

Rye Patch

Nevada Focused, Discovery Driven

PRECIOUS METAL SUMMIT 2015 Summit Colorado September 16-18, 2015

TSX V. RPM OTCQX: RPMGF www.ryepatchgold.com



Forward-Looking Statement

Certain statements contained herein, as well as oral statements that may be made by Rye Patch Gold Corp. or by officers, directors or employees of the Company ("the Company") acting on its behalf, that are not statements of historical fact, may constitute forward-looking statements within the meaning of applicable Canadian securities legislation. Such forward-looking statements concern the Company's anticipated results and developments in the Company's operations in future periods, the price of gold and silver, the estimation of resources, planned exploration and development of its properties, sources of funds, including expected returns from the Rochester Mine 3.4% net smelter returns royalty (the "Rochester Mine Royalty"), plans related to its business and other matters that may occur in the future.

Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by the Company, are inherently subject to significant business, economic and competitive uncertainties and contingencies and include assumptions as to the Company's resource estimates, the price of gold and silver, the continued operation of the Rochester Mine by Coeur Mining, Inc. ("Coeur") in accordance with Coeur's public statements, the achievement of the Rochester Mine production as stated and forecast by Coeur and the uninterrupted payment of the Rochester Mine Royalty. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements. Such factors include, but are not limited to: fluctuations in the currency markets such as Canadian dollar and U.S. dollar; fluctuations in the prices of gold and silver and other minerals; changes in government legislation, taxation, controls, regulations and political or economic developments in Canada and the United States; risks associated with mining activities; the speculative nature of exploration, including the risk of obtaining necessary licenses and permits, and quantities or grades of mineral resources; the nature of mineral exploration and mining and the uncertain commercial viability of certain mineral deposits; the Company's lack of operating revenues; the Company's ability to obtain necessary financing to fund the development of its mineral properties or the completion of further exploration programs in accordance with its announced exploration program; and the cash flow to be received from the Company's Rochester Mine Royalty as projected in its cash flow model.

This is not an exhaustive list of the factors that may affect the Company's forward-looking statements. Many of these uncertainties and contingencies can affect the Company's actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, the Company.

Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking statement, whether as a result of new information, future events or results or otherwise. Although the Company believes that the assumptions inherent in the forward-looking statements are reasonable, forward-looking statements are not guarantees of future performance and accordingly, undue reliance should not be put on such statements due to their inherent uncertainty.



A Simple Story

- Consisting of a proven technical & financial team
- Driving toward production Lincoln Hill
- Continuing world class exploration Cortez
- Within a premier mining region of the world Nevada
- Fully funded and active cash & cash flowing royalty



Management

Technical & financial excellence

BILL HOWALD, PRESIDENT & CEO

- Bill has nearly 30 years of industry experience, spent largely in Nevada and Latin-American, including 16 years with Placer Dome.
- He has been involved in the following discoveries in Nevada:
 - Pipeline (20Mozs)
 - Cortez Hills (15Mozs)
 - Getchell (16Mozs)
- Provided technical expertise to many advanced projects in the Americas, including:
 - Donlin Creek, Alaska (20Mozs)
 - Pueblo Viejo, Dom. Republic (20Mozs)
 - Cerro Casale, Chile (19Mozs)

TONY WOOD, CFO & VP CD

- Tony has held executive positions in finance and operations with publicly traded international resource and exploration companies for over 15 yrs.
- He has a proven success with strategic planning, organizational development and company transformations and has been instrumental in achieving performance and value growth across diverse commodities, countries and market conditions.



Board of Directors

Experienced

5

JONATHAN CHALLIS Chairman (1)(2)(3)

A director since 2007. Mr. Challis has extensive experience as a technical manager, analyst and oversight through a variety of junior mining and brokerage/ financial companies. He has been involved in project equity and debt financings with CM Oliver & Co. Ltd.. He is a Mining Engineer and holds an Honours B.Sc. in Mineral Exploitation from University College Cardiff and an MBA from Cranfield School of Management. His industry history and experience give him a strong background in corporate governance, compensation, and fiscal matter. He has directorships with several junior mining companies.

