

## **WEEKLY OPTIONS TRADING REPORT - Paul Forchione, CTA**

Paul offers option traders of all levels instructional webinars, seminars, books, CDs, and full service as a Commodity Trading Advisor and Commodity Broker. The current issue of the Weekly Options Trading Report begins on page 2.

### **Trading Ratio Spreads and “Tree” Spreads**

*Sunday, Feb. 28, 2010, 3:00p.m. to 4:15p.m. PT (ET 6:00 p.m.- 7:15 p.m.)*

Ratio Spreads consist of a long option along with two or more short further out-of-the-money options having the same strike price. “Tree” Spreads are a subset of Ratio Spreads. They consist of a long option with two or more short further out-of-the-money options having different strikes. They generate positive time decay, they can be delta neutral, delta long or delta short, and they benefit if implied volatility decreases. Ratio Spreads and “Tree” Spreads can be high probability strategies given the proper market environment.

In this webinar, Paul shows you what that market environment should be. He also shows you how to choose the strikes to use, evaluate the potential profits as compared to possible losses, analyze the Greeks (delta, gamma, theta, and vega), and determine in advance when to adjust and what type of adjustment to make.

The serious trader should learn these strategies and have them in his trading arsenal.

**This webinar is a “must” for serious option traders! [Sign Up Here!](#)**

### **Paul's New e-book!**

#### **Tying Up The Loose Ends - Answers to Your Questions about Options**

In this 112-page e-book, Paul gives you the unique opportunity to “eavesdrop” on the advice and answers he’s given to options traders over the last 15 years. This is your chance to listen in on excerpts of dialogues between Paul and his options trading students and clients. Paul illustrates many of his answers and explanations with clear graphics (OptionVue screen shots), making it easier to zero in on the crucial information and ensure that you get that “trading edge.” [To learn more, click here.](#)

### **Get the third and fourth CDs in Paul's Strategy Series**

#### **Delta Neutral Premium Buying Strategies and Selling Strategies**

Does market volatility give you knots in your stomach? Are you confused by technical indicators and just plain tired of being on the wrong side of the market? If you answered “yes” to any of these questions, then you’ll want to get Paul’s latest CDs.

Paul teaches you how to use options spreads that benefit from market turbulence. Gone will be the days when you fret over the market . . . because the greater the volatility, the better. Of course, there are no free lunches, so he also teaches you how to balance negative time decay versus market movement and changes in implied volatility.

[To Order Click Here.](#)



# **WEEKLY OPTIONS TRADING REPORT --- Wednesday, February 17, 2010**

Questions or Comments? Please call 800-926-0926 ext. 254

Each recommended position ---

**(A) Is identified by type of position**

**Speculative Directional** – options position designed to take advantage of a trend or seasonal expectation.

**Speculative Implied Volatility** – options position designed to take advantage of high or low implied volatility.

**Speculative Statistical Volatility** – options position designed to take advantage of high or low statistical volatility.

**Systematic** – options positions that generally begin delta neutral and which evolve over time as adjustments are made in response to moves in the underlying commodity and to changes in implied volatility.

**(B) Has a trading plan**

The trading plan for **Speculative** Positions will state when to close positions. The exit will be triggered when the underlying commodity moves to a specified level, when the position earns or loses a predetermined amount, or when a specific date has been reached.

The trading plan for **Systematic** Positions, on the other hand, will specify adjustment points. Adjustments will be made to reduce exposure to market direction, to changes in implied volatility, or to negative time decay. An adjustment may close some options and add new options in their place, or an adjustment may leave existing positions in place and add new options to them.

**(C) Shows current Greeks and projected performance curves**

The current Greeks show how a position will respond to rallies and declines (delta and gamma), to expanding and contracting implied volatility (vega), and to the passage of time (theta). OptionVue's Graphic Analysis shows projected results over a range of underlying prices and over the passage of time.

**(D) Shows a Volatility Chart with a Price Chart superimposed**

The Volatility Chart shows how implied and statistical volatility have fluctuated in the past and it shows their percentile ranking over the past 6 years. The Price Chart shows how the underlying commodity has behaved in the past. It's a chart for a continuous contract.

