



GEIGER

ENERGY

CANADA'S NEXT GREAT URANIUM STORY

BEEP: TSXV | BSENF: OTCQB

Aberdeen's Established Exploration Camp, Thelon Basin

INVESTMENT HIGHLIGHTS:

District Scale Potential with Athabasca Grades

Geiger's Aberdeen project represents 95,000 hectares in the Thelon basin, a geologic analogue to the Athabasca Basin .

Vast Exploration Exposure in both the Athabasca and Thelon Basins

In addition to the 16 faults to be explored in the Thelon Basin, , Geiger's Hook Project is a key asset that hosts significant mineralization at ACKIO in the Athabasca as well as shared interest upside.

Powerhouse Team

Dr. Hunter's unmatched geologic expertise in the Thelon combined with the Ore Group's deep and exceptional capital markets, M&A and tax experience will allow Geiger to fire on all cylinders.

Two Discoveries and Closing in on the Holy Grail

Together with Kiggavik there are 10 discoveries in the Thelon, all of which are basement hosted deposits, the 2025 summer drilling identified the first ever potential contact conformity discovery in the Thelon, the holy grail of deposits

Potential to Fast Track Development

Geiger's Aberdeen surrounds Orano's 133M lb U_3O_8 Kiggavik project so that any significant discovery could be a catalyst to fast track development in the Thelon

TWO KEY PROJECTS – TWO KEY DISTRICTS

STRATEGIC LAND POSITION:

Athabasca Basin

Highest grade U deposits in world.

2nd largest U world producer.

Most advanced unconformity-type U district.

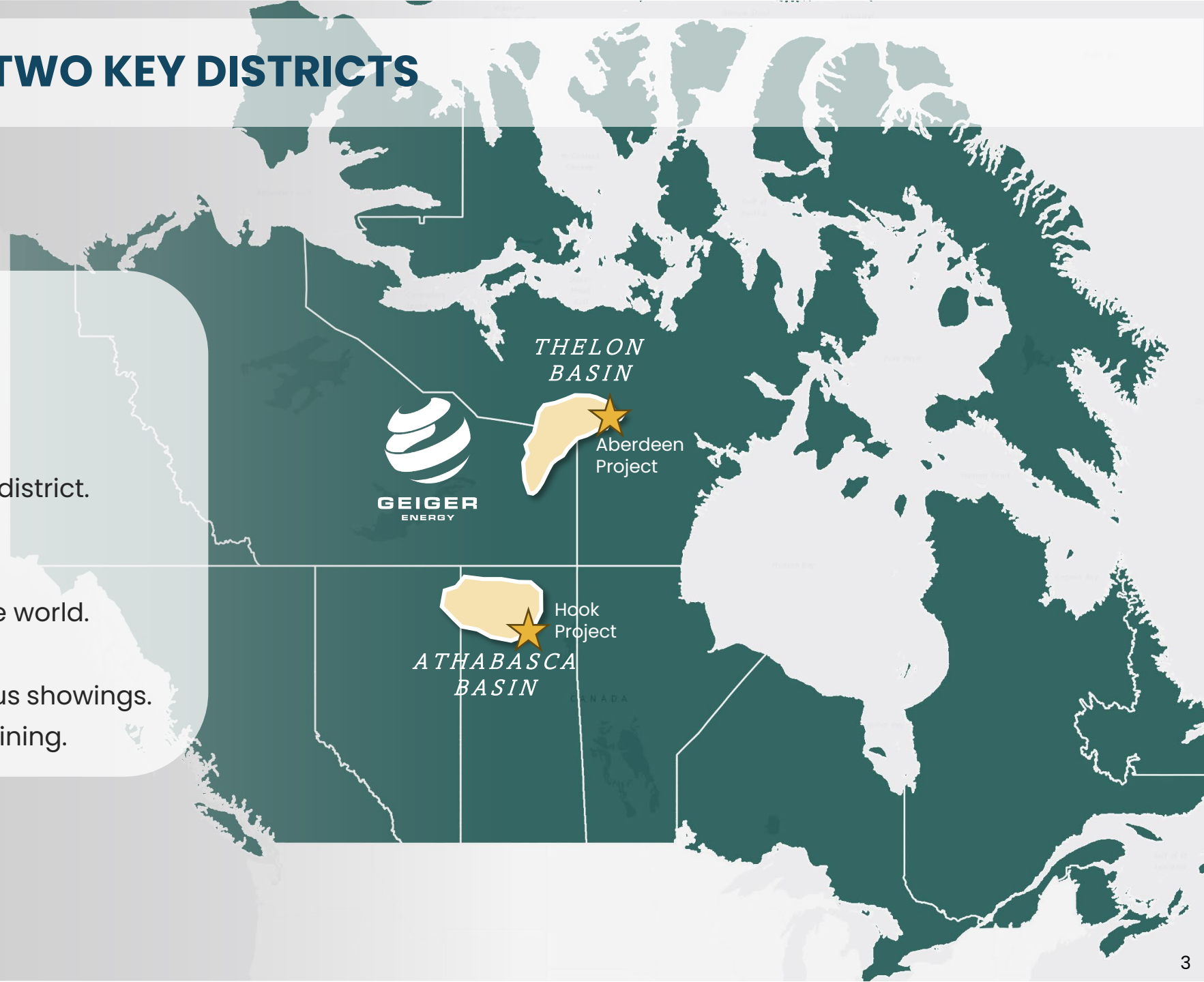
Thelon Basin

Last major undeveloped U basin in the world.