CHARLES RUSSELL Director (1)(2)(3)

A director since 2007. Currently retired, Mr. Russell has been a Chartered Mining Engineer since 1989. He has 45 years of international experience in the mining industry, over 25 of which were in Africa, during which time he acted as General Manager of National Iron Ore Company Ltd. in Liberia, was the General Manager of Ashanti Gold Fields Ltd. in Ghana, and held senior management positions at Kilembe Mines Ltd.. Mr. Russell obtained an Associateship of the Camborne School of Mines from the Camborne School of Mines, UK and is a Fellow of the Institute of Materials, Minerals and Mining. He is a director of Ivanhoe Mines.

RANDY BUFFINGTON Director (1)(2)

Director since 2014. Randy has over 28 years of management, operations, engineering and construction experience, which he attained through his various management positions at globally focused mid-tier and senior mining companies including Coeur Mining and Barrick. Randy is the President and CEO of Allied Nevada

BILL HOWALD Director, President & CEO

*Committee Appointments: (1) Corporate Governance, (2) Audit, (3) Compensation



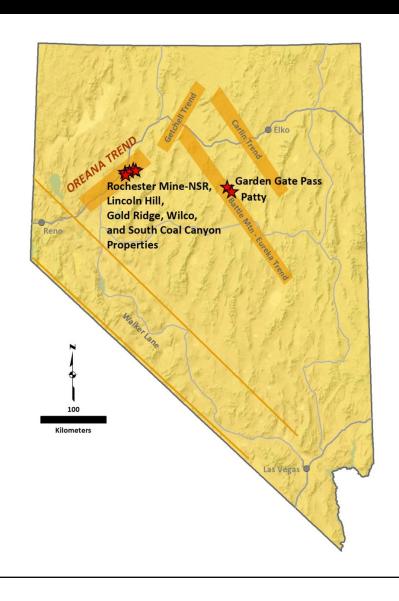
Nevada

50 Mozs

10 Mozs

10 Mozs*

Premier mining region



Major Producing Trends

Carlin 180 Mozs

Battle Mountain (Cortez) 100 Mozs*

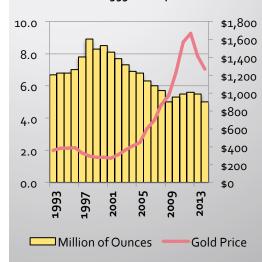
Getchell

Jerritt

Oreana

* Rye Patch Gold Project

Nevada Gold Production & Gold Price 1993 to 2014



Ranked 5th in world Au production

80% USA & 10% World Au

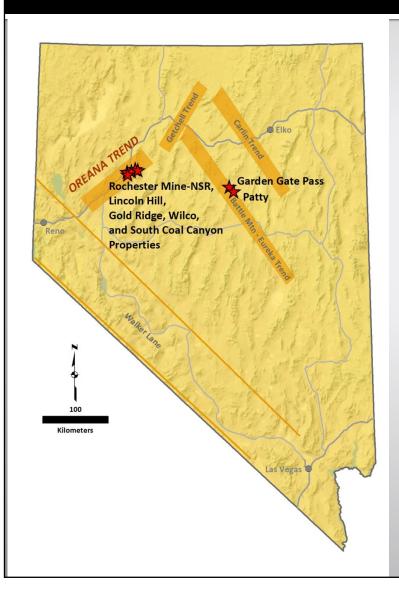
Top 10 mining jurisdiction Fraser Institute

Major & mid-tier mining companies abound



Projects

Trend-scale opportunity



Oreana - An Emerging Au & Ag Trend

- Lincoln Hill Resource Project:
 - Lincoln Hill, Driving toward development
 - Gold Ridge, Exploration drilling
 - Independence Hill, Exploration drilling

