

Targeting Near-term Antimony Production in the U.S.

INVESTOR PRESENTATION

Dec 2024

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References

The information in this presentation that relates to Exploration Results, Mineral Resources and Exploration Targets for Felix's Fairbanks Gold Projects was extracted from various ASX announcements.

A copy of such announcements is available to view on the Felix Gold Limited website - https://felixgold.investorportal.com.au/share-price-and-announcements/ - or on the ASX announcement platform. These references have also been listed in Appendix 2 - Previous Disclosures.

The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Historical exploration and metallurgical testwork results in this presentation referencing Siak Tan and L. J. Manning 1973 (Tan 1973"), are reported for informational purposes only and do not comply with the current JORC Code 2012. These results have not been independently verified by Felix Gold and should not be relied upon as an accurate representation of the mineralization potential. The Company intends to conduct its own exploration and metallurgical testwork programs to verify and potentially extend these historical results.





ABOUT FELIX GOLD

Felix Gold: A Globally Significant Opportunity

FELIX ANTIMONY ASSETS

ANTIMONY UP ~300% YTD 2024

- One of Alaska's largest historic Antimony producers
- Production grades up to 58% Sb
- Two brownfield mines former U.S. military supplier
- Infrastructure-rich Fairbanks Alaska location
- Center of U.S. supply chain security crisis
- Historic proven process flow sheets and resources

Felix is targeting near-term production by end 2025



FELIX GOLD ASSETS

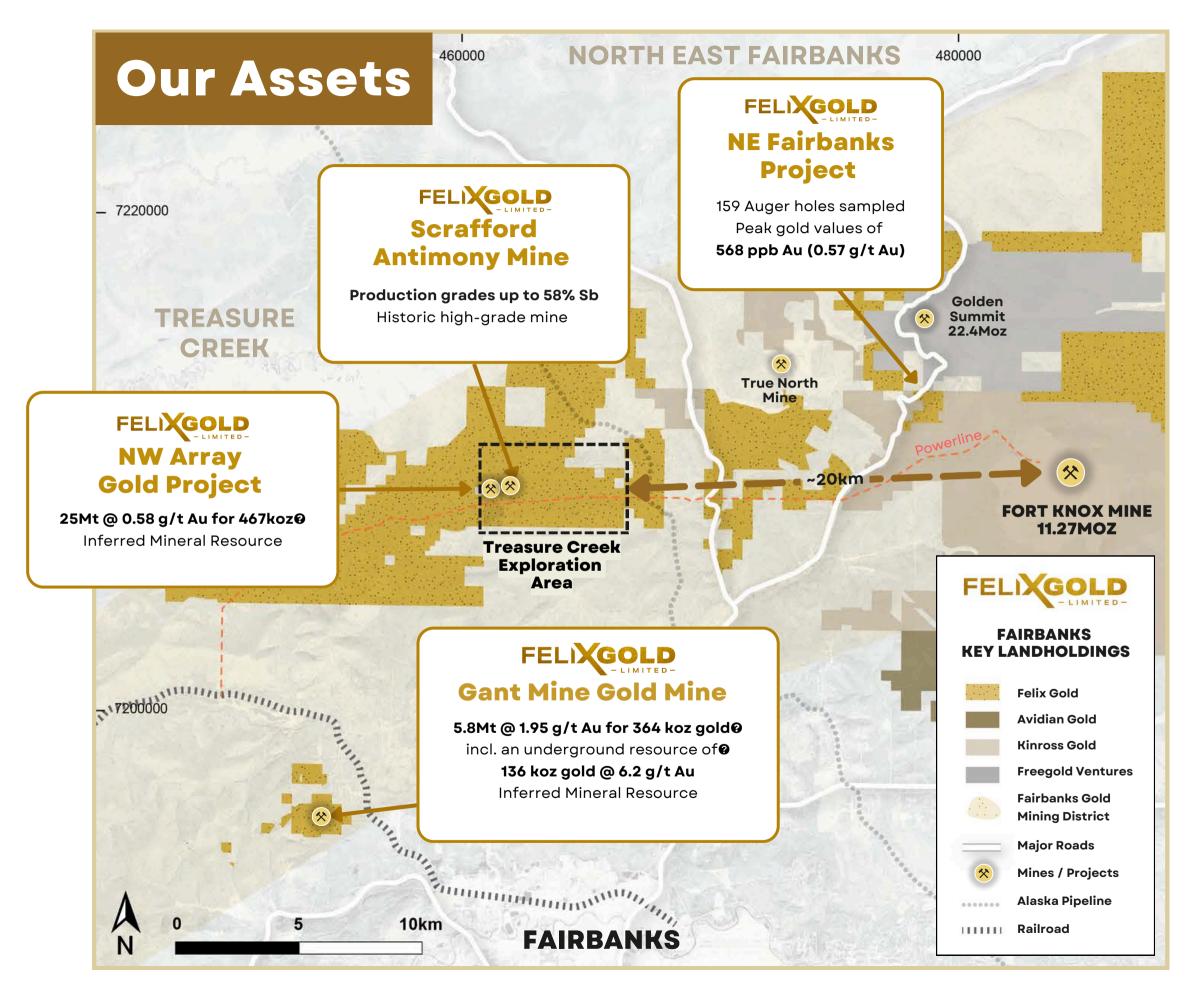
GOLD UP 36% YTD 2024

- Two Gold Projects
- JORC Resources of 831koz Au
- Stand-alone development potential and/or
- Direct ore supply to hungry Fort Knox Mill
- Largest landholder in Fairbanks Gold Mining District
- Infrastructure-rich location with direct mill access



Our Assets: Next to a Major Mining Centre, Fairbanks City

- FELIX GOLD TENURE
- Alaskan Kalgoorlie Equivalent
 Fairbanks is Alaska's mining hub, similar to
 Kalgoorlie.
- Robust Infrastructure and Utilities Benefits from a substantial infrastructure base and extensive utilities network.
- Resource Efficiency
 Low-cost power and skilled workforce optimize operations
- > Strategic Location
 Projects are within 20 minutes of Fairbanks.





