

Fairmont Resources Inc.

(TSX-V: FMR, OTC: FRSSF)

Focused on exploring proven gold districts



Oct 2nd 2012



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- Qualified Person - Neil Pettigrew, M.Sc., P.Geo., President, CEO & Director of Fairmont Resources Inc. and a qualified Person as defined by Canadian National Instrument 43-101, has reviewed and approved the technical information in this presentation.



Management

Neil Pettigrew M.Sc. P.Geo. President, CEO & Director

- Received H.BSc. in Geology degree from the University of New Brunswick in 1999 and his M.Sc. degree in Earth Sciences from the University of Ottawa in 2004.
- Over 10 years of experience with several junior and major companies in gold and Cu-Ni-PGE exploration, most notably Avalon Ventures Ltd., Temex Resources Corp., Rainy River Resources Ltd., Placer Dome CLA Inc. and Goldcorp Inc.
- Founder, part owner and Vice President of Fladgate Exploration Consulting Corporation of Thunder Bay, ON, a full service mineral exploration consulting firm with a roster of publicly traded clients.
- Also serves as VP Exploration of PC Gold Inc., a TSX-listed exploration company.

Greg Ball, CGA CFO & Director

- Over 23 years of experience in the accounting for an array of companies including Black Top Cabs & Pacific Western Brewing Co.
- CGA designation and Bachelor of Science in Mathematics from University of Alberta.

Michael Thompson P.Geo. Director

- Received his H.BSc. in Geology from the University of Toronto in 1997.
- Over 10 years of experience in both gold and base metal exploration, most notably Teck Resources Ltd., Placer Dome CLA Inc. and Goldcorp Inc.
- Founder, part owner and President of Fladgate Exploration Consulting Corporation of Thunder Bay, ON, a full service mineral exploration consulting firm with over 60 employees and a roster of publicly traded clients.
- Also serves as a Director and Vice President of Exploration for Red Metal Resources Ltd., a mineral exploration company quoted on the OTC Bulletin Board.

John Bevilacqua Director

- More than 13 years experience of management and finance in both private and public companies.
- Five years managing investor relations for Stockhouse Inc.



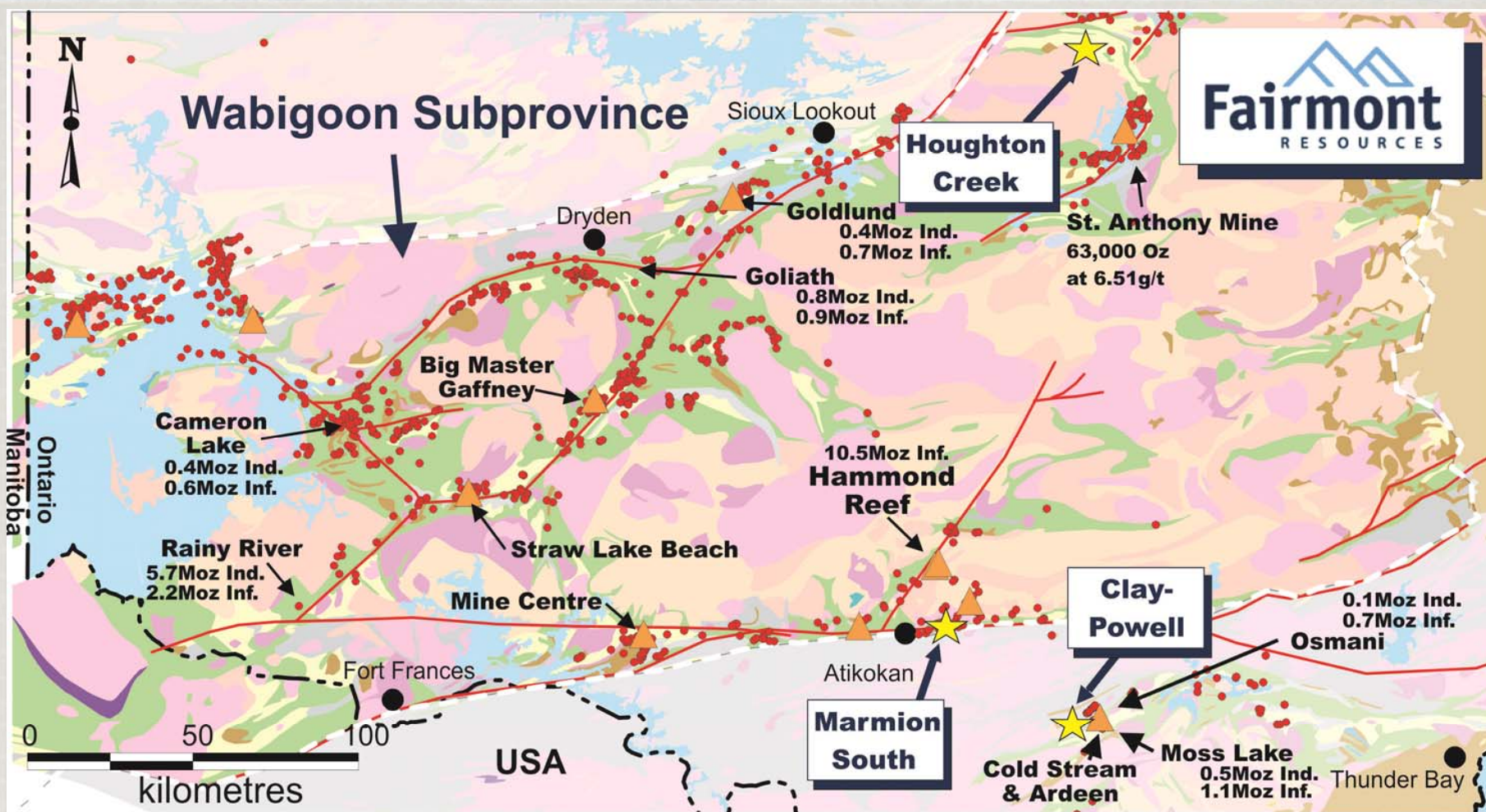
Share Structure

Class	Shares
Issued & Outstanding	19,825,000
Fully Diluted	28,891,000
52 Week (Low-High)	\$0.04-0.24



Projects





Gold in the Western Wabigoon Subprovince

Legend:

Proterozoic and Phanerozoic rocks	Metasedimentary belt	Wabigoon subprovince boundary
Diorite-Granodiorite Suite	Felsic Volcanics	Gold Occurrences
Granodiorite to granite Suite	Mafic Volcanic	Past Producing Gold Mine
Tonalite Suite	Mafic-Ultramafic Intrusives	
Gniessic Tonalite Suite	Major Structure	



Marmion South Contact Project

- **Property Location/Access/Infrastructure:**

- Located Thunder Bay Mining District, NW Ontario.
- Total area= 8,208 hectares (46 contiguous claims and one stand-alone claim).
- **Option to earn 100% interest.**
- Strategically located in the prolific Marmion Batholith along the Hammond Reef mineralized trend
- **Adjacent to Osisko's Hammond Reef Project** (formerly owned by Brett Resources) hosting a NI 43-101 compliant inferred resource of **10.52 million ounces Gold.**
- Largest land position outside of Osisko.
- 200 km west of Thunder Bay, Ontario & 4 km east of the town of Atikokan.
- **Excellent Road Access:** TransCanada Highway 11, numerous gravel roads.
- Major Railway & Electrical Grid located a few kilometres south of the property.
- Full Service Airport located in Thunder Bay.
- Skilled Labour & Specialty Services are available in Atikokan & Thunder Bay.



