

SOLITARIO EXPLORATION & ROYALTY CORP.
Form 10-Q
August 06, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2009

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number 001-32978

SOLITARIO EXPLORATION & ROYALTY CORP.
(Exact name of registrant as specified in its charter)

Colorado

84-1285791

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification No.)

4251 Kipling St. Suite 390, Wheat Ridge, CO

80033

(Address of principal executive offices)

(Zip Code)

(303) 534-1030

Registrant's telephone number, including area code

Indicate by checkmark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

YES

NO

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (SS232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

YES

NO

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Indicate by check mark whether the registrant is a large accelerated filer, accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange. (Check one):

Large accelerated filer Accelerated filer Non accelerated Filer Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act).

YES NO

There were 29,750,242 shares of \$0.01 par value common stock outstanding as of August 3, 2009.

1

<PAGE>

TABLE OF CONTENTS

| | |
|--|------|
| PART 1 - FINANCIAL INFORMATION | Page |
| Item 1 | 3 |
| <u>Financial Statements</u> | |
| Item 2 | |
| <u>Management's Discussion and Analysis of Financial</u> | |
| Condition and Results of Operations | 16 |
| Item 3 | 29 |
| <u>Quantitative and Qualitative Disclosures About Market Risk</u> | |
| Item 4 | 30 |
| <u>Controls and Procedures</u> | |
| PART II - OTHER INFORMATION | |
| Item 1 | 31 |
| <u>Legal Proceedings</u> | |
| Item 1A | 31 |
| <u>Risk Factors</u> | |
| Item 2 | 31 |
| <u>Unregistered Sales of Equity Securities and Use of Proceeds</u> | |
| Item 3 | 31 |
| <u>Defaults Upon Senior Securities</u> | |
| Item 4 | 31 |
| <u>Submission of Matters to a Vote of Security Holders</u> | |
| Item 5 | 31 |

| | |
|--------------------------|----|
| <u>Other Information</u> | |
| Item 6 | 31 |
| <u>Exhibits</u> | |
| | 32 |
| <u>SIGNATURES</u> | |

2

<PAGE>

PART I - FINANCIAL INFORMATIONItem 1. Financial Statements

SOLITARIO EXPLORATION & ROYALTY CORP.
CONSOLIDATED BALANCE SHEETS

| (in thousands of U.S. dollars, except share and per share amounts) | June 30, <u>2009</u> <u>(unaudited)</u> | December 31, <u>2008</u> |
|---|---|-----------------------------|
| Assets | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 929 | \$ 1,942 |
| Investments in marketable equity securities, at fair value | 2,723 | 2,763 |
| Prepaid expenses and other | <u>187</u> | <u>292</u> |
| Total current assets | 3,839 | 4,997 |
| Mineral properties, net | 2,776 | 2,785 |
| Investments in marketable equity securities, at fair value | 17,588 | 18,453 |
| Other assets | <u>184</u> | <u>228</u> |
| Total assets | <u>\$24,387</u> | <u>\$26,463</u> |
| Liabilities and Equity | | |
| Current liabilities: | | |
| Accounts payable | \$ 216 | \$ 291 |
| Derivative instruments fair value | 166 | 393 |
| Deferred income taxes | 924 | 884 |
| Other | <u>156</u> | <u>14</u> |
| Total current liabilities | 1,462 | 1,582 |
| | - | |
| Derivative instrument fair value | 5,539 | 236 |
| Deferred income taxes | | 6,063 |

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| | | |
|--|-----------------|------------------|
| Stock option liability | 1,278 | 531 |
| Commitments and contingencies | | |
| Equity: | | |
| Solitario shareholder's equity: | | |
| Preferred stock, \$0.01 par value, authorized 10,000,000 shares (none issued and outstanding at June 30, 2009 and December 31, 2008) | - | - |
| Common stock, \$0.01 par value, authorized 50,000,000 shares (29,750,242 shares issued and outstanding at June 30, 2009 and December 31, 2008, respectively) | 297 | 297 |
| Additional paid-in capital | 33,817 | 33,335 |
| Accumulated deficit | (30,927) | (28,868) |
| Accumulated other comprehensive income | <u>11,998</u> | <u>12,454</u> |
| Total Solitario shareholder's equity | 15,185 | 17,218 |
| Noncontrolling interest | <u>923</u> | <u>833</u> |
| Total equity | <u>16,108</u> | <u>18,051</u> |
| Total liabilities and equity | <u>\$24,387</u> | <u>\$ 26,463</u> |

See Notes to Unaudited Condensed Consolidated Financial Statements

3

<PAGE>

SOLITARIO EXPLORATION & ROYALTY CORP.
CONSOLIDATED STATEMENTS OF OPERATIONS
(Unaudited)

(in thousands except per share amounts)

| | Three months ended June 30, | | Six months ended June 30, | |
|---------------------------------------|--------------------------------|-------------|------------------------------|--------------|
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| Costs, expenses and other: | | | | |
| Exploration expense | \$ 797 | \$ 1,026 | \$ 1,478 | \$ 2,047 |
| Depreciation and amortization | 24 | 25 | 47 | 50 |
| General and administrative | 1,410 | 487 | 1,924 | 1,223 |
| (Gain) loss on derivative instruments | (3) | 864 | (530) | 2,731 |
| Asset write downs | - | - | 10 | - |
| Interest and dividend income | (5) | (10) | (53) | (83) |
| Gain on sale of assets | <u>-</u> | <u>(17)</u> | <u>-</u> | <u>(32)</u> |
| |) |) |) |) |
| Total costs, expenses and other | 2,223 | 2,375 | 2,876 | 5,936 |
| | <u>490</u> | <u>796</u> | <u>490</u> | <u>2,583</u> |

| | | | | |
|--|------------------|------------------|------------------|------------------|
| Other income -gain on the sale of marketable equity securities | | | | |
| Loss before income taxes | (1,733) | (1,579) | (2,386) | (3,353) |
| Income tax benefit | <u>295</u> | <u>130</u> | <u>211</u> | <u>342</u> |
| Net Loss | (1,438) | (1,449) | (2,175) | (3,011) |
| Less net loss attributable to noncontrolling interest | <u>50</u> | <u>40</u> | <u>116</u> | <u>88</u> |
| Net loss attributable to Solitario shareholders | <u>\$(1,388)</u> | <u>\$(1,409)</u> | <u>\$(2,059)</u> | <u>\$(2,923)</u> |
| Loss per common share attributable to Solitario common shareholders: | | | | |
| Basic and diluted | <u>\$(0.05)</u> | <u>\$(0.05)</u> | <u>\$(0.07)</u> | <u>\$(0.10)</u> |
| Weighted average shares outstanding: | | | | |
| Basic and diluted | <u>29,750</u> | <u>29,642</u> | <u>29,750</u> | <u>29,635</u> |

See Notes to Unaudited Condensed Consolidated Financial Statements

4

<PAGE>

SOLITARIO EXPLORATION & ROYALTY CORP.
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited)

| | | |
|---|----------------------------------|-------------|
| (in thousands of U.S. dollars) | <u>Six months ended June 30,</u> | |
| | <u>2009</u> | <u>2008</u> |
| Operating activities: | | |
| Net loss | \$ (2,059) | \$ (2,923) |
| Adjustments to reconcile net loss to net cash used in operating activities: | | |
| Unrealized (gain) loss on derivative instruments | (530) | 2,731 |
| Depreciation and amortization | 47 | 50 |
| Amortization of prepaid consulting contract | - | 40 |
| Loss on equity method investment | - | 30 |
| Stock option compensation expense | 747 | 17 |
| Asset write down | 10 | - |
| Noncontrolling interest | (116) | (88) |
| Gain on sale of assets | - | (32) |
| Deferred income tax benefit | (211) | (342) |
| Gain on sale of marketable equity security | (490) | (2,583) |
| Changes in operating assets and liabilities: | | |
| Prepaid expenses and other current assets | 105 | (61) |
| Accounts payable and other current liabilities | <u>66</u> | <u>(50)</u> |

| | | |
|--|---------------|----------------|
| Net cash used in operating activities | (2,431) | (3,211) |
| Investing activities: | | |
| Additions to mineral properties | - | (100) |
| Additions to other assets | (3) | (53) |
| Sale of derivative instrument | 66 | - |
| Proceeds from sale of marketable equity securities | 667 | 2,229 |
| Proceeds from sale of other assets | <u>-</u> | <u>32</u> |
| Net cash provided by investing activities | <u>730</u> | <u>2,108</u> |
| Financing activities: | | |
| Noncontrolling interest equity contribution | 688 | 618 |
| Exercise of stock options for cash | <u>-</u> | <u>92</u> |
| Net cash provided by financing activities | <u>688</u> | <u>710</u> |
| Net decrease in cash and cash equivalents | (1,013) | (393) |
| Cash and cash equivalents, beginning of period | <u>1,942</u> | <u>2,250</u> |
| Cash and cash equivalents, end of period | <u>\$ 929</u> | <u>\$1,857</u> |

See Notes to Unaudited Condensed Consolidated Financial Statements

5

<PAGE>

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. Business and Significant Accounting Policies

Business

Solitario Exploration & Royalty Corp. ("Solitario") is an exploration stage company with a focus on the acquisition of precious and base metal properties with exploration potential and the development or purchase of royalty interests. Solitario acquires and holds a portfolio of exploration properties for future sale, joint venture or to create a royalty prior to the establishment of proven and probable reserves. Although its mineral properties may be developed in the future through a joint venture, Solitario has never developed a mineral property and Solitario does not anticipate developing any currently owned mineral properties on its own in the future. We may also evaluate mineral properties to potentially buy a royalty. At June 30, 2009, Solitario's mineral properties are located in Mexico, Brazil, Bolivia and Peru. Solitario was incorporated in the state of Colorado on November 15, 1984 as a wholly owned subsidiary of Crown Resources Corporation ("Crown") and has been actively involved in minerals exploration since 1993.

The accompanying interim condensed consolidated financial statements of Solitario for the six months ended June 30, 2009 and 2008 are unaudited and are prepared in accordance with accounting principles generally accepted in the United States of America. They do not include all disclosures required by generally accepted accounting principles for annual financial statements, but in the opinion of management, include all adjustments, consisting only of normal recurring items, necessary for a fair presentation. Interim results are not necessarily indicative of results, which may be achieved in the future or for the full year ending December 31, 2009.

These financial statements should be read in conjunction with the financial statements and notes thereto which are included in Solitario's Annual Report for the year ended December 31, 2008. The accounting policies set forth in those annual financial statements are the same as the accounting policies utilized in the preparation of these financial statements, except as modified for appropriate interim financial statement presentation.

Recent developments

Solitario has a significant investment in Kinross Gold Corporation ("Kinross") at June 30, 2009, which consists of 1,110,000 shares of Kinross common stock. As of June 30, 2009, 610,000 of these shares are not subject to the Kinross Collar, discussed below under "Derivative instruments." Subsequent to June 30, 2009 Solitario sold 20,000 shares of Kinross for net proceeds of \$387,000. On April 14, 2009, 400,000 shares of Kinross were released from the Kinross Collar upon the expiration of both the put and call portion of the Kinross Collar due on that date. As the price of Kinross stock was within the price range of the Kinross Collar, no cash was paid or received upon the expiration of this tranche of the Kinross Collar. As of August 3, 2009 the 550,000 Kinross shares not subject to the Kinross Collar or the Kinross November 09 Kinross Call, discussed below, have a value of approximately \$11.0 million based upon the market price of \$20.00 per Kinross share. During the three and six months ended June 30, 2009 Solitario sold 40,000 Kinross common shares for net proceeds of \$667,000 and recorded a gain on sale of \$490,000 during the three and six months ended June 30, 2009. Any significant fluctuation in the market value of Kinross common shares could have a material impact on Solitario's liquidity and capital resources.

As a result of dividends of \$0.04 per share that Kinross paid September 30, 2008 and March 31, 2009 and 2008, the prices under the Kinross Collar have been reduced by \$0.12 per share from the price originally set on October 12, 2007. As of June 30, 2009 the Kinross Collar pricing has been adjusted to (i) 400,000 shares due on April 13, 2010 for a lower threshold price of no less than \$13.69 per share (the "Floor Price") and an upper threshold price of no more than \$24.34 per share; and (ii) 100,000 shares due on April 12, 2011 for no less than the Floor Price and an upper threshold price of no more than \$27.50 per share. On April 14, 2009, the tranche of the Kinross Collar due on that date expired and 400,000 shares under the Kinross Collar were released. No shares were delivered to UBS under the Kinross Collar and no cash was paid or received upon the termination of that tranche of the Kinross Collar. As of August 3, 2009, 500,000 shares of Kinross common stock are subject to the Kinross Collar.

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On December 10, 2008, Solitario sold two covered call options covering 50,000 shares of Kinross each (the "February 09 Kinross Calls"). The first call option had a strike price of \$20.00 per share and expired unexercised on February 21, 2009. Solitario sold the option for \$65,000 cash and had a fair market value of \$76,000 recorded as derivative instrument liability on December 31, 2008. The second call option had a strike price of \$22.50 per share and expired unexercised on February 21, 2009. Solitario sold the option for \$39,000 cash and had a fair market value of \$40,000 recorded as derivative instrument liability on December 31, 2008. During the six months ended June 30, 2009, Solitario recorded a gain on derivative instruments of \$116,000 on the February 09 Kinross Calls upon their expiration.

