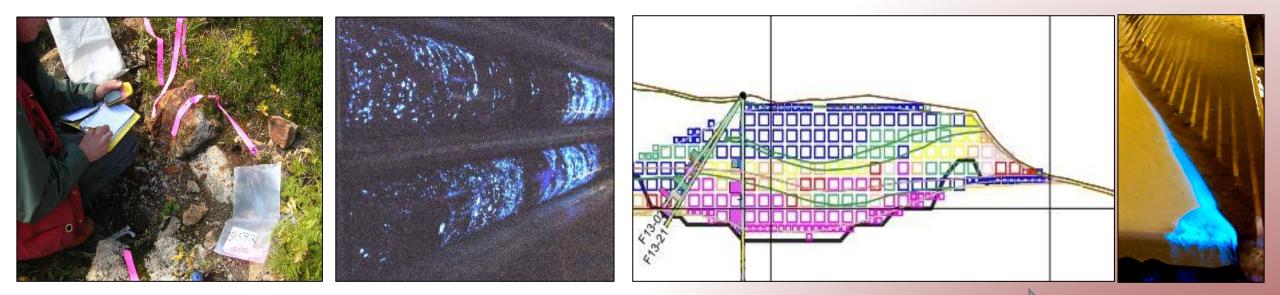


March 2017

The Fox Tungsten Discovery

Advancing a new high grade tungsten project in B.C., Canada



From discovery towards development





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Readers are cautioned that the quantity and grade of reported Inferred resource estimations are conceptual in nature, and there has been insufficient exploration to define these Inferred Resources as an Indicated or Measured Resource. It is uncertain if further exploration will result in upgrading them to an Indicated or Measured Resource category. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

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MANAGEMENT

David Blann, P.Eng, President, CEO, Director

Mr. Blann has engaged in precious and base metal exploration, development and production stage projects for 30 years, having a background in mining engineering technology and geological engineering. He has experience as Director and VP Exploration for several Jr. public companies, and is the founder of the Company in 2005.

Richard Lee, CMA, Chief Financial Officer

Mr. Lee has spent the past 30 years in public corporate accounting practice with and for publicly listed TSX companies, and has a wealth of financial, accounting and business experience. Mr. Lee has been involved with numerous startup companies in Canada and those registered with the SEC in the United States.

Paul Berndt, Director

Mr. Berndt is a resource development executive with extensive experience in taking projects to production, in particular, tungsten projects. He has a background in mineral process engineering and over 45 years' experience. His expertise includes public company management roles, project development and process engineering as well as stakeholder relations. He has managed many small to mediumsized projects from conception to production, with attention to safety and sound environmental practices.

Michael Cathro, P. Geo., Director

Mr. Cathro's career includes exploration with major and junior resource companies and 17 years with the B.C. Ministry of Energy and Mines in technical and management roles. Mr. Cathro currently serves as VP Exploration and Director of several Jr. resource companies.

Rodger Gray, Director

Mr. Gray has over 20 years of experience as a stockbroker and officer of an IDA member firm. Mr. Gray is currently with Altus Securities in Toronto, and was until recently, the President and Chief Executive Officer of Toll Cross Securities Inc., a Toronto-based, full-service broker dealer specializing in the junior resource sector. Mr. Gray has previously acted as a Director and Vice-President investment banking, institutional equities, with First Associates Investments Inc. and prior thereto as President of St. James Securities Inc. Mr. Gray is a graduate of Laurentian University.

Walter Segsworth, Director

Walter Segsworth has over 40 years of experience in mining in Canada and overseas and has served as a senior officer of several mining companies including Westmin Resources, where he was President and CEO, and Homestake Mining Company, where he was President and COO. Mr. Segsworth is currently lead independent director of Pan American Silver and a director of Sabina Gold & Silver Corporation. Mr. Segsworth is past Chairman of both the Mining Associations of British Columbia (BC) and Canada and was named B.C.'s Mining Person of the year in 1996.