Marmion South Contact Project

- **TARGET:**

- Two distinct styles of gold mineralization:
 - 1. **“Granite-Hosted Gold”**: Northeast-trending, shallowly dipping, mineralized, fracture-controlled quartz vein stockworks in variably altered granitic rocks (similar to Hammond Reef Deposit).
 - 2. **“Greenstone belt Hosted Gold”**: Greenstone comprises ~25% of the property. Vein- and shear zone-hosted mineralization parallel to the Regional East-West Quetico Fault.
 - Example: Olcott Showing
- Fairmont’s Property is **contiguous to Osisko Mining Corp.’s Hammond Reef Gold Project**, reported to contain 10.52 million ounces of gold (Nov. 7th 2011; an updated resource estimate is expected shortly)
- Fairmont’s Property covers the southeast extension of the historic, northeast-trending **Jack Lake - Pettigrew Shear** and **Sunbeam - Atiko Shear** held by TerraX Minerals Inc. who recently announced a 1,200 m drill program (Feb 15th 2012).
 - Jack Lake 4,000 oz @ 15.5 g/t*
 - Atiko-Sapawe Mine 10,600 oz @ 7.97 g/t*



* Historic Non 43-101 Compliant Resource



Marmion South Contact Project

- **2011 Field Program:**

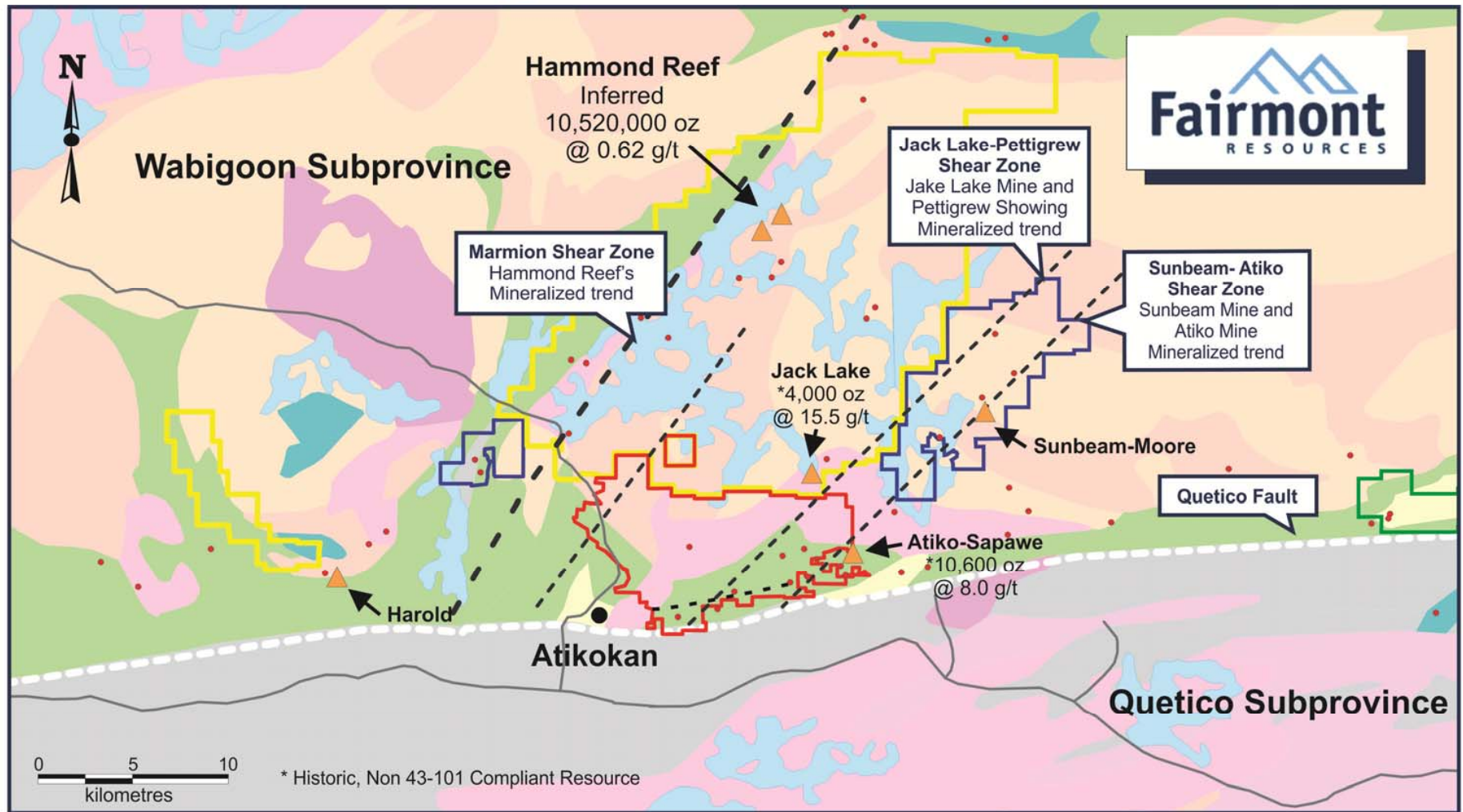
- Soil and Rock Sampling, Trench Mapping Program focused on Greenstone-hosted gold (Summer 2011).
- Fugro Airborne Surveys completed a 1300 line kilometre geophysical Mag & EM survey (Summer 2011).

- **2012 Field Program:**

- Phase I Diamond Drill Program: 1,400 metres focused on Olcott Showing area, (Greenstone-hosted Gold), returning up to:
 - **2.00 g/t over 8.00 meters, including 3.27 g/t over 3.00 metres**
- Geological Mapping, Prospecting and Soil Sampling Program to target northeast trends identified by the 2011 geophysical survey in Marmion batholith (Granite-Hosted Gold), Summer 2012 (results pending)
- Phase II Diamond Drilling Program: Focused on Northeast Trends (Granite-hosted Gold), Fall/Winter 2012.