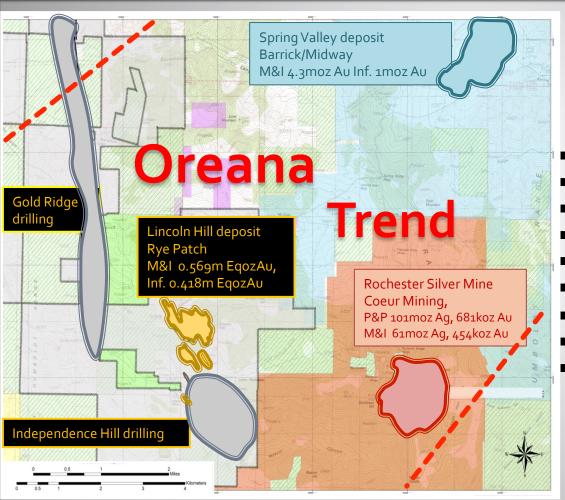
Cortez - A World-class Gold Trend

- Garden Gate Pass, Exploration drilling
- Patty, Exploration drilling



Lincoln Hill Project – Oreana Trend

Driving toward production



First Preliminary Economic Analysis

Simple, modest scale mine demonstrates robust economics

- NPV(5%) \$64.2million
- 76.5% IRR at \$1,350 Au oz, \$22 Ag oz
- Pit shell at \$775 Au oz, \$13.56 Ag oz
- Low capital expenditures \$30M
- Cash cost \$575(EqAu oz)
- All-in cost \$759 (EqAu oz)
- Simple ROM Heap leach
- Easily scalable as project grows
- 64% Au and 59% Ag recovery

The Company cautions that the PEA is preliminary in nature in that it is based on Inferred Mineral Resources which are considered too speculative geologically to have the economic considerations applied to them that would enable them to be characterized as mineral reserves, and there is no certainty that the PEA will be realized. Mineral resources that are not mineral reserves do not have demonstrated economic viability.



Driving toward production

Summary of Base Case Assumption	ns
Gold Price (USD\$)	\$1350.00
Silver Price (USD\$)	\$22.00
Average Annual Gold Production (ounces)	33,000
Average Annual Silver Production (ounces)	753,000
Peak Annual Gold Production (ounces)	63,700
Peak Annual Silver Production (ounces)	1,011,000
Pre-Production Capital Costs (USD\$)	\$26,200,000
LOM Sustaining Capital (USD\$)	\$4,000,000
Pre-Production Period (years)	1
Mine Life (years)	5
Cash Cost per AuEq.1 Ounce (USD\$)	\$575
Cash Costs and Sustaining Cost per AuEq.1 Ounce (USD\$)	\$759
Strip Ratio	0.54:1
PRE-TAX	
Life of Mine NPV at 5% Discount Rate (USD\$)	\$64,200,000
Internal Rate of Return	76.5%
Payback Period (years)	1.3
AFTER-TAX	
Life of Mine NPV at 5% Discount Rate (USD\$)	\$40,900,000
Internal Rate of Return	53.0%
Payback Period (years)	1.6

PEA and Sensitivities

Go	old and Silver	Price Sensiti	vity
Au Price	Ag Price	Pre-Tax NPV (5%)	IRR
\$1,250	\$20	\$51.5	63.7%
\$1,350	\$22	\$64.2	76.5%
\$1,450	\$25	\$78.6	90.7%



Driving toward production

May 2014, Resource

Lincoln Hill ²	Resource category	Tonnes (X 1,000)	Gold Grade (g/t)	Silver Grade (g/t)	Gold Equivalent Grade (g/t)	Contained Gold Ounces	Contained Silver Ounces	Contained Au & Au Equivalent Ounces ⁽³⁾	Contained Ag & Ag Equivalent Ounces ⁽³⁾
	Measured	4,211	0.43	11.76	0.67	58,000	1,592,000	89,840	4,492,000
	Indicated	25,100	0.38	10.73	0.60	306,000	8,655,000	479,100	23,955,000
	Inferred	20,822	0.38	15.36	0.69	255,000	8,163,000	418,260	20,913,000
Total M + I Resource		29,311	0.39	10.88	0.61	364,000	10,247,000	568,940	28,447,000
Total Inferred Resource		20,822	0.38	15.36	0.69	255,000	8,163,000	418,260	20,913,000