On March 31, 2009 Solitario sold a covered call option covering 50,000 shares of Kinross (the "April 09 Kinross Call") for \$21,000. The call option had a strike price of \$20.00 per share and expired unexercised on April 21, 2009. Solitario recorded a gain on derivative instruments of \$21,000 on the April 09 Kinross Call during the six months ended June 30, 2009.

On April 16, 2009 Solitario sold a covered call option covering 40,000 shares of Kinross (the "August 09 Kinross Call") for net proceeds of \$45,000. The option had a strike price of \$17.50 per share and an expiration date of August 19, 2009. As of June 30, 2009, Solitario has recorded a current liability of \$108,000 for the fair value of the August 09 Kinross Call and recorded a loss on derivative instrument of \$63,000 for the three and six months ended June 30, 2009. Subsequent to June 30, 2009, Solitario repurchased the August 09 Kinross Call for cash of \$125,000 and concurrently Solitario sold a covered call option covering 40,000 shares of Kinross with a strike price of \$17.50 expiring on November 21, 2009 (the "November 09 Kinross Call") for \$158,000.

Stock compensation plans

Solitario accounts for its stock options under the provisions of SFAS No. 123R. Pursuant to SFAS 123R Solitario classifies its stock options as liabilities as they are priced in Canadian dollars and our functional currency is United States dollars. Solitario records a liability for the fair value of the vested portion of outstanding options based upon a Black-Scholes option pricing model. This model requires the input of subjective assumptions, including a risk free interest rate, the contractual term, the exchange rate between the US dollar and the Canadian dollar, a zero dividend yield, a zero forfeiture rate, and an expected volatility equal to the historical volatility based upon the daily quoted price of Solitario's common stock on the Toronto Stock Exchange (the "TSX") over the period corresponding to the expected life of the options. These estimates involve inherent uncertainties and the application of management judgment. As a result, if other assumptions had been used, Solitario's recorded and stock-based compensation expense could have been materially different from that reported.

Solitario's outstanding options have a five year term, and vest 25% on date of grant and 25% on each anniversary date. Solitario recognizes stock option compensation expense for the change in fair value of option grants over their vesting period. Solitario records stock option liability for the vested fair value of each option grant on the measurement date by multiplying the estimated fair value determined using the Black-Scholes model by a vesting percentage, with 25% recognized immediately, and the remaining 75% recognized over three years on a straight line basis.

Solitario granted 519,000 options during the three and six months ended June 30, 2009. The options were granted on May 19, 2009, with a grant date fair value of \$339,000, based upon a Black-Scholes option pricing model resulting in a weighted average fair value of \$0.65 per share. There were no options granted during the three and six months ended June 30, 2008.

There were no options exercised in the three and six months ended June 30, 2009. Options for 60,000 and 74,500 shares, respectively, were exercised in the three and six months ended June 30, 2008 for proceeds of \$48,000 and \$92,000, respectively. The intrinsic value of the shares issued on the date of exercise during the three and six months ended June 30, 2008 was \$246,000 and \$282,000, respectively.

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At June 30, 2009 and December 31, 2008, the fair value of outstanding options granted under the Solitario Resources Corporation 2006 Stock Option Incentive Plan (the "2006 Plan") was determined utilizing the following assumptions and a Canadian dollar to United States dollar exchange rate of 0.86550 and 0.81830, respectively.

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Fair Value at June 30, 2009

| | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|
| Grant Date | 6/27/06 | 2/07/07 | 6/14/07 | 9/07/07 | 5/19/09 |
| Plan | 2006 Plan | 2006 Plan | 2006 Plan | 2006 Plan | 2006 Plan |
| Option price (Cdn\$) | \$2.77 | \$4.38 | \$5.12 | \$4.53 | \$1.55 |
| Options outstanding | 1,548,000 | 5,000 | 100,000 | 482,000 | 519,000 |
| Expected life | 2.0 yrs | 2.6 yrs | 3.0 yrs | 3.2 yrs | 4.89 yrs |
| Expected volatility | 66% | 59% | 59% | 59% | 57% |
| Risk free interest rate | 1.2% | 1.96% | 2.0% | 2.0% | 2.7% |
| Weighted average fair value | \$0.60 | \$0.37 | \$0.35 | \$0.44 | \$1.18 |
| Portion of vesting at measurement date | 100% | 85.4% | 76.0% | 72.9% | 27.1% |
| Fair value of outstanding vested options | \$929,000 | \$1,000 | \$27,000 | \$155,000 | \$166,000 |

Fair Value at December 31, 2008

| | | | | |
|--|-----------|-----------|-----------|-----------|
| Grant Date | 6/27/06 | 2/07/07 | 6/14/07 | 9/07/07 |
| Plan | 2006 Plan | 2006 Plan | 2006 Plan | 2006 Plan |
| Option price (Cdn\$) | \$2.77 | \$4.38 | \$5.12 | \$4.53 |
| Options outstanding | 1,548,000 | 5,000 | 100,000 | 482,000 |
| Expected Life | 2.5 yrs | 3.1 yrs | 3.5 yrs | 3.7 yrs |
| Expected volatility | 57% | 54% | 54% | 53% |
| Risk free interest rate | 0.8% | 1.0% | 1.0% | 1.3% |
| Weighted average fair value | \$0.33 | \$0.20 | \$0.19 | \$0.24 |
| Portion of vesting at measurement date | 87.5% | 72.9% | 63.5% | 58.3% |
| Fair value of outstanding vested options | \$450,000 | \$1,000 | \$12,000 | \$68,000 |

During the three and six months ended June 30, 2009, Solitario recognized \$868,000 and \$747,000, respectively, in stock option compensation expense. During the three months ended June 30, 2008, Solitario recognized \$85,000 in stock option compensation benefit and during the six months ended June 30, 2008 Solitario recognized \$17,000 in stock option compensation benefit.

The following table summarizes the activity for stock options outstanding under the 2006 Plan as of June 30, 2009, with exercise prices equal to the stock price, as defined, on the date of grant and no restrictions on exercisability after vesting:

| | Shares issuable on outstanding Options | Weighted average exercise Price (Cdn\$) | Weighted average remaining contractual term in years | Aggregate intrinsic value(1) |
|--------------------------------|--|---|--|------------------------------------|
| 2006 Plan | | | | |
| Outstanding, beginning of year | 2,135,000 | \$3.28 | | |
| Granted | 519,000 | \$1.55 | | |
| Exercised | | | | |
| | - | | | |
| Forfeited | | | | |
| | <u>2,654,000</u> | | | |
| Outstanding at June 30, 2009 | | \$2.98 | <u>2.8</u> | <u>\$323,000</u> |
| Exercisable at June 30, 2009 | <u>1,582,500</u> | \$3.03 | <u>2.4</u> | <u>\$ 81,000</u> |

(1)The intrinsic value at June 30, 2009 based upon the option exercise price less the quoted market price of Cdn\$2.27 per share for our common stock on the TSX and an exchange ratio of 0.86550 Canadian dollars per United States dollar.

Earnings per share

Basic earnings and loss per share is based on the weighted average number of common shares outstanding during the three and six months ended June 30, 2009 and 2008.

8

<PAGE>

Solitario's potentially dilutive shares are related to outstanding common stock options. Diluted earnings per common share consider the impact of these potentially dilutive shares, except in periods of a loss because their inclusion would have an anti-dilutive effect. It also excludes those periods when the option exercise price exceeds the weighted average market price of a share of our common stock during the period. Approximately 2,654,000, of potential common shares were excluded from the calculation of diluted loss per share for the three and six months ended June 30, 2009 and approximately 2,220,000 for the three and six months ended June 30, 2008 because the effects were anti-dilutive.

Derivative instruments

On October 12, 2007 Solitario entered into a Zero-Premium Equity Collar (the "Kinross Collar") pursuant to a Master Agreement for Equity Collars and a Pledge and Security Agreement with UBS AG, London, England, an Affiliate of UBS Securities LLC (collectively "UBS"). Under the terms of the Kinross Collar Solitario pledged 900,000 shares of Kinross Gold Corporation ("Kinross") common shares to be sold (or delivered back to Solitario with any differences settled in cash). On April 14, 2009, 400,000 shares under the Kinross Collar were released upon the expiration of the tranche of the Kinross Collar that expired on that date. No shares were delivered to UBS under the Kinross Collar and no cash was paid or received upon the termination of that tranche of the Kinross Collar. As the result of a dividend that Kinross paid on March 31, 2009 and 2008 and September 30, 2008 of \$0.04 per share, the prices under the Kinross Collar have been reduced by \$0.12 per share from the price originally set on October 12, 2007. As of June 30, 2009 the Kinross Collar pricing has been adjusted to (i) 400,000 shares due on April 13, 2010 for a lower threshold price of no less than \$13.69 per share (the "Floor Price") and an upper threshold price of no more than \$24.34 per share; and (ii) 100,000 shares due on April 12, 2011 for no less than the Floor Price and an upper threshold price of no more than \$27.50 per share. Kinross' quoted closing price was \$16.37 per share on October 12, 2007, the date of the initiation of the Kinross Collar. As of August 3, 2009, 500,000 shares of Kinross common stock are subject to the Kinross Collar.

The business purpose of the Kinross Collar is to provide downside price protection of the Floor Price on 500,000 shares of the total shares Solitario owns as of June 30, 2009, in the event Kinross stock were to drop significantly from the price on the date Solitario entered into the Kinross Collar. In consideration for obtaining this price protection, Solitario has given up the upside appreciation above the upper threshold prices discussed above during the term of the respective tranches.

Solitario has not designated the Kinross Collar as a hedging instrument as described in SFAS No. 133 and any changes in the fair market value of the Kinross Collar are recognized in the statement of operations in the period of the change. Solitario recorded a derivative instrument liability of \$58,000 and \$513,000, respectively, for the fair market value of the Kinross Collar as of June 30, 2009 and December 31, 2008. Solitario recorded a gain of \$45,000 and \$456,000, respectively, in gain (loss) on derivative instrument during the three and six months ended June 30, 2009

and an unrealized loss of \$864,000 and \$2,731,000, respectively, in gain (loss) on derivative instrument during the three and six months ended June 30, 2008 for the change in the fair value of the Kinross Collar.

On December 10, 2008, Solitario sold the February 09 Kinross Calls. The first call option had a strike price of \$20.00 per share and expired unexercised on February 21, 2009. The option was sold by Solitario for \$65,000 cash and had a fair market value of \$76,000 recorded as derivative instrument liability on December 31, 2008. The second call option had a strike price of \$22.50 per share and expired unexercised on February 21, 2009. The option was sold by Solitario for \$39,000 cash and had a fair market value of \$40,000 recorded as derivative instrument liability on December 31, 2008. Solitario recorded a gain on derivative instrument of \$116,000 for the change in fair value on the February 09 Kinross Calls during the six months ended June 30, 2009.

On March 31, 2009, Solitario sold the April 09 Kinross Call covering 50,000 shares of Kinross. The call option had a strike price of \$20.00 per share and expired unexercised in April 2009. Solitario sold the option for \$21,000. The cash was received on settlement on April 2, 2009 and the option expired unexercised on April 21, 2009. Solitario recorded a gain on derivative instruments of \$21,000 on the April 09 Kinross Call during the six months ended June 30, 2009.

9

<PAGE>

On April 16, 2009 Solitario sold the August 09 Kinross Call for net proceeds of \$45,000. The option had a strike price of \$17.50 per share and an expiration date of August 19, 2009. As of June 30, 2009, Solitario has recorded a current liability of \$108,000 for the fair value of the August 09 Kinross Call and recorded a loss on derivative instrument of \$63,000 for the three and six months ended June 30, 2009. Subsequent to June 30, 2009, Solitario repurchased the August 09 Kinross Call for cash of \$125,000 and concurrently Solitario sold the November 09 Kinross Call for \$158,000.

The business purpose of selling covered calls is to provide additional income on a limited portion of shares of Kinross that Solitario may sell in the near term, which is generally defined as less than one year. In exchange for receiving the additional income from the sale of the covered call option, Solitario has given up the potential upside on the shares covered by the call option sold in excess of the strike price plus the sale price of the option. Solitario has not designated its covered calls as hedging instruments as described in SFAS No. 133 and any changes in the fair market value of its covered calls are recognized in the statement of operations in the period of the change.

Solitario does not use its Kinross Collar or its covered call derivative instruments as trading instruments and any cash received or paid related its derivative instruments are shown as investing activities in the condensed consolidated statement of cash flows.