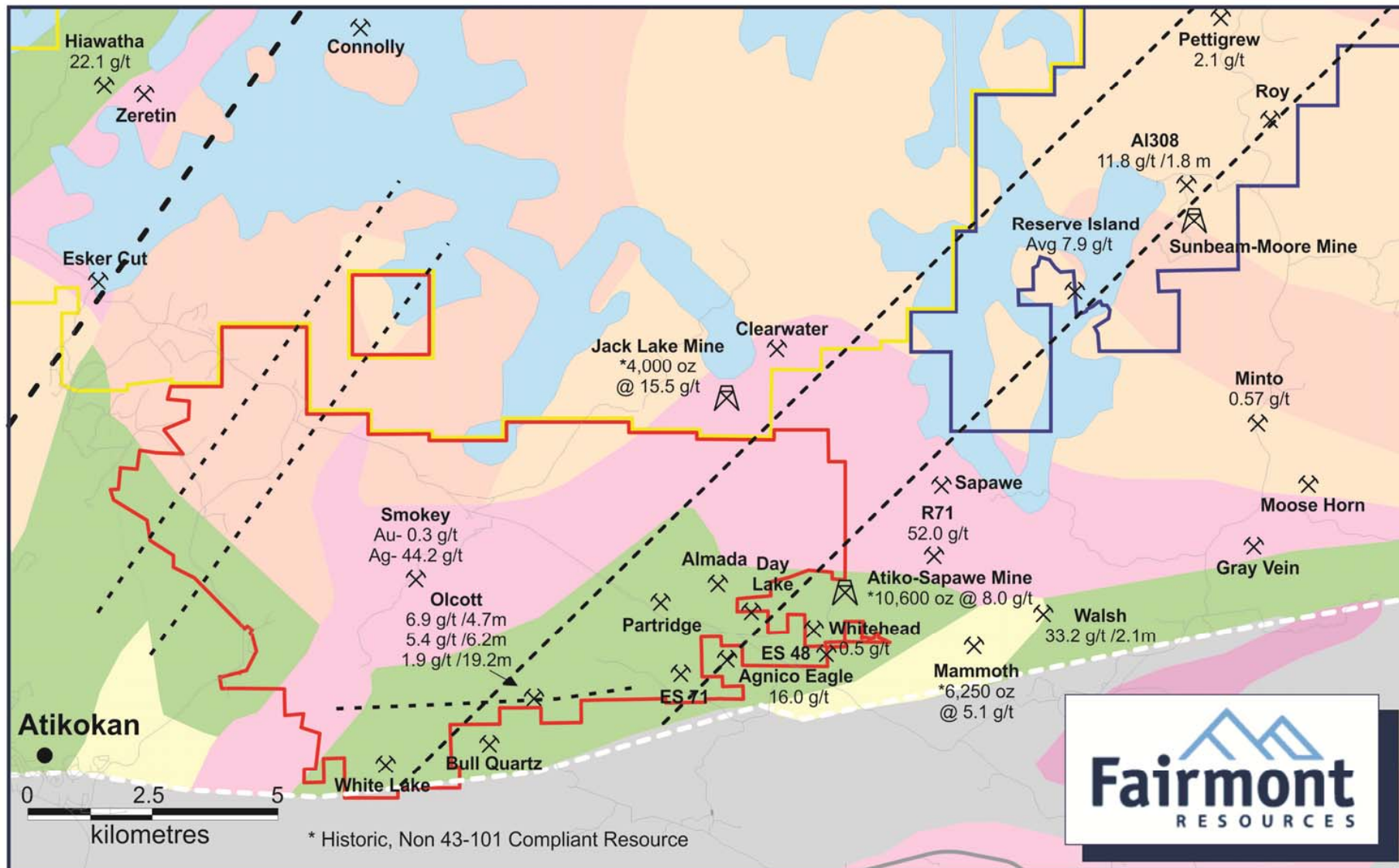


Fairmont Marmion South Project Regional Geology



- Legend**
- Fairmont Property Boundary
 - Osisko Property Boundary
 - TerraX Minerals Property Boundary
 - Centerra Property Boundary
 - Gold Occurrences
 - ▲ Past Producing Gold Mine
 - Major Structure
 - Subsidiary Structures
 - Wabigoon Subprovince Boundary
 - Roads
- Geology:**
- Diorite-Granodiorite Suite
 - Granodiorite to granite Suite
 - Tonalite Suite
 - Gniessic Tonalite Suite
 - Metasedimentary belt
 - Felsic Volcanics
 - Mafic Volcanic