Sassan Liaghat, PhD, Project Manager/ Senior Geologist

With a background in technical research, MDRU at UBC, Mr. Liaghat has experience as an exploration geologist with several companies including NovaGold Resources and the HDI Group. Mr. Liaghat performs project field management roles and manages the Company's geological database and GIS systems.



ABOUT TUNGSTEN

Tungsten is:

• A heavy, very hard metal with the highest melting point. Many important applications have no substitutes.

Main tungsten products:

- 60% in cemented tungsten carbide and 40% for tungsten heavy, hard alloys/ steel.
- Most manufacturing requires tungsten in the tools or within the numerous products essential for modern society.

Critical Metal: "Performs an essential function with few or no substitutes, ...and there is a high probability of supply being disrupted."

- China is the worlds largest producer (80%) and the largest consumer of tungsten (60%).
- United States: About 1% of North American tungsten consumption is mined here.
 - U.S. has a Strategic Material Stockpile to assist with domestic tungsten concentrate demand.
- U.S. Import sources: *all forms* (2015)- China 40%; Bolivia 8%; Germany 6%; and other, 38%. (U.S. Geological Survey, Mineral Commodity Summaries, January 2016). Canada no longer has any tungsten production.
 "Conflict Minerals Law": removes "other" sources subject to unfavorable political conditions.
- Defence needs dependable sources: China has its own. Russia is now seeking to develop its own internal tungsten supply.
- Security of supply for North American domestic consumption?
- WO₃ (tungsten trioxide) is the standard compound used by the market for a number of intermediate tungsten products (Ammonium paratungstate (APT) for example) and 10 year prices range from around US \$18 -\$45/kg WO_{3.}
- A number companies are currently mining projects with grades of approximately 0.18 0.35% WO₃ (open pit).

Period 6	6 / Group 6
74	183.85
5700°C 3422°C	W 19.3g/cm ³
[Xe]4	lf ¹⁴ 5d ⁴ 6s ²
Wolfran	n Tungsten

FOX PROJECT LOCATION







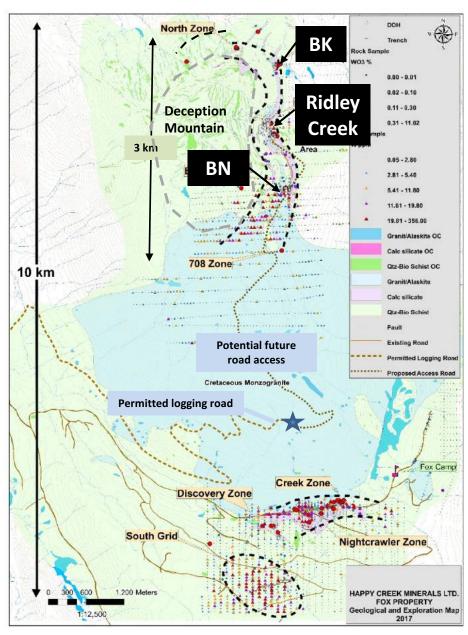
100% Owned Properties in B.C., Canada

ROADS POWER RAIL WATER LABOUR

- Proximity to existing mines in south central B.C.
- Recent logging provides new industrial access roads
- Hydropower 17 km away
- Natural gas 50 km away
- Town of 100 Mile House & Highway 97
- CN rail: Important access to both Eastern U.S. and Pacific Rim markets



HISTORY



1997 - 1999: Prospecting of new logging roads identified favorable intrusive and calc-silicate rocks. Molybdenum first identified at Discovery zone followed by positive tungsten in assays.

2000 - 2004: Privately funded prospecting, soils, silts, UV lamping. High grade boulders found at the Discovery zone and to the east at the Nightcrawler zone. Similar geological setting and positive stream sediments located on Deception Mountain 4 km to the north.