The following table provides a detail of the location and amount of the fair values of Solitario's derivative instruments presented in the condensed consolidated balance sheet as of June 30, 2009 and December 31, 2008:

| <u>(in thousands)</u> | <u>Liability Derivatives</u> | | |
|--|-------------------------------|----------------------|--------------------------|
| | <u>Balance Sheet Location</u> | <u>June 30, 2009</u> | <u>December 31, 2008</u> |
| Derivatives not designated as hedging instruments under SFAS No. 133 | Current liabilities | \$ 58 | \$277 |
| Kinross Collar | Long-term liabilities | - | 236 |

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| | | | |
|--------------------------|---------------------|--------------|--------------|
| Kinross Collar | Current liabilities | - | 116 |
| February 09 Kinross Call | Current liabilities | - | - |
| April 09 Kinross Call | Current liabilities | <u>108</u> | <u>-</u> |
| August 09 Kinross Call | | | |
| | | <u>\$166</u> | <u>\$629</u> |
| Total derivatives | | | |

The following amounts are included in Gain (loss) on derivative instruments in the condensed consolidated statement of operations for the three and six months ended June 30, 2009 and 2008:

| <u>(in thousands)</u> | <u>Three months ended</u> | | <u>Six months ended</u> | |
|--|---------------------------|--------------------|-------------------------|--------------------|
| | <u>June 30,</u> | | <u>June 30,</u> | |
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| Derivatives not designated as hedging instruments under SFAS No. 133 | <u>Gain (loss)</u> | <u>Gain (loss)</u> | <u>Gain (loss)</u> | <u>Gain (loss)</u> |
| | \$ 45 | \$ (864) | \$ 456 | \$ (2,731) |
| Kinross Collar | - | - | 116 | - |
| February 09 Kinross Call | 21 | - | 21 | - |
| April 09 Kinross Call | <u>(63)</u> | <u>-</u> | <u>(63)</u> | <u>-</u> |
| August 09 Kinross Call | | | | |
| | <u>\$ 3</u> | <u>\$ (864)</u> | <u>\$ 530</u> | <u>\$ (2,731)</u> |
| Total derivatives | | | | |

Fair Value

Effective January 1, 2008, Solitario adopted Statement of Financial Accounting Standards No. 157 "Fair Value Measurements" ("SFAS No. 157"). SFAS No. 157 establishes a framework for measuring fair value and requires enhanced disclosures about fair value measurements. SFAS No. 157 clarifies that fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. SFAS No. 157 also requires disclosure about how fair value is determined for assets and liabilities and establishes a hierarchy for which these assets and liabilities must be grouped, based on significant levels of inputs as follows:

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Level 1

: quoted prices in active markets for identical assets or liabilities;

Level 2: quoted prices in active markets for similar assets and liabilities and inputs that are observable for the asset or liability; or

Level 3: Unobservable inputs in which there is little or no market data, which require the reporting entity to develop its own assumptions.

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The determination of where assets and liabilities fall within this hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

The following is a listing of our financial assets and liabilities required to be measured at fair value on a recurring basis and where they are classified within the hierarchy as of June 30, 2009:

| (in thousands) | <u>Level 1</u> | <u>Level 2</u> | <u>Total</u> |
|--------------------------------------|----------------|----------------|--------------|
| Assets | | | |
| Marketable equity securities | \$20,311 | - | \$20,311 |
| Liabilities | | | |
| August 09 Kinross Call | \$108 | - | \$108 |
| Kinross Collar derivative instrument | - | \$58 | \$ 58 |

The following is a listing of our financial assets and liabilities required to be measured at fair value on a recurring basis and where they are classified within the hierarchy as of December 31, 2008:

| (in thousands) | <u>Level 1</u> | <u>Level 2</u> | <u>Total</u> |
|--------------------------------------|----------------|----------------|--------------|
| Assets | | | |
| Marketable equity securities | \$21,216 | - | \$21,216 |
| Liabilities | | | |
| February 09 Kinross Calls | \$116 | - | \$116 |
| Kinross Collar derivative instrument | \$ - | \$513 | \$513 |
| Marketable equity securities: | | | |

At June 30, 2009 and December 31, 2008 the fair value of our marketable equity securities are based upon quoted market prices.

Kinross Collar:

The Kinross Collar between Solitario and UBS is a contractual hedge that is not traded on any public exchange. We determine the fair value of the Kinross Collar using a Black-Scholes model using inputs, including the price of a share of Kinross common stock, volatility of Kinross common stock price, and risk-free interest rates, that are readily available from public markets, therefore, they are classified as Level 2 inputs. See Derivative instruments above.

Covered call options:

The February 09 Kinross Calls, the April 09 Kinross Call and the August 09 Kinross Call are exchange traded options and fair values are based upon quoted market prices. See Derivative instruments above.

Marketable equity securities

Solitario's investments in marketable equity securities are classified as available-for-sale and are carried at fair value, which is based upon quoted prices of the securities owned. The cost of marketable equity securities sold is determined by the specific identification method. Changes in market value are recorded in accumulated other comprehensive income within stockholders' equity, unless a decline in market value is considered other than temporary, in which case the decline is recognized as a loss in the consolidated statement of operations. Solitario had marketable equity securities with fair values of \$20,311,000 and \$21,216,000, respectively, and cost of \$1,301,000 and \$1,478,000, respectively, at June 30, 2009 and December 31, 2008. Solitario has accumulated other comprehensive income for unrealized holding gains of \$19,010,000 and \$19,738,000, respectively, net of deferred taxes of \$7,012,000 and \$7,284,000, respectively, at June 30, 2009 and December 31, 2008 related to our marketable

equity securities. Solitario sold 40,000 shares of its Kinross common stock during the three and six months ended June 30, 2009 for gross proceeds of \$667,000. Solitario sold 42,920 and 142,920 shares, respectively, of its Kinross common stock during the three and six months ended June 30, 2008 for gross proceeds of \$986,000 and \$2,229,000, respectively. Solitario has classified \$2,723,000 and \$2,763,000, respectively, of marketable equity securities as current, as June 30, 2009 and December 31, 2008, which represents Solitario's estimate of what portion of marketable equity securities will be liquidated within one year.

11

<PAGE>

The following table represents changes in marketable equity securities (000's).

| (in thousands) | Three months ended | | Six months ended | |
|---|--------------------|------------------|------------------|------------------|
| | June 30, 2009 | June 30, 2008 | June 30, 2009 | June 30, 2008 |
| Gross cash proceeds | \$ 667 | \$ 986 | \$ 667 | \$ 3,215 |
| Cost | <u>177</u> | <u>190</u> | <u>177</u> | <u>632</u> |
| Gross gain on sale included in earnings during the period | 490 | 796 | 490 | 2,583 |
| Unrealized holding gain (loss) arising during the period included in other comprehensive income, net of tax of \$142 and \$(88) for the three and six months ended June 30, 2009 and \$665 and \$2,532 for the three and six months ended June 30, 2008 | 238 | 1,117 | (149) | 4,257 |
| Reclassification adjustment for gains included in earnings during the period, net of tax of \$183 for the three and six months ended June 30, 2009 and \$297 and \$963 for the three and six months ended June 30, 2008. | (307) | (499) | (307) | (1,619) |
| <u>Revenue Recognition</u> | | | | |

Solitario records any proceeds from the sale of property interests subject to joint ventures or shareholder agreements as a reduction of the related property's capitalized cost. Proceeds which exceed the capitalized cost of the property are recognized as revenue. To the extent such proceeds are made in connection with properties subject to a joint venture or shareholder agreement where no property interests are transferred, the proceeds are recorded as revenue in accordance with the terms of the joint venture or shareholder agreement. During the three and six months ended June 30, 2009 and 2008 Solitario recorded no joint venture or property payment revenues.

Recent Accounting Pronouncements

In December 2007, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standard No. 160, "Noncontrolling Interests in Consolidated Financial Statements, an Amendment of ARB No. 51" ("SFAS No. 160"). SFAS No. 160 establishes accounting and reporting standards for the noncontrolling interest in a subsidiary and for the deconsolidation of a subsidiary and amends certain consolidation procedures of Accounting Research Bulletin ("ARB") 51 for consistency with the requirements of FASB statement No. 141. SFAS No. 160 is effective for fiscal years beginning on or after December 15, 2008 and early adoption is prohibited. Solitario adopted SFAS No. 160 on January 1, 2009 and as a result has retrospectively reported its equity related to Solitario shareholders and the noncontrolling interest held by Anglo Gold of its Pedra Branca Mineracao, Ltd, subsidiary in the equity section of the condensed consolidated balance sheet, as well as reporting the noncontrolling interest in the condensed consolidated statement of operations included with this report.

In December 2007, the FASB issued Statement of Financial Accounting Standard No. 141R, "Business Combinations (revised 2007)," ("SFAS No. 141R") SFAS No. 141R establishes principles and requirements for how an acquirer in a business combination recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest; recognizes and measures the goodwill acquired in the business combination or a gain from a bargain purchase; and determines what information to disclose to enable users of the financial statements to evaluate the nature and financial effects of the business combination. SFAS No. 141R is to be applied prospectively to business combinations for which the acquisition date is on or after the beginning of an entity's fiscal year that begins on or after December 15, 2008. Solitario adopted SFAS No 141R on January 1, 2009 and it did not have any impact on its financial position, results of operations or cash flows.

In February 2008, the FASB staff issued Staff Position No. 157-2 "Effective Date of FASB Statement No. 157" ("FSP 157-2"). FSP 157-2 delayed the effective date of SFAS No. 157 for non-financial assets and non-financial liabilities that are recognized or disclosed at fair value in the financial statements on a nonrecurring basis. Solitario adopted the provisions of FSP 157-2 on January 1, 2009 and it did not have any impact on its financial position, results of operations or cash flows.

12

<PAGE>

In March 2008, the FASB issued Statement of Financial Accounting Standard No. 161, "Disclosures about Derivative Instruments and Hedging Activities" ("SFAS No. 161"), an amendment of SFAS No. 133. SFAS No. 161 requires enhanced disclosures about derivative instruments and hedged items that are accounted for under SFAS No. 133 and related interpretations. SFAS No. 161 will be effective for all interim and annual financial statements for periods beginning after November 15, 2008, with early adoption permitted. Solitario adopted SFAS No. 161 on January 1, 2009 and has included the required disclosures in our condensed consolidated financial statements. In May 2009, the FASB issued Statement of Financial Accounting Standard No. 165 "Subsequent Events" ("SFAS No. 165"). SFAS No. 165 establishes accounting and reporting standards for events that occur after the balance sheet date but before financial statements are issued or are available to be issued. The statement sets forth (i) the period after the balance sheet date during which management of a reporting entity should evaluate events or transactions that may occur for potential recognition or disclosure in the financial statements, (ii) the circumstances under which an entity should recognize events or transactions occurring after the balance sheet in its financial statements, and (iii) the disclosures that an entity should make about events or transactions occurring after the balance sheet date in its financial statements. Solitario adopted the provisions of SFAS No. 165 for the interim period ended June 30, 2009. The adoption of SFAS No. 165 had no impact on Solitario's consolidated financial position, results of operations or cash flows.

In June 2009, the FASB issued FASB Statement of Financial Accounting Standard No. 168, "*The FASB Accounting Standards Codification* and the Hierarchy of Generally Accepted Accounting Principles-a replacement of FASB Statement No. 162" ("SFAS No. 168" or "the Codification"). SFAS No. 168 will become the source of authoritative U.S. GAAP to be applied by nongovernmental entities. Rules and interpretive releases of the Securities and Exchange Commission ("SEC") under authority of federal securities laws are also sources of authoritative GAAP for SEC registrants. The Codification will supersede all non-SEC accounting and reporting standards. All other non-grandfathered non-SEC accounting literature not included in the Codification will become non-authoritative. SFAS No. 168 is effective for Solitario's interim quarterly period beginning July 1, 2009. Except for required changes

to references to authoritative accounting literature in the Codification, Solitario does not expect the adoption of SFAS No. 168 to have an impact on its consolidated financial position, results of operations or cash flows.

2. Comprehensive income (loss)

The following represents comprehensive income (loss) and its components:

| (in thousands) | <u>Three months ended</u> | | <u>Six months ended</u> | |
|--|---------------------------|----------------|-------------------------|-----------------|
| | <u>June 30,</u> | | <u>June 30,</u> | |
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| Net loss attributable to Solitario shareholders | \$(1,388) | \$(1,409) | \$(2,059) | \$ (2,923) |
| Unrealized (loss) gain on marketable equity securities, net of related tax effects | | | <u>(456)</u> | |
| Comprehensive loss | <u>(69)</u> | <u>618)</u> | <u>\$(2,515)</u> | <u>\$ 2,638</u> |
| | <u>\$(1,457)</u> | <u>\$(791)</u> | | <u>\$ (285)</u> |

3. Exploration Expense

The following items comprised exploration expense:

| (in thousands) | <u>Three months ended</u> | | <u>Six months ended</u> | |
|------------------------------|---------------------------|----------------|-------------------------|----------------|
| | <u>June 30,</u> | | <u>June 30,</u> | |
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| Geologic, drilling and assay | \$ 324 | \$ 266 | \$ 502 | \$ 634 |
| Field expenses | 219 | 391 | 412 | 737 |
| Administrative | 254 | 381 | 564 | 714 |
| Joint venture reimbursement | - | <u>(12)</u> | - | <u>(38)</u> |
| Total exploration costs | <u>\$ 797</u> | <u>\$1,026</u> | <u>\$1,478</u> | <u>\$2,047</u> |

13

<PAGE>

As a result of Anglo Platinum earning 30% interest in PBM, reimbursement of Pedra Branca expenses incurred by PBM are accounted as capital contributions, and are not offset against exploration expense as joint venture reimbursement. During 2008 Anglo Platinum reimbursed certain non-PBM costs and management fees. There were no reimbursements during 2009.