⁽¹⁾ All resources on 100% basis. Metallurgical recoveries and net smelter returns are assumed to be 100% unless indicated. Conforms to NI43-101 resource definitions;

⁽²⁾ Based on Rye Patch Gold's July 2, 2014, National Instrument 43-101 Lincoln Hill Preliminary Economic Assessment Technical report (see www.sedar.com)

⁽³⁾ Lincoln Hill Resource includes Au equivalent ounces (Aueq.); where Aueq. = (Au g/t) + (Ag g/t / 50); and Ageq. = (Ag g/t) + (Au g/t * 50).



Driving toward production

Value Drivers

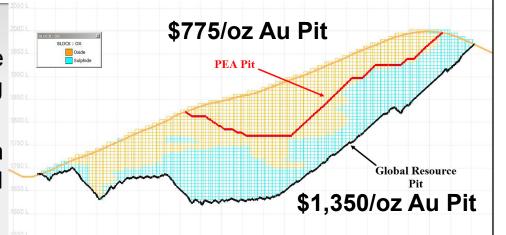
- Geometry near- and at-surface gold/ silver deposits (low strip)
- Metallurgy –excellent Au & Ag recoveries.
- Infrastructure people, power, water & mines
- Jurisdiction mining friendly Nevada

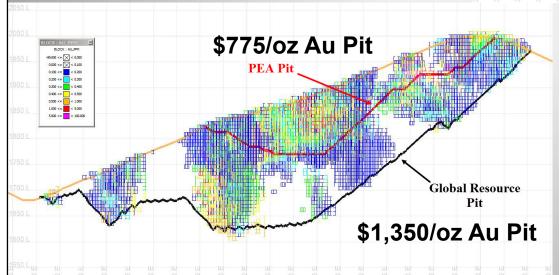


Driving toward production

Phase-1 Metallurgical Program

- 9 oxide composites yielded an average recovery of 83% for Au & 84% for Ag (range 70% to 95% for Au, and 51% to 95% for Ag);
- 3 sulfide composites returned an average recovery of 80% for Au and 61% for Ag
- Oxide & Sulfide similar characteristics

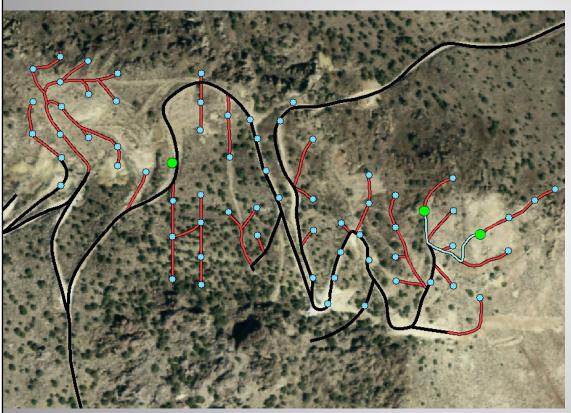




- Highest Au & Ag grades at top
- High-grade Aueq starter blocks
- Low Strip 0.54:1, waste:ore
- ROM recovery 64% Au; 59% Ag
- US\$64.2M NPV(5%); 76.5% IRR



Driving toward production



- Metallurgical Drill site
- In-fill Drillhole

MET PROGRAM

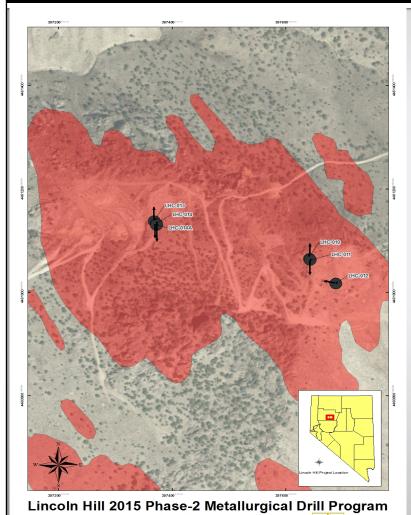
- Assess the effect of crushing on Au & Ag recoveries
- Drill PQ size (8.5 cm or 3.35 inch) drill core
- 10.8 tonnes (12 tons) collected
- Complete 18 bottle roll tests and 6 column tests
- ARD, Bond Work Index, MWMP