2005 - 2009: Happy Creek acquires property and conducts further prospecting, geochemistry, trenching and widespaced drilling at the Nightcrawler zone over a 3 km distance. Results include 5.0m of 0.33% WO3, 2.0m of 0.74% WO3, 0.5m of 1.8% WO3.

Deception Mountain prospecting returns high-grade grab samples in outcrop and a large tungsten in soil target.

2010 Deception Mountain trenching returns 2m of 5.0% WO₃, 7.25m of 1.25% WO₃ and 1.0m of 4.66% WO₃

2011-2013 Deception Mountain. First drilling: 12.4m of 0.74% WO_{3.} Second pass drilling: 26.2m of 1.19%

WO₃ and 14.8m of 4.0% WO₃ and many others. High-grade and thick intervals at three zones.

→ Potentially economic grade deposits occur: "DISCOVERY POINT".

Discovery comes as market interest evaporates in resource sector.

2014 - **2015**: Airborne geophysics, geological mapping. Geochemical survey identifies **South Grid target**. Drilling at **Nightcrawler Creek zone returns 5m of 1.0% WO**₃. Deposit modelling, bulk sample, metallurgy, desktop economic studies.

2016: - Drilling expands deposits at Ridley Creek and BN zone.



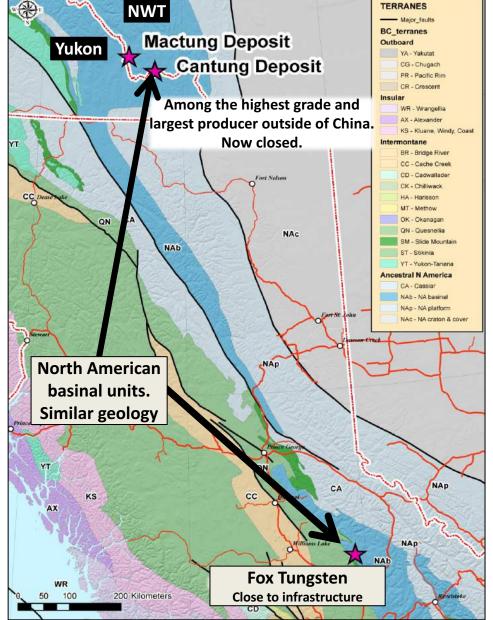


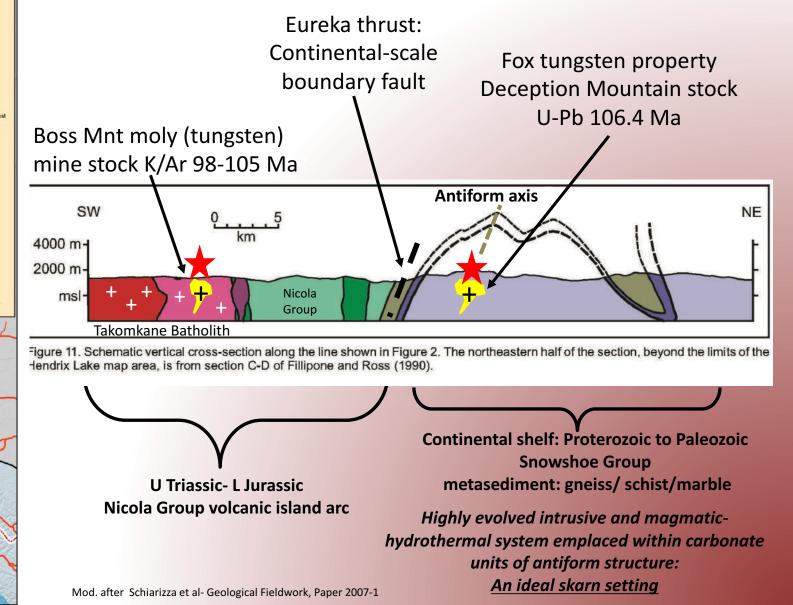
Scheelite is a tungsten ore mineral (CaWO₄) that fluoresces blue-white under short wave Ultra Violet light. It can be recovered from crushed rock into concentrates using gravity and flotation processing.