4. Income Taxes

Solitario accounts for income taxes in accordance with SFAS No. 109, "Accounting for Income Taxes." Under SFAS No. 109, income taxes are provided for the tax effects of transactions reported in the financial statements and consist of taxes currently due plus deferred taxes related to certain income and expenses recognized in different periods for financial and income tax reporting purposes. Deferred tax assets and liabilities represent the future tax return consequences of those differences, which will either be taxable or deductible when the assets and liabilities are recovered or settled. Deferred taxes also are recognized for operating losses and tax credits that are available to offset future taxable income and income taxes, respectively. A valuation allowance is provided if it is more likely than not that some or all of the deferred tax assets will not be realized.

In connection with the bankruptcy of Crown in 2002 and Solitario's acquisition of Altoro Gold Corp. in 2000, Solitario had a greater than fifty percent change in ownership as defined in Section 382 of the Internal Revenue Code ("Section 382"). Pursuant to Section 382, the amount of future taxable income available to be offset by Solitario's carryovers is limited to approximately \$614,000 per year.

Primarily as a result of the recognition of gain on Solitario's holdings of Crown warrants in prior years and subsequent increases in the value of Solitario's holdings of Kinross common stock (previously Crown common stock) recognized as other comprehensive income, Solitario estimated that its deferred tax liabilities exceeded its realizable deferred tax assets by \$6,463,000 and \$6,947,000 at June 30, 2009 and December 31, 2008.

During the three and six months ended June 30, 2009, Solitario recorded a deferred tax benefit of \$295,000 and \$211,000, respectively, in the statement of operations. Solitario recorded a deferred tax benefit during the three months ended June 30, 2009 of \$142,000 related to net unrealized losses of \$380,000 on marketable equity securities. Solitario recorded deferred tax expense during the six months ended June 30, 2009 of \$89,000 related to net unrealized gains of \$238,000 on marketable equity securities. Solitario transferred deferred tax expense of \$183,000 from unrealized gain (loss) on marketable equity securities related to the gain on sale of Kinross of \$490,000 upon the sale of 40,000 shares of Kinross during the three and six months ended June 30, 2009. During the three and six months ended June 30, 2008, Solitario recorded a deferred tax benefit of \$130,000 and \$342,000, respectively, in the statement of operations. Solitario recorded a deferred tax expense during the three and six months ended June 30, 2008 of \$665,000 and \$2,532,000, respectively, to other comprehensive income related to net unrealized gains of \$1,782,000 and \$6,789,000, respectively, on marketable equity securities.

5. Financial Market Risk

Approximately \$738,000 of Solitario's \$929,000 cash as of June 30, 2009 is held in accounts, both in United States financial institutions and foreign banks that are not insured by the Federal Deposit Insurance Corporation. These funds may be subject to risk if the financial institutions where these funds are on deposit fail. At June 30, 2009, \$191,000 of our cash is held in a United States Bank, \$8,000 and \$10,000, respectively, are held in the United States in money market funds managed by UBS and Black Rock Financial Advisors. The balance of our cash is held in foreign banks in Canada, Brazil, Peru and Mexico.

Solitario's Kinross Collar is subject to certain counterparty risk if, on the date that shares subject to the Kinross Collar are due, the price of Kinross common stock is below the Floor Price and UBS is unable to pay the differential between the market price and the Floor Price. See a discussion of the Kinross Collar under "Derivative instruments," above.

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6. Related Party Transactions

Mark Jones Consulting Agreement

On September 1, 2006, Solitario entered into a two-year consulting agreement with Mark E. Jones, III, a director and vice-chairman of our Board of Directors. The consulting agreement terminated on August 31, 2008. Under the agreement, Mr. Jones advised Solitario on matters of strategic direction, planning, and identification of corporate opportunities, when and as requested by Solitario. In consideration for the services to be performed, Mr. Jones was paid a onetime lump sum payment of \$160,000, plus he was entitled to receive pre-approved, documented expenses incurred in performance of the consulting services. Solitario included \$20,000 and \$40,000 for consulting expense related to the agreement in general and administrative expense for the three and six months ended June 30,

2008.

TNR Gold Corp

Solitario owns 1,000,000 shares of TNR that are classified as marketable equity securities available-for-sale and are recorded at their fair market value of \$164,000 and \$33,000 at June 30, 2009 and December 31, 2008, respectively. Christopher E. Herald, our CEO, was a member of the Board of Directors of TNR until June 3, 2009.

7. Stockholder's Equity and Noncontrolling Interest

The following provides a reconciliation of the beginning and ending balances of Solitario Shareholder's equity and Anglo's 30% and 15%, respectively, noncontrolling interest in our consolidated subsidiary PBM for the three and six months ended June 30, 2009 and 2008. PBM has no debt or other guarantee obligations as of June 30, 2009 and December 31, 2008.

| (in thousands) | Three months ended | | Six months ended | |
|--|--------------------------------|-----------------------------------|--------------------------------|-----------------------------------|
| | June 30, 2009 | | June 30, 2009 | |
| | Shareholder's <u>Equity</u> | Noncontrolling <u>Interest</u> | Shareholder's <u>Equity</u> | Noncontrolling <u>Interest</u> |
| Beginning balance | \$ 16,231 | \$ 797 | \$ 17,218 | \$ 832 |
| Noncontrolling interest equity contribution | 411 | 176 | 482 | 207 |
| Comprehensive income: | | | | |
| Net loss | (1,388) | (50) | (2,059) | (116) |
| Net unrealized loss on marketable equity securities (net of tax of \$41 and \$271) | <u>(69)</u> | <u>-</u> | <u>(456)</u> | <u>-</u> |
| | | | | <u>(116)</u> |
| Comprehensive loss | <u>(1,457)</u> | <u>(50)</u> | <u>(2,515)</u> | |
| Ending balance | \$ <u>15,185</u> | \$ <u>923</u> | \$ <u>15,185</u> | \$ <u>923</u> |

| (000's) | Three months ended | | Six months ended | |
|---|--------------------------------|-----------------------------------|--------------------------------|-----------------------------------|
| | June 30, 2008 | | June 30, 2008 | |
| | Shareholder's <u>Equity</u> | Noncontrolling <u>Interest</u> | Shareholder's <u>Equity</u> | Noncontrolling <u>Interest</u> |
| Beginning balance | \$ 18,554 | \$ 340 | \$ 17,968 | \$ 388 |
| Shares issued on option exercise for cash | 292 | - | 372 | - |
| Noncontrolling interest equity contribution | 526 | 92 | 526 | 92 |
| Comprehensive income: | | | | |
| Net loss | (1,409) | (40) | (2,923) | (88) |
| Net unrealized loss on marketable equity securities (net of tax of \$368 and \$1,567) | <u>618</u> | <u>-</u> | <u>2,638</u> | <u>-</u> |
| | | <u>(40)</u> | | <u>(88)</u> |
| Comprehensive loss | <u>(791)</u> | | <u>(285)</u> | |
| Ending balance | \$ <u>18,581</u> | \$ <u>392</u> | \$ <u>18,581</u> | \$ <u>392</u> |

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the information contained in the consolidated financial statements of Solitario for the years ended December 31, 2008, 2007 and 2006, and Management's Discussion and Analysis contained in Solitario's Annual Report on Form 10-K for the year ended December 31, 2008. Solitario's financial condition and results of operations are not necessarily indicative of what may be expected in future periods. Unless otherwise indicated, all references to dollars are to U.S. dollars.

(a). Business Overview and Summary

We are an exploration stage company with a focus on the acquisition of precious and base metal properties with exploration potential. We acquire and hold a portfolio of exploration properties for future sale or joint venture prior to the establishment of proven and probable reserves. Although our mineral properties may be developed in the future through a joint venture, we have never developed a mineral property and we do not anticipate developing any currently owned mineral properties on our own in the future. We may also evaluate mineral properties to potentially buy a royalty. At June 30, 2009 we had 15 exploration properties in Peru, Bolivia, Mexico and Brazil, and two royalty properties in Peru. We are conducting exploration activities in all of those countries.

(b). Recent Developments

We have a significant investment in Kinross Gold Corporation ("Kinross") at June 30, 2009, which consists of 1,110,000 shares of Kinross common stock. As of June 30, 2009, 610,000 of these shares are not subject to the Kinross Collar, discussed below under "Derivative instruments." Subsequent to June 30, 2009 we sold 20,000 shares of Kinross for net proceeds of \$387,000. On April 14, 2009, 400,000 shares of Kinross were released from the Kinross Collar upon the expiration of both the put and call portion of the Kinross Collar due on that date. As the price of Kinross stock was within the price range of the Kinross Collar, no cash was paid or received upon the expiration of this tranche of the Kinross Collar. As of August 3, 2009 the 550,000 Kinross shares not subject to the Kinross Collar or the Kinross November 09 Kinross Call, discussed below, have a value of approximately \$11.0 million based upon the market price of \$20.00 per Kinross share. During the three and six months ended June 30, 2009 we sold 40,000 Kinross common shares for net proceeds of \$667,000 and recorded a gain on sale of \$490,000 during the three and six months ended June 30, 2009 on the sale of those shares. Any significant fluctuation in the market value of Kinross common shares could have a material impact on our liquidity and capital resources.

As a result of dividends of \$0.04 per share that Kinross paid September 30, 2008 and March 31, 2009 and 2008, the prices under the Kinross Collar have been reduced by \$0.12 per share from the price originally set on October 12, 2007. As of June 30, 2009 the Kinross Collar pricing has been adjusted to (i) 400,000 shares due on April 13, 2010 for a lower threshold price of no less than \$13.69 per share (the "Floor Price") and an upper threshold price of no more than \$24.34 per share; and (ii) 100,000 shares due on April 12, 2011 for no less than the Floor Price and an upper threshold price of no more than \$27.50 per share. On April 14, 2009, the tranche of the Kinross Collar due on that date expired and 400,000 shares under the Kinross Collar were released. No shares were delivered to UBS under the Kinross Collar and no cash was paid or received upon the termination of that tranche of the Kinross Collar. As of August 3, 2009, 500,000 shares of Kinross common stock are subject to the Kinross Collar.

On December 10, 2008, we sold two covered call options covering 50,000 shares of Kinross each (the "February 09 Kinross Calls"). The first call option had a strike price of \$20.00 per share and expired unexercised on February 21, 2009. We sold the first call option for \$65,000 cash and it had a fair market value of \$76,000 recorded as derivative instrument liability on December 31, 2008. The second call option had a strike price of \$22.50 per share and expired unexercised on February 21, 2009. We sold the second option for \$39,000 cash and it had a fair market value of \$40,000 recorded as derivative instrument liability on December 31, 2008. During the six months ended June 30, 2009, we recorded a gain on derivative instruments of \$116,000 on the February 09 Kinross Calls upon their expiration.

On March 31, 2009 we sold a covered call option covering 50,000 shares of Kinross (the "April 09 Kinross Call") for \$21,000. The call option had a strike price of \$20.00 per share and expired unexercised on April 21, 2009. Solitario recorded a gain on derivative instruments of \$21,000 on the April 09 Kinross Call during the six months ended June 30, 2009.

16

<PAGE>

On April 16, 2009 we sold a covered call option covering 40,000 shares of Kinross (the "August 09 Kinross Call") for net proceeds of \$45,000. The option had a strike price of \$17.50 per share and an expiration date of August 19, 2009. As of June 30, 2009, we have recorded a current liability of \$108,000 for the fair value of the August 09 Kinross Call and recorded a loss on derivative instrument of \$63,000 for the three and six months ended June 30, 2009. Subsequent to June 30, 2009, we repurchased the August 09 Kinross Call for cash of \$125,000 and concurrently we sold a covered call option covering 40,000 shares of Kinross with a strike price of \$17.50 expiring on November 21, 2009 (the "November 09 Kinross Call") for \$158,000.

During the six months ended June 30, 2009, we did not add any new mineral properties. During the six months ended June 30, 2009, we wrote down our Purica project in Mexico and recorded an asset write-down of \$10,000.

(c). Results of Operations

Comparison of the quarter ended June 30, 2009 to the quarter ended June 30, 2008

We had a net loss of \$1,388,000 or \$0.05 per basic and diluted share for the three months ended June 30, 2009 compared to a loss of \$1,409,000 or \$0.05 per basic and diluted share for the three months ended June 30, 2008. As explained in more detail below, the primary reason for the reduction in the loss for the three months ended June 30, 2009 compared to the loss in the same period of 2008 was a reduction in our exploration expense in 2009 compared to 2008 as well as a decrease in our loss on derivative instruments to a gain of \$3,000 during the three months ended June 30, 2009 compared to a loss of \$864,000 during the three months ended June 30, 2008. These changes were partially offset by an increase in our general and administrative costs, primarily related to our stock option compensation expense of \$868,000 during the three months ended June 30, 2009 compared to a stock option compensation benefit of \$85,000 during the three months ended June 30, 2008. In addition, we recorded a gain of \$490,000 from the sale of our Kinross stock during the three months ended June 30, 2009 compared to a gain of \$796,000 during the three months ended June 30, 2008. These fluctuations caused an increase in our pre-tax loss during 2009 compared to 2008, including our unrealized gain on derivative instruments discussed below, we recorded an income tax benefit of \$295,000 during the three months ended June 30, 2009 compared to an income tax benefit of \$130,000 during the three months ended June 30, 2008. Each of these items is discussed in more detail below.