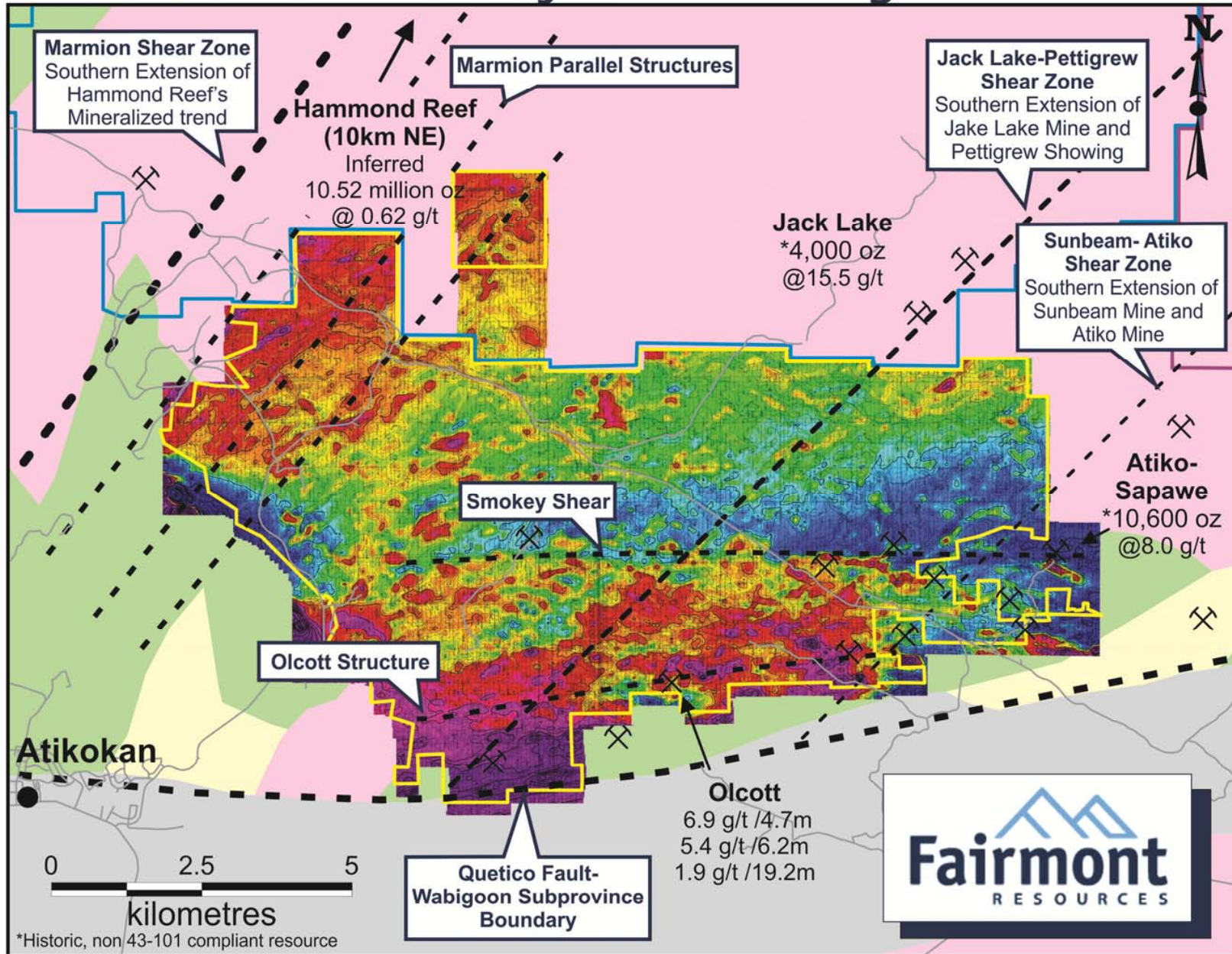
Marmion South Project



- Legend**
- Fairmont Property Boundary (Red outline)
 - Osisko Property Boundary (Yellow outline)
 - TerraX Minerals Property Boundary (Blue outline)
 - Gold Occurrences (Red dot)
 - Past Producing Gold Mine (Yellow triangle)
 - Major Structure (Dashed line)
 - Subsidiary Structures (Dotted line)
 - Wabigoon Subprovince Boundary (Pink dashed line)
 - Roads (Black line)
- Geology:**
- Diorite-Granodiorite Suite (Pinkish-purple)
 - Granodiorite to granite Suite (Light pink)
 - Tonalite Suite (Light orange)
 - Gniessic Tonalite Suite (Light yellow)
 - Metasedimentary belt (Grey)
 - Felsic Volcanics (Light green)
 - Mafic Volcanic (Dark green)

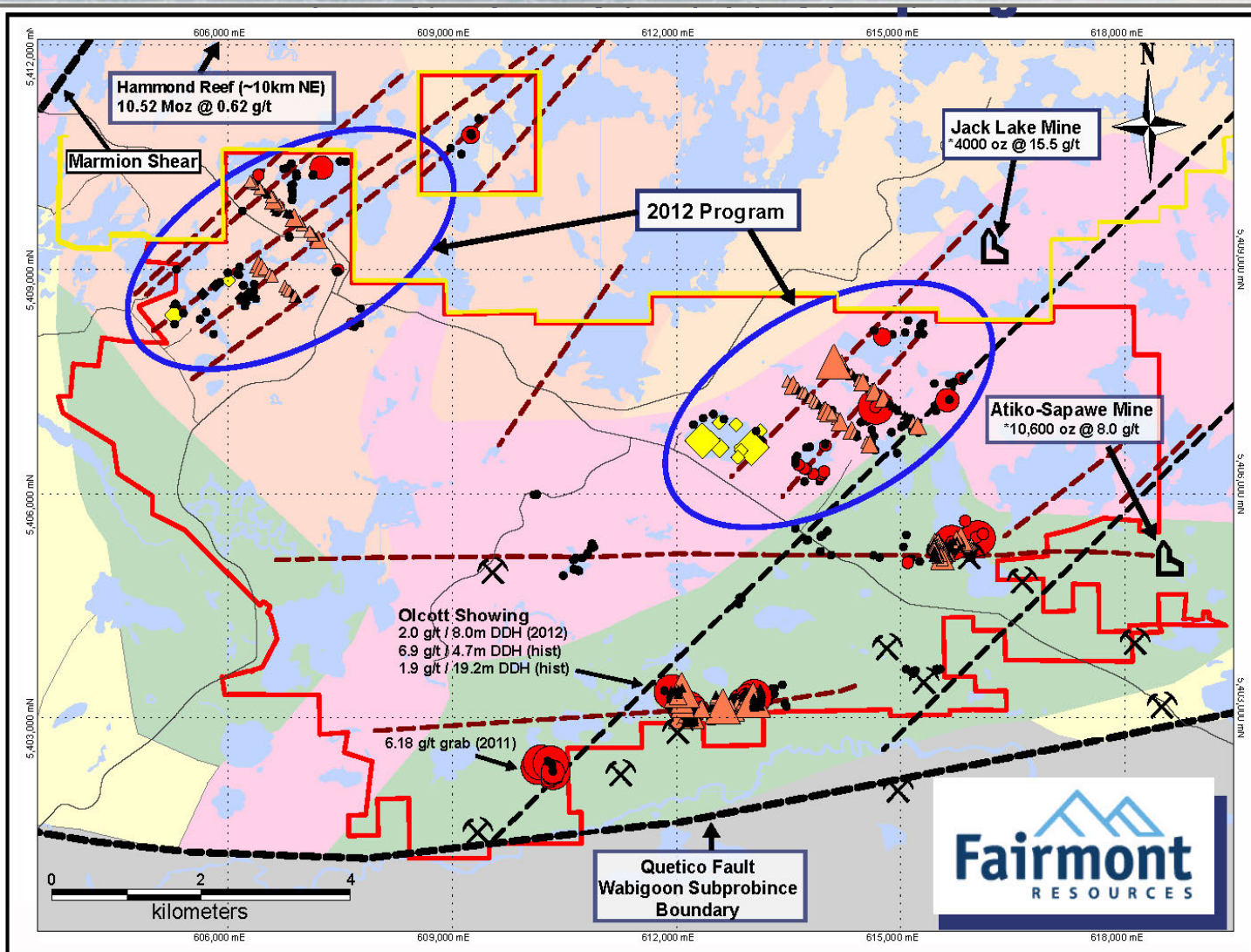
* Historic, Non 43-101 Compliant Resource

Marmion South Project- Total Magnetic Field



*Historic, non 43-101 compliant resource

Legend Fairmont Claim Boundary Osisko Claim Boundary TerraX Claim Boundary Major Structure Subsidiary Structures
X Gold Showing — Roads Geology: Felsic Intrusive Rocks Felsic Volcanic Rocks Mafic Rocks Sedimentary Rocks

