Filed by Varco International, Inc. Pursuant to Rule 425 under the Securities Act of 1933 and deemed filed pursuant to Rule 14a-12 under the Securities Exchange Act of 1934

> Subject Company: National-Oilwell, Inc. Commission File No.: 001-12317

This filing relates to the proposed merger of equals transaction (the "Transaction") by and between Varco International, Inc. ("Varco") and National-Oilwell, Inc. ("National-Oilwell") pursuant to the terms of an Agreement and Plan of Merger, dated as of August 11, 2004 (the "Merger Agreement"), by and between Varco and National-Oilwell. The Merger Agreement is on file with the Securities and Exchange Commission as an exhibit to the Current Report on Form 8-K filed by Varco on August 12, 2004, and is incorporated by reference into this filing.

The following is a joint press release dated August 12, 2004 announcing that Varco and National-Oilwell had entered into the Merger Agreement:

National Oilwell and Varco Announce Signing of Definitive Merger Agreement

Thursday August 12, 9:01 am ET

HOUSTON—(BUSINESS WIRE)—Aug. 12, 2004—National-Oilwell, Inc. (NYSE:<u>NOI</u>—<u>News</u>) and Varco International Inc. (NYSE:<u>VRC</u>—<u>News</u>) jointly announced today the signing of a definitive merger agreement. The merger agreement, unanimously approved by each company's board of directors, calls for Varco stockholders to receive 0.8363 shares of National Oilwell common stock for each Varco common share, resulting in the combined company having approximately 170 million shares outstanding on a fully diluted basis. Based on National Oilwell's closing price yesterday, the transaction is valued at \$25.80 per Varco common share, and the combined company would have a market capitalization in excess of \$5 billion. On a fully-diluted basis, the current stockholders of National Oilwell will own approximately 51% of the combined company and the current stockholders of Varco will own approximately 49%. Upon the closing of the transaction, National Oilwell will change its corporate name to National Oilwell Varco, Inc. The transaction is expected to be tax free to Varco stockholders, and is expected to be accretive to earnings and cash flow per share for stockholders of both companies in 2005.

Pete Miller, Chairman, President and CEO of National Oilwell, will serve as President and Chief Executive Officer of the combined company. John Lauletta, Chairman and CEO of Varco, will serve as Chairman of the Board of the combined company, which will consist of equal representation from each company. Joe Winkler, President and Chief Operating Officer of Varco, will serve as the combined company's Chief Operating Officer.

"The combination of National Oilwell and Varco brings together some of the most respected product and service lines in the industry," stated Pete Miller. "It affords excellent opportunities for the stockholders, employees and customers of both companies, as National Oilwell Varco will be better positioned to compete effectively in the global market place. Customers will benefit from our ability to respond with an unparalleled level of quality in capital equipment, expendable products and services."

John Lauletta commented, "Both Varco and National Oilwell employees are known for their product innovation and dedication to customer service. We intend to fully leverage these shared values and common culture by focusing our combined efforts on research and development for the next generation of energy products as we anticipate the ever-growing worldwide demand for energy over the next few years."

Pete Miller added, "We expect approximately \$40-50 million in annualized pre-tax cost savings and operating synergies to arise from overlapping production facility closures, IT infrastructure rationalization, sales and marketing expense reduction, and corporate overhead eliminations that should be achieved by the end of 2005."

The transaction is subject to various conditions including stockholder approval of both companies and customary regulatory approvals, including the expiration or termination of the applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976. It is anticipated that stockholders' meetings and the closing of the transaction would occur within four to six months. National Oilwell and Varco intend to file a joint proxy statement with the Securities and Exchange Commission shortly. Goldman, Sachs & Co. acted as financial advisor to National Oilwell and Citigroup Global Markets Inc. acted as financial advisor to Varco.

Conference Call

A joint conference call to discuss the transaction will be held this morning at 10:00 a.m. Central Time. The call will be broadcast through the Investor Relations link on both National Oilwell's and Varco's web sites at <u>www.natoil.com</u> and <u>www.varco.com</u>, and a replay will be available on these sites for thirty days following the conference. Participants may also join the conference call by dialing 303-205-0033 five to ten minutes prior to the scheduled start time.

About National Oilwell

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

About Varco

Varco International, Inc. is a leading provider of services, products, and highly-engineered equipment to the world's oil and gas industry. With operations in over 350 locations in over 40 countries across six continents, Varco provides oilfield tubular inspections and internal tubular coating services; drill cuttings separation, waste management and disposal services; rig

instrumentation and communication services; in-service pipeline inspection services; and sucker rod inspection and reclamation services. Additionally, the Company manufactures and supplies innovative drilling systems and technology; coiled tubing and pressure control equipment; high-pressure fiberglass and composite tubing; and in-line inspection equipment for the makers of oilfield tubing.

Statements made in this press release that are forward-looking in nature are intended to be "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934 and may involve risks and uncertainties. These statements include, without limitation, statements regarding the consummation of the transaction, its effects on future earnings or other operating results, the expected closing date of the transaction, any other effect or benefit of the transaction, and any other statements that are not historical facts. These risks and uncertainties include the ability of National Oilwell and Varco to achieve their forecasted operating results and the cost savings and operating benefits currently expected from the proposed transaction and the timing and receipt of approvals for the merger. Other risks and uncertainties, which are more fully described in documents filed by National Oilwell and by Varco with the Securities and Exchange Commission, including Annual Reports on Form 10-K, could cause actual results to differ from those contained in the forward-looking statements.

