



precious, base metal + uranium exploration

NEWFOUNDLAND & MEXICO

Silver Spruce Resources Inc. (TSXV: SSE) is a junior exploration company with precious and base metal projects – the Centauro gold/silver project in Mexico, the Rambler South gold / base metal project in north central Newfoundland and the Lazyman gold project in south central Newfoundland. Originally focused on uranium in the Central Mineral Belt (CMB) of Labrador, Canada, Silver Spruce's interest in approximately 7,000 claims, totaling more than 1,750 square kilometers, makes the company the second largest landholder in one of the world's premier emerging uranium districts where it is well positioned to take advantage of a resurgence in uranium prices. Excellent projects and exploration expertise make Silver Spruce a leading explorer in Canada and Mexico.

2010 PLANNED EXPLORATION

Gold / Base Metals - Follow up drilling on the Rambler South Au/BM property; Diamond drilling on the Lazyman Au property; Continued data compilation and JV marketing of Centauro gold project;

Uranium - Regional exploration (detailed lake sediment geochemistry, airborne radiometric / magnetic surveys) plus follow up on the Lobstick uranium property; limited follow up (as required for assessment purposes to maintain claims) on the CMB JV and 100% owned properties in the Mount Benedict and Double Mer areas.

STOCK INFO (as of January, 2010)

Symbol:	TSXV: SSE / OTC: SSEBF
Shares O/S:	68.7 million
Shares F/D:	95.6 million
Recent Price:	\$0.10
Warrants:	20 million
Options:	8.3 million
Market Cap:	\$6.9 million
52 Week High/Low:	\$0.17 - \$0.05
www.silverspruceresources.com	

INVESTMENT HIGHLIGHTS

- Significant gold / silver drill intersection in widely spaced drilling - Centauro project, Chihuahua State MX.
- Acquisition of road accessible, therefore cheaply explored, gold / base metal properties in Newfoundland.
- Positioned for progress on uranium projects in Labrador, Canada, esp. new Lobstick property
- 40% ownership of a 43-101 compliant resource on Two Time Zone - 2.3 M lbs indicated, 3.7 M lbs inferred - zone open
- Central Mineral Belt U District - interest in 7,000 claims (> 1,750 km²) including approx. 4,000 100%-owned
- Multiple U discoveries, including high grade mineralization (up to 3.0% U₃O₈)

KEY MANAGEMENT

LLOYD HILLIER

President, COO & Chairman of the Board

PETER DIMMELL, P.GEO.

Director & Vice President of Exploration

GORDON BARNHILL

Director, CFO & Vice President Corporate Affairs

TED URQUHART

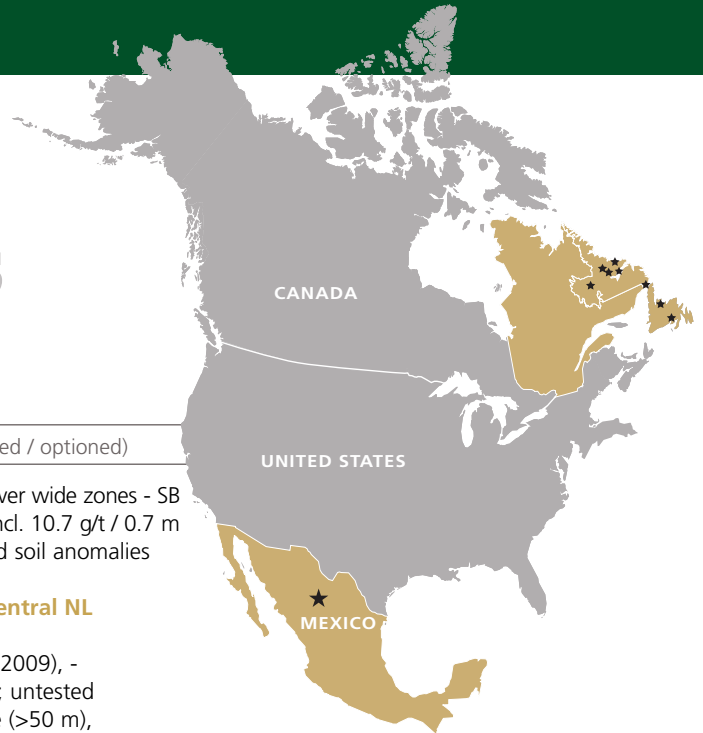
Director

GUY MAC GILLIVRAY

Senior Geologist



projects



PRECIOUS / BASE METAL PROPERTIES (100% owned / optioned)