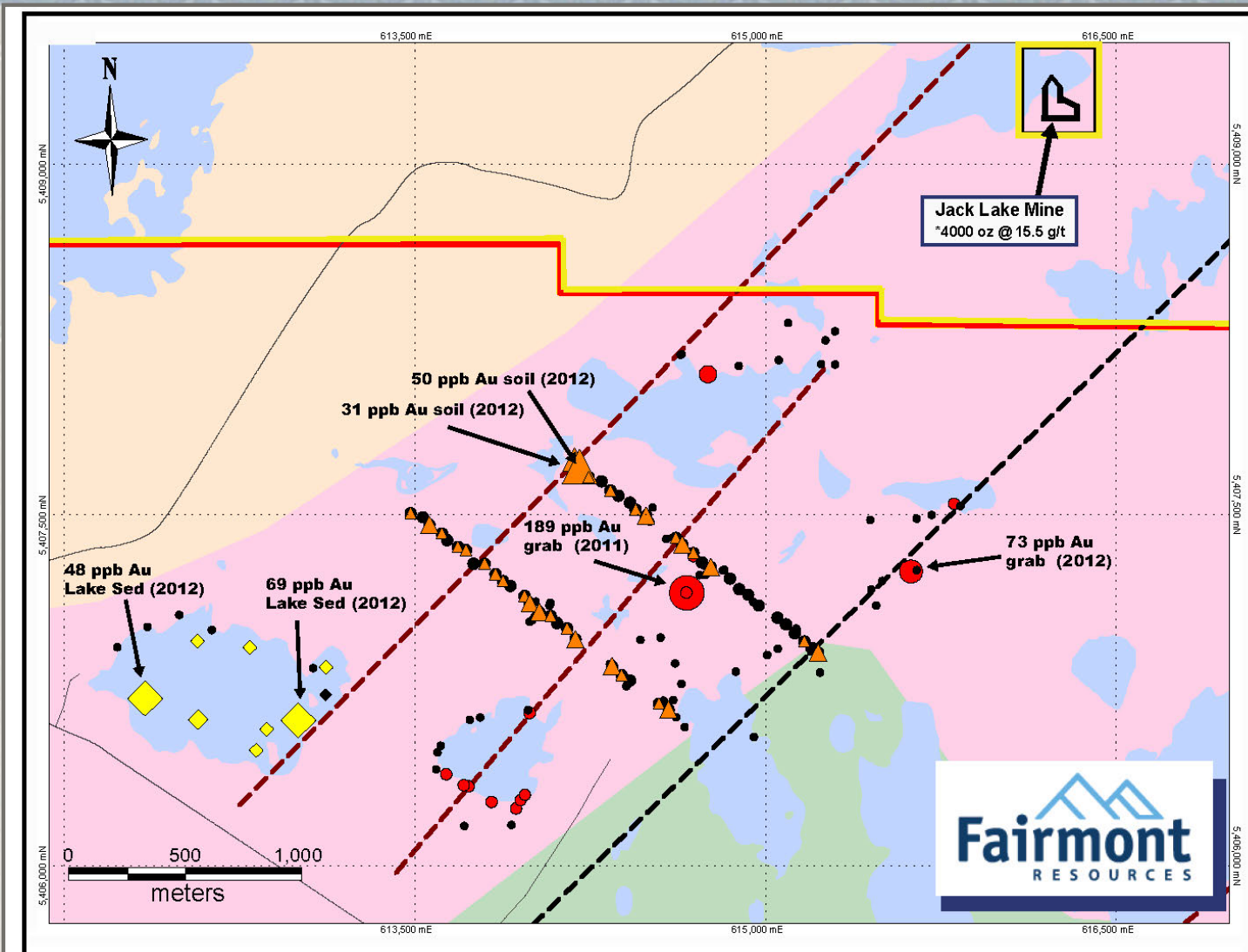


* Historic, Non 43-101 Compliant Resource

2011 - 2012 Sampling

Grab Samples Au (ppb)	Soil Samples Au (ppb)	Lake Seds Au (ppb)
● <10	▲ <2	◆ <2
● 10 - 20	▲ 2 - 5	◆ 2 - 5
● 20 - 50	▲ 5 - 20	◆ 5 - 15
● 50 - 100	▲ 20 - 50	◆ 15 - 20
● 100 - 6500	▲ 50 - 1690	◆ 20 - 69

- Fairmont Property Boundary
- Osisko Property Boundary
- Major Structure
- Subsidiary Structure
- Roads
- ⛏ Gold Occurrences
- Ⓕ Past Producing Gold Mines
- Tonalite Suite
- Granodiorite - Granite Suite
- Gneissic Tonalite Suite
- Intermediate - Mafic Volcanics
- Felsic Volcanics
- Metasedimentary Belt



2011 - 2012 Sampling

Grab Samples Au (ppb)	Soil Samples Au (ppb)	Lake Seds Au (ppb)
<10	<2	<2
10 - 20	2 - 5	2 - 5
20 - 50	5 - 20	5 - 15
50 - 100	20 - 50	15 - 20
100 - 6500	50 - 1690	20 - 69

- Fairmont Property Boundary
- Osisko Property Boundary
- Independent Property Boundary
- Major Structure
- Subsidiary Structure
- Roads

- * Historic, Non 43-101 Compliant Resource
- Past Producing Gold Mines
 - Granodiorite - Granite Suite
 - Gneissic Tonalite Suite
 - Intermediate - Mafic Volcanics
 - Felsic Volcanics



Marmion South Contact Project

Olcott Showing

Spring 2012 Results

2.00 g/t over 8.00 meters, from 76.00 to 84.00 meters, including **3.27 g/t over 3.00 metres** in hole FA-MAR-12-004

1.37 g/t over 10.80 meters from 81.80 meters to 92.60 meters, including **3.10g/t over 1.90 meters** in hole FA-MAR-12-002

3.02 g/t over 2.00 meters from 105.00-106.00 meters in hole FA-MAR-12-006

Significant Historical Intersections

Company	Year	Hole ID	From (m)	To (m)	Length (m)	Au (g/t)
Allegheny Mines	1994	ASO-94-7	27.74	37.34	9.60	2.47
Allegheny Mines	1995	ASO-95-2	40.54	56.39	15.85	0.98
		<i>including</i>	42.06	45.72	3.66	2.98
Allegheny Mines	1995	ASO-95-5	37.49	43.65	6.16	5.41
Allegheny Mines	1995	ASO-95-17	70.41	78.79	8.38	4.62
		<i>including</i>	74.10	78.79	4.69	6.92
Ventex Energy	1988	V-6-88	40.54	59.74	19.20	1.85
Quetico Explorations	1981	Q10-81	48.70	62.50	13.80	1.83
		<i>including</i>	50.30	61.10	10.80	2.28