Corporate Structure

Top 10 41%

Highlights

- Tight capital structure Top 10 41%
- Strongly supportive shareholder base

CAPITAL STRUCTURE	
Shares on Issue*	328.7 M
Listed Options (expiring 19/6/26 at \$0.15)	16.2 M
Unlisted Options (see Table 1)	13.1 M
Share Price (close 4 Dec 2024)	\$0.088
Market Capitalisation	\$28.9 M
Cash (Dec 2024)	\$4.0 M
Enterprise Value	\$24.9 M

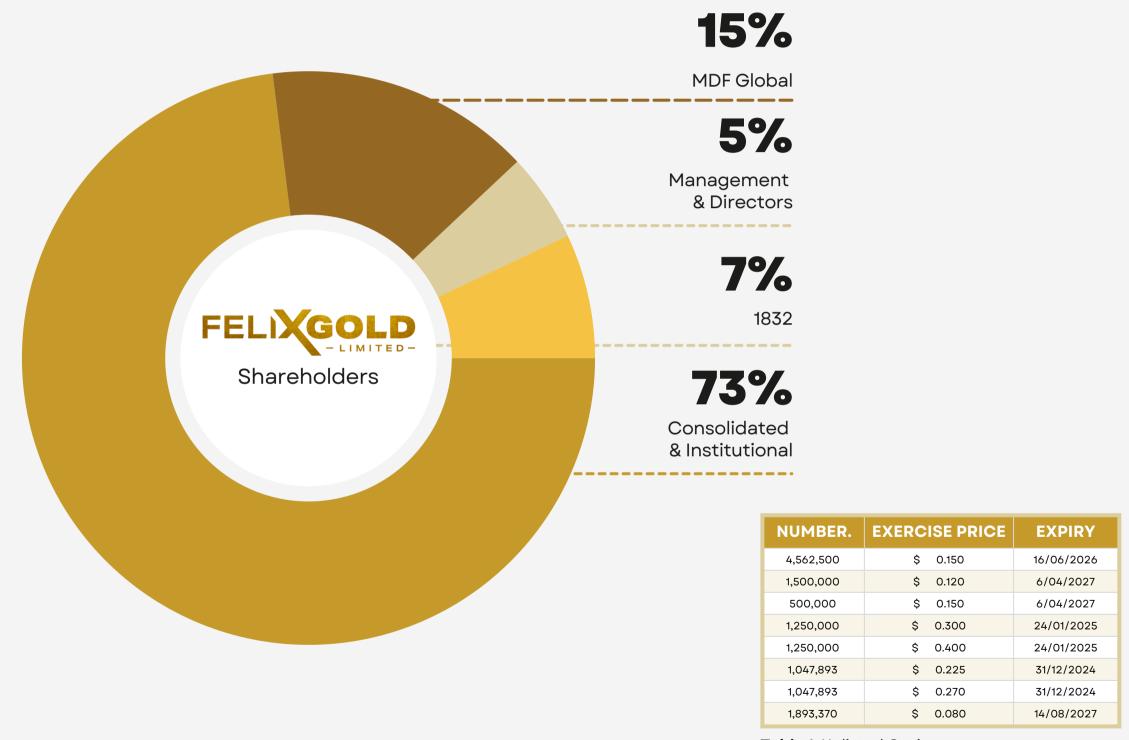


Table 1: Unlisted Options





ANTIMONY BACKDROP

Antimony: Why is it important?

UNIQUE PROPERTIES

High flame retardancy

Strength and hardness enhancement

Thermal and electrical properties

ESSENTIAL FOR

(Difficult/Impossible to Substitute)

Ammunition Primers

Fire Suppression & Vehicle Safety Systems

Night Vision Devices

Ballistic Alloys

Explosives and Detonators

Armor-Piercing Rounds

Semiconductors for radar and comms

Countermeasure Flares (infrared decoys)



China has Banned Antimony Exports (Dec '24)

~85% of Global Supply from China & Allies

0% U.S. Domestic Mining

East-West Tensions Escalating

Without antimony, U.S. military capabilities are at risk



The Antimony Squeeze Making Headlines

Supply Crisis Escalates

Global Antimony Shortage Is a Ticking Time Bomb for the **U.S. Military**

/CNW/ -- With JP Morgan CEO Jamie Dimon warning Washington that China and Russia are seeking to dismantle the Western world, and "World War III has already...

C CNWGroup / Nov 19

The Supply Crisis Threatening to Cripple the U.S. Military

NEWS PROVIDED BY

OilPrice.com →

Dec 02, 2024, 11:08 ET



Dec 3rd: China Bans Antimony Exports to U.S



China bans exports to US of gallium, germanium, antimony in response to chip sanctions

China has announced a ban on exports to the United States of gallium, germanium and other key high-tech materials with potential military applications

By ELAINE KURTENBACH AP business writer December 3, 2024, 8:23 PM









The New York Times

China Bans Rare Mineral Exports to the U.S.

THE WALL STREET JOURNAL.

WORLD | ASIA

China Hits Back at U.S. Chip Controls With Limits on Key Raw Materials

Restrictions apply to materials including gallium, germanium, antimony

By Liza Lin Follow and Jiahui Huang Follow

Updated Dec. 3, 2024 1:13 pm ET

Antimony: A National Security Imperative

U.S. Scrambles for Domestic Supply as Global Tensions Rise



2020-2023 STORM BREWING

~85% of Global Antimony supply from China & Russia/Allies
U.S. production ends, Pentagon flags China supply risk
Military surges, supply squeeze begins
\$350B+ critical minerals funding

2024 CRISIS POINT

Global Antimony Supply Declining

China restricts exports (Aug)

Full China export ban announced (Dec)

Prices spike +300% in 2024



2025 FELIX SOLUTION

2 x US historic Antimony mines

High-grades recorded (58%sb)

Excellent infrastructure-rich Fairbanks location

Near-term production potential

Production target: End 2025

FELIX ADVANTAGE

Near-term, brownfields, high-grade mine restart in the US
Historic resources and proven process flow sheets