REGIONAL GEOLOGY

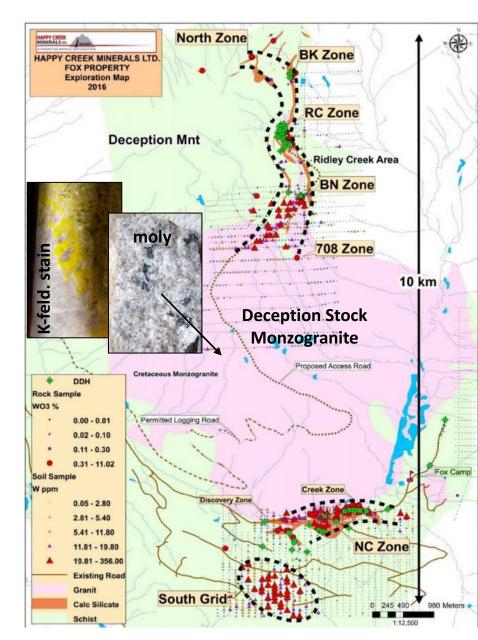
Schematic cross section







LOCAL GEOLOGY





 ← Nearby Cayoose Peak marble: "Fresh" rock.
 Variable chemistry, porosity, permeability.

Calc silicate/skarn with bands of high-grade scheelite →

← Biotite schist = "0" grade

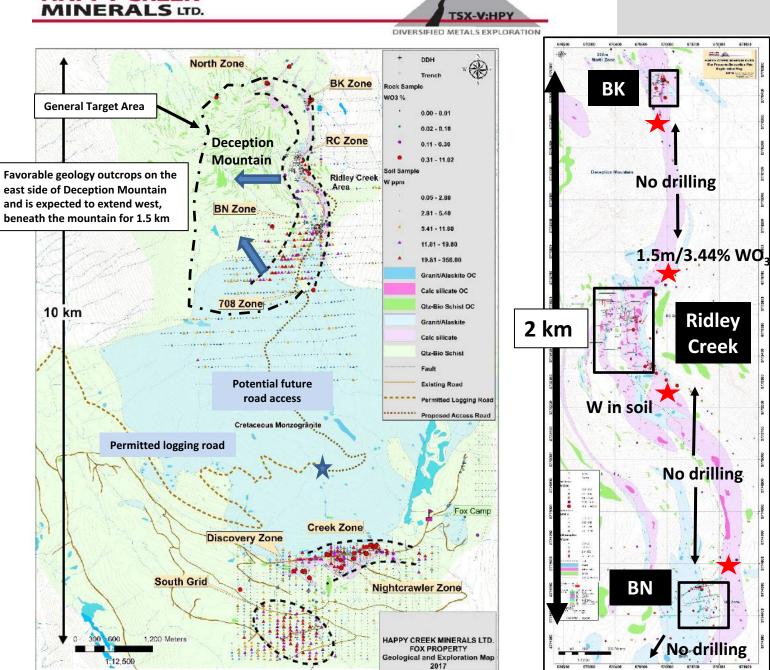
"Favorable Geology": Calc-silicate: includes marble, garnet, quartz, pyroxene, amphibole, calcite, pyrite, pyrrhotite, sphalerite and scheelite. "Skarn" rock.

 \leftarrow 3.5m of 1.53% WO₃ (open)



FOX EXPLORATION

HAPPY CREEK MINERALS LTD.



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670686

No drilling

е	Drill Hole	From (m)	Interval (m)	W0 ₃ %		
	F12-20	28.00	5.00	0.68		
	F16-15	10.00	6.00	0.67		
3	Chip sample		2.00	1.52		
	F07-03	160.50	5.00	0.33		
	F07-05	28.80	2.00	0.74		
	F10-01	8.30	0.90	1.37		
	F10-01	168.00	9.20	0.16		
	F15-02	138.00	5.00	1.00		
th	Grab samples 0.12 – 1.94%WO ₃					
th	4 samples with 1.75-5.89%WO ₃					
d	5 samples with 0.35-0.76%WO ₃					
dley Creek & BN at resource stage.						
All zones open in extent.						
State of			CARD State U.			