**In this issue**

**Today's issue presents neutral, bullish and bearish positions using Gold options**

1. **Gold (GC) – Jun Iron Butterfly – Speculative Statistical Volatility -- neutral**
2. **Gold (GC) – Jun Call Butterfly – Speculative Directional -- bullish**
3. **Gold (GC) – Jun Put Butterfly – Speculative Directional -- bearish**

**Weekly Option Implied Volatility Survey --- Data through last week's close.**

**FUTURES AND OPTIONS TRADING CAN INVOLVE SUBSTANTIAL FINANCIAL RISK**

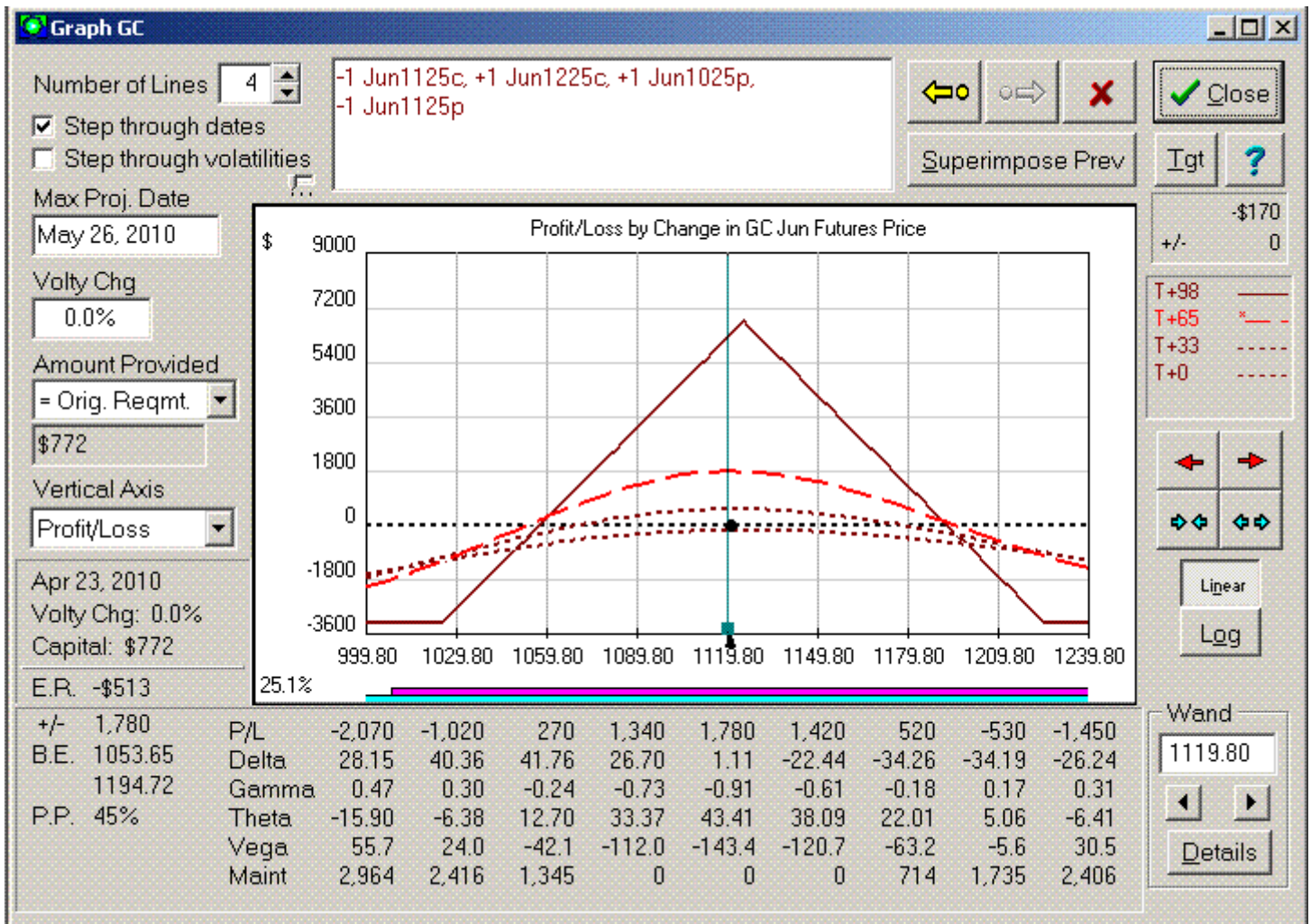
This publication is intended solely for information purposes and is not to be construed, under any circumstances, by implication or otherwise, as an offer to sell or a solicitation to buy or sell or trade in any commodities or securities herein named. Information is obtained from sources believed to be reliable, but is in no way guaranteed. No guarantee of any kind is implied or possible where projections of future conditions are attempted. In no event should the content of this market letter be construed as an express or implied promise, guarantee or implication by or from MF Global Inc, or any of its officers, directors, employees, affiliates or other agents that you will profit or that losses can or will be limited in any manner whatsoever. Past results are no indication of future performance. All investments are subject to risk, which should be considered prior to making investment decisions. Privacy policy available upon request.

