working capital during 2002. Due to a new revolving three-year credit facility put in place during July 2002, all of our debt is of a long-term nature.

Total capital expenditures were \$24.8 million during 2002, \$27.4 million in 2001 and \$24.6 million in 2000. Additions and enhancements to the downhole rental tool fleet and information management and inventory control systems represent the majority of these capital expenditures. Capital expenditures are expected to approximate \$35 million in 2003, which should also approximate depreciation

expense in that year, with continued emphasis on rental tools and information technology. We believe we have sufficient existing manufacturing capacity to meet currently anticipated demand through 2003 for our products and services.

In November 2002, we sold \$200 million of 5.65 % unsecured senior notes due November 15, 2012. Proceeds were used to acquire Hydralift ASA. Interest is payable on May 15 and November 15 of each year. In March 2001, we sold \$150 million of 6.50 % unsecured senior notes due March 15, 2011, with interest payable on March 15 and September 15 of each year. In June 1998, we sold \$150 million of 6.875 % unsecured senior notes due July 1, 2005, with interest payments due annually on January 1 and July 1.

On July 30, 2002, we replaced the existing credit facility with a new three-year unsecured \$175 million revolving credit facility. This facility is available for acquisitions and general corporate purposes and provides up to \$50 million for letters of credit, of which \$22.0 million were outstanding at December 31, 2002. Interest is based upon prime or Libor plus 0.5% subject to a ratings based grid. In securing this new credit facility, we incurred approximately \$0.9 million in fees which will be amortized to expense over the term of the facility.

The senior notes contain reporting covenants and the credit facility contains financial covenants and ratios regarding maximum debt to capital and minimum interest coverage. We were in compliance with all covenants governing these facilities at December 31, 2002.

We also have additional credit facilities totaling \$223 million that are used primarily for acquisitions, general corporate purposes and letters of credit. Recently acquired Hydralift ASA represents \$152 million of these facilities. These multi-currency Hydralift committed facilities are secured by a guarantee, contain financial covenants and expire in 2006. Borrowings against these additional credit facilities totaled \$93 million at December 31, 2002 and an additional \$39 million had been used for letters of credit and guarantees.

We believe cash generated from operations and amounts available under our credit facilities and from other sources of debt will be sufficient to fund operations, working capital needs, capital expenditure requirements and financing obligations. We also believe any significant increase in capital expenditures caused by any need to increase manufacturing capacity can be funded from operations or through debt financing.

We have not entered into any transactions, arrangements, or relationships with unconsolidated entities or other persons which would materially affect liquidity, or the availability of or requirements for capital resources. A summary of our outstanding contractual obligations and other commercial commitments at December 31, 2002 is as follows (in thousands):

CONTRACTUAL OBLIGATIONS	TOTAL	PAYMENTS DUE BY PERIOD			
		LESS THAN 1 YEAR	1-3 YEARS	4-5 YEARS	AFTER 5 YEARS
Long Term Debt	\$ 594,637	\$ --	\$ 244,637	\$ --	\$ 350,000
Operating Leases	63,625	17,658	30,450	6,943	8,574
Total contractual obligations	\$ 658,262	\$ 17,658	\$ 275,087	\$ 6,943	\$ 358,574

COMMERCIAL COMMITMENTS	TOTAL	AMOUNT OF COMMITMENT EXPIRATION PER PERIOD			
		LESS THAN 1 YEAR	1-3 YEARS	4-5 YEARS	AFTER 5 YEARS

Line of Credit	\$ 326,698	\$ --	\$ 326,698	\$ --	\$ --
Standby Letters of Credit	61,432	41,635	19,797	--	--
	-----	-----	-----	-----	-----
Total commercial commitments	\$ 388,130	\$ 41,635	\$ 346,495	\$ --	\$ --
	=====	=====	=====	=====	=====

We intend to pursue additional acquisition candidates, but the timing, size or success of any acquisition effort and the related potential capital commitments cannot be predicted. We expect to fund future cash acquisitions primarily with cash flow from operations and borrowings, including the unborrowed portion of the credit facility or new debt issuances, but may also issue additional equity either directly or in connection with acquisitions. There can be no assurance that acquisition funds will be available at terms acceptable to us.

Inflation has not had a significant impact on National Oilwell's operating results or financial condition in recent years.

#### MARKET RISK DISCLOSURE

We are exposed to changes in foreign currency exchange rates and interest rates. Additional information concerning each of these matters follows:

##### Foreign Currency Exchange Rates

We have operations in foreign countries, including Canada, Norway and the United Kingdom, as well as operations in Latin America, China and other European countries. The net assets and liabilities of these operations are exposed to changes in foreign currency exchange rates, although such fluctuations generally do not affect income since their functional currency is the local currency. For operations where our functional currency is not the local currency, such as Singapore and Venezuela, the net asset or liability position is insignificant and, therefore, changes in foreign currency exchange rates are not expected to have a material impact on earnings.

Some of our revenues in foreign countries are denominated in US dollars, and therefore, changes in foreign currency exchange rates impact our earnings to the extent that costs associated with those US dollar revenues are denominated in the local currency. In order to mitigate that risk, we may utilize foreign currency forward contracts to better match the currency of our revenues and associated costs. We do not use foreign currency forward contracts for trading or speculative purposes. The counterparties to these contracts are major financial institutions, which minimizes counterparty credit risk.

The impact of foreign currency exchange rates has not materially affected our results of operations in any of the last three years. We do not believe that a hypothetical 10% movement in these foreign currencies would have a material impact on our earnings.

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##### Interest Rate Risk

Our long term borrowings consist of \$150 million in 6.875% senior notes, \$150 million in 6.5% senior notes and \$200 million in 5.65% senior notes. We also have borrowings under our other facilities totaling \$94.6 million at December 31, 2002. A portion of the borrowings are denominated in multiple currencies which could expose us to market risk with exchange rate movements. These instruments carry interest at a pre-agreed upon percentage point spread from either the prime interest rate, LIBOR or NIBOR. Under our credit facilities, we may, at our option, fix the interest rate for certain borrowings based on a spread over LIBOR or NIBOR for 30 days to 6 months. Based upon our December 31, 2002 borrowings under our variable rate facilities of \$94.6 million, an immediate change of one percent in the interest rate would cause a change in annual interest expense of approximately \$0.9 million. Our objective in maintaining a portion of our debt in variable rate borrowings is the flexibility obtained regarding early repayment without penalties and lower overall cost as compared with fixed-rate borrowings.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of our financial statements requires us to make certain estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Our estimation process generally relates to potential bad debts, obsolete and slow moving inventory, value of intangible assets, and deferred income tax accounting. Note 1 to the consolidated financial statements contains the accounting policies governing each of these matters. Our estimates are based on historical experience and on our future expectations that we believe to be reasonable under the circumstances. The combination of these factors result in the amounts shown as carrying values of assets and liabilities in the financial statements and accompanying notes. Actual results could differ from our current estimates and those differences may be material.

We believe the following accounting policies are the most critical in the preparation of our consolidated financial statements:

We maintain an allowance for doubtful accounts for accounts receivables by providing for specifically identified accounts where collectibility is doubtful and a general allowance based on the aging of the receivables compared to past experience and current trends. A majority of our revenues come from drilling contractors, independent oil companies, international oil companies and government-owned or government-controlled oil companies, and we have receivables, some denominated in local currency, in many foreign countries. If, due to changes in worldwide oil and gas drilling activity or changes in economic conditions in certain foreign countries, our customers were unable to repay these receivables, additional allowances would be required.

Allowances for inventory obsolescence are determined based on our historical usage of inventory on-hand as well as our future expectations related to our substantial installed base and the development of new products. The amount reserved is the recorded cost of the inventory minus its estimated realizable value. Changes in worldwide oil and gas drilling activity and the development of new technologies associated with the drilling industry could require additional allowances to reduce the value of inventory to the lower of its cost or net realizable value.

Business acquisitions are accounted for using the purchase method of accounting. The cost of the acquired company is allocated to identifiable tangible and intangible assets based on estimated fair value, with the excess allocated to goodwill. On at least an annual basis, we assess whether goodwill is impaired. Our annual impairment tests are performed at the beginning of the 4th quarter of each year. If we determine that goodwill is impaired, we measure that impairment based on the amount by which the book value of goodwill exceeds its implied fair value. The implied fair value of goodwill is determined by deducting the fair value of a reporting unit's identifiable assets and liabilities from the fair value of that reporting unit as a whole. Additional impairment assessments may be performed on an interim basis if we encounter events or changes in circumstances that would indicate that, more likely than not, the carrying amount of goodwill has been impaired. The fair value of the reporting units is determined based on internal management estimates that considers multiple valuation techniques.

Our net deferred tax assets and liabilities are recorded at the amount that is more likely than not to be realized or paid. Should we determine that we would not be able to realize all or part of the net deferred tax asset in the future, an adjustment to the deferred tax assets would be charged to income in the period of such determination.

#### SUBSEQUENT EVENTS

On January 2, 2003, we acquired LSI, a Houston, Texas based distributor of specialty electrical products, for approximately \$13 million. This transaction generated approximately \$6 million in goodwill and is complementary to our distribution services business.

On January 16, 2003, we acquired the Mono pumping products business from Halliburton Energy Services for approximately \$89 million, consisting of \$22.7 million in cash and 3.2 million shares of our common stock. This transaction, which consisted of purchasing all the outstanding stock of Monoflo, Inc. in the United States and Mono Group in the United Kingdom, generated approximately \$46

million in goodwill and will add to the non-capital product lines within our Products and Technology segment.

#### RECENTLY ISSUED ACCOUNTING STANDARDS

The Financial Accounting Standards Board issued Statement on Financial Accounting Standards (SFAS) No. 143, "Accounting for Asset Retirement Obligations", which sets forth the accounting and reporting to be followed for obligations associated with the retirement of tangible long-lived assets and the associated asset retirement costs and SFAS No. 146, "Accounting for Costs Associated with Exit or Disposal Activities", addresses disposal activities and termination costs in exiting an activity. These pronouncements are generally effective January 1, 2003. The Company believes the adoption of these new accounting pronouncements will not have a significant impact on its results of operations or financial position.

#### FORWARD-LOOKING STATEMENTS

Some of the information in this document contains, or has incorporated by reference, forward-looking statements. Statements that are not historical facts, including statements about our beliefs and expectations, are forward-looking statements. Forward-looking statements typically are identified by use of terms such as "may," "will," "expect," "anticipate," "estimate," and similar words, although some forward-looking statements are expressed differently. You should be aware that our actual results could differ materially from results anticipated in the forward-looking statements due to a number of factors, including but not limited to changes in oil and gas prices, customer demand for our products and worldwide economic activity. You should also consider carefully the statements under "Risk Factors" which address additional factors that could cause our actual results to differ from those set forth in the forward-looking statements. Given these uncertainties, current or prospective investors are cautioned not to place undue reliance on any such forward-looking statements. We undertake no obligation to update any such factors or forward-looking statements to reflect future events or developments.

#### ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Incorporated by reference to Item 7 above, "Market Risk Disclosure."

#### ITEM 8. FINANCIAL STATEMENT AND SUPPLEMENTARY DATA

Attached hereto and a part of this report are financial statements and supplementary data listed in Item 15.

#### ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

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#### PART III

#### ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT

Incorporated by reference to the definitive Proxy Statement for the 2003 Annual Meeting of Stockholders.

#### ITEM 11. EXECUTIVE COMPENSATION

Incorporated by reference to the definitive Proxy Statement for the 2003 Annual Meeting of Stockholders.

#### ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

Incorporated by reference to the definitive Proxy Statement for the 2003 Annual Meeting of Stockholders.



ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

Incorporated by reference to the definitive Proxy Statement for the 2003 Annual Meeting of Stockholders

ITEM 14. CONTROLS AND PROCEDURES

(a) Evaluation of disclosure controls and procedures

Our chief executive officer and chief financial officer, based on their evaluation of our disclosure controls and procedures (as defined in Exchange Act Rule 13a-14(c)) as of a date within 90 days prior to the filing of this annual report on Form 10-K, have concluded that our disclosure controls and procedures are adequate and effective for the information required to be disclosed by us in the reports we file or submit under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and that this information is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.

(b) Changes in internal control

There were no significant changes in our internal controls or in other factors that could significantly affect our internal controls subsequent to the date of their evaluation described above.

PART IV

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES AND REPORTS ON FORM 10-K

a) Financial Statements and Exhibits

1. Financial Statements

The following financial statements are presented in response to Part II, Item 8:

	Page(s) in This Report -----
Consolidated Balance Sheets.....	24
Consolidated Statements of Operations.....	25
Consolidated Statements of Cash Flows.....	26
Consolidated Statements of Stockholders' Equity.....	27
Notes to Consolidated Financial Statements.....	28

2. Financial Statement Schedules

All schedules are omitted because they are not applicable, not required or the information is included in the financial statements or notes thereto.