Our net exploration expense decreased to \$797,000 during the second quarter of 2009 compared to \$1,026,000 in the second quarter of 2008. We were hampered by weather and permitting delays during the second quarter of 2009 in starting two of three planned drilling programs at Chonta and Pedra Branca. We anticipate these programs will be completed during the third quarter of 2009 and as a result our expenditures may increase in the third quarter of 2009. Also during 2008 we completed drilling programs at Mercurio and Cajatambo, where we did not undertake similar programs during 2009. In addition because of the recent economic uncertainties, including a reduction in the price of commodities during 2009 compared to prior years, we have been more conservative in our property exploration expenditures including on our Alliance properties (defined below) than in the past. These uncertainties have caused many smaller exploration and mining companies to reduce their activities and in some cases have caused exploration companies to go out of business. The downturn in the prospects for small mining companies has also reinforced the need for all companies including ours to be more selective in our exploration efforts. We anticipate our full year 2009 exploration activities may be at a lower level than in the same periods of 2008. However, we have increased certain

selected portions of our exploration activities related to reconnaissance and evaluation for acquisition of other mineral properties. We continued our exploration activities associated with the Strategic Alliance upon the signing of the Alliance Agreement in January 2005, discussed below under "Joint Ventures." As a result of our joint ventures with Votorantim on our Bongara and Chambara properties, and the funding of exploration expense by Anglo Platinum on our Pedra Branca project, which are discussed below under the heading "Joint Venture, Royalty and the Strategic Alliance Properties," our internal exploration expense was reduced during the second quarter of 2009 compared to 2008, when we were conducting more project exploration activities on our own. During the three months ended June 30, 2008, exploration expenses of \$11,000 were offset by joint venture reimbursements by Anglo Platinum on our Pedra Branca project.

17

<PAGE>

No similar reimbursements were made during 2009. We continued to perform sampling and exploration in our Alliance Project Areas, discussed below, as well as reconnaissance efforts to add new prospects and ongoing geologic work to evaluate and advance our existing exploration properties and targets. We anticipate continuing to acquire mineral properties, either through staking, joint venture or lease, in Latin America during 2009 and our full year 2009 exploration expenditure budget is approximately \$4,404,000. This budget includes approximately \$1,500,000 for the Pedra Branca project, which will be funded by capital contributions from Anglo. The primary factors in our decision to not increase exploration expenditures in 2009 relate to a reduction in non-gold commodity prices and a downturn in equity prices for mineral exploration companies. This reduction in exploration activity will allow us to conserve our limited resources in the event of a longer term down turn in the mineral exploration industry.

Exploration expense (in thousands) by project for the three and six months ended June 30, 2009 and 2008 consisted of the following:

| <u>Project Name</u> | <u>Three months ended</u> | | <u>Six months ended</u> | |
|----------------------------|---------------------------|----------------|-------------------------|----------------|
| | <u>June 30</u> | <u>June 30</u> | <u>June 30</u> | <u>June 30</u> |
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| Newmont Strategic Alliance | \$ 28 | \$ 17 | \$ 56 | \$ 235 |
| Chonta | 250 | 106 | 349 | 123 |
| Pedra Branca, net | 129 | 282 | 300 | 504 |
| Pachuca | 36 | 17 | 63 | 21 |
| Cerro Azul | 42 | - | 61 | - |
| La Promessa | 36 | - | 59 | - |
| Cajatambo | 48 | 169 | 53 | 264 |
| Mercurio | 26 | 82 | 43 | 410 |
| Purica | - | 40 | 31 | 40 |
| Bongara | 16 | - | 16 | 1 |
| La Noria | 5 | - | 5 | - |
| Espanola | - | - | 5 | - |
| Chambara | 3 | 39 | 3 | 39 |
| Santiago | 3 | 1 | 3 | 1 |
| Paria Cruz | 2 | 4 | 2 | 4 |
| Titicayo | - | 1 | - | 25 |
| Triunfo | - | - | - | 3 |

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| | | | | |
|----------------|------------|------------|------------|------------|
| La Tola | - | 1 | - | 3 |
| Excelsior | - | - | - | 2 |
| Reconnaissance | <u>173</u> | <u>267</u> | <u>429</u> | <u>372</u> |

| | | | | |
|---------------------------|--------------|----------------|----------------|----------------|
| Total exploration expense | <u>\$797</u> | <u>\$1,026</u> | <u>\$1,478</u> | <u>\$2,047</u> |
|---------------------------|--------------|----------------|----------------|----------------|

General and administrative costs, excluding stock option compensation costs discussed below, were \$542,000 during the second quarter of 2009 compared to \$587,000 in the second quarter of 2008. The slight decrease in costs were from reductions in travel costs to \$10,000 in the three months ended June 30, 2008 compared to \$52,000 in the second quarter of 2008. We significantly reduced our non-exploration travel and office expenses, partially in line with our reduced exploration activities. Corporate office expenses were also reduced to \$45,000 during the second quarter of 2009 compared to \$60,000 in 2008. We also recorded a \$20,000 consulting fee to a related party during the three months ended June 30, 2008, discussed below, and had no similar expense during the three months ended June 30, 2009. Partially offsetting these reductions in general and administrative costs was an increase in legal and accounting costs to \$114,000 during the three months ended June 30, 2009 compared to \$71,000 in the same period of 2008. The increased costs were primarily related to the restatement of prior year financial statements for 2006, 2007 and 2008, which was completed during 2009. The remaining components of general and administrative costs were comparable for the three months ended June 30, 2009 compared to the three months ended June 30, 2008. We anticipate our full year general and administrative costs during 2009 will be comparable to our general and administrative costs during 2008.

18

<PAGE>

We account for our employee stock options under the provisions of SFAS No. 123R, which requires the expensing of the grant date fair value of options over the term of their vesting. We estimate the fair values of the options granted using a Black-Scholes option pricing model. During the three months ended June 30, 2009, we recognized a stock-based compensation expense of \$868,000 as part of general and administrative expense for the increase in the liability of vested options pursuant to the 2006 Plan compared to a stock compensation benefit of \$85,000 recognized during the three months ended June 30, 2008. See Stock compensation plans in Note 1 to the condensed consolidated financial statements.

During the three months ended June 30, 2009 we sold 40,000 shares of Kinross for net proceeds of \$667,000 and accordingly recorded a \$490,000 gain on sale. During the three months ended June 30, 2008 we sold 42,920 shares of Kinross for net proceeds of \$986,000 and recorded a gain on sale of \$796,000. We received an average price of \$16.75 per share on the sale of our Kinross shares during the three months ended June 30, 2009 compared to an average price of \$22.97 per share during the three months ended June 30, 2008, which accounted for the majority of the lower gain and proceeds during 2009. We anticipate we will sell additional shares of Kinross during the remainder of 2009 to fund our ongoing expenditures for exploration and general and administrative costs. See also "Liquidity and Capital Resources," below.

We record our investment in the Kinross Collar based upon a Black-Scholes model of the components of the Kinross Collar at each period end, as discussed below under Derivative Instruments in "Liquidity and Capital Resources" below. The large decrease in the loss on Derivative instruments to a gain of \$3,000 in the three months ended June 30, 2009 compared to a loss of \$864,000 in the three months ended June 30, 2008 is primarily related to changes in the Kinross Collar including: (i) an increase in the price per share of Kinross common stock during the three months ended June 30, 2008 from \$22.11 on March 31, 2008 to \$23.61 on June 30, 2008 compared to an increase in the price per share of Kinross common stock during the three months ended June 30, 2009 from \$17.87 on March 31, 2009 compared to \$18.15 on June 30, 2009; (ii) one less year remaining length of time under the Kinross Collar during 2009 compared to 2008; and (iii) a reduction in the number of shares covered under the Kinross Collar

to 500,000 shares at June 30, 2009, compared to 900,000 shares covered under the Kinross Collar at June 30, 2008. Any future changes in the value of the Kinross Collar are dependent on several factors related to the price and volatility of a share of Kinross common stock and the remaining term of the shares covered by the Kinross Collar.

During the three months ended June 30, 2009, depreciation and amortization expense was comparable to the prior year period. We amortize these assets over a three year period. We do not expect a significant change in our depreciation and amortization costs during the remainder of 2009.

During the second quarter of 2009, we recorded interest and dividend income of \$5,000 compared to interest and dividend income of \$10,000 during the same period in 2008. The decrease was a result of smaller cash balances and lower interest rates during the first quarter of 2009 compared to 2008, primarily as a result of smaller proceeds on fewer sales of Kinross stock during 2009 discussed above.

We regularly perform evaluations of our mineral property assets to assess the recoverability of our investments in these assets. All long-lived assets are reviewed for impairment whenever events or circumstances change which indicate the carrying amount of an asset may not be recoverable utilizing guidelines based upon future net cash flows from the asset as well as our estimates of the geological potential of an early stage mineral property and its related value for future sale, joint venture or development by us or others. During the three months ended June 30, 2009 and 2008 we did not record any property write-down or impairments.

19

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We recorded deferred tax benefit of \$295,000 during the second quarter of 2009 compared to a benefit of \$130,000 during the second quarter of 2008. The increase in tax benefit is primarily related to Solitario recording changes in non-cash timing differences that adjust our United States expenditures to a net deferred taxable position during the second quarter of 2009 as a result of the stock option compensation expense, the gain on derivatives related to the Kinross Collar and a reduction in United States general and administrative costs, discussed above, compared to the same items during the three months ended June 30, 2008. We do not anticipate having any currently payable income taxes due to the use of previously generated net operating loss carryforwards. Our current net operating losses on United States activities are expected to be available to offset future taxable income related to our future sales of Kinross common stock through the end of 2009. In addition, we provide a valuation allowance for our foreign net operating losses, which are primarily related to our exploration activities in Peru, Mexico, Bolivia and Brazil. We anticipate we will continue to provide a valuation allowance for these net operating losses until we are in a net tax liability position with regards to those countries where we operate or until it is more likely than not that we will be able to realize those net operating losses in the future.

Comparison of the six months ended June 30, 2009 to the six months ended June 30, 2008

We had a loss of \$2,059,000 or \$0.07 per share for the six months ended June 30, 2009 compared to a loss of \$2,923,000 or \$0.10 per share for the six months ended June 30, 2008. The primary reason for the reduction in the loss in the six months ended June 30, 2009 from the loss in the same period of 2008 was a reduction in exploration expense and a gain on derivative instruments of \$530,000 during the six months ended June 30, 2009 compared to a loss on the derivative instruments of \$2,731,000 in the six months ended June 30, 2008. As explained below, this change in the derivative instruments is primarily related to the change in value of our Kinross Collar, which is, in turn, affected by the price of a share of Kinross stock. These reductions in costs were partially offset by an increase in our stock option compensation expense included in general and administrative costs to \$747,000 during the six months ended June 30, 2009 compared to \$17,000 during the first six months of 2008. Each of these items is discussed in more detail below.

Our exploration expense decreased to \$1,478,000 during the first six months of 2009 compared to \$2,047,000 in the first six months of 2008. This was primarily due to delays in permitting certain drilling projects at our Chonta, Pedra Branca and La Promessa projects. We anticipate completing our drilling projects at Chonta and Pedra Branca during the third quarter of 2009. In addition, as discussed above, we decreased our exploration activities on our strategic alliance properties and did not have drilling programs at either Mercurio or Cajatambo during the six months ended June 30, 2009 compared to the six months ended June 30, 2008. These decreases were partially offset by increases in certain reconnaissance exploration activities during 2009 compared to 2008. These changes are detailed in the exploration expense table shown above.

Excluding the \$747,000 and \$17,000, respectively, of stock-option compensation expense during the first half of 2009 and 2008, discussed below, other general and administrative costs were \$1,177,000 during the first six months of 2009 compared to \$1,205,000 in the same period of 2008. Salary and benefits expense increased to \$643,000 in the first six months of 2009 compared to \$601,000 in the first six months of 2008. Legal and accounting costs increased to \$216,000 in the first six months of 2009 compared to \$152,000 in the first six months of 2008, primarily related to the restatement discussed above. However these increases were offset by (i) a \$40,000 decrease in consulting expense to a related party, discussed below; (ii) a decrease in office and insurance expense to \$132,000 in the first six months of 2009 compared to \$160,000 in the first six months of 2008; and (iii) a decrease in our travel and shareholder services expenses to \$186,000 in the first six months of 2009 compared to \$257,000 in the same period of 2008. These decreases were partially related to the decreased exploration activity discussed above.

We account for our employee stock options under the provisions of SFAS No. 123R, which requires the expensing of the grant date fair value of options over the term of their vesting. We estimate the fair values of the options granted using a Black-Scholes option pricing model. During the six months ended June 30, 2009, we recognized a stock-based compensation expense of \$747,000 as part of general and administrative expense for the increase in the liability of vested options pursuant to the 2006 Plan compared to a stock compensation expense of \$17,000 recognized during the six months ended June 30, 2008. See Stock compensation plans in Note 1 to the condensed consolidated financial statements.

20

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During the first six months of 2009 we sold 40,000 shares of Kinross for net proceeds of \$667,000 and recorded a gain on sale of \$490,000. During the first six months of 2008 we sold 142,920 shares of Kinross for net proceeds of \$2,229,000 and recorded a gain on sale of \$2,583,000. See also "Liquidity and Capital Resources," below.