Growing defense demand

Supply constraints continue

Felix established as key U.S. supplier





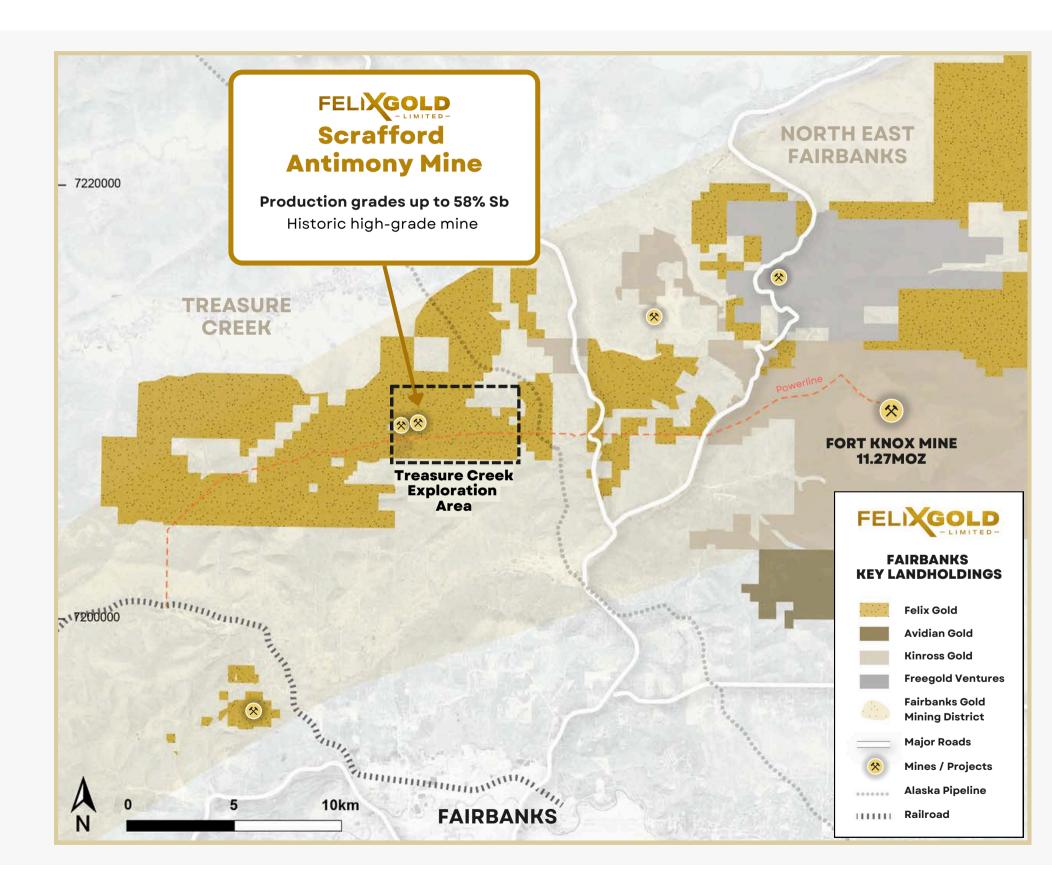
FELIX ANTIMONY ASSETS

Scrafford Antimony Mine at Treasure Creek

One of Alaska's largest historic producers of antimony with production grades up to 58% sb

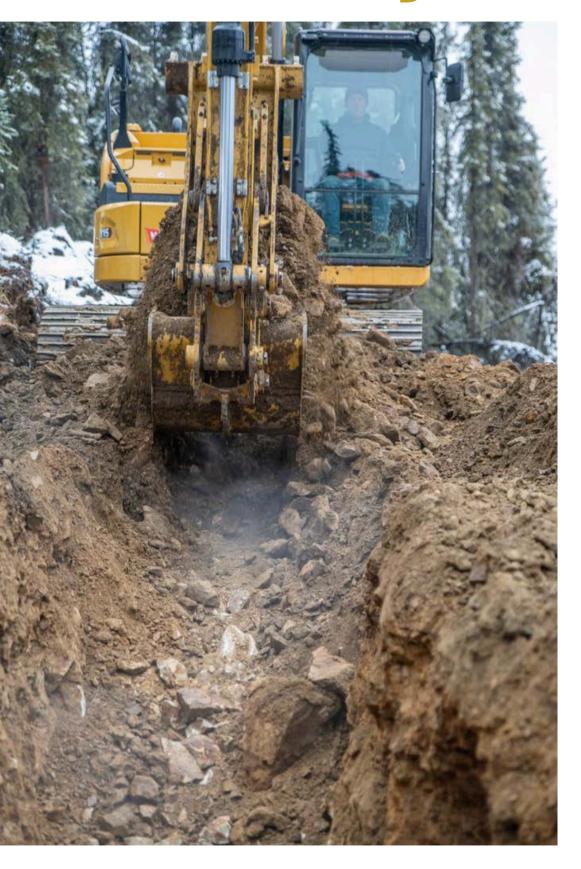
Highlights

- Intermittent operation: 1915 1977
- High-grade (past production up to 58% Sb): Reduced processing complexity
- Easily accessible: Near-surface high-grade ore
- Straightforward processing: Gravity separation method used
- **Premium quality ore:** Due to the absence of harmful smelter impurities
- Valuable byproducts: Gold and silver present
- Well-defined fault zone: For targeted exploration
- Proximity to Fairbanks: provided infrastructure advantages





Antimony at Treasure Creek













Our Fast-Tracked Antimony Strategy

Felix Gold Antimony Production Justification for a fast-tracked approach

Brownfields Production Plan



Targeting antimony production by 2025

5,000 tonnes per annum target

Using proven historic mining & processing methods



Fast-Tracked Advantages

Small-scale brownfields operation enables expedited development

> High-grade antimony discovered at surface

Historical studies confirm resource potential



Strategic Value

Aligns with U.S. domestic production goals

Critical for national security

Well-positioned for government funding support



Extensive Antimony Exploration Upside

Treasure Creek is a gold-antimony system with two past-producing mines and several multiple km of structural corridors hosting antimony

Scrafford Shear Zone

+8km strike hosting the historic Scrafford Antimony Mine and Goodwin Antimony Mine.