3. Exhibits

- 2.1 Combination Agreement between National-Oilwell, Inc. and Hydralift ASA regarding the transaction announced October 11, 2002 (Exhibit 2.1) (5)

- 3.1 Amended and Restated Certificate of Incorporation of National-Oilwell, Inc. (Exhibit 3.1) (1)
- 3.2 By-laws of National-Oilwell, Inc.
- 10.1 Employment Agreement dated as of January 1, 2002 between Merrill A. Miller, Jr. and National Oilwell, with a similar agreement with Steven W. Krablin (Exhibit 10.1) (2)
- 10.2 Employment Agreement dated as of January 1, 2002 between Dwight W. Rettig and National Oilwell, with similar agreements with Robert L. Bloom, Kevin Neveu, Mark A. Reese and Robert R. Workman (Exhibit 10.2) (2)
- 10.3 Employment Agreement dated as of June 28, 2000 between Gary W. Stratulate and IRI International, Inc., which has now merged into National Oilwell (Exhibit 10.3) (2)
- 10.4 Amended and Restated Stock Award and Long-Term Incentive Plan (Exhibit 10.1) (3)\*
- 10.5 Loan Agreement dated July 30, 2002 (Exhibit 10.2) (3)
- 10.6 Employment Agreement dated as of March 1, 2000 between Jon Gjedebø and a National Oilwell subsidiary (Exhibit 10.8) (4)
- 10.7 Non-competition Agreement dated as of June 28, 2000 between Hushang Ansary and National Oilwell (Exhibit 10.9) (4)
- 21.1 Subsidiaries of the Company

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- 23.1 Consent of Ernst & Young LLP
- 24.1 Power of Attorney (included on signature page hereto)
- 99.1 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 99.2 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

b) Reports on Form 8-K

A report on Form 8 - K was filed on October 16, 2002 regarding a press release announcing the signing of a Combination Agreement to acquire Hydralift ASA for NOK 55, approximately U.S. \$7.33, per share.

A report on Form 8 - K was filed on November 14, 2002 which contained the Combination Agreement of the previously announced transaction with Hydralift ASA.

A report on Form 8 - K was filed on February 12, 2003 regarding a press release announcing our financial results for the fourth quarter and full year ended December 31, 2002.

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\* Compensatory plan or arrangement for management or others

- (1) Filed as an Exhibit to our Quarterly Report on Form 10-Q filed on August 11, 2000.
- (2) Filed as an Exhibit to our Annual Report on Form 10-K filed on March 28, 2002.
- (3) Filed as an Exhibit to our Quarterly Report on Form 10-Q filed on November 12, 2002.
- (4) Filed as an Exhibit to our Annual Report on Form 10-K filed on March

1, 2001.

(5) Filed as an Exhibit to our Current Report on Form 8-K filed on November 14, 2002.

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SIGNATURES

Pursuant to the requirements of Section 13 or 15 (d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

NATIONAL-OILWELL, INC.

DATE: MARCH 6, 2003

BY: /s/ STEVEN W. KRABLIN

STEVEN W. KRABLIN  
VICE PRESIDENT AND  
CHIEF FINANCIAL OFFICER

PURSUANT TO THE REQUIREMENTS OF THE SECURITIES EXCHANGE ACT OF 1934, THIS REPORT HAS BEEN SIGNED BELOW BY THE FOLLOWING PERSONS ON BEHALF OF THE REGISTRANT IN THE CAPACITIES AND ON THE DATES INDICATED.

EACH PERSON WHOSE SIGNATURE APPEARS BELOW IN SO SIGNING, CONSTITUTES AND APPOINTS STEVEN W. KRABLIN AND M. GAY MATHER, AND EACH OF THEM ACTING ALONE, HIS TRUE AND LAWFUL ATTORNEY-IN-FACT AND AGENT, WITH FULL POWER OF SUBSTITUTION, FOR HIM AND IN HIS NAME, PLACE AND STEAD, IN ANY AND ALL CAPACITIES, TO EXECUTE AND CAUSE TO BE FILED WITH THE SECURITIES AND EXCHANGE COMMISSION ANY AND ALL AMENDMENTS TO THIS REPORT, AND IN EACH CASE TO FILE THE SAME, WITH ALL EXHIBITS THERETO AND OTHER DOCUMENTS IN CONNECTION THEREWITH, AND HEREBY RATIFIES AND CONFIRMS ALL THAT SAID ATTORNEY-IN-FACT OR HIS SUBSTITUTE OR SUBSTITUTES MAY DO OR CAUSE TO BE DONE BY VIRTUE HEREOF.

SIGNATURE -----	TITLE -----	DATE ----
/s/ Merrill A. Miller, Jr. ----- Merrill A. Miller, Jr.	Chairman, President and Chief Executive Officer (Principal Executive Officer)	March 6, 2003 -----
/s/ Steven W. Krablin ----- Steven W. Krablin	Vice President and Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	March 6, 2003 -----
----- Hushang Ansary	Director	-----
/s/ Robert E. Beauchamp ----- Robert E. Beauchamp	Director	March 6, 2003 -----
/s/ Jon Gjedebo ----- Jon Gjedebo	Director	March 6, 2003 -----
/s/ Ben A. Guill ----- Ben A. Guill	Director	March 6, 2003 -----
/s/ Roger L. Jarvis ----- Roger L. Jarvis	Director	March 6, 2003 -----
/s/ William E. Macaulay ----- William E. Macaulay	Director	March 6, 2003 -----

/s/ Frederick W. Pheasey

Director

March 6, 2003

-----  
Frederick W. Pheasey

/s/ Joel V. Staff

Director

March 6, 2003

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Joel V. Staff

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#### CERTIFICATIONS

I, Merrill A. Miller, Jr., certify that:

1. I have reviewed this annual report on Form 10-K of National-Oilwell, Inc.
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules Rules 13a-14 and 15d-14) for the registrant and we have:
  - a) Designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) Evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
  - c) Presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of the registrant's board of directors:
  - a) All significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officer and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Dated: March 6, 2003

/s/ Merrill A. Miller, Jr.

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Merrill A. Miller, Jr.  
Chief Executive Officer

I, Steven W. Krablin, certify that:

1. I have reviewed this annual report on Form 10-K of National-Oilwell, Inc.
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules Rules 13a-14 and 15d-14) for the registrant and we have:
  - a) Designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) Evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
  - c) Presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of the registrant's board of directors:
  - a) All significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officer and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Dated: March 6, 2003

/s/ Steven W. Krablin  
 -----  
 Steven W. Krablin  
 Chief Financial Officer

REPORT OF INDEPENDENT AUDITORS

The Board of Directors and Shareholders  
National-Oilwell, Inc.

We have audited the accompanying consolidated balance sheets of

National-Oilwell, Inc., as of December 31, 2002 and 2001, and the related consolidated statements of income, stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2002. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of National-Oilwell, Inc., at December 31, 2002 and 2001, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2002, in conformity with accounting principles generally accepted in the United States.

As discussed in Note 1 to the consolidated financial statements, in 2002 the Company changed its method of accounting for goodwill and other intangible assets.

/s/ ERNST & YOUNG LLP

Houston, Texas  
February 18, 2003

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NATIONAL-OILWELL, INC.  
CONSOLIDATED BALANCE SHEETS  
(In thousands, except share data)

	December 31, 2002	December 31, 2001
	-----	-----
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 118,338	\$ 43,220
Receivables, net	428,116	382,153
Inventories	470,088	455,934
Costs in excess of billings	53,805	--
Deferred income taxes	26,783	16,825
Prepaid and other current assets	17,938	10,434
	-----	-----
Total current assets	1,115,068	908,566
Property, plant and equipment, net	208,420	168,951
Deferred income taxes	36,864	16,663
Goodwill, net	581,576	352,094
Property held for sale	7,389	12,144
Other assets	19,345	13,278
	-----	-----
	\$ 1,968,662	\$ 1,471,696
	=====	=====
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Current portion of long-term debt	--	10,213
Accounts payable	168,548	161,277
Customer prepayments	9,533	9,843
Accrued compensation	5,087	23,661
Billings in excess of costs	61,738	--

Other accrued liabilities	101,310	72,315
	-----	-----
Total current liabilities	346,216	277,309
Long-term debt	594,637	300,000
Deferred income taxes	54,612	20,380
Other liabilities	30,229	6,467
	-----	-----
Total liabilities	1,025,694	604,156
Commitments and contingencies		
Minority interest	9,604	--
Stockholders' equity:		
Common stock - par value \$.01; 81,014,713 and 80,902,882 shares issued and outstanding at December 31, 2002 and December 31, 2001	810	809
Additional paid-in capital	594,849	592,507
Accumulated other comprehensive loss	(44,461)	(34,873)
Retained earnings	382,166	309,097
	-----	-----
	933,364	867,540
	-----	-----
	\$ 1,968,662	\$ 1,471,696
	=====	=====

The accompanying notes are an integral part of these statements.

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NATIONAL-OILWELL, INC.  
CONSOLIDATED STATEMENTS OF OPERATIONS  
(IN THOUSANDS, EXCEPT PER SHARE DATA)

	Year Ended December 31,		
	2002	2001	2000
	-----	-----	-----
Revenues	\$ 1,521,946	\$ 1,747,455	\$ 1,149,920
Cost of revenues:			
Cost of products and services sold	1,160,082	1,319,621	884,774
Merger related inventory write-offs	--	--	15,684
	-----	-----	-----
Gross profit	361,864	427,834	249,462
Selling, general, and administrative	227,541	238,557	186,924
Special charge	--	--	14,082
	-----	-----	-----
Operating income	134,323	189,277	48,456
Interest and financial costs	(27,279)	(24,929)	(19,069)
Interest income	2,638	1,775	2,908
Other income (expense), net	2,783	1,894	(5,258)
	-----	-----	-----
Income before income taxes	112,465	168,017	27,037
Provision for income taxes	39,396	63,954	13,901
	-----	-----	-----
Net income	\$ 73,069	\$ 104,063	\$ 13,136
	=====	=====	=====
Net income per share:			

Basic	\$ 0.90	\$ 1.29	\$ 0.17
	=====	=====	=====
Diluted	\$ 0.89	\$ 1.27	\$ 0.16
	=====	=====	=====
Weighted average shares outstanding:			
Basic	80,974	80,813	79,325
	=====	=====	=====
Diluted	81,709	81,733	80,760
	=====	=====	=====

The accompanying notes are an integral part of these statements.

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NATIONAL-OILWELL, INC.  
CONSOLIDATED STATEMENTS OF CASH FLOWS  
(IN THOUSANDS)

	Year Ended December 31,		
	2002	2001	2000
	-----	-----	-----
Cash flow from operating activities:			
Net income	\$ 73,069	\$ 104,063	\$ 13,136
Adjustments to reconcile net income to net cash provided (used) by operating activities:			
Depreciation and amortization	25,048	38,873	35,034
Provision for losses on receivables	3,606	3,897	1,589
Provision for deferred income taxes	11,446	7,847	(5,881)
Gain on sale of assets	(4,551)	(2,878)	(3,522)
Foreign currency transaction (gain) loss	307	573	(1,397)
Special charge	--	--	14,082
Merger related inventory write-offs	--	--	15,684
Changes in assets and liabilities, net of acquisitions:			
Marketable securities	--	--	14,686
Receivables	58,953	(74,700)	(65,619)
Inventories	25,189	(71,906)	(27,219)
Income taxes receivable	--	--	12,888
Prepaid and other current assets	(2,960)	2,411	(4,802)
Accounts payable	(32,031)	(23,357)	47,345
Other assets/liabilities, net	(54,035)	(20,199)	(19,391)
Net cash provided (used) by operating activities	----- 104,041	----- (35,376)	----- 26,613
Cash flow from investing activities:			
Purchases of property, plant and equipment	(24,805)	(27,358)	(24,561)
Proceeds from sale of assets	12,534	7,927	8,227
Businesses acquired and investments in joint ventures, net of cash	(213,052)	(38,517)	(48,208)
Net cash used by investing activities	----- (225,323)	----- (57,948)	----- (64,542)
Cash flow from financing activities:			
Borrowings (payments) on line of credit	(7,798)	(60,226)	19,174
Net proceeds from issuance of long-term debt	199,070	146,631	--
Proceeds from stock options exercised	2,343	9,286	14,247
Other	1,363	--	(662)
Net cash provided by financing activities	----- 194,978	----- 95,691	----- 32,759
Effect of exchange rate losses on cash	1,422	(1,606)	(462)
Increase (decrease) in cash and equivalents	75,118	761	(5,632)
Cash and cash equivalents, beginning of year	43,220	42,459	48,091
Cash and cash equivalents, end of year	\$ 118,338	\$ 43,220	\$ 42,459
	=====	=====	=====
Supplemental disclosures of cash flow information:			
Cash payments during the period for:			
Interest	\$ 21,579	\$ 20,772	\$ 16,807
Income taxes	45,615	26,775	7,333

The accompanying notes are an integral part of these statements.