We regularly perform evaluations of our mineral property assets to assess the recoverability of our investments in these assets. All long-lived assets are reviewed for impairment whenever events or circumstances change which indicate the carrying amount of an asset may not be recoverable utilizing guidelines based upon future net cash flows from the asset as well as our estimates of the geological potential of early stage mineral property and its related value for future sale, joint venture or development by us or others. During the six months ended June 30, 2009 we recorded an asset write-down of \$10,000 related to our Purica project in Mexico. During the six months ended June 30, 2008 we recorded no property impairments.

During the first six months of 2009 we recorded interest and dividend income of \$53,000 compared to interest income of \$83,000 during the same period in 2008. The decrease was a result of smaller cash balances during the six months ended June 30, 2009 compared to the six months ended June 30, 2008, primarily as a result of the lower sales of Kinross stock, discussed above.

We recorded deferred tax benefit of \$211,000 during the first six months of 2009 compared to a deferred tax benefit of \$342,000 during the same period of 2008 related to the expected benefit of the currently generated net

operating losses on United States activities. The increased in the deferred tax benefit in 2009 compared to 2008 primarily related to the increase in stock option compensation expense, discussed above. Note the changes in our exploration activities do not have a significant affect on our recorded deferred tax benefit, as these costs are incurred in jurisdictions outside of the United States and we provide a full valuation allowance against any net operating losses generated.

(d). Liquidity and Capital Resources

Investment in Marketable Equity Securities

Our marketable equity securities are classified as available-for-sale and are carried at fair value, which is based upon market quotes of the underlying securities. At June 30, 2009 and December 31, 2008, we owned 1,110,000 shares and 1,150,000 shares of Kinross common stock, respectively. The Kinross shares are recorded at their fair market value of \$20,147,000 and \$21,183,000 at June 30, 2009 and December 31, 2008, respectively. At June 30, 2009, 500,000 of these 1,110,000 shares are subject to the Kinross Collar. In addition we own other marketable equity securities with a fair value of \$164,000 and \$33,000 as of June 30, 2009 and December 31, 2008, respectively. Changes in the fair value of marketable equity securities are recorded as gains and losses in other comprehensive income in stockholders' equity. During the three and six months ended June 30, 2009, we recorded an unrealized gain (loss) on marketable equity securities in accumulated other comprehensive income in stockholders' equity of \$380,000 and \$(238,000), respectively, less related deferred tax (expense) benefit of \$(142,000) and \$89,000, respectively. During the three and six months ended June 30, 2009, we reclassified \$490,000 of unrealized gain on marketable equity securities, net of related deferred taxes of \$183,000 to gain on sale of marketable equity securities as a result of the sale of 40,000 shares of Kinross. During the three and six months ended June 30, 2008, we recorded a loss on marketable equity securities in accumulated other comprehensive income in stockholders' equity of \$1,782,000 and \$6,789,000, respectively, less related deferred tax benefit of \$665,000 and \$2,532,000, respectively. We reclassified \$796,000 and \$2,583,000, respectively, of unrealized gain on marketable equity securities, net of related deferred taxes of \$297,000 and \$963,000, respectively, to gain on sale of marketable equity securities as a result of the sale of 42,920 and 142,920 shares of Kinross, respectively. Any change in the market value of the shares of Kinross common stock could have a material impact on our liquidity and capital resources. The share price of Kinross common stock has varied from a high of \$20.98 per share to a low of \$6.85 per share during the 52 weeks ended June 30, 2009.

21

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Hedge of the Investment in Kinross

On October 12, 2007 we entered the Kinross Collar whereby we pledged 900,000 shares of Kinross common shares to be sold (or delivered back to us with any differences settled in cash). On April 14, 2009, 400,000 shares under the Kinross Collar were released upon the expiration of the tranche of the Kinross Collar due on that date. No shares were delivered to UBS under the Kinross Collar and no cash was paid or received upon the termination of that tranche of the Kinross Collar. In accordance with the terms of the Kinross Collar, as the result of a dividend that Kinross paid on March 31, 2008, and 2009 and September 30, 2008 of \$0.04 per share, the prices under the Kinross Collar have been reduced by \$0.12 per share from the price originally set on October 12, 2007. As of June 30, 2009 the Kinross Collar pricing has been adjusted to (i) 400,000 shares due on April 12, 2010 for a lower threshold price of no less than \$13.69 per share (the "Floor Price") and an upper threshold price of no more than \$24.34 per share; and (ii) 100,000 shares due on April 12, 2011 for no less than the Floor Price and an upper threshold price of no more than \$27.50 per share. Kinross' quoted closing price was \$16.37 per share on October 12, 2007, the date of the initiation of the Kinross Collar. As of August 3, 2009, 500,000 shares of Kinross common stock are subject to the Kinross Collar.

We have not designated the Kinross Collar as a hedging instrument as described in SFAS No. 133 and any changes in the fair market value of the Kinross Collar are recognized in the statement of operations in the period of the change. During the three and six months ended June 30, 2009, we recorded a gain on derivative instrument of \$45,000 and \$455,000, respectively. During the three and six months ended June 30, 2008, we recorded a loss on derivative instrument of \$864,000 and \$2,731,000, respectively. We have recorded a derivative instrument liability of \$58,000 and \$513,000, respectively, for the fair market value of the Kinross Collar as of June 30, 2009 and December 31, 2008.

On December 10, 2008, we sold the February 09 Kinross Calls. The calls expired unexercised in February 2009. We recorded a gain on derivative instrument of \$116,000 for the change in fair value on the February 09 Kinross Calls during the six months ended June 30, 2009.

On March 31, 2009 we sold the April 09 Kinross Call. The call option had a strike price of \$20.00 per share and expired unexercised on April 21, 2009. We sold the option for \$21,000 and recorded a gain on derivative instruments of \$21,000 on the April 09 Kinross Call during the six months ended June 30, 2009. The cash was received on settlement on April 2, 2009 and the option expired unexercised on April 21, 2009.

On April 16, 2009 we sold the August 09 Kinross Call for net proceeds of \$45,000. The option had a strike price of \$17.50 per share and an expiration date of August 19, 2009. As of June 30, 2009, we have recorded a current liability of \$108,000 for the fair value of the August 09 Kinross Call and recorded a loss on derivative instrument of \$63,000 for the six months ended June 30, 2009. Subsequent to June 30, 2009, we repurchased the August 09 Kinross Call for cash of \$125,000 and we concurrently sold the November 09 Kinross Call for \$158,000.

Working Capital

We had working capital of \$2,377,000 at June 30, 2009 compared to working capital of \$3,415,000 as of December 31, 2008. Our working capital at June 30, 2009 consists of our cash and cash equivalents and marketable equity securities, primarily consisting of the current portion of our investment in 1,110,000 shares of Kinross common stock of \$2,723,000, less related current deferred taxes of \$924,000. We intend to liquidate a portion of our Kinross shares over the next three years, subject to the Kinross Collar discussed above, to reduce our exposure to a single asset, taking into consideration our cash and liquidity requirements, tax implications, the market price of gold and the market price of Kinross stock and have forecasted the sale of 150,000 shares of Kinross during 2009 for expected proceeds of \$2,430,000. Subsequent to June 30, 2009, we sold 20,000 shares for net proceeds of \$387,000. We intend to use funds received from the sale of Kinross shares primarily to fund exploration on our existing properties, for the acquisition and exploration of new properties and general working capital.

Cash and cash equivalents were \$929,000 as of June 30, 2009 compared to \$1,942,000 at December 31, 2008. As of June 30, 2009, our cash balances along with our investment in marketable equity securities not subject to the Kinross Collar are considered adequate to fund our expected expenditures over the next year. The nature of the mining business requires significant sources of capital to fund exploration, development and operation of mining projects. We will need additional resources if we choose to develop on our own any mineral deposits we have. We anticipate that we would finance these activities through the use of joint venture arrangements, the issuance of debt or equity, the sale of interests in our properties or the sale of our shares of Kinross common stock. There can be no assurance that such sources of funds will be available on terms acceptable to us, if at all.

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Stock-Based Compensation Plans

During the first six months of 2009, no options were exercised from the 2006 Plan. During the three and six months ended June 30, 2009, we granted 519,000 options from the 2006 Plan. The options have a five year term, vest 25% on date of grant and 25% on each of the next three anniversary dates and have an exercise price of Cdn\$1.55 per share. The activity for stock options outstanding under the 2006 Plan as of June 30, 2009 and 2008 can be found in Note 1, to the Unaudited Condensed Consolidated Financial Statements, under the title "Stock compensation plans."

We do not anticipate any significant additional exercises of options from the 2006 Plan during the remainder of 2009. None of our outstanding options from the 2006 Plan expire during 2009 or 2010. The stock option liabilities of \$1,278,000 and \$531,000, respectively, as of June 30, 2009 and December 31, 2008 do not affect working capital or require the use of cash for settlement. Any increase or decrease in the fair value of our stock option liability is charged or credited to stock option compensation expense, including forfeitures and expirations. Upon exercise of any option, the fair value on the date of exercise is transferred to additional paid-in-capital.

(e). Cash Flows

Net cash used in operations during the six months ended June 30, 2009 decreased to \$2,431,000 compared to \$3,211,000 for the six months ended June 30, 2008 primarily as a result of decreased non-stock-option- compensation, general and administrative expenses and decreased exploration expense. We also had a net decrease in prepaid expenses and other current assets of \$105,000 during the six months ended June 30, 2009, compared to an increase of \$61,000 during the six months ended June 30, 2008, primarily related to a decrease in certain refundable tax payments in 2009. We also had an increase in net accounts payable and other current liabilities of \$66,000 in the six months ended June 30, 2009 compared to a decrease in accounts payable and other current liabilities of \$50,000 in the six months ended June 30, 2008.

We provided \$730,000 in cash from investing activities during the six months ended June 30, 2009 compared to \$2,108,000 during the six months ended June 30, 2008 primarily related to proceeds of \$667,000 from the sale of 40,000 shares of Kinross stock for the six months ended June 30, 2009 compared to proceeds from the sale of 142,920 shares of Kinross stock of \$2,229,000 during the six months ended June 30, 2009. In addition we used \$100,000 for acquisition of mineral property in the first six months ended June 30, 2008 and there were no additions recorded to mineral property during the six months ended June 30, 2009. We also acquired additional furniture and fixtures of \$3,000 during 2009 compared to \$53,000 during 2008.

Net cash provided from financing activities decreased to \$688,000 in the six months ended June 30, 2009 from \$710,000 in the six months ended June 30, 2008 primarily as a result of no options being exercised from our 2006 Plan during the six months ended June 30, 2009 compared to the exercise of options for 74,000 shares of our common stock for proceeds of \$92,000 during the six months ended June 30, 2008. In addition we received equity contributions by Anglo to our Pedra Branca subsidiary of \$688,000 and \$618,000, respectively, during the six months ended June 30, 2009 and 2008.

(f) Off-balance sheet arrangements

As of June 30, 2009 and December 31, 2008 we have no off-balance sheet obligations.

(g). Exploration Activities, Environmental Compliance and Contractual Obligations

Exploration Activities

A significant part of our business involves the review of potential property acquisitions and continuing review and analysis of properties in which we have an interest, to determine the exploration and development potential of the properties. In analyzing expected levels of expenditures for work commitments and property payments, our obligations to make such payments fluctuate greatly depending on whether, among other things, we make a decision

to sell a property interest, convey a property interest to a joint venture, or allow our interest in a property to lapse by not making the work commitment or payment required. In acquiring our interests in mining claims and leases, we have entered into agreements, which generally may be canceled at our option. We are required to make minimum rental and option payments in order to maintain our interest in certain claims and leases. Our net 2008 mineral property rental and option payments were approximately \$492,000. In 2009 we estimate our full-year mineral property rental and option payments to be approximately \$368,000. Approximately \$106,000 of these payments is reimbursable to us by our joint venture partners.

23

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We may be required to make further payments in the future if we elect to exercise our options under those agreements. As part of the Alliance Agreement (defined below) we are committed to spend \$3,773,000 over the four years from the date of the Alliance Agreement on gold exploration in regions ("Alliance Projects Areas") that are mutually agreed upon by Newmont Overseas Exploration Limited ("Newmont Exploration") and us. Newmont elected to extend the four-year expenditure period for such additional time necessary to enable Solitario to spend the full \$3,773,000 on qualified exploration expenditures. As of June 30, 2009, we have spent approximately \$3,641,000 of this commitment.

Environmental Compliance

We are subject to various federal, state and local environmental laws and regulations in the countries where we operate. We are required to obtain permits in advance of completing certain of our exploration activities, to monitor and report on certain activities to appropriate authorities, and to perform remediation of environmental disturbance as a result of certain of our activities. However the nature of our activities of review, acquisition and exploration of properties prior to the establishment of reserves, which may include mapping, sampling, geochemistry and geophysical studies, as well as some limited exploration drilling, has not resulted in significant environmental impacts in the past. We have historically carried on our required environmental remediation expenditures and activities, if any, concurrently with our exploration activities and expenditures. The expenditures to comply with our environmental obligations are included in our exploration expenditures in the statement of operations and have not been material to our capital or exploration expenditures, and have not had a material effect on our competitive position. For the three and six months ended June 30, 2009 and 2008, we have not capitalized any costs related to environmental control facilities. We do not anticipate our current or planned exploration activities will result in any material new or additional environmental expenditures or liabilities in the future.