INFILL PROGRAM

- Drill to 30m X 30m spacing
- Upgrade & expand resource
- Envision 18,000m program



Driving toward production



Lincoln Hill Metallurgical Drillhole Gold and Silver Assay Composities
Using a 0.2 g/t AuEq Cutoff

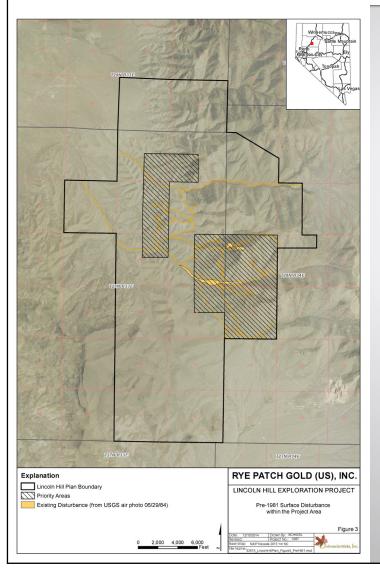
Drillhole	Au	Ag	AuEq	Interval	From	То	Total Depth
ID	g/t	g/t	g/t	Metres	Metres	Metres	metres
LHC-010	0.057	14.6	0.4	5.0	6.7	11.7	
LHC-010	0.200	10.2	0.4	5.4	17.0	22.4	
LHC-010	0.603	18.4	1.0	8.7	57.1	65.8	197.0
LHC-010	0.116	7.0	0.3	8.1	106.1	114.2	
LHC-010	0.147	6.0	0.3	7.6	162.9	170.5	
LHC-011	0.410	5.9	0.5	7.4	18.8	26.2	107.0
LHC-011	0.085	16.0	0.4	2.3	158.2	160.5	197.0
LHC-012	4.372	22.8	4.8	16.2	18.8	35.0	
LHC-012	0.073	19.0	0.5	28.7	163.6	192.3	
LHC-012	1.229	322.8	7.7	2.0	192.3	194.3	250.6
LHC-012	0.459	29.3	1.0	15.7	194.3	210.0	
LHC-012	1.470	2.8	1.5	5.1	216.7	221.8	
LHC-013	0.437	4.3	0.5	7.9	22.4	30.3	
LHC-013	0.308	1.2	0.3	11.2	68.2	79.4	
LHC-013	0.330	17.2	0.7	3.1	93.0	96.1	182.1
LHC-013	0.121	22.1	0.6	6.0	100.6	106.6	
LHC-013	0.060	12.7	0.3	9.1	116.7	125.8	
LHC-014	0.380	6.0	0.5	4.5	16.7	21.2	29.1
LHC-014A	5.453	21.3	5.9	20.0	26.1	46.1	64.5
LHC-014A	0.583	4.4	0.7	14.2	50.3	64.5	64.5