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NATIONAL-OILWELL, INC.  
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY  
(IN THOUSANDS, EXCEPT SHARE DATA)

	COMMON STOCK	ADDITIONAL PAID-IN CAPITAL	ACCUMULATED OTHER COMPREHENSIVE LOSS	RETAINED EARNINGS	TOTAL
Balance at December 31, 1999	\$ 717	\$ 415,701	\$ (11,923)	\$ 191,880	\$ 596,375
Net income				13,136	13,136
Other comprehensive income					
Currency translation adjustments			(10,684)		(10,684)
Marketable securities valuation adjustment			749		749
Comprehensive income					3,201
Stock issued for acquisition	79	153,948			154,027
Stock options exercised	9	8,580			8,589
Tax benefit of options exercised		4,901			4,901
Other		95		18	113
Balance at December 31, 2000	\$ 805	\$ 583,225	\$ (21,858)	\$ 205,034	\$ 767,206
Net income				104,063	104,063
Other comprehensive income					
Currency translation adjustments			(11,569)		(11,569)
Marketable securities valuation adjustment			(1,446)		(1,446)
Comprehensive income					91,048
Stock options exercised	4	6,934			6,938
Tax benefit of options exercised		2,348			2,348
Balance at December 31, 2001	\$ 809	\$ 592,507	\$ (34,873)	\$ 309,097	\$ 867,540
Net income				73,069	73,069
Other comprehensive income					
Currency translation adjustments			2,474		2,474
Interest rate contract			886		886
Minimum liability of defined benefit plans			(12,948)		(12,948)
Comprehensive income					63,481
Stock options exercised	1	2,014			2,015
Tax benefit of options exercised		328			328
Balance at December 31, 2002	\$ 810	\$ 594,849	\$ (44,461)	\$ 382,166	\$ 933,364

The accompanying notes are an integral part of these statements.

NATIONAL-OILWELL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. ORGANIZATION AND BASIS OF PRESENTATION

NATURE OF BUSINESS

We are a worldwide leader in the design, manufacture and sale of comprehensive systems, components, and products used in oil and gas drilling and production, as well as in distributing products and providing supply chain integration services to the upstream oil and gas industry. Our revenues and operating results are directly related to the level of worldwide oil and gas drilling and production activities and the profitability and cash flow of oil and gas companies and drilling contractors, which in turn are affected by current and anticipated prices of oil and gas. Oil and gas prices have been and are likely to continue to be volatile.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## Basis of Consolidation

The accompanying consolidated financial statements include the accounts of National-Oilwell, Inc. and its majority-owned subsidiaries. All significant intercompany transactions and balances have been eliminated in consolidation. Investments that are not wholly-owned, but where we exercise control, are fully consolidated with the equity held by minority owners reflected as minority interest in the accompanying balance sheet and their portion of net income (loss) is included in other income (expense) in the accompanying statement of operations. Investments in unconsolidated affiliates, over which we exercise significant influence, but not control, are accounted for by the equity method.

## Fair Value of Financial Instruments

The carrying amounts of financial instruments including cash and cash equivalents, receivables, and payables approximated fair value because of the relatively short maturity of these instruments. Cash equivalents include only those investments having a maturity date of three months or less at the time of purchase. The carrying values of other financial instruments approximate their respective fair values.

## Derivative Financial Instruments

We record all derivative financial instruments at their fair value in our consolidated balance sheet. All derivative financial instruments we hold are designated as cash flow hedges and are highly effective in offsetting movements in the underlying risks. Accordingly, gains and losses from changes in the fair value of derivative financial instruments are deferred and recognized in earnings as the underlying transactions occur. Because our derivative financial instruments are so closely related to the underlying transactions, hedge ineffectiveness is insignificant.

We use foreign currency forward contracts to mitigate our exposure to changes in foreign currency exchange rates on firm sale commitments to better match the local currency cost components of our fixed US dollar contracts. Such arrangements typically have terms between three months and one year, depending upon the customer's purchase order. We also use, from time to time, interest rate contracts to mitigate our exposure to changes in interest rates on anticipated long-term debt issuances. These contracts are typically short term in nature. We do not use derivative financial instruments for trading or speculative purposes.

## Inventories

Inventories consist of oilfield products, manufactured equipment, manufactured specialized drilling products and downhole motors and spare parts for manufactured equipment and drilling products. Inventories are stated at the lower of cost or market using the first-in, first-out or average cost methods. Allowances for excess and obsolete inventories are determined based on our historical usage of inventory on-hand as well as our future expectations related to our substantial installed base and the development of new products. The amount reserved, which totaled \$49.4 million and \$49.1 million at December 31, 2002 and 2001, respectively, is the recorded cost of the inventory minus its estimated realizable value. Provisions for excess and obsolete inventories have been immaterial in recent years.

## Property, Plant and Equipment

Property, plant and equipment are recorded at cost. Expenditures for major improvements that extend the lives of property and equipment are capitalized while minor replacements, maintenance and repairs are charged to operations as incurred. Disposals are removed at cost less accumulated depreciation with any resulting gain or loss reflected in operations. Depreciation is provided using the straight-line method or declining balance method over the estimated useful lives of individual items. Depreciation expense was \$25.0 million, \$27.1 million and \$24.7 million for the years ending December 31, 2002, 2001 and 2000.

## Long-lived Assets

Effective January 1, 2002, we adopted SFAS 144, "Accounting for the Impairment or Disposal of Long-Lived Assets". SFAS 144 superceded SFAS 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed Of". The adoption of SFAS 144 had no effect on our results of operations. We record impairment losses on long-lived assets used in operations when events and circumstances indicate that the assets might be impaired and the undiscounted cash flows estimated to be generated by those assets are less than the carrying amount of those assets. The net carrying value of assets not recoverable is reduced to fair value if lower than carrying value. In determining the fair market value of the assets, we consider market trends and recent transactions involving sales of similar assets, or when not available, discounted cash flow analysis.

## Assets Held for Sale

In the course of integrating acquisitions and streamlining operations, we have closed certain manufacturing facilities. Facilities where we have a formal plan to sell the facility are classified as held for sale. We expect these facilities to be sold within the next 1 to 3 years. When we designate an asset as held for sale, we record its carrying value at the lower of its current carrying amount or the estimated fair value less costs to sell and stop recording depreciation expense.

## Intangible Assets

Beginning in 2002, we adopted FAS 142 "Accounting for Goodwill and Other Intangible Assets" and accordingly stopped amortizing goodwill that arose from acquisitions before June 30, 2001. We also performed an impairment test as of the beginning of 2002 that indicated no impairment of goodwill or other intangibles. The effect of not amortizing goodwill and other intangibles in periods prior to adoption follows (in thousands):

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	YEAR ENDED DECEMBER 31,		
	2002	2001	2000
	-----	-----	-----
Reported net income	\$ 73,069	\$ 104,063	\$ 13,136
Add back: Goodwill amortization, net of tax	--	10,959	9,930
Adjusted net income	\$ 73,069	\$ 115,022	\$ 23,066
Adjusted net income per share:			
Basic	\$ 0.90	\$ 1.42	\$ 0.29
Diluted	\$ 0.89	\$ 1.41	\$ 0.29
Weighted average shares outstanding:			
Basic	80,974	80,813	79,325
Diluted	81,709	81,733	80,760

On at least an annual basis, we assess whether goodwill is impaired. Our annual impairment tests are performed at the beginning of the 4th quarter of each year. If we determine that goodwill is impaired, we measure that impairment based on the amount by which the book value of goodwill exceeds its implied fair value. The implied fair value of goodwill is determined by deducting the fair value of a reporting unit's identifiable assets and liabilities from the fair value of that reporting unit as a whole. Additional impairment assessments may be performed on an interim basis if we encounter events or changes in circumstances that would indicate that, more likely than not, the carrying amount of goodwill has been impaired. Fair value of the reporting units is determined based on internal management estimates.

## Foreign Currency

The functional currency for our Canadian, United Kingdom, Norwegian, German, Netherlands and Australian operations is the local currency. The cumulative

effects of translating the balance sheet accounts from the functional currency into the U.S. dollar at current exchange rates are included in accumulated other comprehensive income. The U.S. dollar is used as the functional currency for the Singapore and Venezuelan operations. Accordingly, certain assets are translated at historical exchange rates and all translation adjustments are included in income. For all operations, gains or losses from remeasuring foreign currency transactions into the functional currency are included in income.

#### Revenue Recognition

Our products and services are generally sold based upon purchase orders or contracts with the customer that include fixed or determinable prices and that do not include right of return or other similar provisions or other significant post delivery obligations. We record revenue at the time the manufacturing process is complete, the customer has been provided with all proper inspection and other required documentation, title and risk of loss has passed to the customer and when collectibility is reasonably assured. We also recognize revenue on bill-and-hold transactions where the product has been completed and is ready to be shipped, however at the customer's request, we store the product on the customers' behalf for a brief period of time, typically less than one year. Customer advances or deposits are deferred and recognized as revenue when we have completed all of our performance obligations related to the sale. We also recognize revenue as services are performed and as rental charges are incurred.

Revenues for the construction of large rig packages are reported on the percentage of completion method of accounting. Revenues and gross profit are recognized as work is performed based

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upon the relationship between actual costs incurred and total expected costs at completion. All known or anticipated losses on contracts are provided for immediately in earnings.

#### Income Taxes

The liability method is used to account for income taxes. Deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities and are measured using the enacted tax rates and laws that will be in effect when the differences are expected to reverse. Valuation allowances are established when necessary to reduce deferred tax assets to amounts which are more likely than not to be realized.

#### Concentration of Credit Risk

We grant credit to our customers, which operate primarily in the oil and gas industry. We perform periodic credit evaluations of our customers' financial condition and generally do not require collateral, but may require letters of credit for certain international sales. We maintain an allowance for doubtful accounts for accounts receivables by providing for specifically identified accounts where collectibility is doubtful and an additional allowance based on the aging of the receivables compared to past experience and current trends. Accounts receivable are net of allowances for doubtful accounts of approximately \$12.6 million and \$9.1 million at December 31, 2002 and December 31, 2001, respectively.

#### Stock-Based Compensation

We use the intrinsic value method in accounting for our stock-based employee compensation plans.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect reported and contingent amounts of assets and liabilities as of the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Recently Issued Accounting Standards

The Financial Accounting Standards Board issued Statement on Financial Accounting Standards (SFAS) No. 143, "Accounting for Asset Retirement Obligations", which sets forth the accounting and reporting to be followed for obligations associated with the retirement of tangible long-lived assets and the associated asset retirement costs and SFAS No. 146, "Accounting for Costs Associated with Exit or Disposal Activities", addresses disposal activities and termination costs in exiting an activity. These pronouncements are generally effective January 1, 2003. The Company believes the adoption of these new accounting pronouncements will not have a significant impact on its results of operations or financial position.

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Net Income Per Share

The following table sets forth the computation of weighted average basic and diluted shares outstanding (in thousands):

	YEAR ENDED DECEMBER 31,		
	2002	2001	2000
Denominator for basic earnings per share - weighted average	80,974	80,813	79,325
Effect of dilutive securities:			
Employee stock options	735	920	1,435
Denominator for diluted earnings per share - adjusted weighted average shares and assumed conversions	81,709	81,733	80,760

2. ACQUISITIONS

Year 2002

On December 18, 2002, we completed a cash tender offer for 92% of the common shares of Hydralift ASA, a Norwegian based company specializing in the offshore drilling equipment industry. By December 31, 2002, we had substantially completed the acquisition of the remaining shares for a total purchase price, including the assumption of debt, of approximately \$300 million. The results of Hydralift's operations have been included in our income statement since the acquisition date.

As a result of this acquisition, we strengthened our position in the offshore drilling market and gained access to new product lines that complement our existing product offerings. The combination of our product offerings will open new markets to us, particularly within the FPSO (floating production storage and offloading) market.

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The purchase price will be allocated to the assets acquired and liabilities assumed based on their relative fair values. A preliminary allocation of the purchase price follows (in thousands):

Assets acquired:

Cash	\$ 47,387
Other current assets	138,709
Fixed assets	28,626
Other	24,920
Goodwill and other intangible assets	221,073
	-----
	460,715

Liabilities assumed:

Current liabilities	95,223
Debt obligations	93,101
Other	27,390
	-----
	215,714

Net assets acquired	\$ 245,001
	=====

The final allocation of the purchase price will be based upon independent appraisals and other valuations and may reflect other actions including product line rationalizations or other actions. All of the goodwill from this acquisition will be allocated to the Products and Technology segment and will be fully deductible for tax purposes.

The following unaudited pro forma information assumes the acquisition of Hydralift had occurred as of the beginning of each year shown (in thousands):

	2002	2001
	-----	-----
Revenues	\$ 1,862,372	\$ 2,003,995
Net income	87,148	116,718
Per diluted share	\$ 1.07	\$ 1.43

Adjustments made to derive the pro forma data relate principally to acquisition financing. These results are not necessarily indicative of what actually would have occurred if the acquisition had happened as of the beginning of 2002 or 2001 nor are they indicative of future results. The estimated effects of cost reductions arising from the acquisition of Hydralift have been excluded.

In January 2002, we also completed the acquisition of the assets and business of HAL Oilfield Pump & Equipment Company for approximately \$16 million. This business, which designs, manufactures and distributes centrifugal pumps, pump packages and expendable parts, is complementary to our Mission pump product line. Goodwill related to this acquisition was approximately \$10 million and is fully deductible for tax purposes.