Contractual Obligations

As of June 30, 2009, we have no outstanding long-term debt, capital lease or other purchase obligations. We estimate our facility lease costs are approximately \$35,000 per year, related to the Wheat Ridge, Colorado office.

We currently have deferred tax liabilities recorded in the amount of \$6,463,000. These deferred tax liabilities primarily relate to our unrealized holding gains on our Kinross shares. We expect that a portion of these deferred tax liabilities may become currently payable in the future as we sell the Kinross shares. As of June 30, 2009, we have recorded a current liability of \$58,000 for the fair value of the Kinross Collar, and \$108,000 for the fair value of the August 09 Kinross Call.

(h). Joint Ventures, Royalty and the Strategic Alliance Properties

Bongara

On March 24, 2007, we signed a definitive agreement (the "Framework Agreement") whereby Votorantim Metais ("Votorantim") can earn up to a 70% interest in our Bongara project through a joint operating company by completing future annual exploration and development expenditures, and by making annual cash payments to Solitario of \$200,000 until a production decision is made by Votorantim. See the discussion of the Framework Agreement in our Annual Report on Form 10-K for the year ended December 31, 2008. Votorantim completed a drilling program at Bongara, during the fourth quarter of 2008 and Votorantim recently completed a core drilling program. Drill hole assay results are currently pending. The scope of further work, if any, is completely at Votorantim's discretion.

Pedra Branca

On April 24, 2007, we signed an agreement (the "Shareholders Agreement") relating to the Pedra Branca Project in Brazil with Anglo Platinum for the exploration and development of the Pedra Branca Project. Solitario's and Anglo Platinum's property interests are held through the ownership of shares in PBM. As part of the agreement, Anglo has earned a 30% interest in PBM as of December 31, 2008, as a result of spending a total of \$4.0 million on exploration at Pedra Branca. Additionally, the Shareholders Agreement, as amended, provides that Anglo may incrementally earn up to a 51% interest in PBM by spending a total of \$7 million on exploration (\$3.0 million in addition to the \$4.0 million spent as of December 31, 2008) at Pedra Branca by December 31, 2010. Anglo is not required to make any future funding of exploration expenditures. However future cash contributions by Anglo will be recorded as an increase to additional paid-in capital, less minority interest. Anglo can earn an additional 9% interest in PBM (for a total of 60%) by either (i) completing a bankable feasibility study or (ii) spending an additional \$10.0 million on exploration or development. Anglo can also earn an additional 5% interest in PBM (for a total of 65%) by arranging 100% financing to put the project into commercial production.

24

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Newmont Alliance

On January 18, 2005, we signed a Strategic Alliance Agreement (the "Alliance Agreement") with Newmont Exploration, to explore for gold in South America (the "Strategic Alliance"). As part of the Alliance Agreement we are committed to spend \$3,773,000 over the four years from the date of the Alliance Agreement on gold exploration in regions ("Alliance Projects Areas") that are mutually agreed upon by Newmont Exploration and us. Newmont elected to extend the four-year expenditure period for such additional time necessary to enable Solitario to spend the full \$3,773,000 on qualified exploration expenditures. See the discussion of the Alliance Agreement in our Annual Report on Form 10-K for the year ended December 31, 2008. As of June 30, 2009, we have spent approximately \$3,641,000 of this commitment. We are planning additional work on our newly-acquired Alliance properties, Cajatambo and Chonta, discussed below during the remainder of 2009. We anticipate spending the total qualified exploration expenditures under the Alliance Agreement during the third quarter of 2009. Upon spending the total qualified exploration expenditures, any existing Alliance properties and, for a period of two years after the date of spending the total of the qualified exploration expenditures, any new properties found within the Alliance project Areas will be subject to the terms of the Alliance Agreement.

Yanacocha Royalty Property

The Yanacocha royalty property consists of a royalty interest in 69 concessions totaling approximately 61,000 hectares in northern Peru 25 kilometers north of the city of Cajamarca. In January 2005, we signed an Amended and Restated Royalty Grant with Minera Los Tapados S.A., a subsidiary of Newmont Peru Limited, Minera Yanacocha S.R.L., and Minera Chaupiloma Dos de Cajamarca, S.R.L. (affiliates of Newmont Peru, Ltd., collectively "Newmont Peru") that provides us with a sliding scale royalty of between 2% and 5%, less any royalty imposed by the Government of Peru. As part of the agreement, Newmont Peru, through its subsidiaries and/or affiliates, agreed to

spend an aggregate of \$4.0 million on Solitario's royalty property during the next eight years. See the discussion of the Yanacocha royalty agreement in our Annual Report on Form 10-K for the year ended December 31, 2008.

La Tola Royalty Property

In August 2007 we signed a Letter of Intent with Canadian Shield Resources ("CSR") allowing CSR to earn a 100%-interest in the property, subject to a 2% net smelter return royalty ("NSR") to our benefit. To earn its interest, CSR is required to spend \$2.0 million in exploration by December 31, 2011. CSR has the right to purchase the 2% NSR for \$1.5 million anytime before commercial production is reached. Because the Letter of Intent with CSR provides that our ending interest in La Tola will be a 2% net smelter royalty, rather than a working interest, we currently consider the La Tola gold property as a royalty property interest.

Chambara

On April 4, 2008 we signed the Minera Chambara shareholders' agreement with Votorantim for the exploration of a large area of interest in northern Peru measuring approximately 200 by 85 kilometers. Votorantim contributed titled mineral properties within the area of interest totaling approximately 51,000 hectares for a 15% interest in Minera Chambara. We contributed 9,500 hectares of mineral claims and certain exploration data in our possession for an 85% interest in Minera Chambara. Existing and future properties subject to the terms of the joint venture will be held by Minera Chambara. Votorantim may increase its shareholding interest to 49% by expending \$6,250,000 over seven years and may increase its interest to 70% by funding a feasibility study and providing for construction financing for our interest. If Votorantim provides such construction financing, we would repay such financing, including interest from 80% of Solitario's portion of the project cash flow. We record our investment in Minera Chambara using the equity-method of accounting. We have estimated as of June 30, 2009 and December 31, 2008 that our net equity in Minera Chambara, as a result of exploration activity by Votorantim during the term of the shareholders' agreement is negative. Accordingly, we reduced our investment to zero, through a non-cash charge to exploration expense during the three and six months ended June 30, 2008. Solitario does not anticipate it will record an increase in the book value of its 85% equity-method investment in the shares of Minera Chambara in the foreseeable future.

25

<PAGE>

(i). Wholly-owned Exploration Properties

Pachuca Real

On September 25, 2006 we signed a definitive venture agreement (the "Venture Agreement") with Newmont de Mexico, S.A. de C.V. ("Newmont"), a wholly owned subsidiary of Newmont Mining Corporation. The Venture Agreement called for a work commitment by Newmont of \$12.0 million over 54 months to earn a 51% interest in the property. Newmont had the right to earn an additional 19% interest (70% total) by completing a feasibility study and by financing Solitario's 30% interest in construction costs. In December 2008 Newmont terminated its right to earn an interest in the Pachuca Real property. Solitario retains a 100% interest in the Pachuca Real property. Newmont transferred its extensive technical data base to Solitario in the first quarter of 2009, including the assay results from 19 drill holes. Several companies have expressed an interest in possibly joint venturing the Pachuca Real property. After reviewing all Newmont data in detail, we may elect to seek a joint venture partner.

Cajatambo

During January and March of 2008 Solitario staked 9,000 hectares of mineral rights at the Cajatambo area in central Peru. We have collected rock and soil samples and have conducted certain geophysical surveys during 2008 in

preparation for drilling program which was completed in the fourth quarter of 2008. Results of the drilling program were generally poor and no further work is planned on that portion of the property. However, follow-up surface exploration work on another part of the Cajatambo property indicated anomalous gold values in altered Tertiary volcanic and intrusive rocks. We are currently conducting additional surface work and are planning another round of drilling in the fourth quarter of 2009, pending exploration results and permitting approvals. The Cajatambo property is subject to the provisions of the Newmont Alliance as discussed above.

Chonta

During March 2008 we entered into an agreement with the underlying property owner for the Chonta property consisting of one claim of 583 hectares. Additionally, we have staked four claims and now hold 4,583 hectares in Solitario's name that enlarges the outer perimeter of the Solitario held land position. We collected rock and soil samples in late-2008 and early-2009. A core drilling program was initiated in June 2009 and completed in late-July, 2009. Drill hole assay results are pending. The Chonta property is subject to the provisions of the Newmont Alliance as discussed above.

Excelsior

During January 2008 Solitario staked 2,000 hectares of mineral rights in the Excelsior area of central Peru. We have collected rock and soil samples and plan to perform additional geologic work during 2009 to evaluate the property for potential drilling in 2010. The Excelsior property is subject to the provisions of the Newmont Alliance as discussed above.

Paria Cruz

During the first six months of 2008, Solitario staked 3,000 hectares of mineral rights for the Paria Cruz project in central Peru. We are evaluating the Paria Cruz project by the collection of rock and soil samples to determine if the project warrants drilling during 2010. The Paria Cruz property is subject to the provisions of the Newmont Alliance as discussed above.

Santiago

In February of 2007, we acquired 5,600 hectares of 100%-owned mineral rights through concessions for our Santiago property in southern Peru. The Santiago project consists of two claim blocks where previous surface sampling of rocks identified anomalous concentrations of gold in altered Tertiary volcanic rocks. We plan to conduct additional surface sampling and geological mapping during 2009 to determine if the project warrants drill testing.

Mercurio

In September 2005, we completed an option agreement for the purchase of 100% of the mineral rights over the 8,476-hectare Mercurio property in the state of Para, Brazil. We have conducted extensive soil sampling and auger testing of soils over a large portion of the property during the past four years and three rounds of core drilling of 36 holes. The third round of core drilling was completed in the first quarter of 2008 and we are currently in discussions with a potential joint venture partner. A payment of approximately \$6,800 to the government of Brazil during 2009 will be required to keep the Mercurio claims in good standing.

The 256-hectare Triunfo polymetallic exploration property in Bolivia was acquired in 2003. A geophysical survey has been completed on the property and three holes were drilled in the first half of 2007. The results of these three holes were encouraging, but we are monitoring the political situation in Bolivia before committing to a second round of drilling. Claim fees of approximately \$300 to the Bolivian government are due in 2009 in addition to an annual payment of \$5000 to the underlying claim holder.

La Noria

During the second quarter of 2008 we staked 10,000 hectares in Sonora State of Mexico comprising the La Noria project. Strong alteration of rocks detected by the study of satellite images suggests good potential for the discovery of porphyry copper deposits. We concluded an access agreement with the surface owner and we will start a reconnaissance exploration program of surface work in the third quarter of 2009.

Espanola

We optioned the Espanola gold-copper property in western Bolivia in July 2008. During 2009, we plan on conducting limited surface mapping and sampling, and log existing core. Claim fees payable to the government in 2009 are approximately \$4,600 as well as semiannual payments of \$5000 to the underlying claim holder.

(j). Discontinued Projects

During the first six months of 2009 we abandoned our Purica project and recorded an asset write-down of \$10,000. During the first six months of 2008 we did not abandon any projects.

(k). Critical Accounting Estimates

Management's Discussion and Analysis and Note 1 to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended December 31, 2008, describe the significant accounting estimates and policies used in preparation of our consolidated financial statements. Actual results in these areas could differ from management's estimates. During the six months ended June 30, 2009, we have adopted the following accounting policies:

Noncontrolling interests

Effective January 1, 2009, we adopted SFAS No. 160 "Noncontrolling Interests in Consolidated Financial Statements, an Amendment of ARB No. 51." ("SFAS No. 160") SFAS No. 160 establishes accounting and reporting standards for the noncontrolling interest in a consolidated subsidiary that should be reported as a component of equity in the consolidated financial statements. SFAS No. 160 requires consolidated net income to be reported in amounts attributable to both our (Solitario's) and the noncontrolling interest. It also requires the inclusion of the noncontrolling interest in the equity section of the consolidated balance sheet separating the portion of equity attributable to our shareholders and the noncontrolling interest. SFAS No. 160 also requires expanded disclosures in the consolidated financial statements to identify our interests and the noncontrolling interests including a reconciliation of the beginning and ending balances of the equity attributable to Solitario and the noncontrolling interest. The presentation and disclosures required by SFAS No. 160 are applied retrospectively for all periods presented.

(l). Related Party Transactions

Mark Jones Consulting Agreement

On September 1, 2006, we entered into a two-year consulting agreement with Mark E. Jones, III, a director and vice-chairman of our Board of Directors. The consulting agreement had a two-year term and terminated on August 31,

2008. Under the agreement, Mr. Jones advised Solitario on matters of strategic direction, planning, and identification of corporate opportunities, when and as requested by Solitario. In consideration for the services to be performed, Mr. Jones was paid a one time lump sum payment of \$160,000, plus he was entitled to receive pre-approved, documented expenses incurred in performance of the consulting services. We included \$20,000 and \$40,000 for consulting expense related to the agreement in general and administrative expense for the three and six months ended June 30, 2008.