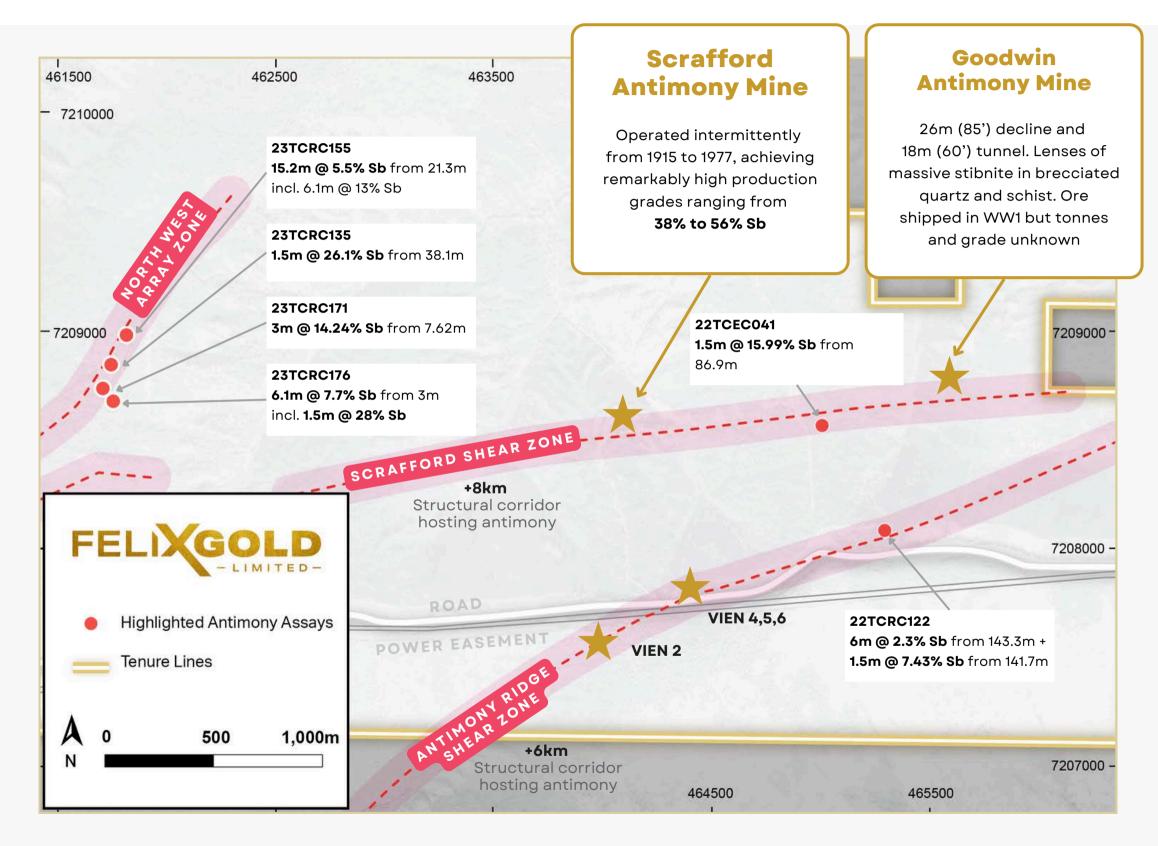
Antimony Ridge Shear Zone

+6km trend with high-grade antimony discoveries, indicating strong exploration potential.

North West Array Zone

A Felix Gold discovery of high-grade and at-surface antimony which is open.

These zones offer significant potential for resource growth and support for antimony production





Indicative Key Milestones

Our roadmap

WE ARE HERE





Late Sept

√ \$4.8m Placement



Oct

- Trenching
- ✓ Collect Metalurgical Samples
 - ✓ Collect rock samples
- ✓ Engage environmental consultants
 - Commence hydrology studies



Nov

- ✓ Commence wetlands studies
- ✓ Commence feasibility studies



2025 >

Dec/Jan

Trenching assay results

Metallurgical test work results

Engineering scoping

Commence government funding

application



Submit government funding application
Commence engineering optimization
Commence community engagement
on refined project scope



Mar/Apr

Commence permitting draft reports

Commence infill and expansion drilling

Engineering optimization study

completed

May/Jun

Submission of permit application
Updated resource

Jul/Aug/Sept

Final economic study



Oct

Target permit date



Nov/Dec '25

Commence site activities



Scrafford Antimony Investment Highlights











GOLD ASSETS

Our Gold Assets

FELIX GOLD
TENURE

One of Alaska's largest gold portfolios with 831koz gold resources in a proven mining district

Grant Mine

High-grade brownfields resource expansion

- JORC 2012 Inferred MRE: 364koz gold (inc. 136koz gold @ 6.2 g/t Au)*
- Exploration upside: Open along strike and at depth

