# GLOBAL GEOPHYSICAL SERVICES INC

Reported by

**SKERL DAMIR S**

# FORM 3

(Initial Statement of Beneficial Ownership)

Filed 04/21/10 for the Period Ending 04/21/10

| | |
|---|---|
| Address | 13927 SOUTH GESSNER<br>MISSOURI CITY, TX 77489 |
| Telephone | 713-972-9200 |
| CIK | 0001311486 |
| SIC Code | 1382 - Oil and Gas Field Exploration Services |

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# FORM 3

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**
**Washington, D.C. 20549**

OMB APPROVAL
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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * | 2. Date of Event Requiring Statement (MM/DD/YYYY) | 3. Issuer Name **and** Ticker or Trading Symbol |
|---|---|---|
| **Skerl Damir S** | **4/21/2010** | **Global Geophysical Services Inc [GGS]** |
| (Last) (First) (Middle)<br>**C/O GLOBAL GEOPHYSICAL SERVICES, INC., 13927 SOUTH GESSNER ROAD** | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br>__ **X** __ Director _____ 10% Owner<br>_____ Officer (give title below) _____ Other (specify below) | |
| (Street)<br>**MISSOURI CITY, TX 77489**<br>(City) (State) (Zip) | 5. If Amendment, Date Original Filed (MM/DD/YYYY) | 6. Individual or Joint/Group Filing (Check Applicable Line)<br>_ **X** _ Form filed by One Reporting Person<br>___ Form filed by More than One Reporting Person |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1.Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|---|---|
| **Class B Common Stock** | **233450** | **D** | |
| **Class B Common Stock** | **16667** | **I** | **Christopher Robert Skerl Grandchild Trust, Damir S. Skerl, Trustee** |
| **Class B Common Stock** | **16667** | **I** | **Matthew Phillip Skerl Grandchild Trust, Damir S. Skerl, Trustee** |
| **Class B Common Stock** | **16666** | **I** | **Stephen Allen Skerl Grandchild Trust, Damir S. Skerl, Trustee** |

**Table II - Derivative Securities Beneficially Owned ( *e.g.* , puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivate Security (Instr. 4) | 2. Date Exercisable and Expiration Date (MM/DD/YYYY) | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|---|---|---|---|---|---|
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | |
| **Class A Convertible** | | | **Common** | **100000** | **$0** | **D** | |

**Table II - Derivative Securities Beneficially Owned ( *e.g.* , puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivate Security (Instr. 4) | 2. Date Exercisable and Expiration Date (MM/DD/YYYY) | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|---|---|---|---|---|---|
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | |
| **Preferred Stock** | (1) | (1) | **Stock** | | | | |
| **Class B Incentive Stock Options** | **10/31/2008** | **10/28/2017** | **Common Stock** | **10000** (2) | **$15** | **D** | |

**Explanation of Responses:**

**( 1)** The Convertible Preferred Stock is immediately exercisable and does not have an expiration date.

**( 2)** As of the filing date, 50% of these shares have vested. The remainder of these shares will vest 25% on each of the following dates; October 31, 2010 and October 31, 2012.

**Reporting Owners**

| Reporting Owner Name / Address | Relationships | | | |
|---|---|---|---|---|
| | Director | 10% Owner | Officer | Other |
| **Skerl Damir S**<br>**C/O GLOBAL GEOPHYSICAL SERVICES, INC.**<br><br>**13927 SOUTH GESSNER ROAD**<br>**MISSOURI CITY, TX 77489** | **X** | | | |

**Signatures**

**/s/ Damir S. Skerl** — **4/21/2010**

** Signature of Reporting Person — Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

***** If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).

****** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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