

# SUBMISSION COVER SHEET

Registered Entity Identifier Code (optional)

Date: 09/29/2013

**IMPORTANT: CHECK BOX IF CONFIDENTIAL TREATMENT IS REQUESTED.**

## ORGANIZATION

GFI Swaps Exchange LLC

## FILING AS A:

DCM

SEF

DCO

SDR

ECM/SPDC

## TYPE OF FILING

### • Rules and Rule Amendments

- Certification under § 40.6 (a) or § 41.24 (a)
- "Non-Material Agricultural Rule Change" under § 40.4 (b)(5)
- Notification under § 40.6 (d)
- Request for Approval under § 40.4 (a) or § 40.5 (a)
- Made Available To Trade Determination under § 40.5 or § 40.6
- Advance Notice of SIDCO Rule Change under § 40.10 (a)

### • Products

- Certification under § 40.2 (a) or § 41.23 (a)
- Submission under § 39.5
- Swap Class Certification under § 40.2 (d)
- Request for Approval under § 40.3 (a)
- Novel Derivative Product Notification under § 40.12 (a)

## RULE NUMBERS

N/A

## DESCRIPTION

Self-Certification of Natural Gas Swap



September 29, 2013

**BY ELECTRONIC MAIL: [submissions@cftc.gov](mailto:submissions@cftc.gov)**

---

Melissa Jurgens  
Office of the Secretariat  
Commodity Futures Trading Commission  
Three Lafayette Centre  
1155 21st Street, N.W.  
Washington, D.C. 20581

**Re: Commission Regulation 40.2(a) –  
Certification of Natural Gas Swap**

Dear Ms. Jurgens:

GFI Swaps Exchange LLC (“GFI”) hereby notifies the Commodity Futures Trading Commission (the “Commission”), pursuant to Commission Regulation 40.2(a), that it is certifying a natural gas swap (“Swap”) for trading on GFI’s electronic trading platform (the “Trading Platform”).

GFI will list the Swap no earlier than October 2, 2013.

This submission letter contains the following attachments:

- The submission cover sheet.
- Attached as Exhibit A, a concise explanation and analysis of the Swap.
- Attached as Exhibit B, a copy of the Swap’s rules, which will be published as contract specifications on GFI’s website in accordance with GFI Rule 1101.
- Attached as Exhibit C, a concise explanation and analysis of the products’ compliance with applicable provisions of the Commodity Exchange Act (the “CEA”), including the Core Principles, and the Commission’s Regulations thereunder.

GFI certifies that the Swap complies with the CEA and Commission Regulations thereunder. GFI additionally certifies that it has concurrently posted a copy of this submission letter and attachments hereto on GFI’s website.

\* \* \*

In the event that you have questions, please contact the undersigned at (212) 968-2982 or [daniel.glatter@gfigroup.com](mailto:daniel.glatter@gfigroup.com).

Sincerely,

---



Daniel E. Glatter

## Exhibit A

The Swap can be structured as either a basis swap, outright swap, swing swap or index swap. Each structure is described below:

---

### Basis Swap

A swap contract in which the counterparties agree on a differential to the floating price of the NYMEX natural gas contract for a specific delivery point. The floating price for each contract month is based on a specified index published in Natural Gas Intelligence, Canadian Gas Price Reporter or Inside FERC (Platts / McGraw Hill). The determination of the applicable index is based upon the specific delivery point that is the subject of the trade.

The seller of a basis swap receives the final published price of the NYMEX Henry Hub contract plus the agreed upon differential (which may be negative), and in return the seller agrees to pay the index published price applicable to the delivery point. The swap generally settles five days after the index is published, but the settlement day can be negotiated to match the cash flow from the physical sale of the natural gas.

### Outright Swap

A swap contract in which the counterparties agree to a fixed price for a specific delivery point. The counterparties agree to the exchange of the agreed-upon fixed price for a floating price based on a specified index price published monthly by Natural Gas Intelligence, Canadian Gas Price Reporter or Inside FERC depending upon the delivery point. The floating price for each contract month will be equal to average price for the bidweek (first 3 of the last 5 business days of the calendar month) published in the applicable index.

The seller of an outright swap receives the agreed upon fixed price, and in return agrees to pay the published index price applicable to the delivery point.

### Swing Swap

A swap contract in which the counterparties agree to a fixed price for a specific delivery point. These derivatives are based exclusively on the Gas Daily report (Platts / McGraw Hill Financial). Gas Daily publishes natural gas prices for each day of trading for approximately 70 delivery points across the United States and Canada.

In a Swing Swap, the floating price for each contract day is equal to the Platts Gas Daily Midpoint for the delivery point. The Platts Gas Daily Midpoint to be used can be found in the table in Gas Daily entitled "Daily Price Survey".

The seller receives the agreed-upon fixed price and pays the Gas Daily average daily settlement price per month for the specified delivery point.