NW Array

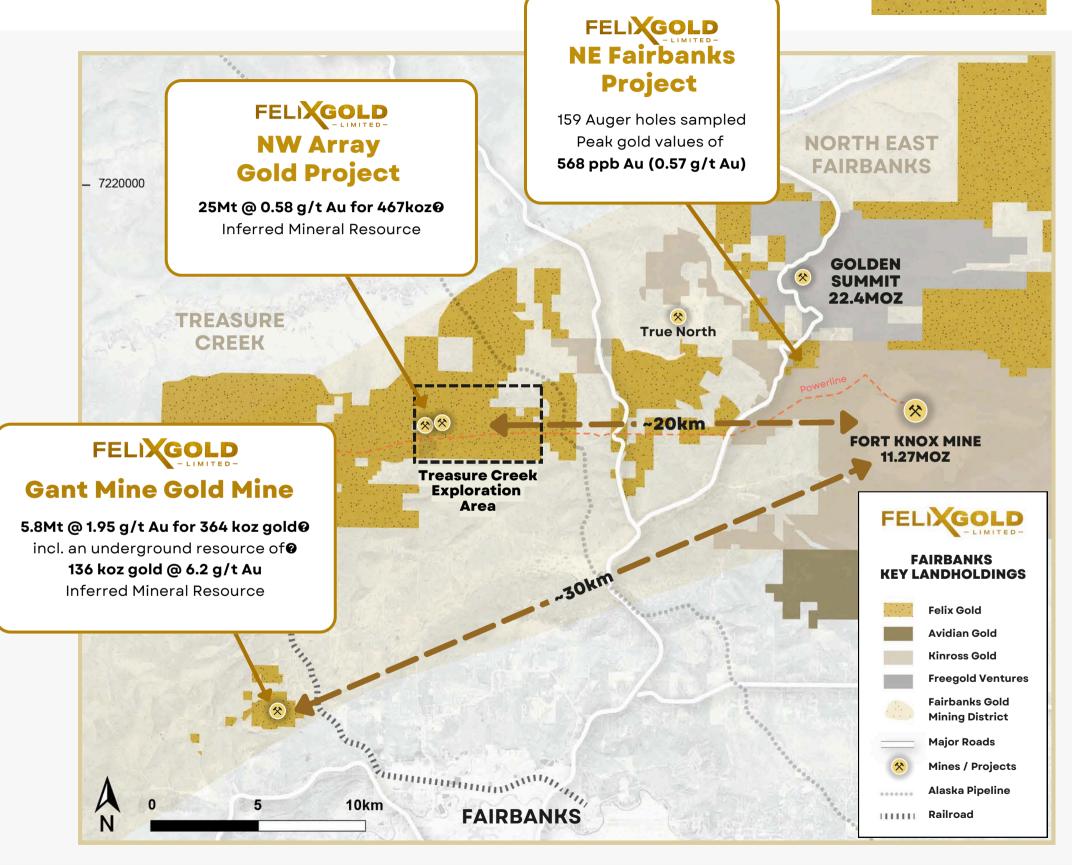
Large, open, at-surface, oxide and flat-lying gold system

- JORC 2012 Inferred MR: 25Mt @ 0.58g/t for 467koz*
- Exploration upside: Open along strike and at depth

NE Fairbanks

Strategic landholding adjacent to major gold producers

- Adjacent to Fort Knox Mine (11.27Moz) and Golden Summit (22.4Moz)
- Historic assays up to 1.84 oz/ton gold
- Kinross drilling near Felix boundary as they seek additional ore





Grant Mine: Value Propositions

High-Grade Gold Brownfields Resource Expansion

ECONOMIC POTENTIAL



Average underground grade of **6.2 g/t Au**Only **~30km from Fort Knox***



- ✓ High-grade gold
- ✓ Brownfields resource expansion
- ✓ Historic 98% recoveries
- ✓ Positioned for growth

High-Grade Gold Intercepts

Commitment to extensional drilling in high-grade zones

Significant intercepts include:

- 18m @ 11 g/t Au (84R54)*
- 6m @ 17 g/t Au (84D6)*
- 6m @ 13 g/t Au (84R51)*

Existing Resource

JORC 2012 Inferred MRE:

 5.8Mt @ 1.95 g/t Au totalling 364koz gold incl. underground 136koz gold @ 6.2 g/t Au*

Free Milling Gold

• Simple gravity and cyanide vat leach flowsheet used between 1985 to 1989 with gold recoveries of up to 98% achieved.

Resource Growth Potential

- Open along strike and at depth
- Initiation of resource expansion activities
- JORC 2012 Exploration Target** indicates
 5.6 Mt to 6.6 Mt at 1.9 g/t Au to 2.1 g/t Au,
 estimating an additional 338koz 545koz gold**

^{*}See ASX Announcement 28/01/2021 Prospectus, which includes JORC 2012 Inferred Minerals Resource Estimate compliant - 5.8Mt @ 1.95 g/t Au, totaling 364 koz gold, including an underground resource of 136 koz gold @ 6.2 g/t Au



NW Array: Value Propositions

Gold mineralisation at surface and amenable to bulk mining

ECONOMIC POTENTIAL

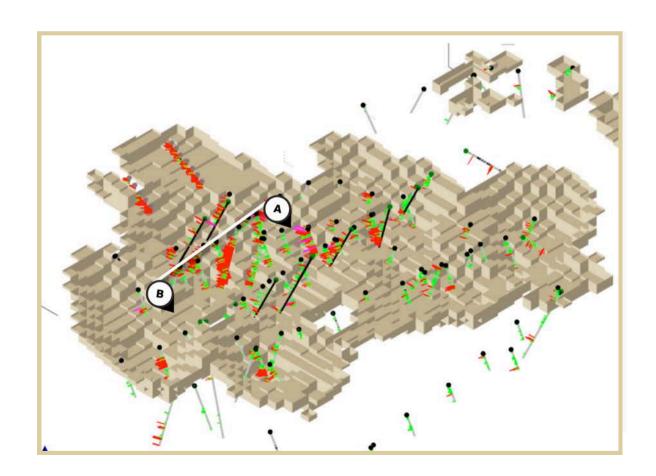


JORC 2012 Inferred MR

25Mt @ 0.58g/t Au totalling 467koz gold Using 0.25g/t Au cut-off @ US\$2,000/oz pit shell*



Similar size and grade to the Gil Sourdough deposit which has been supplying Fort Knox for two years