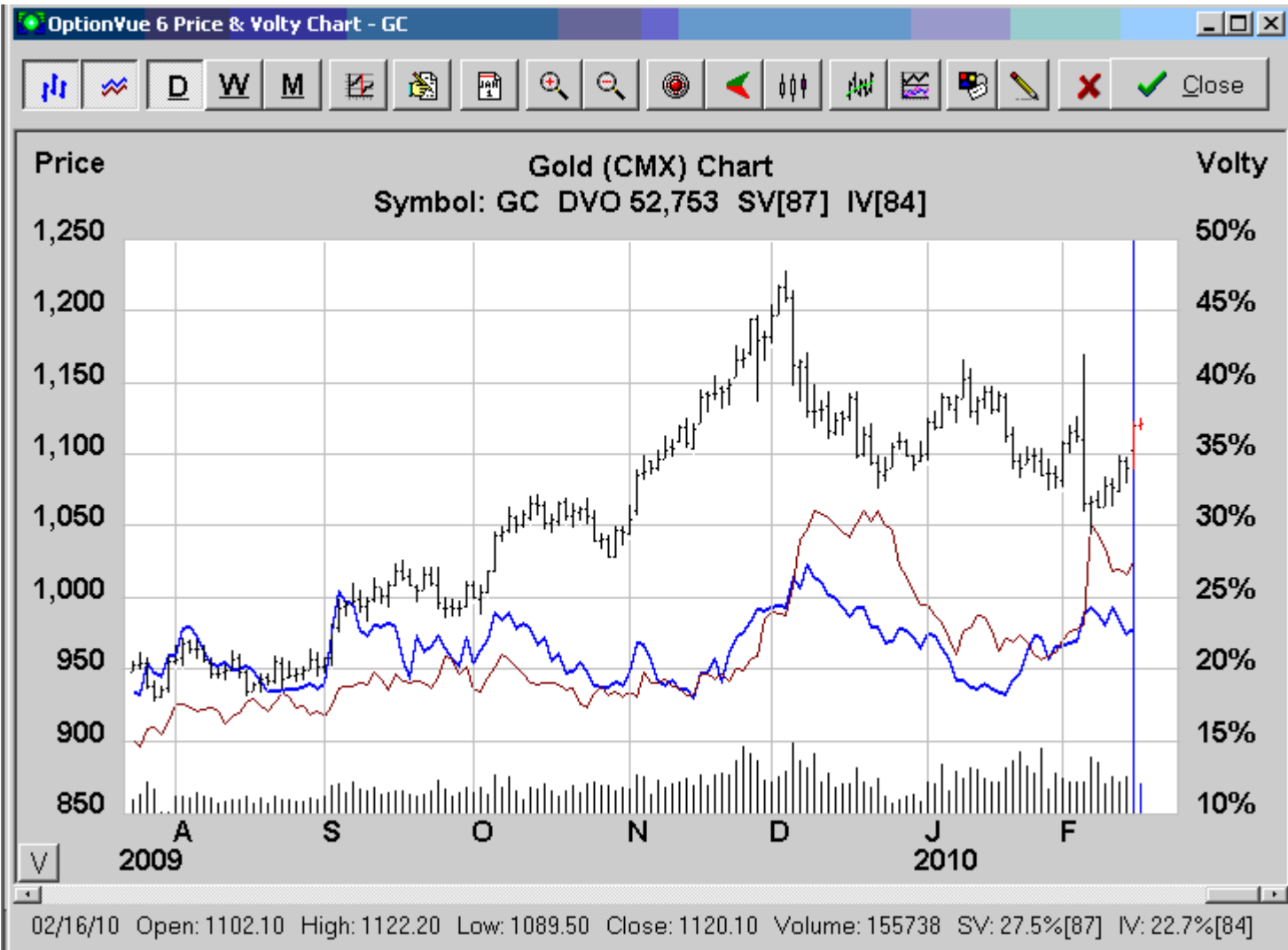
**The weekly option implied volatility survey can be found on the last page**