### Natural Gas Index Swap

A swap contract in which the counterparties agree on a differential (which may be positive or negative) to the floating price with respect to the specified delivery point published in Gas Daily (Platts/McGraw Hill Financial) with respect to a specific delivery point. The counterparties agree to the exchange of the Gas Daily average floating price for the month plus the agreed differential for a floating price based on a specified index price published monthly by Natural Gas Intelligence, Canadian Gas Price Reporter or Inside FERC depending upon the delivery point. Because the delivery point is the same, the price that is traded ultimately reflects an exchange of the monthly index for the daily Gas Daily index.

---

The seller of an Index Swap receives a specified delivery price published by the monthly publication applicable to the delivery point plus the agreed upon price (which may be negative) and pays the delivery point price published by the Gas Daily Publication from Platts / McGraw Hill.

For more information, the Swap's contract specifications are attached as Exhibit B.

Exhibit B

# GFI Contract Specifications

---

The terms and conditions of the Swaps incorporate by reference such credit and other terms as the parties may establish through their pre-existing bilateral agreement. The Swaps have the following characteristics:

<b>Contract Overview</b>	An agreement to exchange a stream of cash flows by reference to the difference between a fixed rate and a floating rate or between two floating rates based on a specified notional amount over a specified term to maturity
<b>Trade Date</b>	As agreed by the parties
<b>Effective Date</b>	The date on which the calculation of accrued obligations begins under the contract
<b>Commodity</b>	Natural Gas
<b>Notional Amount</b>	As agreed by the parties for each relevant commodity
<b>Settlement Dates</b>	As agreed by the parties
<b>Termination Date</b>	As agreed by the parties
<b>Fixed Price Payer</b>	Party [A/B], if applicable
<b>Fixed Price</b>	[currency] [amount in numerals] [per units of commodity]
<b>Floating Price Payer</b>	Party [A/B], or both Party A and B, if applicable
<b>Floating Price</b>	As agreed by the parties
<b>Pricing Differential</b>	If applicable, as agreed by the parties
<b>Price Source</b>	Natural Gas Intelligence, Canadian Gas Price Report, Inside FERC, or Platts/McGraw Hill, as determined by the parties.
<b>Specified Delivery Point</b>	If applicable, as agreed by the parties
<b>Pricing Date(s)</b>	If applicable, as agreed by the parties
<b>Method of Averaging</b>	If applicable, as agreed by the parties

## Exhibit C

GFI has determined that the Swap certified herein bear upon the following Core Principles:

### **Core Principle 2 – Compliance with Rules**

---

Trading in Swaps will be subject to the GFI Rulebook (the “Rules”), which prohibits abusive trading practices, including: acts detrimental to GFI (Rule 522) or that are inconsistent with just and equitable principles of trade (Rule 510), fraudulent acts (Rule 511), fictitious or non-competitive transactions (Rule 512), market manipulation (Rule 515), disruptive trading practices (Rule 516), misstatements (Rule 521), wash sales (Rule 531) and pre-negotiated or non-competitive trades, including money passes (Rule 533). Trading in these Swaps will also be subject to Rules relating to protection of customers. *See* Rules 525-528.

As with all Swaps listed for trading on the Trading Platform (as such terms are defined in the GFI Rulebook), trading activity in Swaps will be subject to monitoring and surveillance by GFI’s Market Regulation Department. GFI has the authority to exercise its investigatory and enforcement power where potential Rule violations are identified. *See* Chapter 7 of the Rules.

Pursuant to Rule 601(a)(i), each Swap executed as a block trade must be for the quantity that is equal to or in excess of the applicable minimum block size for such Swaps set forth in Commission Regulations.

### **Core Principle 3 – Swaps Not Readily Susceptible to Manipulation**

The value of payments made pursuant to the terms of this type of Swap is determined primarily by reference to an average of prices for the relevant product over a number of days or an index (the “Reference Price”). In each case, the Reference Price is not readily susceptible to manipulation because it has the following characteristics: (i) it is derived from a cash market that has considerable depth and liquidity resulting from the involvement of numerous institutional participants; (ii) the way in which the Reference Price is calculated is well documented and well understood by swap market participants; (iii) it is commonly used in the swap markets; (iv) information about the reference price is publicly and readily available; (v) the Reference Price is administered and published by a reputable organization; and (vi) many active participants in the relevant cash market are entities that are subject to regulation.

### **Core Principle 4 – Monitoring of Trading and Trade Processing**

Chapter 5 of the Rules prohibits traders from manipulating, distorting the price of, and disrupting the cash settlement process of the Swaps. Such Rules are enforced by the Market Regulation Department.

### **Core Principle 5 – Ability to Obtain Information**

Pursuant to the Rules, GFI will have the ability and authority to obtain sufficient information for each Swap to allow GFI to fully perform its operational, risk management, governance and regulatory functions and requirements under Part 37 of Commission Regulations.

