

Structured Product Details

Name Trigger Yield Optimization Notes linked to Devon Energy

Corporation

Pricing Date September 16, 2011
Issue Date September 21, 2011
Valuation Date March 16, 2012
Maturity Date March 22, 2012

IssuerJPMorganCDS Rate61.49 bpsSwap Rate0.52%

Reference Asset

Initial Level
Conversion Price
Trigger Price
Dividend Rate
Implied Volatility
Delta¹

Devon Energy Corporation's stock
\$66.11
\$66.11
\$66.11
\$0.99%
10.99%
36.41%
36.41%
36.41%
0.35

Fair Price at Issue \$65.19 **Realized Return** 10.06%

CUSIP 46636T739
SEC Link www.sec.gov/Archives/edgar/
data/19617/000089109211006337,
e45378 424b2.htm

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.

Report Prepared On: 10/25/12

Trigger Yield Optimization Notes linked to Devon Energy Corporation

Description

JPMorgan issued \$3.16 million of Trigger Yield Optimization Notes linked to Devon Energy Corporation on September 21, 2011 at \$66.11 per note.

These notes are JPMorgan-branded single observation reverse convertibles. Single observation reverse convertibles pay periodic interest coupons and at maturity convert into shares of the reference security if the price of the reference security at the notes' maturity is below the trigger price determined when the notes were issued.

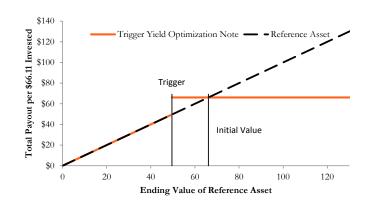
These 6-month notes pay monthly coupons at an annualized rate of 9.65%. In addition to the monthly coupons, on March 22, 2012 investors will receive the market value of one share of Devon Energy Corporation's stock if on March 16, 2012 Devon Energy Corporation's stock closes below \$49.58 (75% of Devon Energy Corporation's stock price on September 16, 2011). Otherwise, investors will receive the \$66.11 face value per note.

Valuation

This JPMorgan single observation reverse convertible linked to Devon Energy Corporation's stock can be valued as a combination of a note from JPMorgan and a short European out-of-the-money cash-or-nothing put option, and a short European out-of-the-money put option on Devon Energy Corporation's stock. For reasonable valuation inputs this note was worth \$65.19 per \$66.11 when it was issued on September 21, 2011 because investors were effectively being paid only \$2.81 for giving JPMorgan options which were worth \$3.72.

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 Devon Energy Corporation's stock price (horizontal axis). For comparison, the dashed line shows the payoff if you invested in Devon Energy Corporation's stock directly.

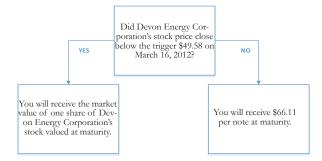
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Principal Payback Table

Devon Energy Cor- poration's Stock	Note Payoff
\$0.00	\$0.00
\$6.61	\$6.61
\$13.22	\$13.22
\$19.83	\$19.83
\$26.44	\$26.44
\$33.06	\$33.06
\$39.67	\$39.67
\$46.28	\$46.28
\$52.89	\$66.11
\$59.50	\$66.11
\$66.11	\$66.11
\$72.72	\$66.11
\$79.33	\$66.11
\$85.94	\$66.11
\$92.55	\$66.11
\$99.17	\$66.11

Maturity Payoff Diagram



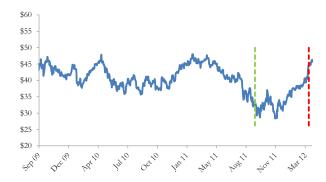
The contingent payoffs of this Trigger Yield Optimization Note.

Analysis

This single observation reverse convertible's 9.65% coupon rate is higher than the yield JPMorgan paid on its straight debt but, in addition to JPMorgan's credit risk, investors bear the risk that they will receive shares of Devon Energy Corporation's stock when those shares are worth substantially less than the face value of the note at maturity.

