

Structured Product Details

Name Rev	Reverse Convertible Notes linked to Marathon Petroleum Corp	
Issue Size	\$102,000	
Issue Price	\$1,000	
Term	6 Months	
Annualized Coup	14.25%	
Pricing Date	September 16, 2011	
Issue Date	September 21, 2011	
Valuation Date	March 16, 2012	
Maturity Date	March 21, 2012	
Issuer	Credit Suisse	
CDS Rate	115.19 bps	
Swap Rate	0.52%	
Reference Asset Initial Level Trigger Price Conversion Pri Dividend Rate Implied Volatil Delta ¹	0.59%	
Fair Price at Issue	e \$951.64	
Realized Return	15.07%	
CUSIP SEC Link	22546TEH0 www.sec.gov/Archives/edgar/ data/1053092/000095010311003902/ dp26325_424b2-f18.htm	

Structured Products Research Report

Report Prepared On: 12/27/12

Reverse Convertible Notes linked to Marathon Petroleum Corp

Description

Credit Suisse issued \$102,000 of Reverse Convertible Notes linked to Marathon Petroleum Corp on September 21, 2011 at \$1,000 per note.

These notes are Credit Suisse-branded reverse convertibles. Reverse convertibles pay periodic interest coupons and at maturity convert into shares of the reference security if the price of the reference stock at the notes' maturity is below its price when the notes were issued and had closed below a specified "trigger" during the term of the notes.

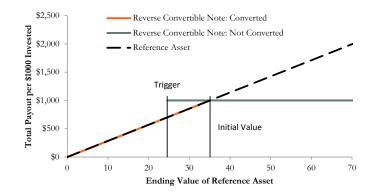
These 6-month notes pay monthly coupons at an annualized rate of 14.25%. In addition to the quarterly coupons, at maturity on March 21, 2012 investors will receive the market value of 28.49 shares of Marathon Petroleum Corp's stock if on March 16, 2012 Marathon Petroleum Corp's stock price closes below \$35.10 (Marathon Petroleum Corp's stock price on September 16, 2011) and had ever closed at or below \$24.57 during the term of the notes. Otherwise, investors will receive the \$1,000 face value per note.

Valuation

This Credit Suisse reverse convertible linked to Marathon Petroleum Corp's stock can be valued as a combination of a note from Credit Suisse and a short down-and-in, at-themoney put option on Marathon Petroleum Corp's stock. For reasonable valuation inputs this note was worth \$951.64 per \$1,000 when it was issued on September 21, 2011 because investors were effectively being paid only \$62.49 for giving Credit Suisse an option which was worth \$110.85.

There is no active secondary market for most structured products. Structured products, including this note, therefore are much less liquid than simple stocks, bonds, notes and mutual funds. Investors are likely to receive less than the structured product's estimated market value if they try to sell the structured product prior to maturity. Our valuations do not incorporate this relative lack of liquidity and therefore should be considered an upper bound on the value of the structured product.

Payoff Curve at Maturity



The payoff diagram shows the final payoff of this note given Marathon Petroleum Corp's stock price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in Marathon Petroleum Corp's stock directly.

Geng Deng, Ph.D., FRM Director, SLCG (+1) 703.890.0741 GengDeng@slcg.com

> FIND SLCG STRUCTURED PRODUCTS RESEARCH AT www.SLCG.com

© 2012 SECURITIES LITIGATION & CONSULTING GROUP. ALL RIGHTS RESERVED. 3998 FAIR RIDGE DRIVE, SUITE 250, FAIRFAX, VA 22033 | MAIN (703) 246-9380 | INFO@SLCG.COM 100 WILSHIRE BLVD, SUITE 950, SANTA MONICA, CA 90401 | MAIN (310) 917-1075

Related Research

Research Papers:

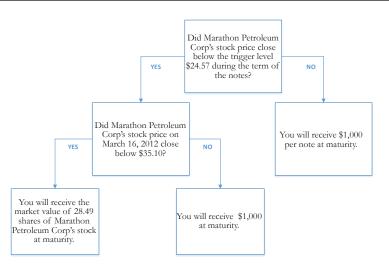
www.slcg.com/research.php

- "Are Structured Products Suitable for Retail Investors?" December 2006.
- *"Structured Products in the Aftermath of Lehman Brothers,"* November 2009.
- "What TiVo and JP Morgan Teach Us about Reverse Convertibles," June 2010.

Principal Payback Table

Marathon Petroleum Corp's Stock	Converted Note Payoff	Non-Con- verted Note Payoff
\$0.00	\$0.00	
\$3.51	\$100.00	
\$7.02	\$200.00	
\$10.53	\$300.00	
\$14.04	\$400.00	
\$17.55	\$500.00	
\$21.06	\$600.00	
\$24.57	\$700.00	\$1,000.00
\$28.08	\$800.00	\$1,000.00
\$31.59	\$900.00	\$1,000.00
\$35.10	\$1,000.00	\$1,000.00
\$38.61	\$1,000.00	\$1,000.00
\$42.12	\$1,000.00	\$1,000.00
\$45.63	\$1,000.00	\$1,000.00
\$49.14	\$1,000.00	\$1,000.00
\$52.65	\$1,000.00	\$1,000.00

Maturity Payoff Diagram



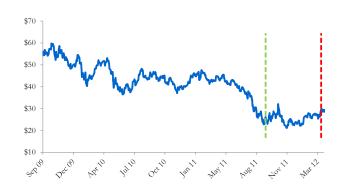
The contingent payoffs of this Reverse Convertible Note.