During 2002 we also acquired two other businesses for approximately \$1.2 million in cash.

Year 2001

In 2001, we acquired nine companies for an aggregate of \$51 million in cash. Individual purchase prices ranged from \$0.6 million to \$16.5 million. Each of these acquisitions enhanced or expanded our market position within each of our segments. Five of these acquisitions related to our Products and Technology segment, including Integrated Power Systems, Maritime Hydraulics (Canada) Ltd., Tech Power Controls Company, Houston Scientific International, Inc. and Rigquip UK business and related assets. The remaining acquisitions, including Demij (a Netherlands distribution company), Rye Supply Company, Inc., Texas Oil Works Supply, Inc. and Well-Serv, Inc. related to our Distribution segment. Aggregate

goodwill relating to these acquisitions was \$30 million and approximately half of this amount is deductible for tax purposes.

Year 2000

In February 2000, the merger with Hitec ASA was completed for approximately \$158 million as we issued 7.9 million shares of common stock. This transaction was accounted for as a purchase effective February 1, 2000 and generated goodwill of approximately \$150 million.

In June 2000, IRI International Corporation was merged with the Company and accounted for as a pooling-of-interests. We issued 13.5 million shares of common stock valued at approximately \$447 million.

During 2000 we also acquired four other businesses for approximately \$48 million in cash. The purchase method of accounting was used to account for these acquisitions and generated approximately \$9 million in goodwill.

Subsequent Events

On January 2, 2003, we acquired LSI, a Houston, Texas based distributor of specialty electrical products, for approximately \$13 million. This transaction generated approximately \$6 million in goodwill and is complementary to our distribution services business.

On January 16, 2003 we acquired the Mono pumping products business from Halliburton Energy Services for approximately \$89 million, consisting of \$22.7 million in cash and 3.2 million shares of our common stock. This transaction, which consisted of purchasing all the outstanding stock of Monoflo, Inc. in the United States and Mono Group in the United Kingdom, generated approximately \$46 million in goodwill.

3. INVENTORIES

Inventories consist of (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001
	-----	-----
Raw materials and supplies	\$ 60,699	\$ 39,272
Work in process	109,924	101,376
Finished goods and purchased products	299,465	315,286
	-----	-----
Total	\$ 470,088	\$ 455,934
	=====	=====

4. PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consists of (in thousands):

	ESTIMATED USEFUL LIVES	DECEMBER 31, 2002	DECEMBER 31, 2001
	-----	-----	-----
Land and improvements	2-20 Years	\$ 11,927	\$ 9,557
Buildings and improvements	5-31 Years	74,610	53,268
Machinery and equipment	5-12 Years	111,652	89,268
Computer and office equipment	3-10 Years	92,794	73,322
Rental equipment	1-7 Years	77,328	63,971
		-----	-----
		368,311	289,386

Less accumulated depreciation	(159,891)	(120,435)
	-----	-----
	\$ 208,420	\$ 168,951
	=====	=====

## 5. LONG-TERM DEBT

Long-term debt consists of (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001
	-----	-----
Credit facilities	\$ 94,637	\$ 10,213
6.875% senior notes	150,000	150,000
6.50% senior notes	150,000	150,000
5.65% senior notes	200,000	--
	-----	-----
	594,637	310,213
Less current portion	--	10,213
	-----	-----
	\$ 594,637	\$ 300,000
	=====	=====

In November 2002, we sold \$200 million of 5.65 % unsecured senior notes due November 15, 2012. Proceeds were used to acquire Hydralift ASA. Interest is payable on May 15 and November 15 of each year. In March 2001, we sold \$150 million of 6.50 % unsecured senior notes due March 15, 2011, with interest payable on March 15 and September 15 of each year. In

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June 1998, we sold \$150 million of 6.875 % unsecured senior notes due July 1, 2005, with interest payments due annually on January 1 and July 1.

On July 30, 2002, we replaced the existing credit facility with a new three-year unsecured \$175 million revolving credit facility. This facility is available for acquisitions and general corporate purposes and provides up to \$50 million for letters of credit, of which \$22.0 million were outstanding at December 31, 2002. Interest is based upon prime or Libor plus 0.5% subject to a ratings based grid. In securing this new credit facility, we incurred approximately \$0.9 million in fees which will be amortized to expense over the term of the facility.

The senior notes contain reporting covenants and the credit facility contains financial covenants and ratios regarding maximum debt to capital and minimum interest coverage. We were in compliance with all covenants governing these facilities at December 31, 2002.

We also have additional credit facilities totaling \$223 million that are used primarily for acquisitions, general corporate purposes and letters of credit. Recently acquired Hydralift ASA represents \$152 million of these facilities. These multi-currency Hydralift committed facilities are secured by a guarantee, contain financial covenants and expire in 2006. These instruments carry interest at a pre-agreed upon percentage point spread from either the prime interest rate or NIBOR. Borrowings against these additional credit facilities totaled \$93 million at December 31, 2002 and an additional \$39 million had been used for letters of credit and guarantees.

## 6. PENSION PLANS

National Oilwell and its consolidated subsidiaries have pension plans covering substantially all of its employees. Defined-contribution pension plans cover most of the U.S. and Canadian employees and are based on years of service, a percentage of current earnings and matching of employee contributions. For the years ended December 31, 2002, 2001 and 2000, pension expense for defined-contribution plans was \$9.1 million, \$6.0 million and \$4.2 million, and



all funding is current.

Certain retired or terminated employees of predecessor or acquired companies also participate in defined benefit plans in the United States which have been retained by National Oilwell subsidiaries but which no longer accrue benefits. Active employees are ineligible to participate in any of these defined benefit plans. Our subsidiaries in the United Kingdom have a defined benefit pension plan whose participants are primarily retired and terminated employees who are no longer accruing benefits. In addition, approximately 160 U.S. retirees and spouses participate in defined benefit health care plans of predecessor or acquired companies that provide postretirement medical and life insurance benefits. Pension assets are principally invested in a fixed income bond fund, equity securities, United Kingdom government securities and cash deposits.

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The change in benefit obligation, plan assets and the funded status of the defined pension plans in the United States and the United Kingdom, and defined postretirement plans in the United States, follows:

At year end (in thousands)	Pension benefits		Postretirement benefits	
	2002	2001	2002	2001
Benefit obligation at beginning of year	\$ 49,605	\$ 46,511	\$ 7,416	\$ 3,107
Service cost	274	173	40	21
Interest cost	3,336	3,457	552	506
Actuarial (gain) loss	10,973	1,272	1,094	4,079
Benefits paid	(2,996)	(2,186)	(645)	(503)
Retiree contributions	161	99	32	--
Other	3,357	279	--	206
<b>BENEFIT OBLIGATION AT END OF YEAR</b>	<b>\$ 64,710</b>	<b>\$ 49,605</b>	<b>\$ 8,489</b>	<b>\$ 7,416</b>
Fair value of plan assets at beginning of year	\$ 51,211	\$ 60,062	\$ --	\$ --
Actual return	(9,335)	(7,715)	--	--
Benefits paid	(2,996)	(2,186)	(645)	(503)
Contributions	1,621	450	645	503
Other	4,174	600	--	--
<b>FAIR VALUE OF PLAN ASSETS AT END OF YEAR</b>	<b>\$ 44,675</b>	<b>\$ 51,211</b>	<b>--</b>	<b>--</b>
Funded status	\$ (20,035)	\$ 1,606	(8,489)	(7,416)
Unrecognized actuarial net loss/ (gain)	31,815	7,662	4,270	3,389
Prior service costs not yet recognized	281	303	213	257
Minimum pension liability	(19,698)	--	--	--
Other	(10,543)	(9,223)	--	--
<b>PREPAID (ACCRUED) BENEFIT COST</b>	<b>\$ (18,180)</b>	<b>\$ 348</b>	<b>(4,006)</b>	<b>(3,770)</b>

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Significant assumptions used for the plans follow:

For the year	Pension benefits			Postretirement benefits		
	2002	2001	2000	2002	2001	2000
Weighted average assumptions:						
Discount rate	5.8%	6.5%	7.5%	6.5%	6.9%	7.6%
Expected long-term rate of return	6.3%	7.0%	8.0%	n/a	n/a	n/a
Rate of compensation increase	4.0%	4.25%	5.0%	n/a	n/a	n/a

A 17% annual rate of increase in the per capita cost of covered health care benefits was assumed for 2003, decreasing by approximately 3% points per year to

5.5% in 2007, with 5.5% increases per year thereafter.

Net periodic benefit cost (credit):

For the year	Pension benefits			Postretirement benefits		
	2002	2001	2000	2002	2001	2000
(in thousands)						
Service cost - benefits earned during the period	\$ 422	\$ --	\$ 108	\$ 40	\$ 21	\$ 16
Interest cost on projected benefit obligation	3,313	1,194	1,186	552	506	232
Expected return on plan assets	(3,886)	(1,183)	(1,280)	--	--	--
Net amortization and deferral	74	46	(8)	257	178	(13)
NET PERIODIC BENEFIT COST (CREDIT)	\$ (77)	\$ 57	\$ 6	\$ 849	\$ 705	\$ 235

Assumed health care cost trend rates have a significant effect on the amounts reported for the postretirement benefits. A one percentage point change in assumed health care cost trend rates would have the following effects:

(in thousands)	1% Point Increase	1% Point Decrease
Effect on total of service and interest cost components in 2002	\$ 47	\$ (40)
Effect on postretirement benefit obligation at year-end 2002	\$ 770	\$ (655)

In addition, our subsidiaries in Norway have defined benefit pension plans. The pension plan assets are invested primarily in equity securities, overseas bonds, real estate and cash deposits. At December 31, 2002, the plan assets at fair market value and the projected benefit obligation were approximately \$12.0 million.

## 7. ACCUMULATED OTHER COMPREHENSIVE INCOME / (LOSS)

The components of other comprehensive loss are as follows (in thousands):

	Change in Minimum Pension Liability	Cumulative Currency Translation Adjustment	Interest Rate Contract	Cumulative Marketable Securities Valuation Adj.	TOTAL
Balance at December 31, 1999	\$ --	\$ (12,639)	\$ --	\$ 716	\$ (11,923)
Current period activity		(10,684)		1,136	(9,548)
Tax effect				(387)	(387)
Balance at December 31, 2000	--	(23,323)	--	1,465	(21,858)
Current period activity		(11,569)		(2,191)	(13,760)
Tax effect				745	745
Balance at December 31, 2001	--	(34,892)	--	19	(34,873)
Current period activity	(19,698)	2,474	1,363		(15,861)
Tax effect	6,750		(477)		6,273
Balance at December 31, 2002	\$ (12,948)	\$ (32,418)	\$ 886	\$ 19	\$ (44,461)

## 8. COMMITMENTS AND CONTINGENCIES

We lease land, buildings, storage facilities, vehicles, data processing equipment and software under operating leases expiring in various years through 2012. Rent expense for the years ended December 31, 2002, 2001 and 2000 was \$21.2 million, \$19.0 million and \$12.6 million. Our minimum rental commitments for operating leases at December 31, 2002 were as follows: 2003 - \$17.7 million; 2004 - \$13.8 million; 2005 - \$9.9 million; 2006 - \$6.8 million; 2007 - \$5.8

million and subsequent to 2007 - \$9.7 million.

We are involved in various claims, regulatory agency audits and pending or threatened legal actions involving a variety of matters. The total liability on these matters at December 31, 2002 cannot be determined; however, in our opinion, any ultimate liability, to the extent not otherwise provided for, should not materially affect our financial position, liquidity or results of operations.

Our business is affected both directly and indirectly by governmental laws and regulations relating to the oilfield service industry in general, as well as by environmental and safety regulations that specifically apply to our business. Although we have not incurred material costs in connection with our compliance with such laws, there can be no assurance that other developments, such as stricter environmental laws, regulations and enforcement policies thereunder could not result in additional, presently unquantifiable costs or liabilities to us.

## 9. COMMON STOCK

National Oilwell has authorized 150 million shares of \$.01 par value common stock. We also have authorized 10 million shares of \$.01 par value preferred stock, none of which is issued or outstanding.

Under the terms of National Oilwell's Stock Award and Long-Term Incentive Plan, as amended, 8.4 million shares of common stock are authorized for the grant of options to officers, key employees, non-employee directors and other persons. Options granted under our stock option plan generally vest over a three-year period starting one year from the date of grant and expire five or ten years from the date of grant. The purchase price of options granted may not be less than the market price of National Oilwell common stock on the date of grant. At December 31, 2002, approximately 4.2 million shares were available for future grants.

We also have inactive stock option plans that were acquired in connection with the acquisitions of Dresco Energy Services, Ltd. in 1997, and of Hitec ASA and IRI International Corporation in 2000. We converted the outstanding stock options under these plans to options to acquire our common stock and no further options are being issued under these plans. Stock option information summarized below includes amounts for the National Oilwell Stock Award and Long-Term Incentive Plan and stock plans of acquired companies.