Houghton Creek Project

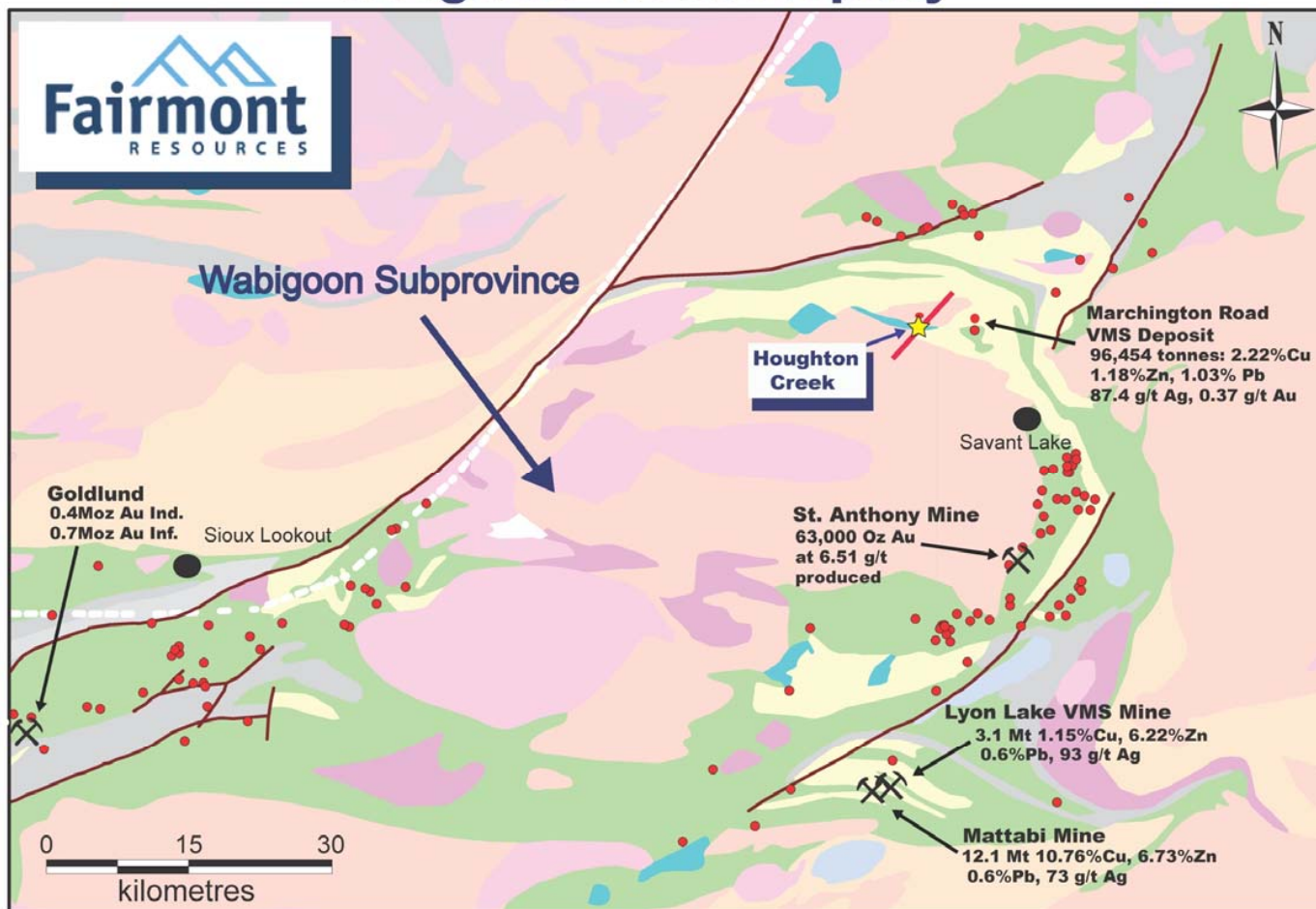
Gold and Cu-Pb-Zn

- **Property Location/Access/Infrastructure:**

- Total area 1,312 hectares (9 mineral tenures).
- Option to earn 100% interest.
- Approx. 250 km west of Thunder Bay, Ontario.
- Road Accessible, numerous well maintained logging roads
- Nearby Hydro
- Full Service Airport located in Thunder Bay.
- Skilled Labour is available in Thunder Bay.









Houghton Creek Property

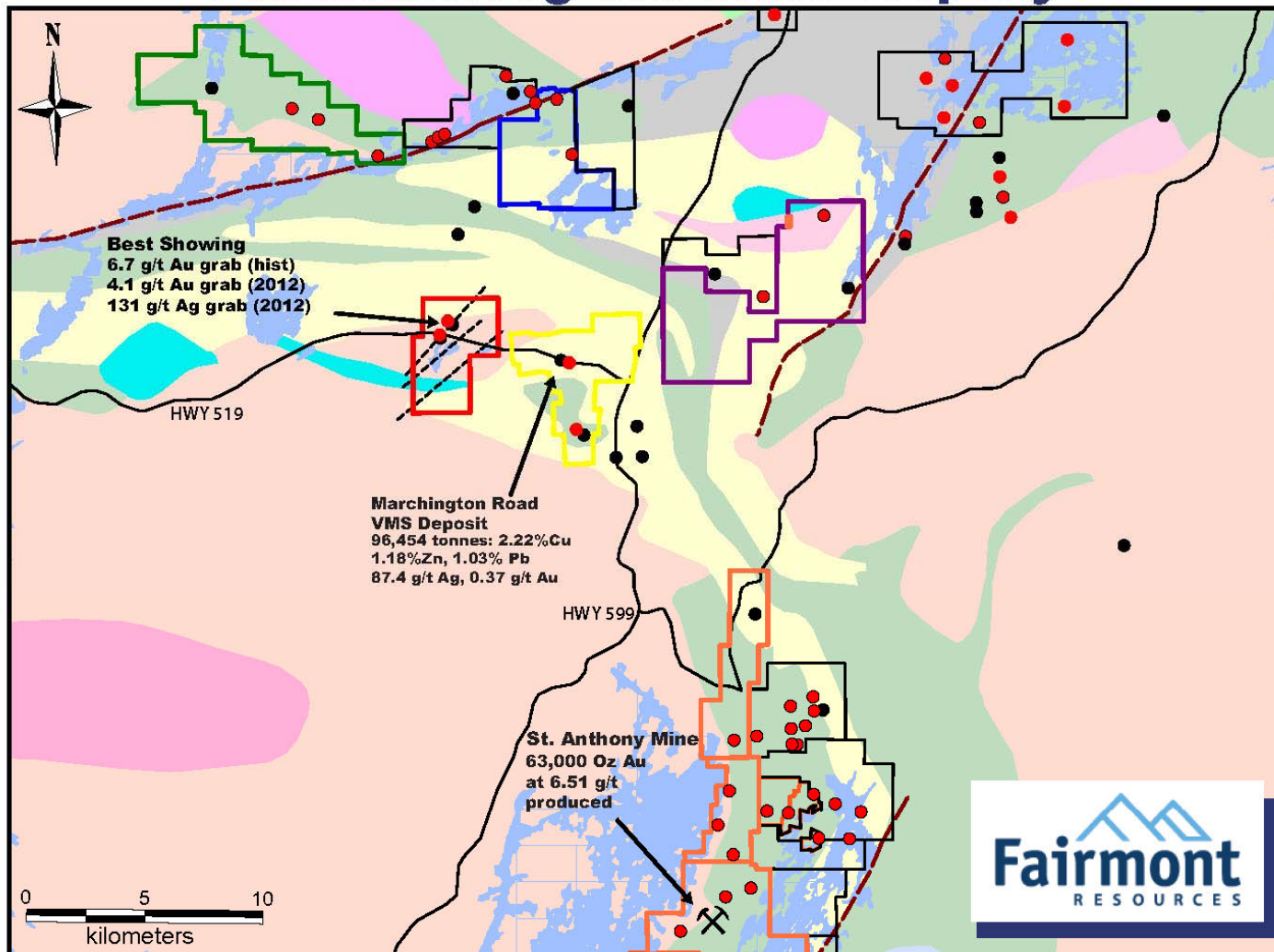


Gold and VMS in the Western Wabigoon Subprovince

Legend

- | | | |
|--|---|---|
|  Diorite-Granodiorite Suite |  Metasedimentary Belt |  Wabigoon Subprovince boundary |
|  Granodiorite - Granite Suite |  Felsic Volcanics |  Gold Occurrences |
|  Tonalite Suite |  Intermediate-Mafic Volcanics |  Past Producing Gold and VMS Mines |
|  Gneissic Tonalite Suite |  Mafic - Ultramafic Intrusives |  Major Structure |
| | |  Regional Structure |