Analysis

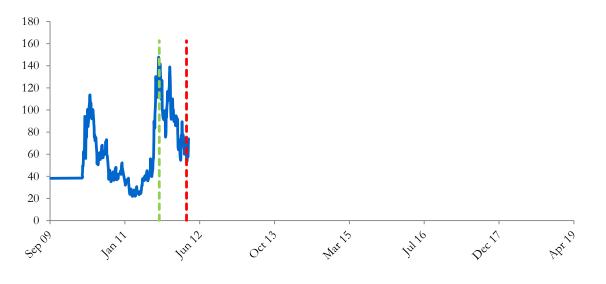
This reverse convertible's 14.25% coupon rate is higher than the yield Credit Suisse paid on its straight debt but, in addition to Credit Suisse's credit risk, investors bear the risk that they will receive shares of Marathon Petroleum Corp's stock when they are worth substantially less than the face value of the note at maturity.

Investors purchasing reverse convertibles effectively sell put options to Credit Suisse and post the note's issue price as collateral to secure satisfaction of the investors' obligations under the option contracts. Credit Suisse pays investors a "coupon" that is part payment for the put options and part interest on the investors' posted collateral. This reverse convertible is fairly priced if and only if the excess of the reverse convertible's "coupon rate" above the interest Credit Suisse pays on its straight debt equals the value of the put option investors are giving to Credit Suisse. Whether the reverse convertible is suitable or not is equivalent to whether selling put options on the reference stock at the option premium being paid by Credit Suisse was suitable for the investor.

Credit Suisse's Stock Price



The graph above shows the adjusted closing price of the issuer Credit Suisse for the past several years. The stock price of the issuer is an indication of the financial strength of Credit Suisse. The adjusted price shown above incorporates any stock split, reverse stock split, etc.



Credit default swap (CDS) rates are the market prize that investors require to bear credit risk of an issuer such as Credit Suisse. CDS rates are usually given in basis points (bps). One basis point equals 0.01%. Higher CDS rates reflect bigher perceived credit risk, bigher required yields, and therefore lower market value of Credit Suisse's debt, including outstanding Reverse Convertible Note. Fluctuations in Credit Suisse's CDS rate impact the market value of the notes in the secondary market.



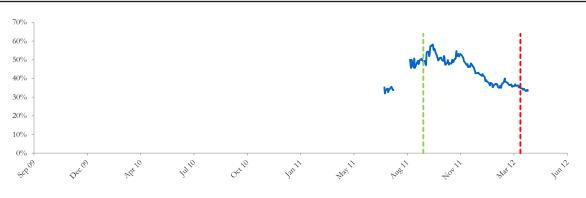
Marathon Petroleum Corp's Stock Price

The graph above shows the historical levels of Marathon Petroleum Corp's stock for the past several years. The final payoff of this note is determined by Marathon Petroleum Corp's stock price at maturity. Higher fluctuations in Marathon Petroleum Corp's stock price correspond to a greater uncertainty in the final payout of this Reverse Convertible Note.

Realized Payoff

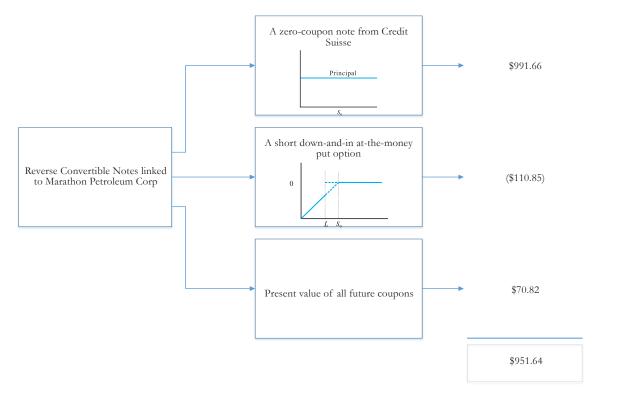
This note matured on March 21, 2012 and investors received \$1,000.00 per note.

Reference Asset Marathon Petroleum Corp's Stock's Implied Volatility



The annualized implied volatility of Marathon Petroleum Corp's stock on September 16, 2011 was 49.11%, meaning that options contracts on Marathon Petroleum Corp's stock were trading at prices that reflect an expected annual volatility of 49.11%. The higher the implied volatility, the larger the expected fluctuations of Marathon Petroleum Corp's stock price and of the Note's market value during the life of the Notes.

Decomposition of this Reverse Convertible Note



This note can be decomposed into different components, and each component can be valued separately. The chart above shows the value of each component of this Reverse Convertible Note.

- Delta measures the sensitivity of the price of the note to the Marathon Petroleum Corp's stock price on September 16, 2011.
 CDS rates can be considered a measure of the probability that an issuer will default over a certain period of time and the likely loss given a default. The lower the CDS rate, the lower the default probability. CDS rate is given in basis points (1 basis point equals 0.01%), and is considered as a market premium, on top of the risk-free rate, that investors require to insure against a potential default.
 Fair price evaluation is based on the Black-Scholes model of the Marathon Petroleum Corp's stock on September 16, 2011.
 Calculated payout at maturity is only an approximation, and may differ from actual payouts at maturity.
 Our evaluation does not include any transaction fees, broker commissions, or liquidity discounts on the notes.

©2012 Securities Litigation and Consulting Group. All Rights Reserved. This research report and its contents are for informational and educational purposes only. The views and opinions on this document are those of the authors and should not be considered investment advice. Decisions based on information obtained from this document are your sole responsibility, and before making any decision on the basis of this information, you should consider whether the information is appropriate in light of your particular investment needs, objectives and financial circumstances. Investors should seek financial advice regarding the suitability of investing in any securities or following any investment strategies.