Options outstanding at December 31, 2002 under the stock option plans have exercise prices between \$5.62 and \$40.50 per share, and expire at various dates from February 19, 2003 to August 15, 2012.

The following summarizes options activity:

	YEARS ENDED DECEMBER 31,					
	2002		2001		2000	
	NUMBER OF SHARES	AVERAGE EXERCISE PRICE	NUMBER OF SHARES	AVERAGE EXERCISE PRICE	NUMBER OF SHARES	AVERAGE EXERCISE PRICE
Shares under option at beginning of year	3,094,160	\$ 22.95	2,792,585	\$ 16.50	2,041,204	\$ 14.59
Granted	977,500	18.53	911,626	40.50	758,961	23.56
Options from acquisitions	--	--	--	--	1,006,342	10.52
Cancelled	(133,465)	28.54	(218,086)	25.47	(86,425)	14.10
Exercised	(147,699)	13.52	(391,965)	16.39	(927,497)	11.80
Shares under option at end of year	3,790,496	\$ 21.99	3,094,160	\$ 22.95	2,792,585	\$ 16.50
Exercisable at end of year	2,119,692	\$ 18.71	1,474,833	\$ 15.68	1,097,327	\$ 13.73

The following summarizes information about stock options outstanding as of December 31, 2002:

RANGE OF EXERCISE PRICE	WEIGHTED-AVG. REMAINING CONTRACTUAL LIFE	OPTIONS OUTSTANDING		OPTIONS EXERCISABLE	
		SHARES	WEIGHTED-AVG. EXERCISE PRICE	SHARES	WEIGHTED-AVG. EXERCISE PRICE
\$ 5.62 to \$10.52	2.98	1,131,451	\$ 10.21	1,131,451	\$ 10.21
\$11.45 to \$21.70	8.57	1,049,425	18.21	111,925	15.56
\$22.56 to \$40.50	6.55	1,609,620	32.73	876,316	30.10
Totals	6.04	3,790,496	\$ 21.99	2,119,692	\$ 18.71

The weighted average fair value of options granted during 2002, 2001 and 2000 was approximately \$8.95, \$22.04, and \$15.70 per share, respectively, as determined using the Black-Scholes option-pricing model. Assuming that we had accounted for our stock-based compensation using the alternative fair value method of accounting under FAS No. 123 and amortized the fair value to expense over the option's vesting period, our net income and net income per share would have been (in thousands, except per share data):

	YEAR ENDED DECEMBER 31,		
	2002	2001	2000
Net income:			
As reported	\$ 73,069	\$ 104,063	\$ 13,136
Pro forma	\$ 63,926	\$ 94,227	\$ 5,584
Basic net income per share:			
As reported	\$ 0.90	\$ 1.29	\$ 0.17
Pro forma	0.79	1.17	0.07
Diluted net income per share:			
As reported	\$ 0.89	\$ 1.27	\$ 0.16
Pro forma	0.78	1.15	0.07

These pro forma results may not be indicative of future effects.

The assumptions used in the Black-Scholes option-pricing model were:

ASSUMPTIONS	2002	2001	2000
Risk-free interest rate	2.4%	6.3%	4.7%
Expected dividend	--	--	--
Expected option life (years)	5	5	4
Expected volatility	54%	55%	94%

The Company evaluates annually the grant of options to eligible participants and in February 2003, 977,500 options to purchase shares of common stock were granted at an exercise price of \$20.14, the fair value of the common stock at the date of grant.

## 10. INCOME TAXES

The domestic and foreign components of income before income taxes were as follows (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001	DECEMBER 31, 2000
	-----	-----	-----
Domestic	\$ 45,716	\$ 101,700	\$ (10,555)
Foreign	66,749	66,317	37,592
	-----	-----	-----
	\$ 112,465	\$ 168,017	\$ 27,037
	=====	=====	=====

The components of the provision (benefit) for income taxes consisted of (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001	DECEMBER 31, 2000
	-----	-----	-----
Current:			
Federal	\$ 11,315	\$ 32,222	\$ 5,401
State	909	581	123
Foreign	15,726	23,304	14,258
	-----	-----	-----
	27,950	56,107	19,782
	-----	-----	-----
Deferred:			
Federal	4,888	4,925	(6,757)
State	1,144	391	(507)
Foreign	5,414	2,531	1,383
	-----	-----	-----
	11,446	7,847	(5,881)
	-----	-----	-----
	\$ 39,396	\$ 63,954	\$ 13,901
	=====	=====	=====

The difference between the effective tax rate reflected in the provision for income taxes and the U.S. federal statutory rate was as follows (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001	DECEMBER 31, 2000
	-----	-----	-----
Federal income tax at statutory rate	\$ 39,363	\$ 58,806	\$ 9,462
Foreign income tax rate differential	(2,990)	1,405	781
State income tax, net of federal benefit	556	299	336
Tax benefit of foreign sales income	(1,580)	(1,575)	(1,492)
Nondeductible expenses	1,053	2,423	4,626

Foreign dividends net of FTCs	1,176	(1,967)	(1,046)
Net operating loss carryforwards	--	2,948	1,744
Change in deferred tax valuation allowance	400	1,223	(606)
Prior year taxes	1,126	--	--
Other	292	392	96
	<u>\$ 39,396</u>	<u>\$ 63,954</u>	<u>\$ 13,901</u>

Significant components of National Oilwell's deferred tax assets and liabilities were as follows (in thousands):

	DECEMBER 31, 2002	DECEMBER 31, 2001
	-----	-----
Deferred tax assets:		
Allowances and operating liabilities	\$ 29,047	\$ 9,408
Net operating loss carryforwards	23,891	16,107
Foreign tax credit carryforwards	15,082	13,580
Capital loss carryforward	3,527	3,527
Other	22,012	20,378
	-----	-----
Total deferred tax assets	93,559	63,000
Valuation allowance for deferred tax assets	(29,912)	(29,512)
	-----	-----
	63,647	33,488
	-----	-----
Deferred tax liabilities:		
Tax over book depreciation	14,168	10,366
Operating and other assets	31,688	--
Other	8,756	10,014
	-----	-----
Total deferred tax liabilities	54,612	20,380
	-----	-----
Net deferred tax assets	\$ 9,035	\$ 13,108
	=====	=====

In the United States, the Company has \$12.0 million of net operating loss carryforwards as of December 31, 2002, which expire at various dates through 2017. These operating losses were acquired primarily in the combination with Dreco Energy Services, Ltd. and are associated with Dreco's US subsidiary. As a result of share exchanges occurring since the date of the combination resulting in a more than 50% aggregate change in the beneficial ownership of Dreco, the availability of these loss carryforwards to reduce future United States federal taxable income may have become subject to various limitations under Section 382 of the Internal Revenue Code of 1986, as amended. In addition, these net operating losses can only be used to offset separate company taxable income of Dreco's US subsidiary. Since the ultimate realization of these net operating losses is uncertain, the related potential benefit of \$4.2 million has been recorded with a \$2.8 million valuation allowance. Future income tax expense will be reduced if the Company ultimately realizes the benefit of these net operating losses.

Also in the United States, the Company has \$9.1 million of capital loss carryforwards as of December 31, 2002, which expire at various dates through 2005. The related potential benefit of \$3.5 million has been recorded with a valuation allowance of \$3.5 million. These capital losses are not available to reduce future operating income but are expected to be realized as deductions against future capital gains. The Company has \$ 15.1 million of excess foreign tax credits as of December 31, 2002, which expire at various dates through 2006. These credits have been allotted a valuation allowance of \$ 14.1 million and would be realized as a reduction of future income tax expense.

Outside the United States, the company has \$67.5 million of net operating loss carryforwards as of December 31, 2002. Of this amount, \$65.3 million will expire at various dates through 2012 and \$2.2 million is available indefinitely. The related potential benefit available of \$19.7 million has been recorded with a valuation allowance of \$9.6 million. If the Company ultimately realizes the benefit of these net operating losses, \$9.4 million would reduce goodwill and other intangible assets and \$10.3 million would reduce income tax expense.

The deferred tax valuation allowance increased \$0.4 million for the period ending December 31, 2002 and \$1.2 million for the period ending December 31, 2001. These increases resulted primarily from the recognition of additional excess foreign tax credits that may not be realized in the future. National-Oilwell's deferred tax assets are expected to be realized principally through future earnings.

Undistributed earnings of the Company's foreign subsidiaries amounted to \$193.4 million and \$149.2 million at December 31, 2002 and December 31, 2001, respectively. Those earnings are considered to be permanently reinvested and no provision for U.S. federal and state income taxes has been made. Distribution of these earnings in the form of dividends or otherwise could result in either U.S. federal taxes (subject to an adjustment for foreign tax credits) and withholding taxes payable in various foreign countries. Determination of the amount of unrecognized deferred U.S. income tax liability is not practical; however, unrecognized foreign tax credit carryforwards would be available to reduce some portion of the U.S. liability. Withholding taxes of approximately \$23.4 million would be payable upon remittance of all previously unremitted earnings at December 31, 2002.

#### 11. SPECIAL CHARGE

During 2000, we recorded a special charge, net of a \$0.4 million credit from previous special charges, of \$14.1 million (\$11.0 million after tax, or \$0.14 per share) related to the merger with IRI International. Components of the charge were (in millions):

Direct transaction costs	\$ 6.6
Severance	6.4
Facility closures	1.5
	-----
	14.5
Prior year reversal	(0.4)
	-----
	\$ 14.1
	-----

The cash and non-cash elements of the charge approximated \$13 million and \$1.1 million, respectively. All direct cash outlays have been spent. Facility closure costs consisted of lease cancellation costs and impairment of a closed manufacturing facility that is classified with "Property held for sale" on our balance sheet. All of this charge is applicable to the Products and Technology business segment.

#### 12. BUSINESS SEGMENTS AND GEOGRAPHIC AREAS

National Oilwell's operations consist of two segments: Products and Technology and Distribution Services. The Products and Technology segment designs and manufactures a variety of oilfield equipment for use in oil and gas drilling, completion and production activities. The Distribution Services segment distributes an extensive line of oilfield supplies and equipment. Intersegment sales and transfers are accounted for at commercial prices and are eliminated in consolidation. The accounting policies of the reportable segments are the same as those described in the summary of significant accounting policies of the Company. The Company evaluates performance of each reportable segment based upon its operating income, excluding non-recurring items.

No single customer accounted for 10% or more of consolidated revenues during the three years ended December 31, 2002.

Summarized financial information is as follows (in thousands):

Business Segments

	PRODUCTS AND TECHNOLOGY	DISTRIBUTION SERVICES	CORPORATE/ ELIMINATIONS	TOTAL
DECEMBER 31, 2002				
Revenues from:				
Unaffiliated customers	\$ 837,750	\$ 684,196	\$ --	\$ 1,521,946
Intersegment sales	79,500	1,978	(81,478)	--
Total revenues	917,250	686,174	(81,478)	1,521,946
Operating income (loss)	127,011	18,083	(10,771)	134,323
Capital expenditures	19,849	3,612	1,344	24,805
Depreciation and amortization	19,340	4,883	825	25,048
Goodwill	560,235	16,457	4,884	581,576
Identifiable assets	1,640,171	266,663	61,828	1,968,662
DECEMBER 31, 2001				
Revenues from:				
Unaffiliated customers	\$ 1,041,614	\$ 705,817	\$ 24	\$ 1,747,455
Intersegment sales	79,305	2,001	(81,306)	--
Total revenues	1,120,919	707,818	(81,282)	1,747,455
Operating income (loss)	171,013	28,473	(10,209)	189,277
Capital expenditures	22,170	4,066	1,122	27,358
Depreciation and amortization	31,882	6,428	563	38,873
Goodwill	332,121	15,089	4,884	352,094
Identifiable assets	1,178,118	260,212	33,366	1,471,696
DECEMBER 31, 2000				
Revenues from:				
Unaffiliated customers	\$ 629,967	\$ 519,911	\$ 42	\$ 1,149,920
Intersegment sales	53,500	1,362	(54,862)	--
Total revenues	683,467	521,273	(54,820)	1,149,920
Operating income (loss)	60,992 (2)	12,884	(25,420) (1)	48,456 (1) (2)
Capital expenditures	14,960	7,387	2,214	24,561
Depreciation and amortization	28,712	5,985	337	35,034
Goodwill	313,468	10,843	5,029	329,340
Identifiable assets	1,001,391	223,973	53,530	1,278,894

(1) Includes a special charge of \$14,082 for 2000 related to the merger with IRI.

(2) Includes \$15,684 of inventory write-offs related to the merger with IRI.