**1. Gold (GC) – Jun Iron Butterfly**

Position / Closing Price @ 2/16	Entry Cost	Time	Comments/ Trading Plan
<p>Sell 1 Jun 1125 put @ 5750                      Sell 1 Jun 1125 call @ 5340                      Buy 1 Jun 1225 call @ 2210                      Buy 1 Jun 1025 put @ 1880</p> <p>1 pt = \$1</p> <p>Jun GC @ 1120.90</p> <p><b>Greeks:</b>                      Delta +1                      Gamma (0.22)                      Theta +\$11                      Vega \$(100)</p> <p><b>Margin:</b>                      \$ 772</p>	<p>Approx.                      7000 or                      more points                      credit</p> <p>\$ (7,000)</p>	<p><b>Jun                      options                      expire                      on 5/25                      in 97                      days</b></p>	<p>This Jun iron butterfly consists of a short Jun 1125 straddle along with a long Jun 1025 put / 1225 call strangle.</p> <p>It can also be considered as a Jun 1025 / 1125 bull put spread along with a Jun 1125 / 1225 bear call spread.</p> <p>This idea is to earn positive time decay over the next 2 months and to adjust if Jun Gold rallies or declines about 42.00 pts from its current level.</p> <p>The small vega factor shows that changes in implied volatility have little impact on how the spread performs.</p> <p><b>Trading Plan/Suggested Risk:</b></p> <p>Establish the spread for a credit of approximately 7000 points with an objective of closing the spread when it narrows to a credit of 5750 pts (1250 pts better).</p> <p>This objective could be potentially achievable in 65 days (by Apr 23) provided the Jun GC futures contract doesn't decline below 1079.00 (41.90 pts lower) and doesn't rally above 1165.50 (44.60 pts higher).</p> <p>If the Jun ES contract rallies 20.00 to 1149.80, then buy 1 Jun 1125 call (to close) and sell 1 Jun 1150 call (to open).</p> <p>If it continues to rally to 1170.00, then close all positions.</p> <p>If the Jun ES contract declines 30.00 to 1089.80, then buy 1 Jun 1125 put (to close) and sell 1 Jun 1100 put (to open).</p> <p>If it continues to decline to 1070.00, then close all positions.</p> <p>In any event, close the entire position no later than Apr 23 in 65 days.</p>

Entry Cost is the recommended option premium paid (debit) to enter a trade. If premium is collected (credit) it will be designated in brackets ( ). Cost is not necessarily the margin required to hold the trade. The margin includes \$60 / RT per option. Projected results are estimates. **ACTUAL PROFITS MAY BE LESS AND ACTUAL LOSSES MAY BE MORE. PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS. TRADES ARE BASED ON THE PREVIOUS DAY'S SETTLEMENT PRICES. FUTURES MARKETS MOVE QUICKLY SO EVALUATE THE MARKET BEFORE ENTRY.**





## 2. Gold (GC) – Jun Call Butterfly

Position / Closing Price @ 2/16	Entry Cost	Time	Comments/ Trading Plan
<p>Buy 1 Jun 1100 call @ 6590  Sell 2 Jun 1200 calls @ 2770  Buy 1 Jun 1300 call @ 1140</p> <p>1 point = \$1</p> <p>Jun GC @ 1120.90</p> <p><b>Greeks:</b>  Delta +13  Gamma +0.12  Theta +\$6  Vega \$(49)</p> <p><b>Margin:</b>  \$ 2,430</p>	<p>Approx  2190 or less  points debit</p> <p>\$ 2,190</p>	<p><b>Jun  options  expire  on 5/25  in 97  days</b></p>	<p>Gold is being viewed as an alternative currency and it has rallied from a low at 1045.60 on Feb 5 to a high at 1122.8 on Feb 16.</p> <p>Traders expecting Gold will continue to rally over the next 2 months may want to consider this Jun call butterfly which consists of a Jun 1100 / 1200 bull call spread along with a Jun 1200 / 1300 bear call spread.</p> <p><b>Trading Plan/Suggested Risk:</b></p> <p>Establish the spread for a debit of approximately 2190 points with an objective of closing the spread when it widens to a debit of 3930 points (1740 points better).</p> <p>This objective could be potentially achievable in 65 days (by Apr 23) provided the Jun GC futures contract rallies at least 30.00 pts to 1149.80 but doesn't rally more than 120.00 pts to 1240.00.</p> <p>If the Jun GC contract declines 30.00 to 1089.80, then buy 1 Jun 1200 call (to close) and sell 1 Jun 1150 call (to open).</p> <p>If it continues to decline to 1069.80, then close the entire position.</p> <p>In any event, close the spread no later than Apr 23 in 65 days.</p>