Additional Information

In connection with the proposed merger, National-Oilwell, Inc. and Varco International Inc. will file a joint proxy statement/prospectus with the Securities and Exchange Commission. National-Oilwell, Inc. and Varco International Inc. and their respective directors and officers may be deemed to be participants in the solicitation of proxies from their respective stockholders. Information about these persons can be found in National Oilwell's and Varco's respective Annual Reports on Form 10-K filed with the SEC and additional information about such persons may be obtained from the proxy statement/prospectus when it becomes available. INVESTORS AND SECURITY HOLDERS ARE URGED TO CAREFULLY READ THE JOINT PROXY STATEMENT/PROSPECTUS REGARDING THE PROPOSED TRANSACTION WHEN IT BECOMES AVAILABLE, BECAUSE IT WILL CONTAIN IMPORTANT INFORMATION. Investors and security holders may obtain a free copy of the joint proxy statement/prospectus when it is available and other documents containing information about National-Oilwell, Inc. and Varco International Inc., without charge, at the SEC's web site at <u>www.sec.gov</u>, National Oilwell's web site at www.natoil.com, and Varco's web site at www.varco.com. Copies of the joint proxy statement/prospectus and the SEC filings that will be incorporated by reference therein may also be obtained for free by directing a request to either Investor Relations, National-Oilwell, Inc., 713-346-7500 or to Investor Relations, Varco International, Inc., 281-953-2200.

Contact:

National-Oilwell, Inc. Steve Krablin, 713-346-7773 or Varco International, Inc. Clay Williams, 281-953-2200

Source: National-Oilwell, Inc.

Forward-Looking Statements

This document includes "forward-looking statements" intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. You can identify these statements by the fact that they do not relate strictly to historical or current facts. These statements contain words such as "may," "will," "project," "might," "expect," "believe," "anticipate," "intend," "could," "would," "estimate," "continue" or "pursue," or the negative or other variations thereof or comparable terminology. In particular, they include statements relating to, among other things, future actions, strategies, future performance, future financial results of Varco and National-Oilwell and the merger of National-Oilwell and Varco. These forward-looking statements are based on current expectations and projections about future events.

Investors are cautioned that forward-looking statements are not guarantees of future performance or results and involve risks and uncertainties that cannot be predicted or quantified and, consequently, the actual performance or results of Varco and National-Oilwell may differ materially from those expressed or implied by such forward-looking statements. Such risks and uncertainties include, but are not limited to, the following factors as well as other factors described from time to time in the reports filed by each of Varco and National-Oilwell with the Securities and Exchange Commission (including the risks described in Varco's and National-Oilwell's Annual Reports on From 10-K for the year ended December 31, 2003): general economic, financial and business conditions; the ultimate realization of revenue and profit from existing backlogs; risks associated with growth through acquisitions, including the merger of Varco and National-Oilwell; risks associated with foreign currency exchange rate fluctuations; changes in oil and gas prices; the ability to successfully, timely and cost-effectively integrate the operations of Varco and National-Well; and customer demand for our products and services.

Any forward-looking statements are made pursuant to the Private Securities Litigation Reform Act of 1995 and, as such, speak only as of the date made. Varco and National-Oilwell disclaim any obligation to update the forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements which speak only as of the date stated, or if no date is stated, as of the date of this press release.

Additional information about Varco is available on the World Wide Web at http://www.varco.com. Additional information about National-Oilwell is available on the World Wide Web at http://www.natoil.com.

Additional Information about the Transaction and Where to Find It

In connection with the Transaction, Varco and National-Oilwell intend to file relevant materials with the Securities and Exchange Commission (SEC), including a registration statement on Form S-4 that will contain a prospectus and a joint proxy statement. INVESTORS AND SECURITY HOLDERS OF VARCO AND NATIONAL-OILWELL ARE URGED TO

READ THE PROSPECTUS AND JOINT PROXY STATEMENT WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT VARCO, NATIONAL-OILWELL AND THE TRANSACTION. The prospectus, joint proxy statement and other relevant materials (when they become available), and any other documents filed by Varco or National-Oilwell with the SEC, may be obtained free of charge at the SEC's web site at www.sec.gov. In addition, investors and security holders may obtain free copies of the documents filed with the SEC by Varco by directing a written request to: Varco International, Inc., 2000 W. Sam Houston Parkway South, Suite 1700, Houston, Texas 77042, Attention: Investor Relations, or National-Oilwell, Inc., 10000 Richmond Avenue, Houston, Texas 77042, Attention: Investor Relations. Investors and security holders are urged to read the joint proxy statement, prospectus and the other relevant materials when they become available before making any voting or investment decision with respect to the Transaction.

Varco, National-Oilwell and their respective executive officers and directors may be deemed to be participants in the solicitation of proxies from the stockholders of Varco and National-Oilwell in connection with the Transaction. Information about those executive officers and directors of Varco and their ownership of Varco common stock is set forth in the proxy statement for Varco's 2004 Annual Meeting of Stockholders, which was filed with the SEC on April 20, 2004. Information about the executive officers and directors of National-Oilwell and their ownership of National-Oilwell's 2004 Annual Meeting of Stockholders, which was filed with the SEC on April and their proxy statement for National-Oilwell's 2004 Annual Meeting of Stockholders, which was filed with the SEC on April 14, 2004. Investors and security holders may obtain additional information regarding the direct and indirect interests of Varco, National-Oilwell and their respective executive officers and directors in the Transaction by reading the joint proxy statement and prospectus regarding the Transaction when it becomes available.

This communication shall not constitute an offer to sell or the solicitation of an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.