## Core Principle 6 – Position Limits or Accountability

Rule 536 allows GFI to adopt position accountability levels for Required Transactions. Persons with positions in excess of position accountability levels established by GFI will be required to provide, upon request by GFI, information about their positions in excess of the relevant position accountability threshold and consent to halt any further increases in those positions. GFI's Rules relating to position limits, position accountability levels and aggregation standards are provided below:

### 535. Position Limits; Exemptions

(a) The Company may establish position limits for one or more Swaps, and grant exemptions from position limits, in accordance with CFTC Regulations. A Person seeking an exemption from position limits must apply to the Market Regulation Department in the form and manner required by the Company.

(b) A Person intending to exceed position limits, including limits established pursuant to a previously approved exemption, must file the required application and receive approval from the Company prior to exceeding such limits. Notwithstanding the foregoing, a Person who establishes an exemption-eligible position in excess of position limits and files the required application with the Company shall not be in violation of this rule provided the filing occurs within one Business Day after assuming the position. In the event the positions in excess of the limits are not deemed to be exemption eligible, the applicant will be in violation of speculative limits for the period of time in which the excess positions remained open.

(c) The Company shall, on the basis of the application and any requested supplemental information, determine whether an exemption from position limits shall be granted. The Company may approve, deny, condition or limit any exemption request based on factors deemed by the Company to be relevant, including, but not limited to, the applicant's business needs and financial status, as well as whether the positions can be established and liquidated in an orderly manner. A Person that has received an exemption from position limits pursuant to this Rule 535 shall be deemed to have agreed:

(i) to comply with all terms, conditions or limitations imposed by the Company with respect to the exemption;

(ii) that the Company may modify or revoke the exemption at any time;

(iii) to initiate and liquidate positions in an orderly manner; and

(iv) to promptly submit a supplemental statement to the Company whenever there is a material change to the information provided in the most recent application.

(d) A Participant shall not be in violation of this Rule if it carries positions for its Customers in excess of the applicable position limits for such reasonable period of time as the firm may require to discover and liquidate the excess positions. For the purposes



of this Rule, a reasonable period of time shall generally not exceed one Business Day. A Customer who exceeds the position limits as a result of maintaining positions at more than one Participant shall be deemed to have waived confidentiality regarding his positions and the identity of the Clearing Firm(s) at which they are maintained. A Participant carrying such positions shall not be in violation of this Rule if, upon notification by the Company, it liquidates its pro-rata share of the position in excess of the limits or otherwise ensures the Customer is in compliance with the limits within a reasonable period of time.

- (e) Nothing in this Rule 535 shall in any way limit:
  - (i) the authority of the Company to take emergency action; or
  - (ii) the authority of the Company to review at any time any position owned or controlled by any Person and to direct that such position be reduced to the applicable position limit.
- (f) A Person who has received written authorization from the Company for an exemption from position limits must annually file an updated application on or before the date that is one year following the approval date of the most recent application. Failure to file an updated application shall result in expiration of the exemption.
- (g) No Person shall exceed position limits that may be established by the Company or the CFTC, unless an exemption is granted by the Company. Any Person making a bid or offer that would, if accepted, cause such person to exceed the applicable position limits shall be in violation of this Rule.

#### **536. Position Accountability**

- (a) The Company shall establish position accountability levels for Required Transactions unless the Company has previously established position limits pursuant to Rule 535. A Person who holds or controls aggregate positions in excess of position accountability levels shall:
  - (i) provide, in a timely manner upon request by the Company, information regarding the nature of the position, trading strategy, and hedging information, if applicable;
  - (ii) be deemed to have consented, when so ordered by the Company, not to further increase the positions which exceed such position accountability levels; and
  - (iii) initiate and/or liquidate such positions in an orderly manner.
- (b) For purposes of this Rule 536, all positions in accounts for which a Person, by power of attorney or otherwise, directly or indirectly controls trading shall be included with the positions held by such Person. The provisions of this rule shall apply to positions held by two or more Persons acting pursuant to an expressed or implied agreement or understanding, the same as if the positions were held by or the trading of the positions was controlled by a single Person.

### **537. Aggregation of Positions**

For purposes of Rule 535 and Rule 536, positions in Swaps shall be aggregated in accordance with CFTC Regulations.

---

### **Core Principle 7 – Financial Integrity of Transactions**

All Swaps that are required to be cleared pursuant to Section 2(h) of the CEA or that are voluntarily cleared by the counterparties will be submitted for clearing through a DCO. *See* Rule 1002.

### **Core Principle 9 – Timely Publication of Trading Information**

In accordance with Part 16 of Commission Regulations, GFI will publish daily market volume data reports for each Swap (or class of Swap) in terms of notional value. In addition, GFI will publish for each trading day, by tenor of the Swap, the opening price and the high and low prices. GFI will publish a settlement price for each such Swap except that, in the case of swaps listed for clearing by a DCO, the applicable settlement price will be the settlement price established by the DCO and GFI's website will contain a hyperlink to the relevant settlement information. *See* Rule 407.

GFI will submit electronic reports of all primary economic terms data for each Swap to a registered swap data repository immediately following execution of such Swap. *See* Rule 528. All such reports will meet the standards set out in Commission Regulation 45.3, including the requirement to produce a unique swap identifier for each transaction. GFI will also issue confirmations of transactions pursuant to Rule 525.