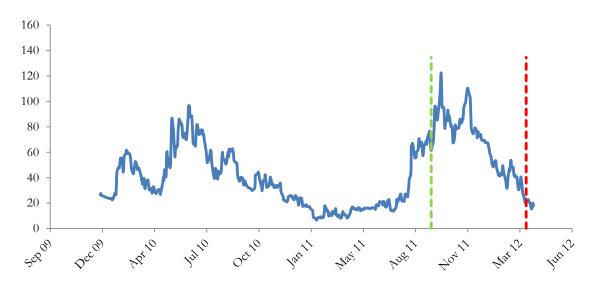
Investors purchasing these reverse convertibles effectively sell put options to JPMorgan and post the note's issue price as collateral to secure satisfaction of the investors' obliga-tions under the option contracts. JPMorgan pays investors a "coupon" that is part payment for the put options and part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

JPMorgan's Stock Price



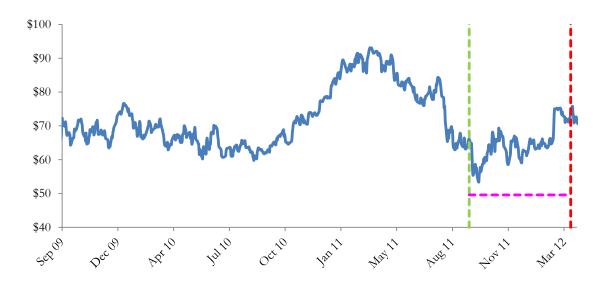
The graph above shows the adjusted closing price of the issuer JPMorgan for the past several years. The stock price of the issuer is an indication of the financial strength of JPMorgan. The adjusted price shown above incorporates any stock split, reverse stock split, etc.

JPMorgan's CDS Rate



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

Devon Energy Corporation's Stock Price

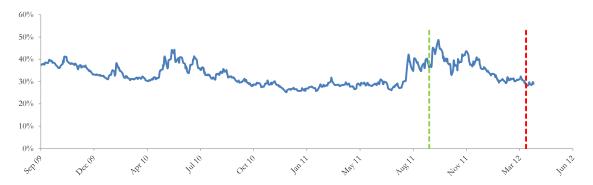


The graph above shows the historical levels of Devon Energy Corporation's stock for the past several years. The final payoff of this note is determined by Devon Energy Corporation's stock price at maturity. Higher fluctuations in Devon Energy Corporation's stock price correspond to a greater uncertainty in the final payout of this Trigger Yield Optimization Note.

Realized Payoff

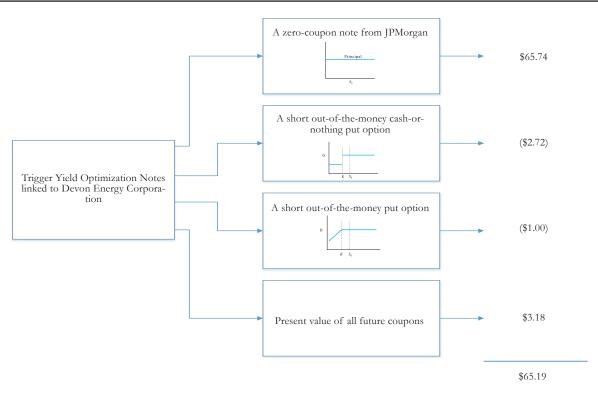
This note matured on March 22, 2012 and investors received \$66.11 per note.

Reference Asset Devon Energy Corporation's Stock's Implied Volatility



The annualized implied volatility of Devon Energy Corporation's stock on September 16, 2011 was 36.41%, meaning that options contracts on Devon Energy Corporation's stock were trading at prices that reflect an expected annual volatility of 36.41%. The higher the implied volatility, the larger the expected fluctuations of Devon Energy Corporation's stock price and of the Note's market value during the life of the Notes.

Decomposition of this Trigger Yield Optimization 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 Trigger Yield Optimization Note.

- 1. Delta measures the sensitivity of the price of the note to the Devon Energy Corporation's stock price on September 16, 2011.

 2. 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.

 3. Fair price evaluation is based on the Black-Scholes model of the Devon Energy Corporation's stock on September 16, 2011.

 4. Calculated payout at maturity is only an approximation, and may differ from actual payouts at maturity.

 5. Our evaluation does not include any transaction fees, broker commissions, or liquidity discounts on the notes.

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