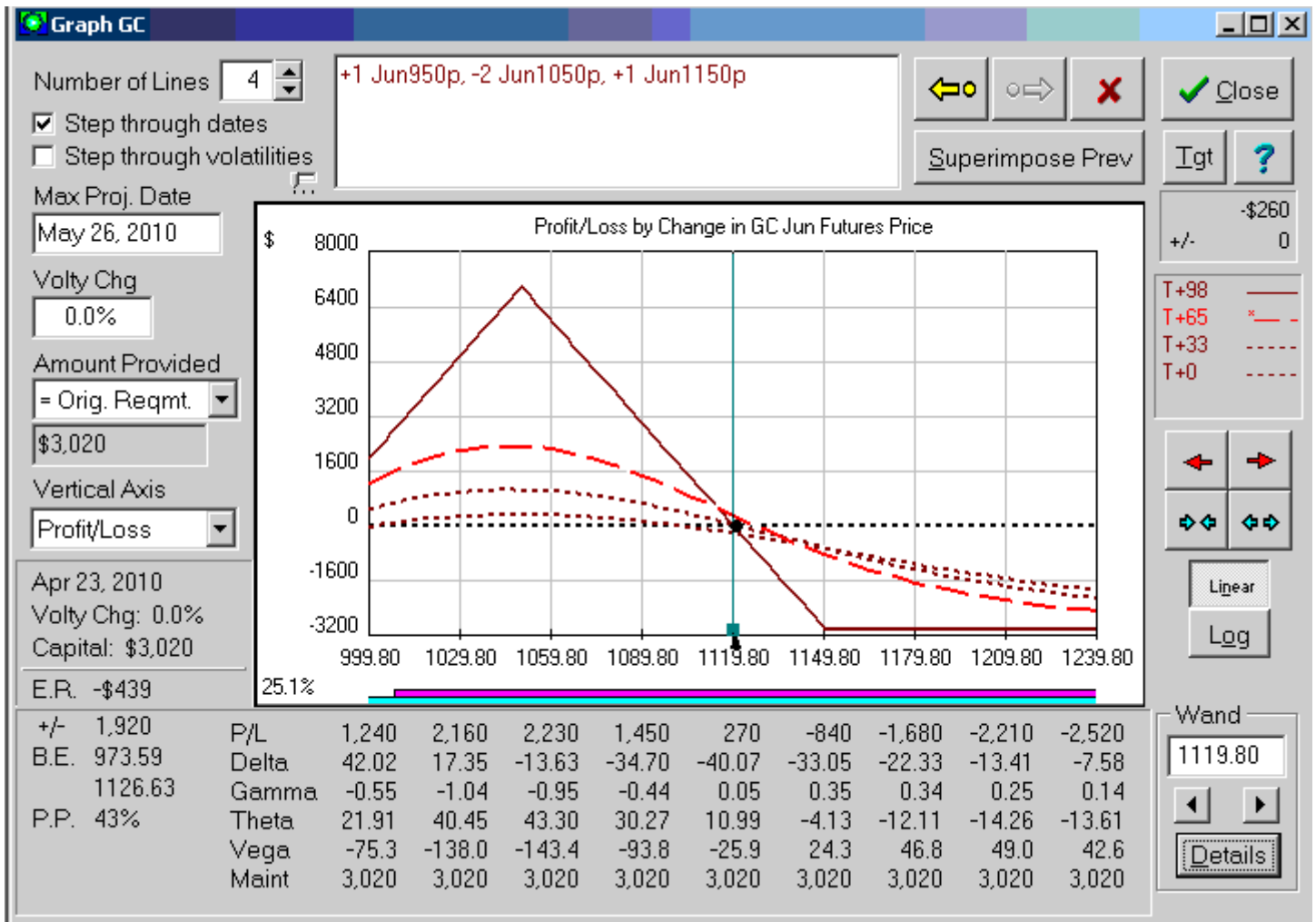
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### 3. Gold (GC) – Jun Put Butterfly

