01-06-2003 U.S. DEPARTMENT OF COMMERCE Form PTO-1594 (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ⇒ 102329040 original documents or copy thereof. To the Honorable Commissioner of F 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Deutsche Bank Trust Company Americas Name: Grant Prideco, L.P. Internal Address Association Individual(s) Street Address: 31 West 52nd Street Limited Partnership General Partnership City:_New York State: NY Zip: 10019 Corporation-State Other Individual(s) citizenship__ Association Additional name(s) of conveying party(ies) attached? Yes V No General Partnership_ 3. Nature of conveyance: Limited Partnership Corporation-State_(New York) Merger Assignment Change of Name Security Agreement Other Other Grant of Trademark If assignee is not domiciled in the United States, a domestic Yes No representative designation is attached: (Designations must be a separate document from assignment)
Additional name(s) & address(es) attached? Yes V No Execution Date: __12/19/2002 4. Application number(s) or registration number(s): A. Trademark Application No.(s) _____ B. Trademark Registration No.(s) 1,944,089 (see Attachment for additional numbers) ✓ Yes Additional number(s) attached 5. Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: registrations involved: Name: Gina Durham 7. Total fee (37 CFR 3.41).....\$_400.00 Internal Address:_ 00000071 1944089 01/07/2003 DBYRNE Enclosed 40.00 OP 01 FC:852 Authorized to be charged to deposit account 100.00 DP 02 FC:852 120,00 OP 8. Deposit account number: c/o O'Melveny & Myers LLP Street Address: 400 South Hope Street ... I on Anneles State: CA Zip: 90071 DO NOT USE THIS SPACE 9 Signature. Gina Durham Name of Person Signing Total number of pages including cover sheet, attachments, and document Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

TRADEMARK403-932)

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ATTACHMENT TO TRADEMARK RECORDATION FORM COVER SHEET

Additional Trademark Numbers

Trademark No.(s)

Owner	US Trademark Description	Registration Date	Registration No.
Grant Prideco, L.P.	GP Logo (Old)	5/12/98	2,155,966
Grant Prideco, L.P.	ANJO	6/5/01	2,457,341
Grant Prideco, L.P.	SPIRAL-WATE	8/23/83	1,248,819
Grant Prideco, L.P.	CASING PLUS	9/18/84	1,295,729
Grant Prideco, L.P.	CRA-CLAD	9/16/97	2,096,252

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TRADEMARK
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GRANT OF TRADEMARK SECURITY INTEREST

WHEREAS, each undersigned grantor and each Additional Grantor that may become a party hereto after the date hereof in accordance with Section 22 of the Security Agreement referenced below (each, a "Grantor"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Trademark Collateral (as defined below); and

WHEREAS, pursuant to the terms of a Security Agreement dated as of December 19, 2002 (as amended, supplemented or otherwise modified from time to time, the "Security Agreement"; all capitalized terms used herein without definition having the meanings ascribed thereto in the Security Agreement), among the Grantors, Deutsche Bank Trust Company Americas, as Agent, ("Secured Party") and the other grantors named therein, each Grantor has agreed to create in favor of Secured Party a secured and protected interest in, and Secured Party has agreed to become a secured creditor with respect to, the Trademark Collateral, for the purpose of securing all Secured Obligations;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, each Grantor hereby grants to Secured Party a security interest in all of such Grantor's right, title and interest in and to the following, in each case whether now or hereafter existing or in which such Grantor now has or hereafter acquires an interest and wherever the same may be located (the "Trademark Collateral"):

- (i) all rights, title and interest (including rights acquired pursuant to a license or otherwise but only to the extent permitted by agreements governing such license or other use) in and to all trademarks, service marks, designs, logos, indicia, tradenames, trade dress, corporate names, company names, business names, fictitious business names, trade styles and/or other source and/or business identifiers and applications pertaining thereto, owned by such Grantor, or hereafter adopted and used, in its business (including, without limitation, the trademarks specifically identified in Schedule A) (collectively, the "Trademarks"), all registrations that have been or may hereafter be issued or applied for thereon in the United States and any state thereof and in foreign countries (including, without limitation, the registrations and applications specifically identified in Schedule A) (the "Trademark Registrations"), all common law and other rights (but in no event any of the obligations) in and to the Trademark Rights"), and all goodwill of such Grantor's business symbolized by the Trademarks and associated therewith (the "Associated Goodwill"); and
- (ii) all proceeds, products, rents and profits of or from any and all of the foregoing Trademark Collateral and, to the extent not otherwise included, all payments under insurance (whether or not Secured Party is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Trademark Collateral. For purposes of this Grant of Trademark Security Interest, the term "proceeds" includes whatever is

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receivable or received when Trademark Collateral or proceeds are sold, exchanged, collected or otherwise disposed of, whether such disposition is voluntary or involuntary.

Each Grantor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

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IN WITNESS WHEREOF, each Grantor has caused this Grant of Trademark Security Interest to be duly executed and delivered by its officer thereunto duly authorized as of the 191 day of December, 2002.

GRANT PRIDECO, L.P.

S-1

SCHEDULE A

TO

GRANT OF TRADEMARK SECURITY INTEREST

Trademarks Pending:

None.

Trademarks Registered:

RECORDED: 01/06/2003

Owner	US Trademark Description	Registration Date	Registration No.
Grant Prideco, L.P.	SPIRALINE	12/26/95	1,944,089
Grant Prideco, L.P.	GP Logo (Old)	5/12/98	2,155,966
Grant Prideco, L.P.	ANJO	6/5/01	2,457,341
Grant Prideco, L.P.	SPIRAL-WATE	8/23/83	1,248,819
Grant Prideco, L.P.	CASING PLUS	9/18/84	1,295,729
Grant Prideco, L.P.	CRA-CLAD	9/16/97	2,096,252

LA3:1028736 Schedule A-1 Grant of Trademark Security Interest

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