CENTAURO - Mexico

- 8 claims (2,904 ha)
- Epithermal and/or Carlin style gold/silver property in Chihuahua State
- Drill intersection of 7.5 m at approx. 2 g/t Au, 64 g/t Ag
- Wide zones of low grade gold/silver mineralization in upper part of epithermal system, very high Hg values

- Lower grade values over wide zones - SB 1.4 g/t Au / 17.5 m incl. 10.7 g/t / 0.7 m
- Untested copper/gold soil anomalies

LAZYMAN - South Central NL

- 114 claims (28 km²)
- Recently discovered (2009), - arsenopyrite w/ gold; untested
- mineralization - wide (>50 m), > 300 m, open strike length
- 18 of 37 samples gave values > 0.5 g/t with 10 > 1 g/t Au
- Quartz veins - values to 11.4 g/t Au

RAMBLER SOUTH - North Central NL

- 101 claims (25 km²)
- High grade values over narrow widths - Krissy/BB 9.9 g/t / 0.5 m (Krissy); 65 g/t / 1 m, incl. 280 g/t / 0.25 m (BB)

CORPORATE OFFICE

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URANIUM PROPERTIES

CMB JV - NL - 40 % interest

- 3,000 claims (750 km²)
- Postville-Makkovik area - 150 km NE of Happy Valley-Goose Bay
- 43-101 compliant resource on Two Time Zone - 2.3 M lbs indicated, 3.7 M lbs inferred; Drill results include 0.1% U₃O₈ over 30m; zone remains open on strike and to depth

DOUBLE MER - NL - 100 %

- 219 claims (55 km²)
- Lake Melville area approx. 110 km east of Happy Valley-Goose Bay
- Rock samples grading up to 0.4% U₃O₈

MOUNT BENEDICT - NL - 100 %

- 1,587 claims (400 km²)
- 180 km NE of Happy Valley-Goose Bay
- Rock samples to 3.3% U₃O₈ (T-649): 1.0% U₃O₈ (T Super 7)
- Mineralization associated with shears / faults

SNEGAMOOK - NL - 100 %

- 86 claims (21.5 km²)
- Immediately south of CMB NW JV property
- Rock samples grading up to 0.5% U₃O₈
- Snegamook Zone - 20 to 50 m wide U zone on Two Time Trend, to south of CMBNW in same geological setting; 206 ppm U₃O₈ (0.41 lbs/ton) over 73 m; Higher grade zones, 0.11% (2.13 lbs/ton) U₃O₈ over 3 m

LOBSTICK - NL - 100 %

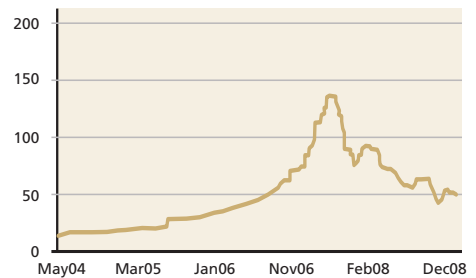
- 177 claims (44 km²)
- Discovered late 2009 - no U exploration
- Churchill Reservoir area, road accessible, power line crossing property
- Outside of NG moratorium area
- Grab sample values of 1120 and 513 ppm, (2.23 and 1.03 lbs / ton) U₃O₈
- host - sheared felsic volcanic or tuff unit, similar to the host for the Michelin deposit

INVESTOR RELATIONS

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URANIUM - SUPPLY & DEMAND: Demand for uranium is forecast to outstrip supply for at least the next ten years. Much of this demand will come from expanding nuclear power requirements of developing economies with 130 new reactors expected over the next 15 years (IAEA) - an increase of nearly 30 percent globally. China has announced plans to build 27 new nuclear reactors by 2020 and India has announced plans to build 17 new nuclear reactors by 2012. The short term drop in prices for both term and spot markets does not reflect the long term outlook of increased demand and decrease in supply and in the long term prices should increase.

5 YEARS – URANIUM PRICES (USD/lb)



DEMAND VS SUPPLY