Position / Closing Price @ 2/16	Entry Cost	Time	Comments/ Trading Plan
<p>Buy 1 Jun 1150 put @ 7210  Sell 2 Jun 1050 puts @ 2580  Buy 1 Jun 950 put @ 730</p> <p>1 point = \$1</p> <p>Jun GC @ 1120.90</p> <p><b>Greeks:</b>  Delta (14)  Gamma (0.09)  Theta +\$7  Vega \$(59)</p> <p><b>Margin:</b>  \$ 3,020</p>	<p>Approx  2780 or less  points debit</p> <p>\$ 2,780</p>	<p><b>Jun  options  expire  on 5/25  in 97  days</b></p>	<p>Jun Gold peaked at 1230.00 on Dec 3 last year and has declined to a low at 1045.60 on Feb 5 so traders that expect this downtrend to continue can consider this Jun put butterfly.</p> <p><b>Trading Plan/Suggested Risk:</b></p> <p>Establish the spread for a debit of approximately 2780 points with an objective of closing the spread when it widens to a debit of 4470 points (1690 points better).</p> <p>This objective could be potentially achievable in 65 days (by Apr 23) provided the Jun GC futures contract declines at least 30.00 pts to 1089.80 but doesn't decline more than 115.70 pts to 1005.20.</p> <p>If the Jun GC contract rallies 20.00 to 1139.80, then buy 1 Jun 1050 put (to close) and sell 1 Jun 1100 put (to open).</p> <p>If it continues to rally to 1159.80, then close the entire position.</p> <p>In any event, close the spread no later than Apr 23 in 65 days.</p>

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# WEEKLY OPTION IMPLIED VOLATILITY SURVEY ----- DATA through Feb 12, 2010