Geographic Areas:

	UNITED STATES	CANADA	NORWAY	UNITED KINGDOM	OTHER	ELIMINATIONS	TOTAL
DECEMBER 31, 2002							
Revenues from:							
Unaffiliated customers	\$ 1,054,956	\$ 254,361	\$ 86,169	\$ 44,733	\$ 81,727	\$ --	\$ 1,521,946
Interarea sales	108,191	59,370	18,561	7,393	1,199	(194,714)	--
Total revenues	1,163,147	313,731	104,730	52,126	82,926	(194,714)	1,521,946
Long-lived assets	618,501	423,029	787,505	48,525	91,102	--	1,968,662
DECEMBER 31, 2001							
Revenues from:							
Unaffiliated customers	\$ 1,280,598	\$ 337,447	\$ 38,171	\$ 42,978	\$ 48,261	\$ --	\$ 1,747,455
Interarea sales	129,525	45,890	11,591	7,421	445	(194,872)	--
Total revenues	1,410,123	383,337	49,762	50,399	48,706	(194,872)	1,747,455
Long-lived assets	768,160	379,976	223,747	49,750	50,063	--	1,471,696
DECEMBER 31, 2000							
Revenues from:							
Unaffiliated customers	\$ 799,415	\$ 239,940	\$ 31,961	\$ 48,050	\$ 30,554	\$ --	\$ 1,149,920
Interarea sales	43,521	28,302	3,786	4,796	737	(81,142)	--
Total revenues	842,936	268,242	35,747	52,846	31,291	(81,142)	1,149,920
Long-lived assets	646,210	338,319	216,866	44,633	32,866	--	1,278,894



13. QUARTERLY FINANCIAL DATA (UNAUDITED)

Summarized quarterly results were as follows (in thousands, except per share data):

	1ST QUARTER	2ND QUARTER	3RD QUARTER	4TH QUARTER	TOTAL
	-----	-----	-----	-----	-----
YEAR ENDED DECEMBER 31, 2002					
Revenues	\$ 388,986	\$ 372,390	\$ 366,929	\$ 393,641	\$ 1,521,946
Gross Profit	93,045	87,404	88,533	92,882	361,864
Income before taxes	33,102	26,501	27,743	25,119	112,465
Net income	21,185	16,961	17,756	17,167	73,069
Net income per basic share	0.26	0.21	0.22	0.21	0.90
Net income per diluted share	0.26	0.21	0.22	0.21	0.89
YEAR ENDED DECEMBER 31, 2001					
Revenues	\$ 360,272	\$ 434,628	\$ 486,812	\$ 465,743	\$ 1,747,455
Gross Profit	91,173	103,494	119,905	113,262	427,834
Income before taxes	34,640	40,805	47,369	45,203	168,017
Net income	21,478	25,299	28,938	28,348	104,063
Net income per basic share	0.27	0.31	0.36	0.35	1.29
Net income per diluted share	0.26	0.31	0.36	0.35	1.27

INDEX TO EXHIBITS

EXHIBIT NUMBER	DESCRIPTION
-----	-----
2.1	Combination Agreement between National-Oilwell, Inc. and Hydralift ASA regarding the transaction announced October 11, 2002 (Exhibit 2.1) (5)
3.1	Amended and Restated Certificate of Incorporation of National-Oilwell, Inc. (Exhibit 3.1) (1)
3.2	By-laws of National-Oilwell, Inc.
10.1	Employment Agreement dated as of January 1, 2002 between Merrill A. Miller, Jr. and National Oilwell, with a similar agreement with Steven W. Krablin (Exhibit 10.1) (2)
10.2	Employment Agreement dated as of January 1, 2002 between Dwight W. Rettig and National Oilwell, with similar agreements with Robert L. Bloom, Kevin Neveu, Mark A. Reese and Robert R. Workman (Exhibit 10.2) (2)
10.3	Employment Agreement dated as of June 28, 2000 between Gary W. Stratulate and IRI International, Inc., which has now merged into National Oilwell (Exhibit 10.3) (2)
10.4	Amended and Restated Stock Award and Long-Term Incentive Plan (Exhibit 10.1) (3)*
10.5	Loan Agreement dated July 30, 2002 (Exhibit 10.2) (3)
10.6	Employment Agreement dated as of March 1, 2000 between Jon Gjedebo and a National Oilwell subsidiary (Exhibit 10.8) (4)

- 10.7 Non-competition Agreement dated as of June 28, 2000 between Hushang Ansary and National Oilwell (Exhibit 10.9) (4)
- 21.1 Subsidiaries of the Company
- 23.1 Consent of Ernst & Young LLP
- 24.1 Power of Attorney (included on signature page hereto)
- 99.1 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 99.2 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

BYLAWS  
OF  
NATIONAL-OILWELL, INC.  
(formerly NOW Holdings, Inc.)

A Delaware Corporation

Date of Adoption:  
July 15, 1995

NATIONAL-OILWELL, INC.

BYLAWS

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DELAWARE BYLAWS

OF

NATIONAL-OILWELL, INC.

Article I

Offices

Section 1. Registered Office. The registered office of the Corporation required by the General Corporation Law of the State of Delaware to be maintained in the State of Delaware, shall be the registered office named in the original Certificate of Incorporation of the Corporation, or such other office as may be designated from time to time by the Board of Directors in the manner provided by law. Should the Corporation maintain a principal office within the State of Delaware such registered office need not be identical to such principal office of the Corporation.

Section 2. Other Offices. The Corporation may also have offices at such other places both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

Article II

Stockholders

Section 1. Place of Meetings. All meetings of the stockholders shall be held at the principal office of the Corporation, or at such other place within or without the State of Delaware as shall be specified or fixed in the notices or waivers of notice thereof.

Section 2. Quorum; Adjournment of Meetings. Unless otherwise required by law or provided in the Certificate of Incorporation or these bylaws, the holders of a majority of the stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at any meeting of stockholders for the transaction of business and the act of a majority of such stock so represented at any meeting of stockholders at which a quorum is present shall constitute the act of the meeting of stockholders. The stockholders present at a duly organized meeting may continue to transact business until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum.

Notwithstanding the other provisions of the Certificate of Incorporation or these bylaws, the chairman of the meeting or the holders of a majority of the issued and outstanding stock, present in person or represented by proxy, at any meeting of stockholders, whether or not a quorum is present, shall have the power to adjourn such meeting from time to time, without any notice other than announcement at the meeting of the time and place of the holding of the adjourned meeting. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at such meeting. At such

adjourned meeting at which a quorum shall be present or represented any business may be transacted which might have been transacted at the meeting as originally called.

Section 3. Annual Meetings. An annual meeting of the stockholders, for the election of directors to succeed those whose terms expire and for the transaction of such other business as may properly come before the meeting, shall be held at such place, within or without the State of Delaware, on such date, and at such time as the Board of Directors shall fix and set forth in the notice of the meeting, which date shall be within thirteen (13) months subsequent to the later of the date of incorporation or the last annual meeting of stockholders.

Section 4. Special Meetings. Unless otherwise provided in the Certificate of Incorporation, special meetings of the stockholders for any purpose or purposes may be called at any time by the Chairman of the Board (if any), by the President or by a majority of the Board of Directors, or by a majority of the executive committee (if any), and shall be called by the Chairman of the Board (if any), by the President or the Secretary upon the written request therefor, stating the purpose or purposes of the meeting, delivered to such officer, signed by the holder(s) of at least ten percent (10%) of the issued and outstanding stock entitled to vote at such meeting.

Section 5. Record Date. For the purpose of determining stockholders entitled to notice of or to vote at any meeting of stockholders, or any adjournment thereof, or entitled to express consent to corporate action in writing without a meeting, or entitled to receive payment of any dividend or other distribution or allotment of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the Board of Directors of the Corporation may fix, in advance, a date as the record date for any such determination of stockholders, which date shall not be more than sixty (60) days nor less than ten (10) days before the date of such meeting, nor more than sixty (60) days prior to any other action.

If the Board of Directors does not fix a record date for any meeting of the stockholders, the record date for determining stockholders entitled to notice of or to vote at such meeting shall be at the close of business on the day next preceding the day on which notice is given, or, if in accordance with Article VIII, Section 3 of these bylaws notice is waived, at the close of business on the day next preceding the day on which the meeting is held. If, in accordance with Section 12 of this Article II, corporate action without a meeting of stockholders is to be taken, the record date for determining stockholders entitled to express consent to such corporate action in writing, when no prior action by the Board of Directors is necessary, shall be the day on which the first written consent is expressed. The record date for determining stockholders for any other purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; provided, however, that the Board of Directors may fix a new record date for the adjourned meeting.

Section 6. Notice of Meetings. Written notice of the place, date and hour of all meetings, and, in case of a special meeting, the purpose or purposes

for which the meeting is called, shall be given by or at the direction of the Chairman of the Board (if any) or the President, the Secretary or the other person(s) calling the meeting to each stockholder entitled to vote thereat not less than ten (10) nor more than sixty (60) days before the date of the meeting. Such notice may be delivered either personally or by mail. If mailed, notice is given when deposited in the United States mail, postage prepaid, directed to the stockholder at his address as it appears on the records of the Corporation.

Section 7. Stock List. A complete list of stockholders entitled to vote at any meeting of stockholders, arranged in alphabetical order for each class of stock and showing the address of each such stockholder and the number of shares registered in the name of such stockholder, shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or if not so specified, at the place where the meeting is to be held. The stock list shall also be produced and kept at the time and place of the meeting during the whole time thereof, and may be inspected by any stockholder who is present.

Section 8. Proxies. Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to a corporate action in writing without a meeting may authorize another person or persons to act for him by proxy. Proxies for use at any meeting of stockholders shall be filed with the Secretary, or such other officer as the Board of Directors may from time to time determine by resolution, before or at the time of the meeting. All proxies shall be received and taken charge of and all ballots shall be received and canvassed by the secretary of the meeting who shall decide all questions touching upon the qualification of voters, the validity of the proxies, and the acceptance or rejection of votes, unless an inspector or inspectors shall have been appointed by the chairman of the meeting, in which event such inspector or inspectors shall decide all such questions.

No proxy shall be valid after three (3) years from its date, unless the proxy provides for a longer period. Each proxy shall be revocable unless expressly provided therein to be irrevocable and coupled with an interest sufficient in law to support an irrevocable power.

Should a proxy designate two or more persons to act as proxies, unless such instrument shall provide the contrary, a majority of such persons present at any meeting at which their powers thereunder are to be exercised shall have and may exercise all the powers of voting or giving consents thereby conferred, or if only one be present, then such powers may be exercised by that one; or, if an even number attend and a majority do not agree on any particular issue, each proxy so attending shall be entitled to exercise such powers in respect of the same portion of the shares as he is of the proxies representing such shares.

Section 9. Voting; Elections; Inspectors. Unless otherwise required by law or provided in the Certificate of Incorporation, each stockholder shall have one vote for each share of stock

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entitled to vote which is registered in his name on the record date for the meeting. Shares registered in the name of another corporation, domestic or foreign, may be voted by such officer, agent or proxy as the bylaw (or comparable instrument) of such corporation may prescribe, or in the absence of such provision, as the Board of Directors (or comparable body) of such corporation may determine. Shares registered in the name of a deceased person may be voted by his executor or administrator, either in person or by proxy.

All voting, except as required by the Certificate of Incorporation or where otherwise required by law, may be by a voice vote; provided, however, that upon demand therefor by stockholders holding a majority of the issued and outstanding stock present in person or by proxy at any meeting a stock vote shall be taken. Every stock vote shall be taken by written ballots, each of which shall state the name of the stockholder or proxy voting and such other information as may be required under the procedure established for the meeting. All elections of directors shall be by ballot, unless otherwise provided in the Certificate of Incorporation.

At any meeting at which a vote is taken by ballots, the chairman of the meeting may appoint one or more inspectors, each of whom shall subscribe an oath or affirmation to execute faithfully the duties of inspector at such meeting with strict impartiality and according to the best of his ability. Such inspector shall receive the ballots, count the votes and make and sign a certificate of the result thereof. The chairman of the meeting may appoint any person to serve as inspector, except no candidate for the office of director shall be appointed as an inspector.

Unless otherwise provided in the Certificate of Incorporation, cumulative voting for the election of directors shall be prohibited.

Section 10. Conduct of Meetings. The meetings of the stockholders shall be presided over by the Chairman of the Board (if any), or if he is not present, by the President, or if neither the Chairman of the Board (if any), nor President is present, by a chairman elected at the meeting. The Secretary of the Corporation, if present, shall act as secretary of such meetings, or if he is not present, an Assistant Secretary shall so act; if neither the Secretary nor an Assistant Secretary is present, then a secretary shall be appointed by the chairman of the meeting. The chairman of any meeting of stockholders shall determine the order of business and the procedure at the meeting, including such regulation of the manner of voting and the conduct of discussion as seem to him in order. Unless the chairman of the meeting of stockholders shall otherwise determine, the order of business shall be as follows:

- (a) Calling of meeting to order.
- (b) Election of a chairman and the appointment of a secretary if necessary.
- (c) Presentation of proof of the due calling of the meeting.
- (d) Presentation and examination of proxies and determination of a quorum.
- (e) Reading and settlement of the minutes of the previous meeting.
- (f) Reports of officers and committees.
- (g) The election of directors if an annual meeting, or a meeting called for that purpose.

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- (h) Unfinished business.
- (i) New business.
- (j) Adjournment.

Section 11. Treasury Stock. The Corporation shall not vote, directly or indirectly, shares of its own stock owned by it and such shares shall not be counted for quorum purposes.