TNR Gold Corp

We own 1,000,000 shares of TNR that are classified as marketable equity securities available-for-sale and are recorded at their fair market value of \$164,000 and \$33,000 at June 30, 2009 and December 31, 2008, respectively. Christopher E. Herald, our CEO, was a member of the Board of Directors of TNR until June 3, 2009.

27

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(m). Recent Accounting Pronouncements

In December 2007, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standard No. 160, "Noncontrolling Interests in Consolidated Financial Statements, an Amendment of ARB No. 51" ("SFAS No. 160"). SFAS No. 160 establishes accounting and reporting standards for the noncontrolling interest in a subsidiary and for the deconsolidation of a subsidiary and amends certain consolidation procedures of Accounting Research Bulletin ("ARB") 51 for consistency with the requirements of FASB statement No. 141R. SFAS No. 160 is effective for fiscal years beginning on or after December 15, 2008 and early adoption is prohibited. We adopted SFAS No. 160 on January 1, 2009 and as a result we have retrospectively reported our equity related to our shareholders and the noncontrolling interest held by Anglo Gold of its Pedra Branca Mineracao, Ltd, subsidiary in the equity section of the condensed consolidated balance sheet, as well as reporting the noncontrolling interest in the condensed consolidated statement of operations included with this report.

In December 2007, the FASB issued Statement of Financial Accounting Standard No. 141R, "Business Combinations (revised 2007)," ("SFAS No. 141R") SFAS No. 141R establishes principles and requirements for how an acquirer in a business combination recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest; recognizes and measures the goodwill acquired in the business combination or a gain from a bargain purchase; and determines what information to disclose to enable users of the financial statements to evaluate the nature and financial effects of the business combination. SFAS No. 141R is to be applied prospectively to business combinations for which the acquisition date is on or after the beginning of an entity's fiscal year that begins on or after December 15, 2008. We adopted SFAS No 141R on January 1, 2009 and it did not have any impact on our financial position, results of operations or cash flows.

In February 2008, the FASB staff issued Staff Position No. 157-2 "Effective Date of FASB Statement No. 157" ("FSP 157-2"). FSP 157-2 delayed the effective date of SFAS No. 157 for non-financial assets and non-financial liabilities that are recognized or disclosed at fair value in the financial statements on a nonrecurring basis. We adopted the provisions of FSP 157-2 on January 1, 2009 and it did not have any impact on our financial position, results of operations or cash flows.

In March 2008, the FASB issued Statement of Financial Accounting Standard No. 161, "Disclosures about Derivative Instruments and Hedging Activities" ("SFAS No. 161"), an amendment of SFAS No. 133. SFAS No. 161 requires enhanced disclosures about derivative instruments and hedged items that are accounted for under SFAS No. 133 and related interpretations. SFAS No. 161 will be effective for all interim and annual financial statements for periods beginning after November 15, 2008, with early adoption permitted. We adopted SFAS No. 161 on January 1,

2009 and we have included the required disclosures in our condensed consolidated financial statements.

In May 2009, the FASB issued Statement of Financial Accounting Standard No. 165 "Subsequent Events" ("SFAS No. 165"). SFAS No. 165 establishes accounting and reporting standards for events that occur after the balance sheet date but before financial statements are issued or are available to be issued. The statement sets forth (i) the period after the balance sheet date during which management of a reporting entity should evaluate events or transactions that may occur for potential recognition or disclosure in the financial statements, (ii) the circumstances under which an entity should recognize events or transactions occurring after the balance sheet in its financial statements, and (iii) the disclosures that an entity should make about events or transactions occurring after the balance sheet date in its financial statements. We adopted the provisions of SFAS No. 165 for the interim period ended June 30, 2009. The adoption of SFAS No. 165 had no impact on our consolidated financial position, results of operations or cash flows.

In June 2009, the FASB issued FASB Statement of Financial Accounting Standard No. 168, "*The FASB Accounting Standards Codification and the Hierarchy of Generally Accepted Accounting Principles—a replacement of FASB Statement No. 162*" ("SFAS No. 168" or "the Codification"). SFAS No. 168 will become the source of authoritative U.S. GAAP to be applied by nongovernmental entities. Rules and interpretive releases of the Securities and Exchange Commission ("SEC") under authority of federal securities laws are also sources of authoritative GAAP for SEC registrants. The Codification will supersede all non-SEC accounting and reporting standards. All other non-grandfathered non-SEC accounting literature not included in the Codification will become non-authoritative. SFAS No. 168 is effective for our interim quarterly period beginning July 1, 2009. Except for required changes to references to authoritative accounting literature in the Codification, we do not expect the adoption of SFAS No. 168 to have an impact on our consolidated financial position, results of operations or cash flows.

28

<PAGE>

(n). Forward Looking Statements

This Form 10-Q contains forward-looking statements, within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended, with respect to our financial condition, results of operations, business prospects, plans, objectives, goals, strategies, future events, capital expenditures, and exploration and development efforts. Words such as "anticipates," "expects," "intends," "forecasts," "plans," "believes," "seeks," "estimates," "may," "will," and similar expressions identify forward-looking statements. These forward-looking statements are based on our current expectations and assumptions about future events and are based on currently available information as to the outcome and timing of future events. When considering forward-looking statements, you should keep in mind the risk factors and other cautionary statements described under the heading "Risk Factors" included in Part I of our 2008 Annual Report on Form 10-K and the risks described in Item 1A of Part II in this report. These forward-looking statements appear in a number of places in this report and include statements with respect to, among other things:

- our estimates of future exploration, general and administrative and other costs;
- our estimates of fair value of our investment in shares of Kinross, our stock option liability, the Kinross covered call options and the Kinross Collar;
- our expectations regarding exploration of our properties, including those subject to joint venture and shareholder agreements;
- the impact of political and regulatory developments;
- our future financial condition or results of operations and our future revenues and expenses; and
- our business strategy and other p

Plans and objectives for future operations

Although we have attempted to identify important factors that could cause actual results to differ materially from those described in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that these statements will prove to be accurate as actual results and future events could differ materially from those anticipated in the statements. Except as required by law, we assume no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise.

Item 3 Quantitative and Qualitative Disclosures About Market Risk

(a) Equity Price Risks

(1) Solitario's investment in Kinross is subject to equity market risk.

As of June 30, 2009 a hypothetical increase of ten percent in the price of Kinross common stock would increase the value of our holdings of Kinross by \$2,015,000 and increase other comprehensive income and total shareholders' equity by the same amount, net of deferred taxes of \$751,000. Additionally our working capital would also be increased by \$2,015,000 from a hypothetical increase of ten percent in the price of Kinross common stock, net of deferred taxes of \$751,000. This increase is based upon all of our 1,110,000 Kinross common shares as of June 30, 2009, and is subject to the Kinross Collar discussed above.

A hypothetical decrease of ten percent in the price of Kinross common stock would have the opposite effect of the increase discussed above. This decrease is based upon all of our 1,110,000 Kinross common shares as of June 30, 2009, and is subject to the Kinross Collar discussed above.

(2) Solitario's Kinross Collar derivative instrument is subject to equity market risk.

We have estimated, using a Black-Scholes option pricing model that as of June 30, 2009 a hypothetical increase of ten percent in the price of Kinross common stock would increase our liability under the Kinross Collar by \$379,000, net of deferred taxes of \$141,000 and increase our net loss in the statement of operations by \$238,000. We have also estimated that as of June 30, 2009 a hypothetical decrease of ten percent in the price of Kinross common stock would decrease our liability under the Kinross Collar by \$362,000, net of deferred taxes of \$135,000 and would decrease our net loss in the statement of operations by \$227,000.

(3) Solitario's stock option liability is subject to equity market risk for changes in the price of our own stock

We have estimated, using a Black-Scholes option pricing model that as of June 30, 2009 a hypothetical increase of ten percent in the price of our common stock as traded on the TSX would increase our stock option liability by \$256,000, net of deferred taxes of \$95,000 and increase our net loss in the statement of operations by \$161,000. We have also estimated that as of June 30, 2009 a hypothetical decrease of ten percent in the price of our common stock as traded on the TSX would decrease our stock option liability by \$239,000, net of deferred taxes of \$89,000 and would decrease our net loss in the statement of operations by \$150,000.

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(b) Interest Rate Risks

We have no material interest rate risks at June 30, 2009 as we have no interest bearing debt and our interest bearing cash deposits do not generate a material amount of interest income. Additionally, a change in the risk free interest rate would not materially change the determination of our Kinross Collar or our stock option liability at June 30, 2009.

(c) Exchange Rate Risks

Our stock option liability is subject to exchange rate risk

We have estimated, using a Black-Scholes option pricing model that as of June 30, 2009 a hypothetical increase of ten percent in the relative value of the Canadian dollar compared to the United States dollar would increase our stock option liability by \$128,000, net of deferred taxes of \$48,000 and increase our net loss in the statement of operations by \$80,000. We have also estimated that as of June 30, 2009 a hypothetical decrease of ten percent in the relative value of the Canadian dollar compared to the United States dollar would decrease our stock option liability and our net loss in the statement of operations by the opposite amount.

The portion of our cash that is denominated in foreign currency is subject to exchange rate risk

Solitario's cash accounts in foreign subsidiaries not denominated in United States dollars represent the only significant foreign currency denominated assets. Foreign currency denominated cash accounts totaled \$720,000 and \$326,000, respectively, at June 30, 2009 and December 31, 2008. We have estimated that as of June 30, 2009 an increase in the value of the Brazilian Real to the United States Dollar of 10% would decrease our cash on hand by \$62,000, net of deferred taxes of \$23,000 and increase our net loss in the statement of operations by \$39,000. A decrease in the value of the Brazilian Real to the United States Dollar of 10% would increase the value of our cash and reduce our loss in the statement of operations by the opposite amount. We have no other material cash exchange rate risks as of June 30, 2009, as our other cash accounts are not significant to our total assets, liabilities or operating results.

Our other operating assets and liabilities are generally denominated in United States Dollars and do not have material exchange rate risks.

Item 4. Controls and Procedures

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Company's Exchange Act reports is accurately recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily applied its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As of June 30, 2009, the Company carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)). Based on that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective. There have been no changes in the Company's internal controls during the quarter ended June 30, 2009 or in other factors that could materially affect the Company's internal controls over financial reporting.

The Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, does not expect that the Company's disclosure controls or its internal controls will prevent all errors and all fraud. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. As a result of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. These inherent limitations include the realities that judgments in decision-making can

be faulty, and that breakdowns can occur because of simple errors or mistakes. As a result of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected. Accordingly, the Company's disclosure controls and procedures are designed to provide reasonable, not absolute, assurance that the disclosure controls and procedures are met.

30

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PART II - OTHER INFORMATION

Item 1. Legal Proceedings

None

Item 1A. Risk Factors

During the first six months of 2009, there were no material changes to the Risk Factors disclosed in our Annual Report on Form 10-K for the year ended December 31, 2008.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None

Item 3. Defaults Upon Senior Securities

None

Item 4. Submission of Matters to a Vote of Security Holders

On June 12, 2008 we held our Annual Meeting of Shareholders at which the following three matters were submitted to a vote of security holders:

a) **Election of Directors.** Five directors were elected to serve until the next Annual Meeting of Shareholders or until their successors are elected and qualified:

| <u>Name</u> | <u>Number of Shares</u> | | |
|-----------------------|-------------------------|----------------|-----------------|
| | <u>For</u> | <u>Against</u> | <u>Withheld</u> |
| Christopher E. Herald | 20,132,699 | - | 46,810 |
| John Hailey | 19,304,756 | - | 874,753 |
| Mark E. Jones, III | 18,848,539 | 185,005 | 1,145,965 |
| Leonard Harris | 19,336,220 | 5 | 843,284 |
| Brian M Labadie | 20,076,108 | - | 143,401 |

There were no abstentions or broker non-votes.

b). **Appointment of Auditors.** The appointment of Ehrhardt Keefe Steiner & Hottman PC as our auditors for the fiscal year 2009 was ratified with 20,133,730 shares voting for, 42,583 shares voted against, and 3,196 withheld.

Item 5. Other Information

None

Item 6. Exhibits

| Exhibit Number | Description |
|----------------|--|
| 3.1 | Articles of Incorporation of Solitario Exploration & Royalty Corp., as Amended (incorporated by reference to Exhibit 3.1 to Solitario's Form 10-Q filed on August 7, 2008) |
| 3.2 | Amended and Restated By-laws of Solitario Exploration & Royalty Corp. (incorporated by reference to Exhibit 3.2 to Solitario's Form 10-Q filed on August 7, 2008) |
| 4.1 | Form of Common Stock Certificate of Solitario Exploration & Royalty Corp. (incorporated by reference to Exhibit 4.1 to Solitario's Form 10-Q filed on August 7, 2008) |
| 31.1* | Certification of Chief Executive Officer pursuant to SEC Rule 13a-14(a)/15d-14(a) as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 31.2* | Certification of Chief Financial Officer pursuant to SEC Rule 13a-14(a)/15d-14(a) as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 32.1* | Certification of Chief Executive Officer pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 32.2* | Certification of Chief Financial Officer pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |

* Filed herewith

31

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SOLITARIO EXPLORATION & ROYALTY CORP.

August 6, 2009 By: /s/ James R. Maronick

Date James R. Maronick
Chief Financial Officer

32