7 Zones with high grade in a 10 km X 3 km area

RIDLEY CREEK RESOURCE UPDATE

TSX-V:HPY

HA	PPY	CRI	EEK
MI	NER	AL:	S LTD.

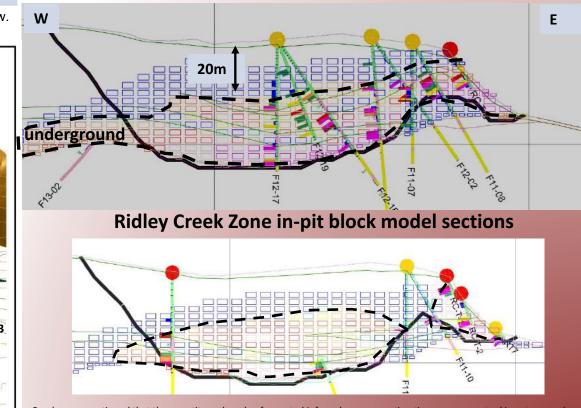
CLASSIFICATION	Cut-off WO ₃ (%)	Tonnes (t)	WO ₃ (%)	WO ₃ (kg/t)	Contained WO ₃ (kg)
Indicated in-pit	>0.2	329,000	0.729	7.29	2,500,000
Indicated -underground	>0.55	157,000	0.940	9.40	1,470,000
Inferred in-pit	>0.2	14,000	0.630	6.30	90,000
Inferred -underground	>0.55	93,000	0.825	8.25	770,000

Note: Cut-off determined by using a price of US16.65/kg WO₃ in concentrate. Near the 10 year low.