AuEq = Au + Ag/50

Drillhole interval is not true thickness



Driving toward production

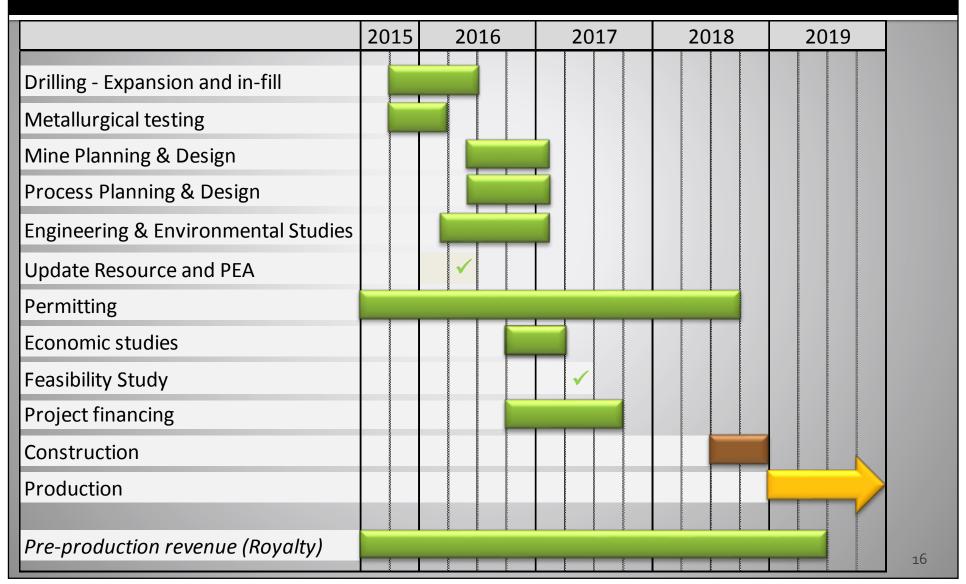


Environmental Assessment

- Goals (RPM will have the ability to)
 - Complete in-fill & development drilling
 - Complete Bulk sample
 - Complete exploration drilling
- Fall 2015 completion target
- Stats
 - 2 priority areas
 - 1,977 acres BLM lands
 - 672 acres private lands
- Foundation for mine permit

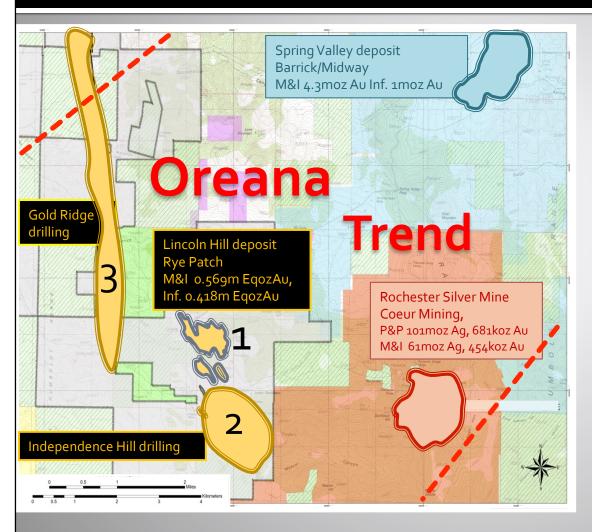


Driving toward production





Expanding the resource



EXPLORATION UPSIDE

Potential for resource expansion

- 1. Infill and expansion drilling at Lincoln Hill;
- 2. Independence Hill Exploration
 - On trend;
 - <1 km south; and</p>
 - Same geology, alteration and mineralization style as Lincoln Hill
- 3. Gold Ridge Exploration
 - 4.5 kms of strike;
 - 1.5 kms west; and
 - 20m thick zone grading 1.24 g/t Aueq.



Driving toward production

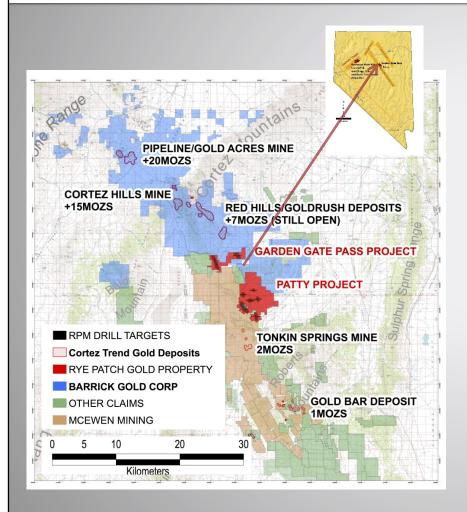
UPSIDE MATRIX

			IMP	ACT	
EVENT	OUTCOME	Resources	Economics	Mine Life	Permitting
Au > \$775/oz	Larger Whittle pit capturing more resource	++	+	=	=
Crush Size vs. Recovery	Increased metallurgical recovery from Au & Ag (similar to neighboring Rochester mine)	+	++	=	=
In Fill Drilling	Convert inferred to M+I , better geologic model	+	+	=	=
Independence Hill Exploration	Success = Increased resource	++	+	++	=
Gold Ridge Exploration	Success = Increased resource	++	+	++	=



Cortez Trend

World Class Exploration



Most prolific producing trend, after Carlin (180 Mozs).