Notable Gold Intercepts*

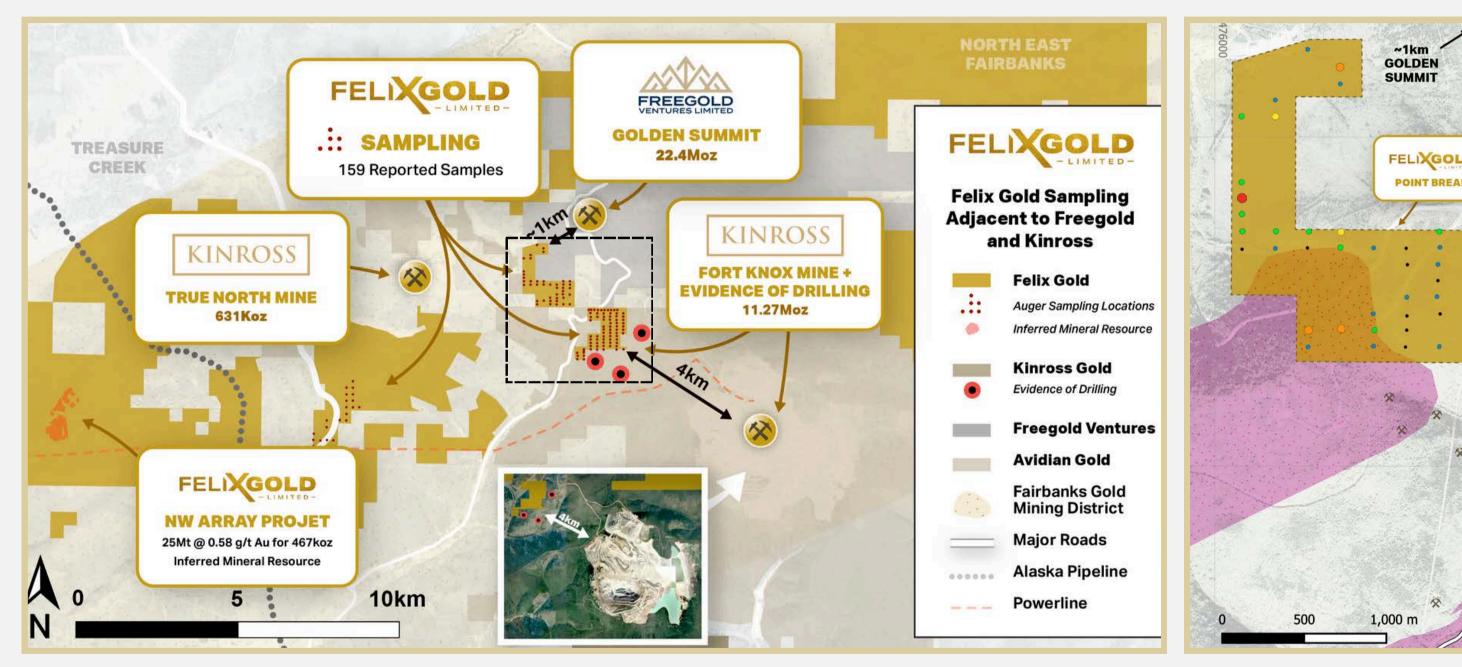
- 70.1m @ 1.6g/t Au from 6.1m
 incl. 7.6m @ 6.4g/t Au from 21.3m. Hole 23TCRC138
- 100.5m @ 1.14g/t Au from 21.3m incl. 47m @ 1.7g/t Au from 38.1m. Hole 23TCRC135
- 54.9m @ 1.80g/t Au from 1.5m incl 30.5m @ 3.02g/t Au from 7.6m. Hole 23TCRC155

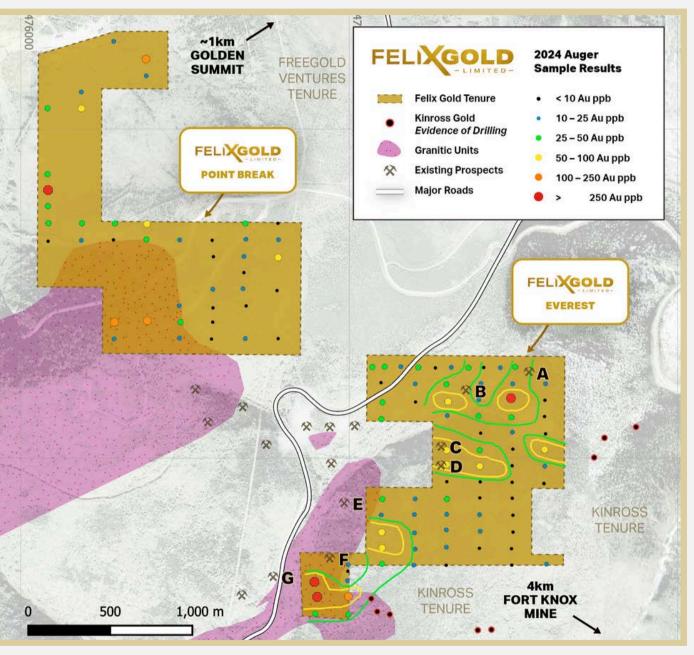
Open Pit Potential

- Shallow ore body with ~78% of ounces within 50m from surface
- Metallurgical test work returns recoveries of oxide material up to 94.5% and averaging 89% overall
- Multiple drill targets identified for further resource growth
- 30km by road from Fort Knox, potential toll treatment being investigated