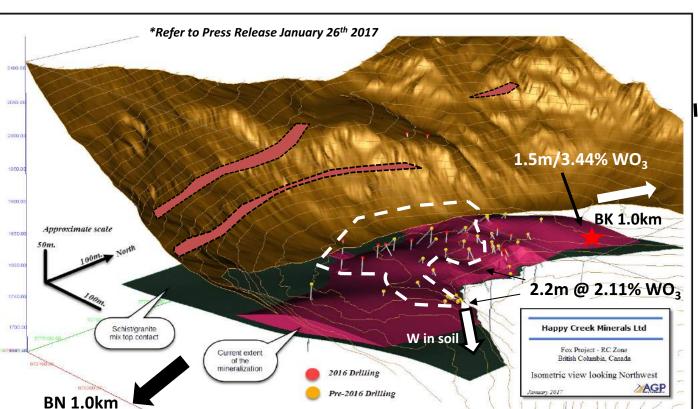


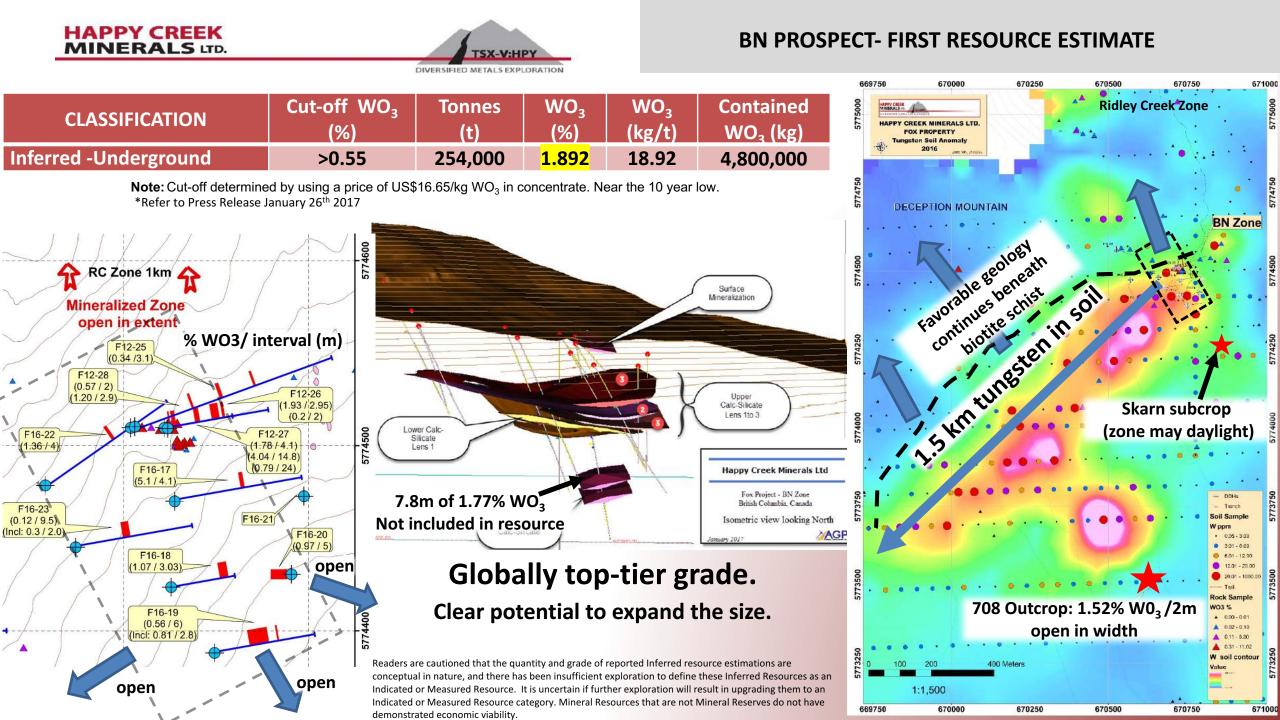
Still open in extent.

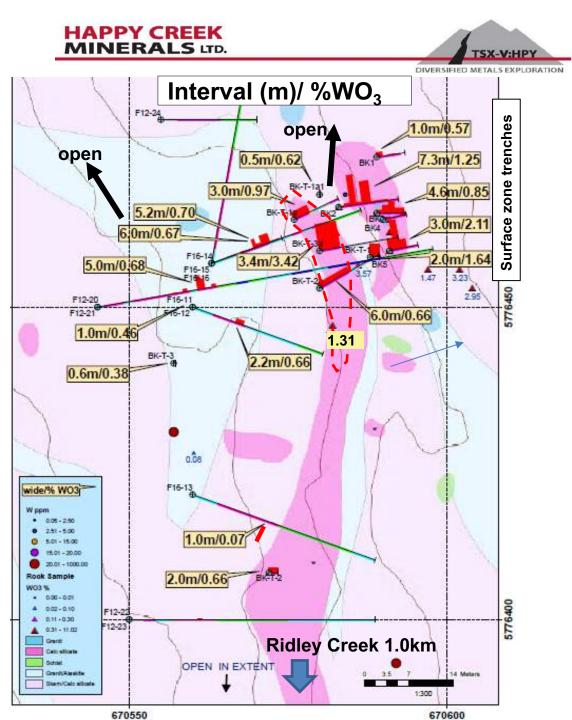
A recent tungsten price is quoted at around US\$21/kg. (US\$16.65/kg used for estimate- near the 10 year low)



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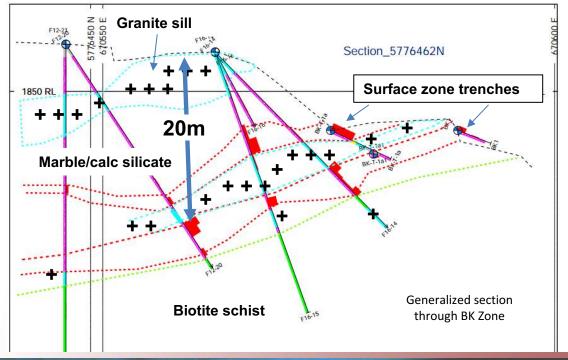


BK PROSPECT

Defining orientation and controls to the mineralized zone.