Section 12. Action Without Meeting. Unless otherwise provided in the Certificate of Incorporation, any action permitted or required by law, the Certificate of Incorporation or these bylaws to be taken at a meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted. Prompt notice of the taking of the corporate action without a meeting by less than a unanimous written consent shall be given by the Secretary to those stockholders who have not consented in writing.

### Article III

#### Board of Directors

Section 1. Power; Number; Term of Office. The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors, and subject to the restrictions imposed by law or the Certificate of Incorporation, they may exercise all the powers of the Corporation.

The number of directors which shall constitute the whole Board of Directors, shall be determined from time to time by resolution of the Board of Directors (provided that no decrease in the number of directors which would have the effect of shortening the term of an incumbent director may be made by the Board of Directors). If the Board of Directors makes no such determination, the number of directors shall be the number set forth in the Certificate of Incorporation, Each director shall hold office for the term for which he is



elected, and until his successor shall have been elected and qualified or until his earlier death, resignation or removal.

Unless otherwise provided in the Certificate of Incorporation, directors need not be stockholders nor residents of the State of Delaware.

Section 2. Quorum. Unless otherwise provided in the Certificate of Incorporation, a majority of the total number of directors shall constitute a quorum for the transaction of business of the Board of Directors and the vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors.

Section 3. Place of Meetings; Order of Business. The directors may hold their meetings and may have an office and keep the books of the Corporation, except as otherwise provided by

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law, in such place or places, within or without the State of Delaware, as the Board of Directors may from time to time determine by resolution. At all meetings of the Board of Directors business shall be transacted in such order as shall from time to time be determined by the Chairman of the Board (if any), or in his absence by the President, or by resolution of the Board of Directors.

Section 4. First Meeting. Each newly elected Board of Directors may hold its first meeting for the purpose of organization and the transaction of business, if a quorum is present, immediately after and at the same place as the annual meeting of the stockholders. Notice of such meeting shall not be required. At the first meeting of the Board of Directors in each year at which a quorum shall be present, held next after the annual meeting of stockholders, the Board of Directors shall proceed to the election of the officers of the Corporation.

Section 5. Regular Meetings. Regular meetings of the Board of Directors shall be held at such times and places as shall be designated from time to time by resolution of the Board of Directors. Notice of such regular meetings shall not be required.

Section 6. Special Meetings. Special meetings of the Board of Directors may be called by the Chairman of the Board (if any), the President or, on the written request of any two directors, by the Secretary, in each case on at least twenty-four (24) hours personal, written, telegraphic, cable or wireless notice to each director. Such notice, or any waiver thereof pursuant to Article VIII, Section 3 hereof, need not state the purpose or purposes of such meeting, except as may otherwise be required by law or provided for in the Certificate of Incorporation or these bylaws.

Section 7. Removal. Any director or the entire Board of Directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors; provided that, unless the Certificate of Incorporation otherwise provides, if the Board of Directors is classified, then the stockholders may effect such removal only for cause; and provided further that, if the Certificate of Incorporation expressly grants to stockholders the right to cumulate votes for the election of directors and if less than the entire board is to be removed, no director may be removed without cause if the votes cast against his removal would be sufficient to elect him if then cumulatively voted at an election of the entire Board of Directors, or, if there be classes of directors, at an election of the class of directors of which such director is a part.

Section 8. Vacancies; Increases in the Number of Directors. Unless otherwise provided in the Certificate of Incorporation, vacancies and newly created directorships resulting from any increase in the authorized number of directors may be filled by a majority of the directors then in office, although less than a quorum, or a sole remaining director; and any director so chosen shall hold office until the next annual election and until his successor shall be duly elected and shall qualify, unless sooner displaced.

If the directors of the Corporation are divided into classes, any directors elected to fill vacancies or newly created directorships shall hold office until the next election of the class for

which such directors shall have been chosen, and until their successors shall be duly elected and shall qualify.

Section 9. Compensation. Unless otherwise restricted by the Certificate of Incorporation, the Board of Directors shall have the authority to fix the compensation of directors.

Section 10. Action Without a Meeting; Telephone Conference Meeting. Unless otherwise restricted by the Certificate of Incorporation, any action required or permitted to be taken at any meeting of the Board of Directors, or any committee designated by the Board of Directors, may be taken without a meeting if all members of the Board of Directors or committee, as the case may be consent thereto in writing, and the writing or writings are filed with the minutes of proceedings of the Board of Directors or committee. Such consent shall have the same force and effect as a unanimous vote at a meeting, and may be stated as such in any document or instrument filed with the Secretary of State of Delaware.

Unless otherwise restricted by the Certificate of Incorporation, subject to the requirement for notice of meetings, members of the Board of Directors, or members of any committee designated by the Board of Directors, may participate in a meeting of such Board of Directors or committee, as the case may be, by means of a conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other, and participation in such a meeting shall constitute presence in person at such meeting, except where a person participates in the meeting for the express purpose of objecting to the transaction of any business on the ground that the meeting is not lawfully called or convened.

Section 11. Approval or Ratification of Acts or Contracts by Stockholders. The Board of Directors in its discretion may submit any act or contract for approval or ratification at any annual meeting of the stockholders, or at any special meeting of the stockholders called for the purpose of considering any such act or contract, and any act or contract that shall be approved or be ratified by the vote of the stockholders holding a majority of the issued and outstanding shares of stock of the Corporation entitled to vote and present in person or by proxy at such meeting (provided that a quorum is present), shall be as valid and as binding upon the Corporation and upon all the stockholders as if it has been approved or ratified by every stockholder of the Corporation. In addition, any such act or contract may be approved or ratified by the written consent of stockholders holding a majority of the issued and outstanding shares of capital stock of the Corporation entitled to vote and such consent shall be as valid and as binding upon the Corporation and upon all the stockholders as if it had been approved or ratified by every stockholder of the Corporation.

#### Article IV

#### Committees

Section 1. Designation Powers. The Board of Directors may, by resolution passed by a majority of the whole board, designate one or more committees, including, if they shall so

determine, an executive committee, each such committee to consist of one or more of the directors of the Corporation. Any such designated committee shall have and may exercise such of the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation as may be provided in such resolution, except that no such committee shall have the power or

authority of the Board of Directors in reference to amending the Certificate of Incorporation, adopting an agreement of merger or consolidation, recommending to the stockholders the sale, lease or exchange of all or substantially all of the Corporation's property and assets, recommending to the stockholders a dissolution of the Corporation or a revocation of a dissolution of the Corporation, or amending, altering or repealing the bylaws or adopting new bylaws for the Corporation and, unless such resolution or the Certificate of Incorporation expressly so provides, no such committee shall have the power or authority to declare a dividend or to authorize the issuance of stock. Any such designated committee may authorize the seal of the Corporation to be affixed to all papers which may require it. In addition to the above such committee or committees shall have such other powers and limitations of authority as may be determined from time to time by resolution adopted by the Board of Directors.

Section 2. Procedure; Meetings; Quorum. Any committee designated pursuant to Section 1 of this Article shall choose its own chairman, shall keep regular minutes of its proceedings and report the same to the Board of Directors when requested, shall fix its own rules or procedures, and shall meet at such times and at such place or places as may be provided by such rules, or by resolution of such committee or resolution of the Board of Directors. At every meeting of any such committee, the presence of a majority of all the members thereof shall constitute a quorum and the affirmative vote of a majority of the members present shall be necessary for the adoption by it of any resolution.

Section 3. Substitution of Members. The Board of Directors may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of such committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not disqualified from voting, whether or not constituting a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of the absent or disqualified member.

## Article V

### Officers

Section 1. Number, Titles and Term of Office. The officers of the Corporation shall be a President, one or more Vice Presidents (any one or more of whom may be designated Executive Vice President or Senior Vice President), a Treasurer, a Secretary and, if the Board of Directors so elects, a Chairman of the Board and such other officers as the Board of Directors may from time to time elect or appoint. Each officer shall hold office until his successor shall be duly elected and shall qualify or until his death or until he shall resign or shall have been removed in the manner hereinafter provided. Any number of offices may be held by the same person, unless

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the Certificate of Incorporation provides otherwise. Except for the Chairman of the Board, if any, no officer need be a director.

Section 2. Salaries. The salaries or other compensation of the officers and agents of the Corporation shall be fixed from time to time by the Board of Directors.

Section 3. Removal. Any officer or agent elected or appointed by the Board of Directors may be removed, either with or without cause, by the vote of a majority of the whole Board of Directors at a special meeting called for the purpose, or at any regular meeting of the Board of Directors, provided the notice for such meeting shall specify that the matter of any such proposed removal will be considered at the meeting but such removal shall be without prejudice to the contract rights, if any, of the person so removed. Election or appointment of an officer or agent shall not of itself create contract rights.

Section 4. Vacancies. Any vacancy occurring in any office of the Corporation may be filled by the Board of Directors.

Section 5. Powers and Duties of the Chief Executive Officer. The

President shall be the chief executive officer of the Corporation unless the Board of Directors designates the Chairman of the Board as chief executive officer. Subject to the control of the Board of Directors and the executive committee (if any), the chief executive officer shall have general executive charge, management and control of the properties, business and operations of the Corporation with all such powers as may be reasonably incident to such responsibilities; he may agree upon and execute all leases, contracts, evidences of indebtedness and other obligations in the name of the Corporation and may sign all certificates for shares of capital stock of the Corporation; and shall have such other powers and duties as designated in accordance with these bylaws and as from time to time may be assigned to him by the Board of Directors.

Section 6. Powers and Duties of the Chairman of the Board. If elected, the Chairman of the Board shall preside at all meetings of the stockholders and of the Board of Directors; and he shall have such other powers and duties as designated in these bylaws and as from time to time may be assigned to him by the Board of Directors.

Section 7. Powers and Duties of the President. Unless the Board of Directors otherwise determines, the President shall have the authority to agree upon and execute all leases, contracts, evidences of indebtedness and other obligations in the name of the Corporation; and, unless the Board of Directors otherwise determines, he shall, in the absence of the Chairman of the Board or if there be no Chairman of the Board, preside at all meetings of the stockholders and (should he be a director) of the Board of Directors; and he shall have such other powers and duties as designated in accordance with these bylaws and as from time to time may be assigned to him by the Board of Directors.

Section 8. Vice Presidents. In the absence of the President, or in the event of his inability or refusal to act, a Vice President designated by the Board of Directors shall perform the

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duties of the President, and when so acting shall have all the powers of and be subject to all the restrictions upon the President. In the absence of a designation by the Board of Directors of a Vice President to perform the duties of the President, or in the event of his absence or inability or refusal to act, the Vice President who is present and who is senior in terms of time as a Vice President of the Corporation shall so act. The Vice Presidents shall perform such other duties and have such other powers as the Board of Directors may from time to time prescribe.

Section 9. Treasurer. The Treasurer shall have responsibility for the custody and control of all the funds and securities of the Corporation, and he shall have such other powers and duties as designated in these bylaws and as from time to time may be assigned to him by the Board of Directors. He shall perform all acts incident to the position of Treasurer, subject to the control of the chief executive officer and the Board of Directors; and he shall, if required by the Board of Directors, give such bond for the faithful discharge of his duties in such form as the Board of Directors may require.

Section 10. Assistant Treasurers. Each Assistant Treasurer shall have the usual powers and duties pertaining to his office, together with such other powers and duties as designated in these bylaws and as from time to time may be assigned to him by the chief executive officer or the Board of Directors. The Assistant Treasurers shall exercise the powers of the Treasurer during that officer's absence or inability or refusal to act.

Section 11. Secretary. The Secretary shall keep the minutes of all meetings of the Board of Directors, committees of directors and the stockholders, in books provided for that purpose; he shall attend to the giving and serving of all notices; he may in the name of the Corporation affix the seal of the Corporation to all contracts of the Corporation and attest the affixation of the seal of the Corporation thereto; he may sign with the other appointed officers all certificates for shares of capital stock of the Corporation; he shall have charge of the certificate books, transfer books and stock ledgers,

and such other books and papers as the Board of Directors may direct, all of which shall at all reasonable times be open to inspection of any director upon application at the office of the Corporation during business hours; he shall have such other powers and duties as designated in these bylaws and as from time to time may be assigned to him by the Board of Directors; and he shall in general perform all acts incident to the office of Secretary, subject to the control of the chief executive officer and the Board of Directors.

Section 12. Assistant Secretaries. Each Assistant Secretary shall have the usual powers and duties pertaining to his office, together with such other powers and duties as designated in these bylaws and as from time to time may be assigned to him by the chief executive officer or the Board of Directors. The Assistant Secretaries shall exercise the powers of the Secretary during that officer's absence or inability or refusal to act.

Section 13. Action with Respect to Securities of Other Corporations. Unless otherwise directed by the Board of Directors, the chief executive officer shall have power to vote and otherwise act on behalf of the Corporation, in person or by proxy, at any meeting of security holders of or with respect to any action of security holders of any other corporation in which this

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Corporation may hold securities and otherwise to exercise any and all rights and powers which this Corporation may possess by reason of its ownership of securities in such other corporation.