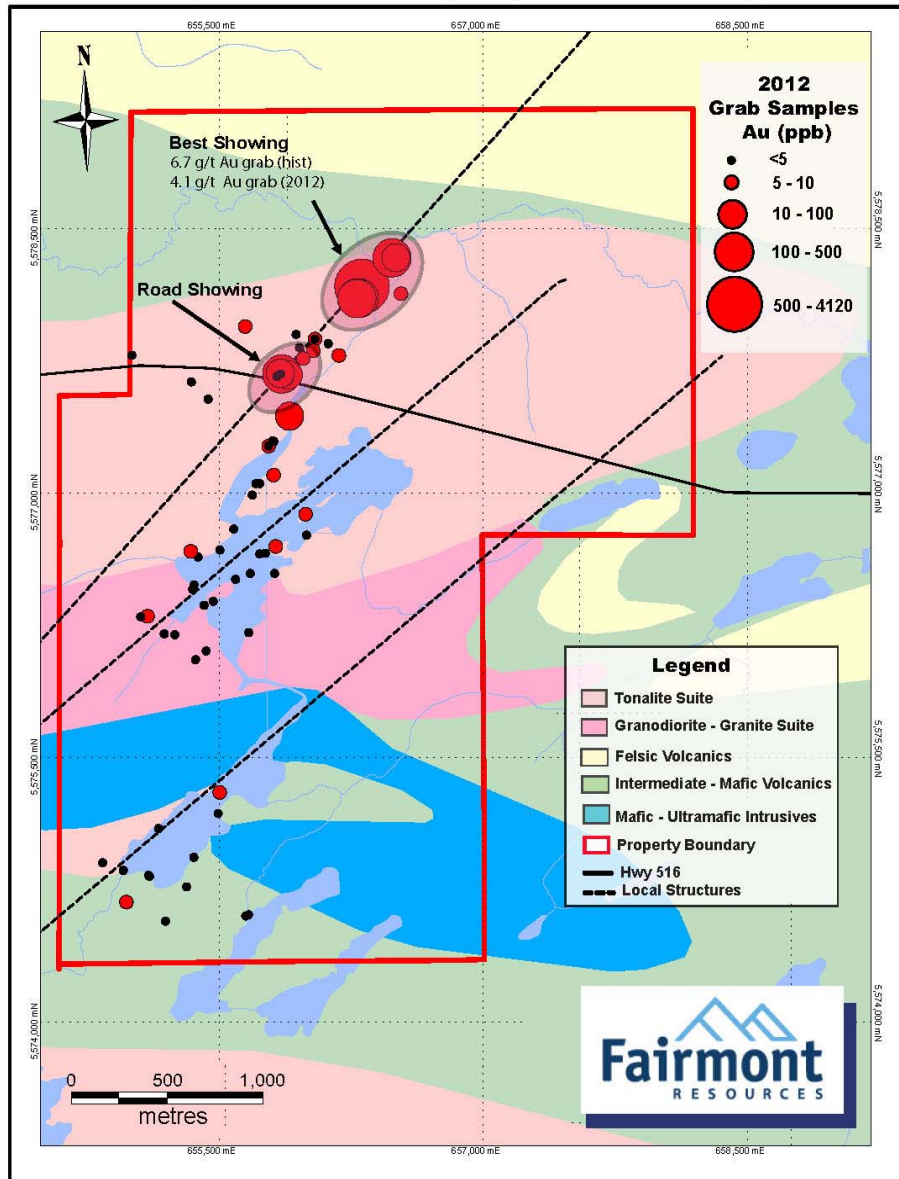
Fairmont Houghton Creek Property



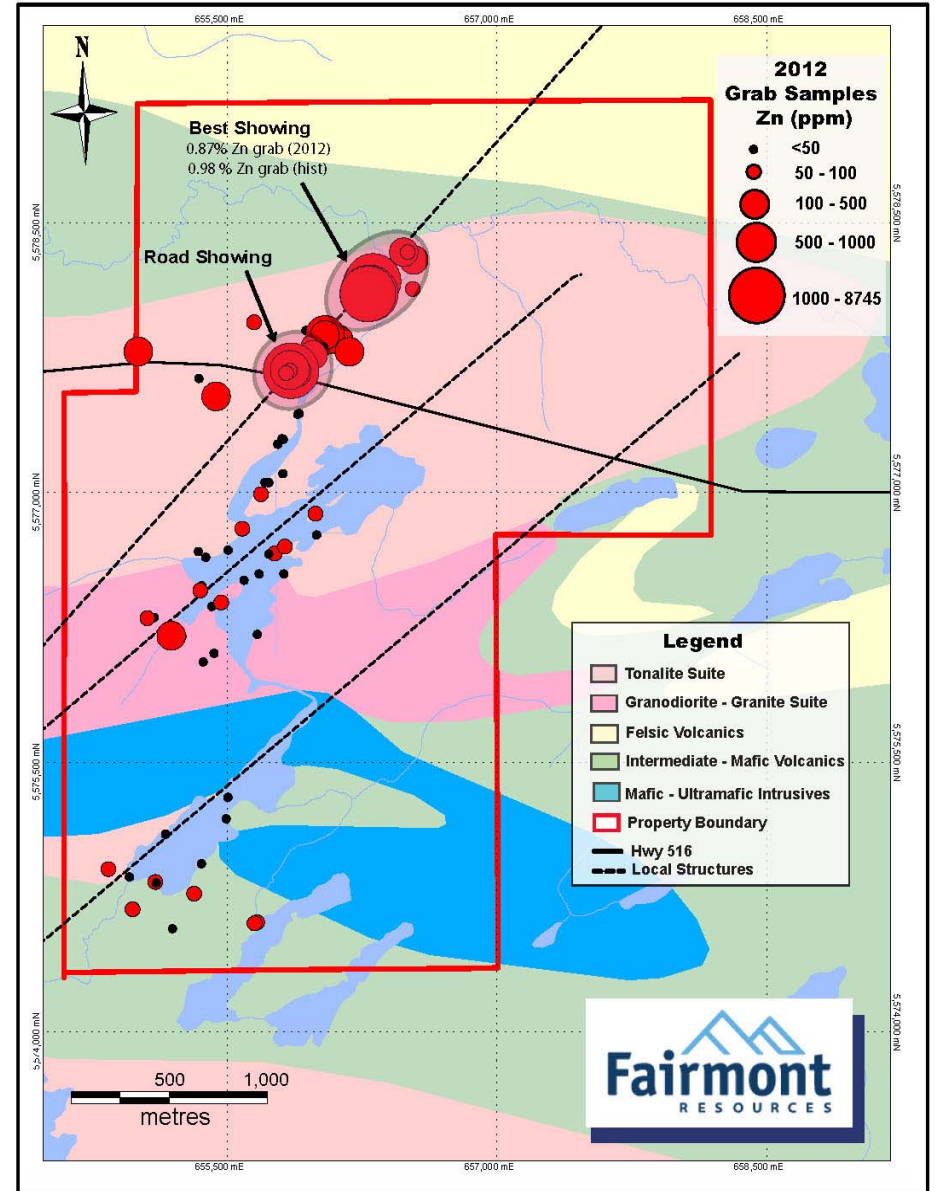
Legend

- Fairmont Property Boundary
 Commander Property Boundary
 Benton Property Boundary
 Enstar Property Boundary
- Teck Property Boundary
 Independent Property Boundary
 Pacific Iron Ore / Century Energy Property Boundary
- Gold Occurrences
 ● Base Metal Occurrences
 ⌵ Past Producing Mines
 --- Major Structure
 --- Regional Structure
- Geology**
 Diorite-Granodiorite Suite
 Granodiorite - Granite Suite
 Tonalite Suite
 Metasedimentary Belt
- Felsic Volcanics
 Intermediate - Mafic Volcanics
 Mafic - Ultramafic Intrusives