BK has good grade and close to surface.

Open for further expansion.

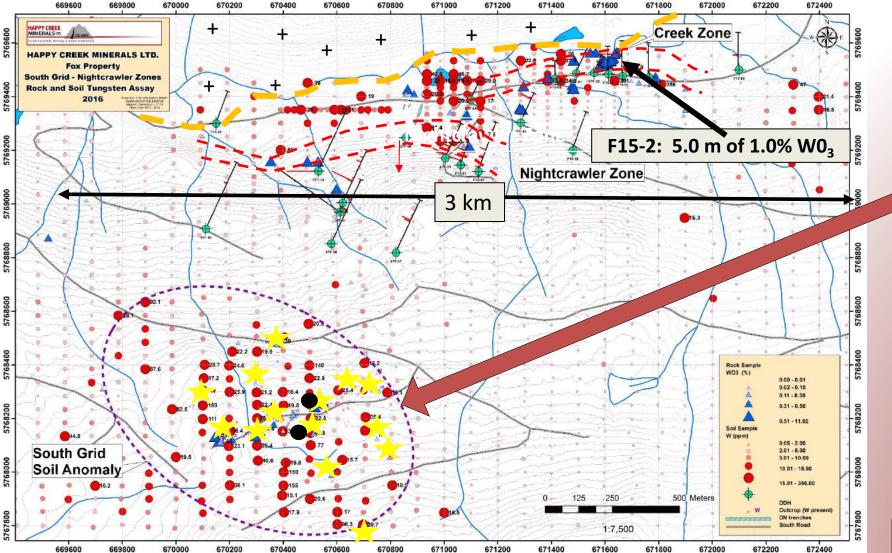




NIGHTCRAWLER- SOUTH GRID

South Grid

1.25 km X 500m



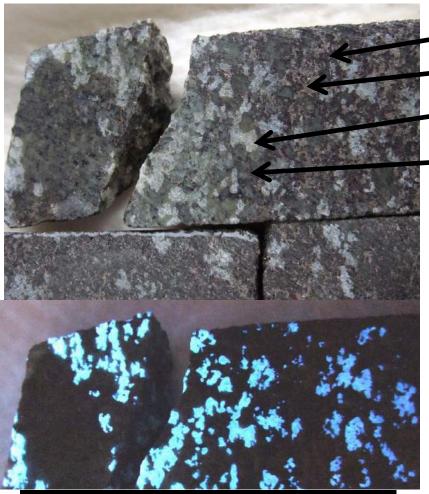
TSX-V:HPY DIVERSIFIED METALS EXPLORATION

HAPPY CREEK MINERALS LTD.

> 38 sites with positive tungsten in outcrop and boulders
> Surface samples up to 5.89% WO_{3.} Three short drill holes in 2016. Insufficient to test large target.
> Further drilling planned in 2017.



Approximately 0.60m width exposed over 8 m. Grabs: 0.22 -0.54%WO_{3.} Zone is open in width and along strike



Scheelite (tungsten mineral) under UV light Coarse grain size is advantageous in gravity recovery

Sulphide flotation test indicates potential for a separate concentrate containing zinc (+ indium, gold, silver, bismuth).



Sphalerite (zinc)

Pyrrhotite/pyrite (sulphide)

Scheelite (tungsten mineral)

Gangue of calc-silicate minerals: garnet, pyroxene, amphibole, quartz, calcite

Favorable metallurgical characteristics received from detailed mineralogy analyses of a 400Kg bulk sample in 2016 by SGS Labs. Gravity, magnetic separation methods investigated.