UNDERLYING MARKET	Symbol	Feb 12	Feb 5	Jan 29	Dec 31	Nov 27	Oct 30	(UP TO) 6YR I.V. RANGE	1.5-YEAR I.V. RANGE	6-YEAR % RANK	1.5 yr % RANK
<b>Stocks, Int Rates</b>											
S&P 500	SP	21.4	20.9	21.4	17.2	18.9	23.3	8.5 - 69.3	8.8 - 69.3	73	28
DOW JONES	DJ	15.7	15.7	15.7	17.5	16.2	20.6	8.3 - 66.5	8.3 - 66.5	59	1
EURODOLLAR	ED	106.0	103.4	107.0	106.3	110.7	112.7	7.7 - 168.7	7.7 - 168.7	93	73
TEN-YEAR Notes	TY	6.1	6.1	6.1	7.0	6.2	7.7	3.5 - 9.4	3.5 - 9.4	50	1
US 30-YR Bonds	US	10.9	10.7	10.7	11.1	11.7	13.0	5.2 - 21.7	5.2 - 21.7	69	12
<b>CURRENCIES</b>											
AUSTRALIAN \$	AD	14.0	14.9	14.0	13.0	14.5	16.0	6.2 - 46.7	6.2 - 46.7	72	10
BRITISH POUND	BP	12.0	11.3	10.7	11.2	11.7	13.1	4.9 - 29.5	4.9 - 29.5	81	23
CANADIAN \$	CD	11.4	11.7	11.9	11.5	13.8	15.6	5.8 - 26.9	5.8 - 26.9	68	6
EURO Currency	EC	11.8	11.1	10.9	10.4	10.5	10.7	4.7 - 28.7	4.7 - 28.7	83	40
JAPANESE YEN	JY	12.3	12.9	13.1	13.4	11.6	13.4	6.3 - 34.4	6.3 - 34.4	70	9
SWISS FRANC	SF	11.1	10.5	10.5	10.4	11.0	11.4	5.6 - 24.3	5.6 - 24.3	64	22
<b>GRAINS</b>											
CORN	C	26.7	27.0	28.4	33.3	33.6	39.5	15.6 - 50.2	25.3 - 50.2	30	1
WHEAT	W	35.2	32.5	31.8	40.0	37.6	38.4	20.1 - 61.1	29.1 - 61.1	62	18
SOYBEANS	S	23.5	25.3	24.4	30.2	29.2	29.8	16.4 - 50.0	20.0 - 50.0	23	1
SOYBEAN MEAL	SM	23.5	23.5	23.1	26.0	29.2	30.4	17.0 - 46.3	22.6 - 46.3	16	1
SOYBEAN OIL	BO	21.9	23.6	23.1	24.8	28.4	29.8	16.9 - 47.8	17.3 - 47.8	14	1
OATS	O	27.7	27.7	27.7	29.4	29.6	40.3	17.3 - 48.8	17.3 - 48.8	24	14
ROUGH RICE	RR/NR	22.1	22.1	22.1	25.8	24.7	27.8	12.7 - 47.0	12.7 - 47.0	35	6
<b>FOODS, FIBER</b>											
COFFEE	KC	30.1	28.1	28.2	30.9	31.5	31.8	23.2 - 62.5	23.2 - 62.5	18	7
COCOA	CO/CC	34.1	32.9	34.3	37.9	38.5	43.2	20.6 - 53.5	20.6 - 53.5	54	2
SUGAR	SB	44.7	46.1	49.7	48.5	42.9	48.1	18.6 - 52.0	18.6 - 52.0	90	58
ORANGE JUICE	OJ/JO	34.9	38.0	39.8	47.2	39.1	43.0	17.7 - 55.8	18.7 - 55.8	63	16
COTTON	CT	28.4	30.9	28.8	27.0	28.4	29.7	16.4 - 47.2	16.4 - 47.2	53	17
LUMBER	LB	29.9	29.9	29.9	29.5	29.4	28.6	18.6 - 53.5	21.2 - 53.5	64	41
<b>METALS</b>											
COPPER	HG	34.4	35.5	32.0	35.4	41.6	93.1	17.1 - 349	25.1 - 349	58	12
GOLD	GC	23.3	22.8	21.6	22.1	23.1	18.8	10.8 - 48.7	18.7 - 48.7	73	41
SILVER	SI	32.6	33.3	32.1	32.4	36.2	35.2	16.9 - 75.2	19.0 - 75.2	43	6
<b>ENERGY</b>											
CRUDE OIL	CL	34.1	32.8	32.9	33.0	37.4	40.6	24.8 - 99.9	24.8 - 99.9	44	8
GASOLINE	RB	n/a	n/a	n/a	n/a	n/a	n/a	26.2 - 69.9	29.3 - 62.6	n/a	n/a
HEATING OIL	HO	34.3	33.8	32.8	33.5	38.0	40.6	25.9 - 73.6	25.9 - 73.6	41	8
NATURAL GAS	NG	43.6	45.3	47.3	55.9	54.2	54.0	30.0 - 98.1	33.6 - 91.4	33	1
<b>MEATS</b>											
LIVE CATTLE	LC	13.9	15.1	15.9	14.6	12.6	14.6	11.6 - 37.9	11.6 - 37.9	18	9
FEEDER CATTLE	FC	11.7	11.9	12.4	12.0	13.0	12.6	9.0 - 35.0	11.9 - 35.0	16	1
LEAN HOGS	LH	23.6	23.4	23.0	25.7	24.3	26.1	17.5 - 48.5	17.5 - 48.5	45	10

Data is from **OptionVue**, using weekly option I.V. averages. **To contact OptionVue, call (800-733-6610).**

**OPTION MARKET COMMENTS** - Evaluated using computer and subjective analysis. In general, when volatility is low, option purchases are attractive; when high, option-selling strategies are appropriate.

Implied option volatility, statistical market volatility, and liquidity are important considerations.

<b>LOW option implied volatility</b>	<b>HIGH option implied volatility</b>	<b>VOLATILITY NOTES</b>
Consider for option buying strategies (option purchases, ratio backspreads long straddles or long strangles, and calendar spreads)	Consider for option selling strategies (option sales, ratio spreads, and reverse calendar spreads)	(Comments and observations).
DJ, TY, AD, CD, JY, C, S, SM, BO, RR, KC, CO, SI, CL, HO, NG, LC, FC and LH	NONE	Implied volatility is extremely low in most markets.