Houghton Creek Property Gold Showings



Houghton Creek Property Zinc Showings





Clay-Powell Project

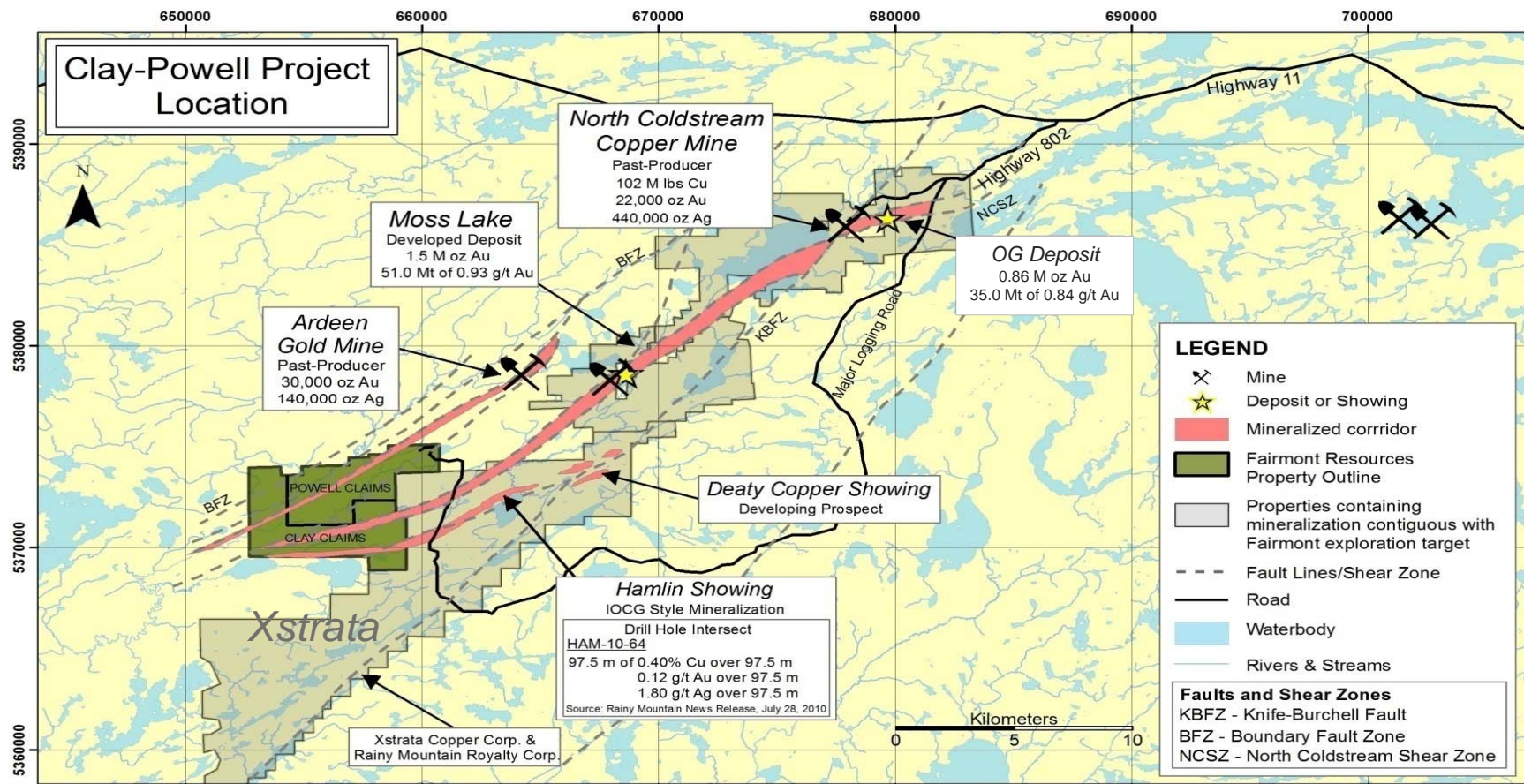
Gold and Copper

- **Property Location/Access/Infrastructure:**

- Total area 3,277 hectares (21 mineral tenures).
- Option to earn 70% interest.
- Approx. 125 km west of Thunder Bay, Ontario.
- Road Accessible, numerous well maintained logging roads
- Nearby Hydro & Rail lines
- Full Service Airport located in Thunder Bay.
- Skilled Labour & Specialty Services are available in Thunder Bay.



Clay-Powell Project Gold and Copper





Clay-Powell Project

Gold and Copper

• Geology and Mineralization

- 3 known gold and copper trends converge on the property.
- Strategically located along the prolific Shebandowan Greenstone Belt of the Wawa subprovince in Ontario.
- Wawa subprovince is home to several world-class gold, base metal and iron deposits in diverse geological settings:
 - host to some of the largest shear-hosted lode deposits (e.g., Hemlo gold camp), volcanogenic massive sulphide (e.g., former Geco and Winston Lake zinc mines) and mafic intrusion-hosted Cu-Ni-PGM (e.g., former Shebandowan mine) deposits in Canada.
 - Claims contiguous to Xstrata Copper/Rainy Mountain Royalty IOCG (Iron Oxide-Copper-Gold) mineralization:
 - Including 174 m grading 0.33% Cu & 0.085 g/t Au
 - Claims comprise the SW extension of a prolific gold trend including:
 - Osmani Deposit (0.1 Moz Indicated, 0.8 Moz Inferred)
 - North Coldstream Cu-Au Mine (past producer 22,000 oz).
 - Ardeen Gold Mine (past producer 30,000 oz)
 - Moss Lake Deposit (0.5 Moz Indicated, 1.1 Moz Inferred)



Clay-Powell Project

Gold and Copper

- **Target:**
 - Potential Southwest extensions of structures hosting:
 - Osmani Deposit (0.1 Moz Indicated @ 0.85 g/t , 0.76 Moz Inferred @ 0.78 g/t)
 - recent drill results up to 1.3 g/t Au over 47.25 m
 - Moss Lake Deposit (0.52 Moz @ 0.86 g/t Au, 1.11 Moz @ 0.93 g/t)
- **Fairmont 2011 Winter Drill Program Highlights:**
 - Hole CP11-06 = 8.45 g/t Au over 1.90 metres (222.75 to 224.65 m)
 - Hole CP11-04 = 2.91 g/t Au over 1.55 metres (99.50 to 101.05 m)





Summary

- **Well Positioned Within 2 Growing Gold Camps**

- Solid flagship asset for Fairmont Resources.
- Marmion South is located adjacent to Osisko's Hammond Reef, one of the largest exploration programs in North America.
 - Recent airborne geophysics and reconnaissance surface work has identified several gold bearing NE trends similar to those that host the Hammond Reef Deposit.
- Houghton Creek dovetails with the Marmion South flagship property being another granite-hosted gold project located in the prolific western Wabigoon Subprovince.
- Clay-Powell is located in a rapidly emerging Gold and Copper Camp with several new discoveries and resource expansions at known deposits occurring in the last few years.
- Tight share structure.
- Assets located in low-risk, mining-friendly Canada.



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