NE Fairbanks: Surrounded by Major Mines

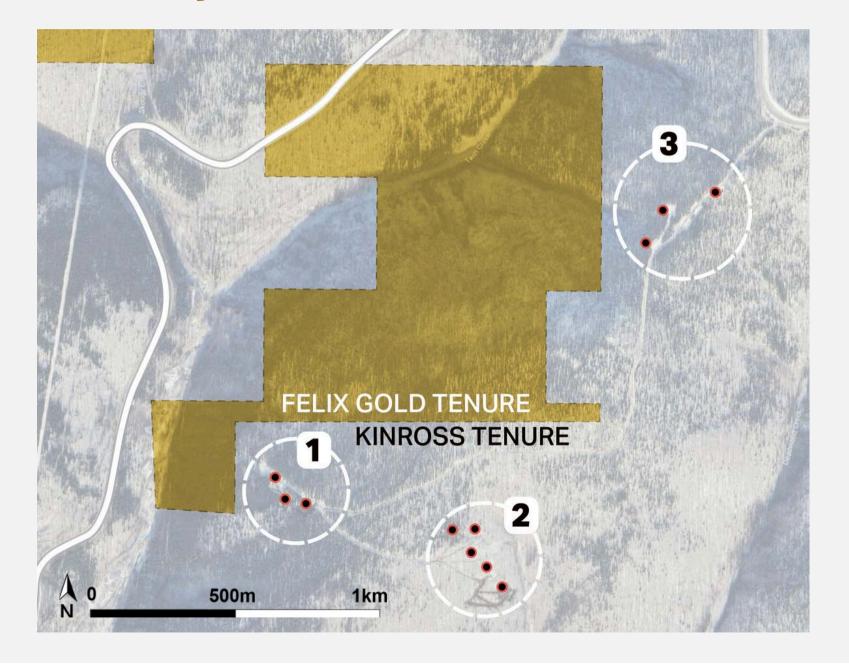


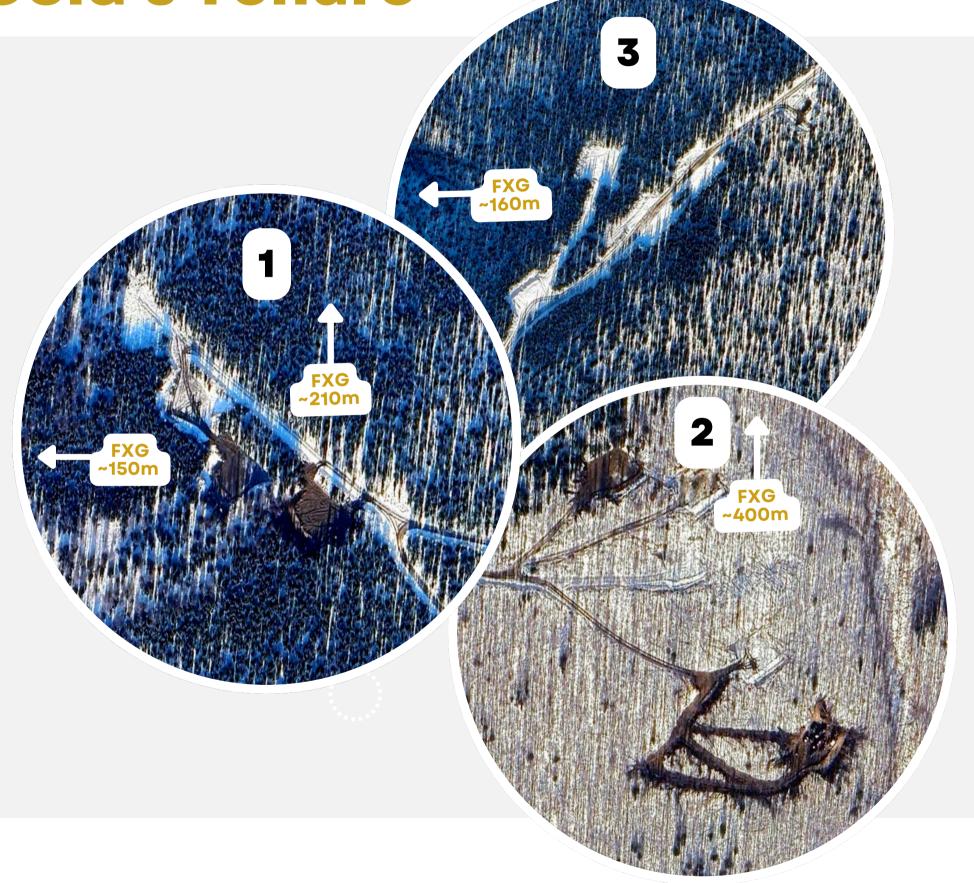




Kinross Gold drilling are on traverses directly in line with Felix Gold's Tenure

Drill traverses show promising geological continuity towards Felix Gold's tenure







Environment, Community and Governance

Stakeholder Engagement

- We acknowledge and respect the presence of community and industry stakeholders.
- We are dedicated to surpassing regulatory standards and community expectations through proactive engagement.

Regulatory & Community Commitment

- In Alaska, strong traditional owner relationships, dedicated stakeholder relations, community engagement programs, and government affairs. We are committed to maintaining the trust of all stakeholders.
- Felix Gold's projects are going through the exploration and resource definition phase. If successful, this work will lead to economic assessment and project definition.

A thorough community consultation and statutory permitting process would then be carried out prior to any decision on mining.

Sustainable Practices & Commitments

Best-in-Class Regulatory Approach

We work closely with industry bodies, regulatory bodies and peers to uphold the highest standards.

Strong Community Engagement

We ensure open, transparent communication with all stakeholders, fostering strong relationships.

Integrating ESG

We commit to embedding environmental, social, and governance (ESG) principles in our operations, aiming for a positive impact on society and the environment.



The Team to Deliver

The technical, operational & commercial expertise is geared towards <u>metals exploration success</u>



Ronnie Beevor

Non-Executive Chairman

- 40+ years' experience in mining investment banking; previously Head of IB at Rothschild Australia over 1997 - 2002
- Director of Champion Iron, which operates the 15mtpa Bloom Lake iron ore mine in Quebec
- Recently Chairman of Bannerman Energy, which owns the Etango Uranium Project in Namibia



Joseph Webb

Executive Director

- 20+ years' global executive management experience in the resources and manufacturing industries, with previous commercial roles with Rio Tinto and Mineralogy
- Extensive commercial experience and a clear focus on the strategy, people, and processes to maximise the potential of the Company's vision



Mark Strizek

Non-Executive Director

- 27+ years' experience in the resource industry with geological, technical and development expertise
- Experience as a geologist across various gold, base and technology metal projects
- Management and Board responsibilities in exploration, feasibility, finance and development-ready assets globally



Andy Browne

Non-Executive Director

- Geologist with almost 50+ years' global experience in minerals exploration and evaluation
- Team leader in major discoveries of gold, mineral sands and uranium, including NexGen's Arrow uranium deposit, Canada
- Brings proven large-scale orebody discovery expertise



Craig McPherson

CFO & Company Secretary

- 20+ years' commercial and financial management experience, both in Australia and internationally
- Held various key executive roles with ASX- and TSX-listed companies within the resources sector over the past 15 years
- Significant acquisitions and divestments experience, corporate financing initiatives, and stock exchange listings



Value Creation Summary



ANTIMONY PRODUCTION

12-months
commencement
of production
target



GOLD COMMERCIALISATION

831koz gold resources near hungry Tier-1 mill



AIMING FOR NEAR TERM
ANTIMONY PRODUCTION

GOLD COMMERCIALISATION PATHWAYS



U.S. assets surrounded by infrastructure



Key Risks

The future performance of Felix Gold Limited may be influenced by a range of factors. Some of these factors can be mitigated, however some are outside the control of Felix Gold Limited.