Discoveries continue unabated.

	Pipeline	1991	+20 Moz
•	Cortez Hills	2002	+15 Moz
	Gold Rush	2011	+15 Moz
	Tonkin		+2 Moz
	Gold Bar		+1 Moz

>50Mozs Au discovered, mined and processed since 1991

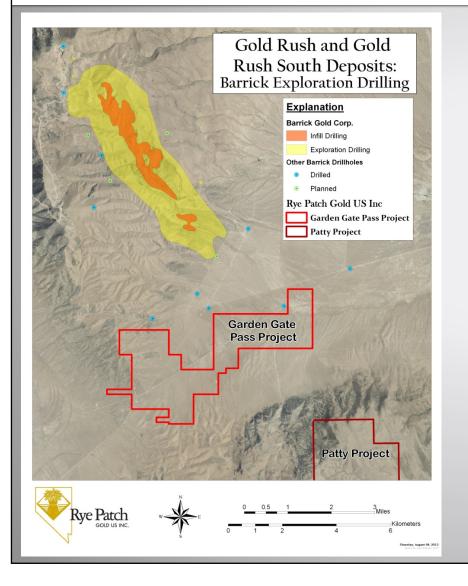
Properties located on trend of mines and discoveries

- Garden Gate Pass
- Patty



Garden Gate Pass - Cortez

World Class Exploration



Strike Extension of Goldrush (15+ Moz)

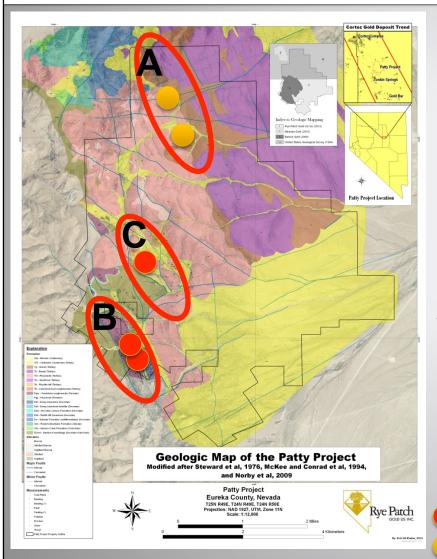
- Pediment covered area
- 12 drillholes completed
- New interpretation & new revelation

Tremendous Upside Potential



Patty - Cortez

World Class Exploration



- Joint Venture Barrick & McEwen
- Earn-In (\$5M /6yrs)
- Negotiated an additional year

Rye Patch	60%	
Barrick		36%
McEwen	12%	18%
Other	4%	6%

^{*} Claw back to 40% and carried to production

Exploration Drilling (2015)

- A Goldrush Anticline (postponed)
- B Indian Creek
- C Patty Resource
- Completed Drillhole
 - Proposed Drillholes



Rye Patch Execution and Catalysts

On Track and Budget

	Progra	m		2015
Resource Projects	- Oreana			
	Development	Q1	\checkmark	Rollout & implement resource development strategy
Lincoln Hill Resource	Metallurgy Drill	Q2	\checkmark	Metallurgical Drill Program
Zineoin riiii Resource	Metallurgical Test	Q4	\checkmark	Metallurgical Test Program
	Resource in-fill	H2		Drilling to expand and upgrade resource
Independence Hill	Exploration drilling	H2		Drilling to extend strike of deposit south
Gold Ridge	Exploration drilling	H2		Drilling on new discovery zone to west
World Class Explo	oration - Cortez			
Patty	Exploration drilling	Q2	=	Drilling completed in 2 targets, program postponed to conserve cash
Garden Gate Pass	Exploration drilling	Q2	=	Postponed to conserve cash
✓ = On Track; = :	= No Change			22