Trial process mass balance indicates potential for 75% recovery and 68% WO_3 concentrate grade.

A larger bulk sample utilizing both BN and RC zones, and additional work is anticipated to finalize a flow sheet and expected performance for plant design.

MINERALS/ METALLURGICAL TESTS

Photo of Fox material testing at SGS Labs: Scheelite (tungsten mineral) under UV light showing





SUMMARY JANUARY 2017

Contained metal increased 2.5 X, largely by increasing the grade. A good way to go.

Note: Cut-off determined by using a price of US\$16.65/kg WO₃ in concentrate, near the 10 year low metal price

			-					IIIU
ZONE	CLASSIFICATION	Cut-off WO ₃ (%)	Tonnes (t)	WO ₃ (%)	WO ₃ (kg/t)	WO₃ MTU	Contained WO ₃ (kg)	Gra
Ridley Creek	Indicated in-pit	>0.2	329,000	0.729	7.29	250,000	2,500,000	Add Ope
Ridley Creek	Indicated underground	>0.55	157,000	0.940	9.40	147,000	1,470,000	Inf
Ridley Creek	Inferred in-pit	>0.2	14,000	0.630	6.30	9,000	90,000	Gra
Ridley Creek	Inferred- underground	>0.55	93,000	0.825	8.25	77,000	770,000	Add
BN	Inferred- underground	>0.55	254,00	1.892	18.92	480,000	4,800,000	Ne
	Total	Indicated	486,000	<mark>0.817</mark>	8.17	397,000	3,970,000	Nor
	Total	Inferred	361,000	<mark>1.568</mark>	15.68	566,000	5,660,000	Sou

2016 \$650K drilling budget

Indicated:

	Grade increased by 0.350% WO ₃
	Added 67.5% more Kg of WO ₃ .
	Open pit strip ratio now 3.3:1.
	Inferred:
	Grade increased by 1.11% WO ₃
	Added 345.7% more Kg of WO ₃
	New prospects found:
)	North of RC zone: 1.5m of 3.44% WO _{3.}
)	South Grid: grabs up to 5.89% WO _{3.}

Both deposits are open to further expansion. Five other zones in a 10 km by 3 km mineral system.

Similar grade to Cantung mine. Much closer to infrastructure.

The Cantung mine (discovered 1954) is located in the Yukon/Northwest Territories Canada (closed in 2015)

Probable reserve grade: 0.81% WO₃

At 1200 tpd it was among the largest and highest grade producers outside China.

(from NI43-101 July 31, 2014 TECHNICAL REPORT ON THE CANTUNG MINE, NORTHWEST TERRITORIES, CANADA).

Readers are cautioned that production results from a reference property does not imply it does or will occur on Happy Creek Minerals' Property

- Fox is a 100% owned, new and at-surface high-grade discovery.
- Ridley Creek Indicated resource at 0.817% WO₃

HAPPY CREEK

NERALS LTD.

• BN zone Inferred resource at 1.892% WO₃ is top-tier, globally.

- Open pit grade is 3.6 X higher than cut-off.
- BN underground grade is 3.4 X higher than cut-off.
 - Cut-off estimated using near 10 year low tungsten metal price.
- Potential to expand resource at all seven known zones and a large 10 km X 3 km mineral system: much more to find.
- About 1% of North American tungsten demand is mined here. Clear market demand for a new, low-cost tungsten producer.
- Fox plans: increase the resource base then conduct a Preliminary Economic Assessment

The Fox has grades comparable to the Cantung mine (now closed). In 2014, it was the highest grade and among the largest producers outside of China.

The Fox is on track to be an important new tungsten development project in the Western world.





Shares outstanding: 79,187,789

Warrants: 5,812,375 @ avg. \$0.155

Options: 5,025,000 @ avg. \$0.18

Year Low: \$0.11

Year High: \$0.29

Happy Creek Minerals Ltd.

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