#### Article VI

##### Indemnification of Directors, Officers, Employees and Agents

Section 1. Right to Indemnification. Each person who was or is, made a party or is threatened to be made a party to or is involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a "proceeding"), by reason of the fact that he or she or a person of whom he or she is the legal representative, is or was or has agreed to become a director or officer of the Corporation or is or was serving or has agreed to serve at the request of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to employee benefit plans, whether the basis of such proceeding is alleged action in an official capacity as a director or officer or in any other capacity while serving or having agreed to serve as a director or officer, shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the Delaware General Corporation Law, as the same exists or may hereafter be amended, (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than said law permitted the Corporation to provide prior to such amendment) against all expense, liability and loss (including without limitation, attorneys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid or to be paid in settlement) reasonably incurred or suffered by such person in connection therewith and such indemnification shall continue as to a person who has ceased to serve in the capacity which initially entitled such person to indemnity hereunder and shall inure to the benefit of his or her heirs, executors and administrators; provided, however, that the Corporation shall indemnify any such person seeking indemnification in connection with a proceeding (or part thereof) initiated by such person only if such proceeding (or part thereof) was authorized by the board of directors of the Corporation. The right to indemnification conferred in this Article VI shall be a contract right and shall include the right to be paid by the Corporation the expenses incurred in defending any such proceeding in advance of its final disposition; provided, however, that, if the Delaware General Corporation Law requires, the payment of such expenses incurred by a current, former or proposed director or officer in his or her capacity as a director or officer or proposed director or officer (and not in any other capacity in which service was or is or has been agreed to be rendered by such person while a director or officer, including, without limitation, service to an employee benefit plan) in advance of the final disposition of a proceeding, shall be made only upon delivery to the Corporation of an undertaking, by or on behalf of such indemnified person, to repay all amounts so advanced if it shall ultimately be determined that such indemnified person is not entitled to be

indemnified under this Section or otherwise.

Section 2. Indemnification of Employees and Agents. The Corporation may, by action of its Board of Directors, provide indemnification to employees and agents of the Corporation,

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individually or as a group, with the same scope and effect as the indemnification of directors and officers provided for in this Article.

Section 3. Right of Claimant to Bring Suit. If a written claim received by the Corporation from or on behalf of an indemnified party under this Article VI is not paid in full by the Corporation within ninety days after such receipt, the claimant may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim and, if successful in whole or in part, the claimant shall be entitled to be paid also the expense of prosecuting such claim. It shall be a defense to any such action (other than an action brought to enforce a claim for expenses incurred in defending any proceeding in advance of its final disposition where the required undertaking, if any is required, has been tendered to the Corporation) that the claimant has not met the standards of conduct which make it permissible under the Delaware General Corporation Law for the Corporation to indemnify the claimant for the amount claimed, but the burden of proving such defense shall be on the Corporation. Neither the failure of the Corporation (including its Board of Directors, independent legal counsel, or its stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he or she has met the applicable standard of conduct set forth in the Delaware General Corporation Law, nor an actual determination by the Corporation (including its Board of Directors, independent legal counsel, or its stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that the claimant has not met the applicable standard of conduct.

Section 4. Nonexclusivity of Rights. The right to indemnification and the advancement and payment of expenses conferred in this Article VI shall not be exclusive of any other right which any person may have or hereafter acquire under any law (common or statutory), provision of the Certificate of Incorporation of the Corporation, bylaw, agreement, vote of stockholders or disinterested directors or otherwise.

Section 5. Insurance. The Corporation may maintain insurance, at its expense, to protect itself and any person who is or was serving as a director, officer, employee or agent of the Corporation or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss, whether or not the Corporation would have the power to indemnify such person against such expense, liability or loss under the Delaware General Corporation Law.

Section 6. Savings Clause. If this Article VI or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Corporation shall nevertheless indemnify and hold harmless each director and officer of the Corporation, as to costs, charges and expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement with respect to any action, suit or proceeding, whether civil, criminal, administrative or investigative to the full extent permitted by any applicable portion of this Article VI that shall not have been invalidated and to the fullest extent permitted by applicable law.

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Section 7. Definitions. For purposes of this Article, reference to the "Corporation" shall include, in addition to the Corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger prior to (or, in the case of an entity specifically designated in a resolution of the Board of Directors, after) the adoption hereof and which, if its separate existence had continued, would have had the power and authority to indemnify its directors, officers and employees or agents, so that

any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Article with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

## Article VII

### Capital Stock

Section 1. Certificates of Stock. The certificates for shares of the capital stock of the Corporation shall be in such form, not inconsistent with that required by law and the Certificate of Incorporation, as shall be approved by the Board of Directors. The Chairman of the Board (if any), President or a Vice President shall cause to be issued to each stockholder one or more certificates, under the seal of the Corporation or a facsimile thereof if the Board of Directors shall have provided for such seal, and signed by the Chairman of the Board (if any), President or a Vice President and the Secretary or an Assistant Secretary or the Treasurer or an Assistant Treasurer certifying the number of shares (and, if the stock of the Corporation shall be divided into classes or series, the class and series of such shares) owned by such stockholder in the Corporation; provided, however, that any of or all the signatures on the certificate may be facsimile. The stock record books and the blank stock certificate books shall be kept by the Secretary, or at the office of such transfer agent or transfer agents as the Board of Directors may from time to time by resolution determine. In case any officer, transfer agent or registrar who shall have signed or whose facsimile signature or signatures shall have been placed upon any such certificate or certificates shall have ceased to be such officer, transfer agent or registrar before such certificate is issued by the Corporation, such certificate may nevertheless be issued by the Corporation with the same effect as if such person were such officer, transfer agent or registrar at the date of issue. The stock certificates shall be consecutively numbered and shall be entered in the books of the Corporation as they are issued and shall exhibit the holder's name and number of shares.

Section 2. Transfer of Shares. The shares of stock of the Corporation shall be transferable only on the books of the Corporation by the holders thereof in person or by their duly authorized attorneys or legal representatives upon surrender and cancellation of certificates for a like number of shares. Upon surrender to the Corporation or a transfer agent of the Corporation of a certificate for shares duly endorsed or accompanied by proper evidence of succession, assignment or authority to transfer, it shall be the duty of the Corporation to issue a new certificate to the person entitled thereto, cancel the old certificate and record the transaction upon its books.

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Section 3. Ownership of Shares. The Corporation shall be entitled to treat the holder of record of any share or shares of capital stock of the Corporation as the holder in fact thereof and, accordingly, shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of any other person, whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of the State of Delaware.

Section 4. Regulations Regarding Certificates. The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration or the replacement of certificates for shares of capital stock of the Corporation.

Section 5. Lost or Destroyed Certificates. The Board of Directors may determine the conditions upon which a new certificate of stock may be issued in place of a certificate which is alleged to have been lost, stolen or destroyed; and may, in their discretion, require the owner of such certificate or his legal representative to give bond, with sufficient surety, to indemnify the Corporation and each transfer agent and registrar against any and all losses or claims which may arise by reason of the issue of a new certificate in the place of the one so lost, stolen or destroyed.

## Article VIII

## Miscellaneous Provisions

Section 1. Fiscal Year. The fiscal year of the Corporation shall be such as established from time to time by the Board of Directors.

Section 2. Corporate Seal. The Board of Directors may provide a suitable seal, containing the name of the Corporation. The Secretary shall have charge of the seal (if any). If and when so directed by the Board of Directors or a committee thereof, duplicates of the seal may be kept and used by the Treasurer or by the Assistant Secretary or Assistant Treasurer.

Section 3. Notice and Waiver of Notice. Whenever any notice is required to be given by law, the Certificate of Incorporation or under the provisions of these bylaws, said notice shall be deemed to be sufficient if given (i) by telegraphic, cable or wireless transmission or (ii) by deposit of the same in a post office box in a sealed prepaid wrapper addressed to the person entitled thereto at his post office address, as it appears on the records of the Corporation, and such notice shall be deemed to have been given on the day of such transmission or mailing, as the case may be.

Whenever notice is required to be given by law, the Certificate of Incorporation or under any of the provisions of these bylaws, a written waiver thereof, signed by the person entitled to notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

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Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the stockholders, directors, or members of a committee of directors need be specified in any written waiver of notice unless so required by the Certificate of Incorporation or the bylaws.

Section 4. Resignations. Any director, member of a committee or officer may resign at any time. Such resignation shall be made in writing and shall take effect at the time specified therein, or if no time be specified, at the time of its receipt by the chief executive officer or Secretary. The acceptance of a resignation shall not be necessary to make it effective, unless expressly so provided in the resignation.

Section 5. Facsimile Signatures. In addition to the provisions for the use of facsimile signatures elsewhere specifically authorized in these bylaws, facsimile signatures of any officer or officers of the Corporation may be used whenever and as authorized by the Board of Directors.

Section 6. Reliance upon Books, Reports and Records. Each director and each member of any committee designated by the Board of Directors shall, in the performance of his duties, be fully protected in relying in good faith upon the books of account or reports made to the Corporation by any of its officers, or by an independent certified public accountant, or by an appraiser selected with reasonable care by the Board of Directors or by any such committee, or in relying in good faith upon other records of the Corporation.

## Article IX

### Amendments

If provided in the Certificate of Incorporation of the Corporation, the Board of Directors shall have the power to adopt, amend and repeal from time to time bylaws of the Corporation, subject to the right of the stockholders entitled to vote with respect thereto to amend or repeal such bylaws as adopted or amended by the Board of Directors.

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## SUBSIDIARIES OF THE COMPANY

National-Oilwell, L.P.	Delaware
NOW International, Inc.	Delaware
National-Oilwell Canada Ltd.	Canada
TS&M Technical Sales & Maintenance Ltd.	Canada
National Oilwell (U.K.) Limited	UK
Hitec Drilling & Marine Systems, Ltd.	UK
National Oilwell de Venezuela C.A.	Venezuela
National-Oilwell Pte. Ltd.	Singapore
National-Oilwell Pty. Ltd.	Australia
Russell Sub-Surface Systems, Ltd.	UK
National Oilwell - Netherlands B.V.	Holland
NOW International Denmark ApS	Denmark
P.T. National Oilwell Indonesia	Indonesia
Dreco Energy Services, Ltd.	Canada
Dreco DHT, Inc.	Delaware
Vector Oil Tool Ltd.	Canada
Hitec Systems and Controls, Inc.	Canada
Dreco International Holdings, Ltd.	Canada
Dreco Limited (UK)	UK
National Oilwell DHT, L.P.	Delaware
National Oilwell Norway Holdings AS	Norway
National Oilwell Norway AS	Norway
Hitec AS	Norway
Maritime Industry Services AS	Norway
National Oilwell-Hydralift AS	Norway
Hydralift ASA	Norway
Hydralift Holding, Inc.	Delaware
Hydralift-AmClyde, Inc.	Delaware
Hydralift, Inc.	Delaware
Hydraift France SAS	France
Hydralift BLM SA	France
Hydralift Holding (UK) Ltd.	UK

## CONSENT OF INDEPENDENT AUDITORS

We consent to the incorporation by reference in the following Registration Statements of National-Oilwell, Inc. and in the related Prospectuses of our report dated February 18, 2003, with respect to the consolidated financial statements of National-Oilwell, Inc. included in this Annual Report on Form 10-K for the year ended December 31, 2002.

Form	Description
S-8	Stock Award and Long Term Incentive Plan, Value Appreciation and Incentive Plan A and Value Appreciation and Incentive Plan B (No. 333-15859)
S-8	National-Oilwell Retirement and Thrift Plan (No. 333-36359)
S-8	Post Effective Amendment No. 3 to the Registration Statement on Form S-4 filed on Form S-8 pertaining to the Dresco Energy Services Ltd. Amended and Restated 1989 Employee Incentive Stock Option Plan, as amended, and Employment and Compensation Arrangements Pursuant to Private Stock Option Agreements (No. 333-21191)
S-8	Post Effective Amendment No. 1 on Form S-8 to Registration Statement on Form S-4 pertaining to the IRI International Corporation Equity Incentive Plan (No. 333-36644)
S-3	Registration Statement on Form S-3 pertaining to the issuance of 3,200,000 shares to Halliburton Energy Services, Inc. (No. 333-102665)

/s/ ERNST & YOUNG LLP

Houston, Texas  
March 6, 2003

I, Merrill A. Miller, Jr., Chairman, President and Chief Executive Officer of National-Oilwell, Inc., certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) the Annual Report on Form 10-K for the year ended December 31, 2002 (the "Periodic Report") which this statement accompanies fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m) and
- (2) information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of National-Oilwell, Inc.

Dated: March 6, 2003

/s/ Merrill A. Miller, Jr.

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Merrill A. Miller, Jr.  
Chairman, President and Chief Executive Officer

I, Steven W. Krablin, Chief Financial Officer of National-Oilwell, Inc.,  
certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) the Annual Report on Form 10-K for the year ended December 31, 2002 (the "Periodic Report") which this statement accompanies fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m) and
  
- (2) information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of National-Oilwell, Inc.

Dated: March 6, 2003

/s/ Steven W. Krablin

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Steven W. Krablin  
Chief Financial Officer