Fully Funded

Funded and Active

RO	YALTY (CASH F	LOW M	ODEL			Total X1000
Year	2014	2015	2016	2017	2018	2019*	Total A1000
Tons Ore	14,235	15,900	15,900	16,520	16,520	2,215	81,290
Ag Grade (opt)	0.52	0.48	0.48	0.47	0.52	0.43	
Au Grade (opt)	0.002	0.003	0.003	0.004	0.005	0.004	
Recovered Ag Ounces							
(61%):	4,515	4,656	4,656	4,736	5,240	581	24,384
Recovered Au Ounces							
(92%):	26.2	43.9	43.9	60.8	76.0	8.2	259
Recovered Ageq ounces	6,034.5	7,200.8	7,200.8	8,262.3	9,647.7	1,053.8	39,400
Silver Prices:	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	
Gold Prices:	\$1,450	\$1,450	\$1,450	\$1,450	\$1,450	\$1,450	
Silver Revenue:	\$112,884	\$116,388	\$116,388	\$118,407	\$131,004	\$14,525	\$609,595
Gold Revenue:	\$37,979	\$63,632	\$63,632	\$88,151	\$110,188	\$11,819	\$375,401
Total Revenue:	\$150,863	\$180,020	\$180,020	\$206,558	\$241,192	\$26,344	\$984,996
Ag Refining Charge							
(\$0.35/oz)		\$1,629	\$1,629	\$1,658	\$1,834	\$203	\$8,534
Au Refining Charge (\$8/							
oz)		\$351	\$351	•	\$608		
Total Refining Charges:	\$1,790	\$1,981	\$1,981	\$2,144	\$2,442	\$269	\$10,606
Net Smelter Return:	\$149,073	\$178,039	\$178,039	\$204,414	\$238,750	\$26,076	\$974,391
Rye Patch Gold	\$5,068	\$6,053	\$6.053	\$6.950	\$8.118	\$88	\$33,129
NSR Royalty (3.4%):	75,000	70,033	70,033	70,550	75,116	700.	933 ,123

Refer to Forward Looking Statement on Slide 2 for risks and assumptions for the Royalty Cash Flow Model

- Rye Patch owns a 3.4% Net Smelter Return royalty on the Rochester Mine, Coeur.
- Proforma cash from royalty over 6 year \$33m
- Cash on hand \$5 m

Progress Without Dilution

Ore tons, gold and silver grade, prices and recovered gold and silver ounces are based on information contained in Coeur Mining Inc's, Rochester Mine Technical Report Dated February 21, 2014

Refining charges are industry standard charges paid to a third party refiner based on various published PEAs *2019 production pro-rated for total to reflect 39.4 million recovered ounces of silver equivalent pursuant Rye Patch-Coeur June 25, 2013, Settlement Agreement



Value Proposition

Undervalued

Normal Course Issuers Bid (Share Buy Back)

PLAN

- Buy 7.3M shares;
- Cancel purchased shares;
- Use 10% of quarterly royalty income for share purchase

EFFECT

- Reduced outstanding share count;
- Floor on share price;
- No effect on plans and budgets

1,500,000 shares purchased and cancelled to the end of August 2015



Share Capital

Rye Patch Outstanding Value



Share Performance

Price 52-week range: \$0.105 - \$0.195

Market Cap: \$20.3M Average Daily Volume: 86K

Significant Institutional Ownership

Sun Valley, US Global,

Euro Pacific, Kinross ~ 35%

Insiders ~ 5%

144.95 million	Total Shares Issued
0 million	Warrants
5.50 million	Stock Options Granted
150.45 million	Fully Diluted

* William (Bill) Howald, AIPG Certified Professional Geologist #11041, and Rye Patch Gold's CEO and President, is a "Qualified Person" as defined under NI 43-101. Mr. Howald has reviewed and approved the contents of this document.



Thank you

Rye Patch Gold Corp.

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