Investors should consider the following risks:

- Legislation changes/Government Policy and approvals:
 Changes in government regulations and policies may
 adversely affect the financial performance and access to
 projects to undertake exploration activities. Felix Gold
 Limited ability to explore and exercise our options may be
 impacted by government policy which is beyond the control
 of Felix Gold Limited.
- General economic conditions: Changes in the general economic conditions under which Felix Gold Limited operates may adversely affect the exploration activities.
- **Permitting:** Delays in drill permitting may adversely affect the timing or ability for Felix Gold Limited to carry out the drill testing.
- **Commodity price:** The value created by any discovery may be impacted by the fluctuation of the commodity price.
- Foreign exchange risk: Fluctuations in relation to foreign currency may impact on the operating costs of the company.

- **Tenement compliance:** Failure of Project Owners to keep tenements in good standing could impact Felix Gold Limited ability to drill test and option targets.
- **Unforeseen expenses:** Whilst Felix Gold Limited is not aware of any expenses that may need to be incurred that have not been taken into account, if such expenses were subsequently incurred, the anticipated budgets may be adversely affected.
- Exploration: Minerals exploration is a high risk undertaking. Felix Gold Limited exploration program may not result in the discovery of an economic minerals deposit.
- Operator risk: Failure of the project operator to comply with tenement conditions which could increase costs, delay and/or loss of access to tenement to undertake drill testing.
- **Access:** Ability to access projects as planned could be disrupted because of pandemics, weather, community or other constraints.





Targeting Near-term Antimony Production in the U.S.

For further information, please contact:

Joe Webb

joe.webb@felixgold.com.au +61 422 955 411

Appendix 1 cont.

Previous Disclosure - 2012 JORC Code

Additional information in this presentation has been extracted from ASX announcements previously released by Felix Gold Limited, which are available at www.felixgold.com.au

Grant Mine - Mineral Resource Estimate

Lode	Open Pit < 125 m & > 0.3 g/t			Underground > 125 m & > 2.0 g/t			Totals		
	Tonnes	Grade g/t Au	Ounces	Tonnes	Grade g/t Au	Ounces	Tonnes	Grade g/t Au	Ounces
Ester Elms South	178,700	3.32	19,100	91,700	3.10	9,100	270,400	3.24	28,200
Ester Elms	2,348,700	1.14	86,100	44,100	2.75	3,900	2,392,800	1.17	90,000
Ester Elms North	136,500	0.70	3,100	-,	0.00	- 3	136,500	0.71	3,100
O'Dea	624,700	2.97	59,700	433,100	7.52	104,700	1,057,800	4.83	164,400
Irishman	458,900	0.99	14,600		0.00	-	458,900	0.99	14,600
X-Fault	432,200	1.47	20,400	113,400	5.05	18,400	545,600	2.21	38,800
Lois	945,100	0.82	24,900	-	0.00	-	945,100	0.82	24,900
Total	5,124,800	1.38	227,900	682,300	6.20	136,100	5,807,100	1.95	364,000

The preceding statements of Mineral Resources conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code) 2012 Edition. Due to rounding to appropriate significant figures, minor discrepancies may occur, all tonnages reported are dry metric. Mineral Resource estimates are not precise calculations, and the reported estimate is dependent on the interpretation of limited data pertaining to the location, shape, continuity of the mineralisation and the quality and quantity of the samples of the mineralisation. Mineral Resources that are not Ore Reserves do not have demonstrated economic viability. No processing recovery factors, or other modifying factors have been applied to these resource figures. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, title, taxation, sociopolitical, marketing, or other relevant modifying factors. Effective date of 30 June 2021

The defined resource is contiguous, and by virtue of its grade and geometry, should be considered as a Mineral Resource. As such, the CP (Mr Ian Taylor of Mining Associates) considers that the reported Mineral Resource has reasonable prospects for eventual economic extraction by open pit mining methods, and Mineral Resources below the pit depth are considered at a higher cut off to reflect the higher cost of underground mining methods.

Grant Mine - Exploration Target

An Exploration Target (JORC 2012) of 5.6 Mt to 6.6 Mt at a grade of 1.9 g/t Au to 2.1 g/t Au for 338,000 ounces to 545,000 ounces of gold was independently estimated by CP Mr Ian Taylor of Mining Associates for the Grant Mine based on a proposed exploration program. The Exploration Target is an extrapolation of the Grant Mineral Resource. The target sits outside of the current Mineral Resource reported above and has been extrapolated along the strike extent of known veins to the lease boundary. The Ethel Elms, O'Dea, and Lois veins were extended to a maximum depth of 300 m, 500 m and 50 m below surface respectively. A density of 2.65 t/m3 (same as resource estimation) was used. The Exploration Target was estimated by extending the estimated resource volumes and grade along strike. Grade ranges were determined using alternate estimation techniques during validation of the resource model. The potential quantity and grade of this Exploration Target is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource.

A copy of such announcements is available to view on the Felix Gold Limited website www.felixgold.com.au. The reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.



Appendix 2

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- 28 August 2024 High Grade Antimony Assay Results up to 15.99% Sb
- 20 June 2024 Maiden NW Array Inferred Mineral Resource, 25Mt @ 0.58 g/t Au for 467,000 oz of Gold
- 16 May 2024 Felix Gold Secures Strategic Claims, Expanding Scale Potential of NW Array Gold Trend
- 10 April 2024 North West Array Bottle Roll Gold Recoveries Average 90%
- 19 October 2023 High Grade Antimony Assays up to 28% Sb
- 11 August 2023 Substantial Gold Zones and High-Grade Antimony from Assays
- 24 July 2023 Continuation of Broad Zones of Gold and High-Grade Stibnite
- 17 July 2023 High-Grade Critical Mineral Discovery at NW Array
- 4 July 2023 NW Array Drilling Announcement
- 3 July 2023 NW Array Drilling Returns Broad Gold Intercepts
- 28 August 2024 High Grade Antimony Results up to 15.99% sb
- 26 Nov 2021 Prospectus

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