Underexplored.

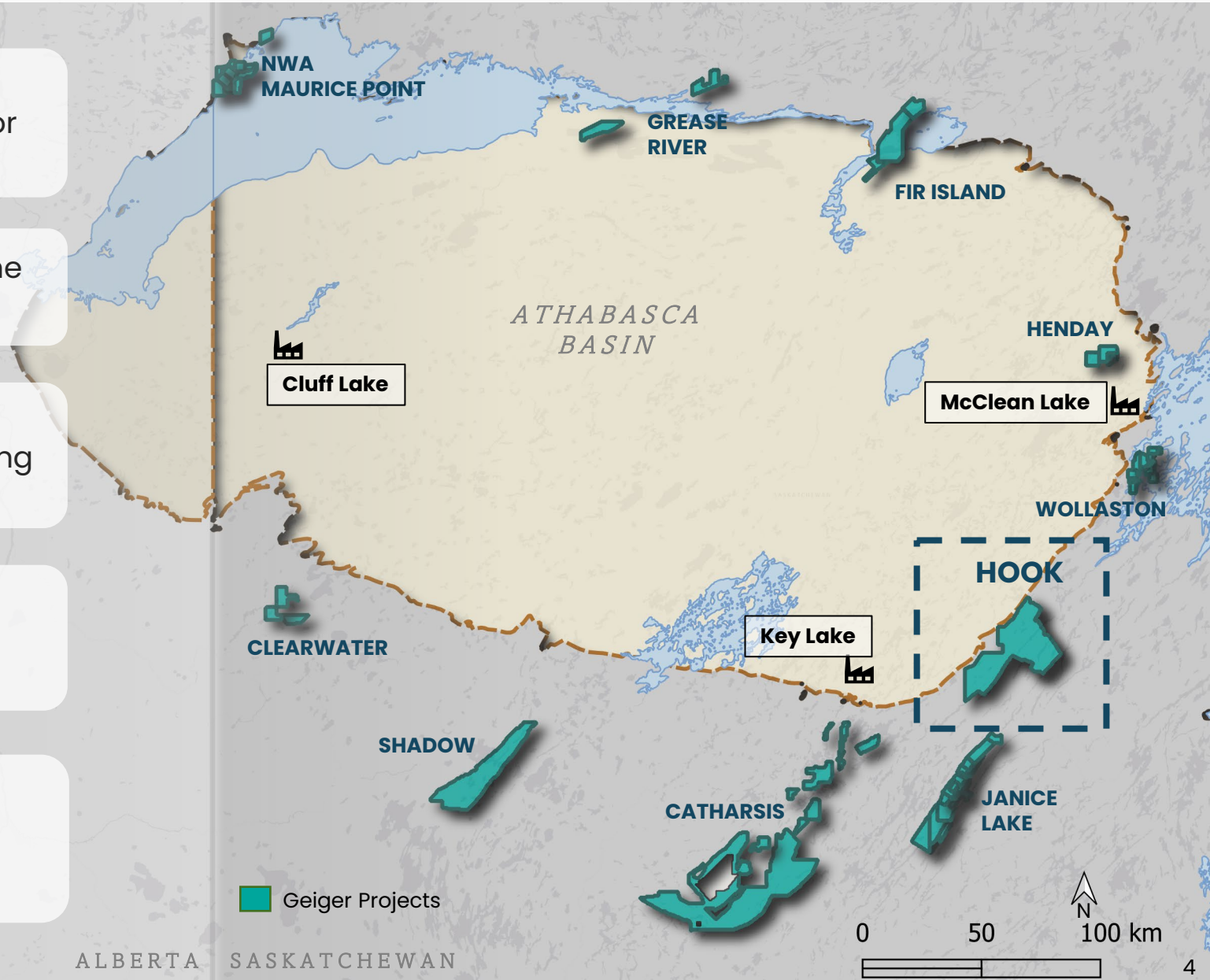
Known, in-ground resources, numerous showings.

Nunavut is open to exploration and mining.



GEIGER'S ATHABASCA PORTFOLIO – QUALITY, OPTIONALITY

- ▶ Geiger will have 11 projects in the Athabasca spanning 350 km². All claims in good standing for multiple years.
- ▶ Significant discovery at Hook showing some of the best near surface intersections in the basin.
- ▶ Northwest Athabasca Project JV: Multiple partnerships with major uranium players, including Nexgen, Cameco, Orano.
- ▶ Henday Project: Partnered with Uranium Energy Corp (UEC) who now owns 60% of the project.
- ▶ Athabasca Strategy – focus on the basement rocks outside of the basin.
High grade, near surface, easily mineable.



THELON BASIN – POSITIONED TO BE NEXT TIER ONE URANIUM DISTRICT

► Aberdeen is Untapped Country:

District-scale connected to one of the largest, undeveloped unconformity uranium deposits in Canada.

► Discover Tier 1 Deposits:

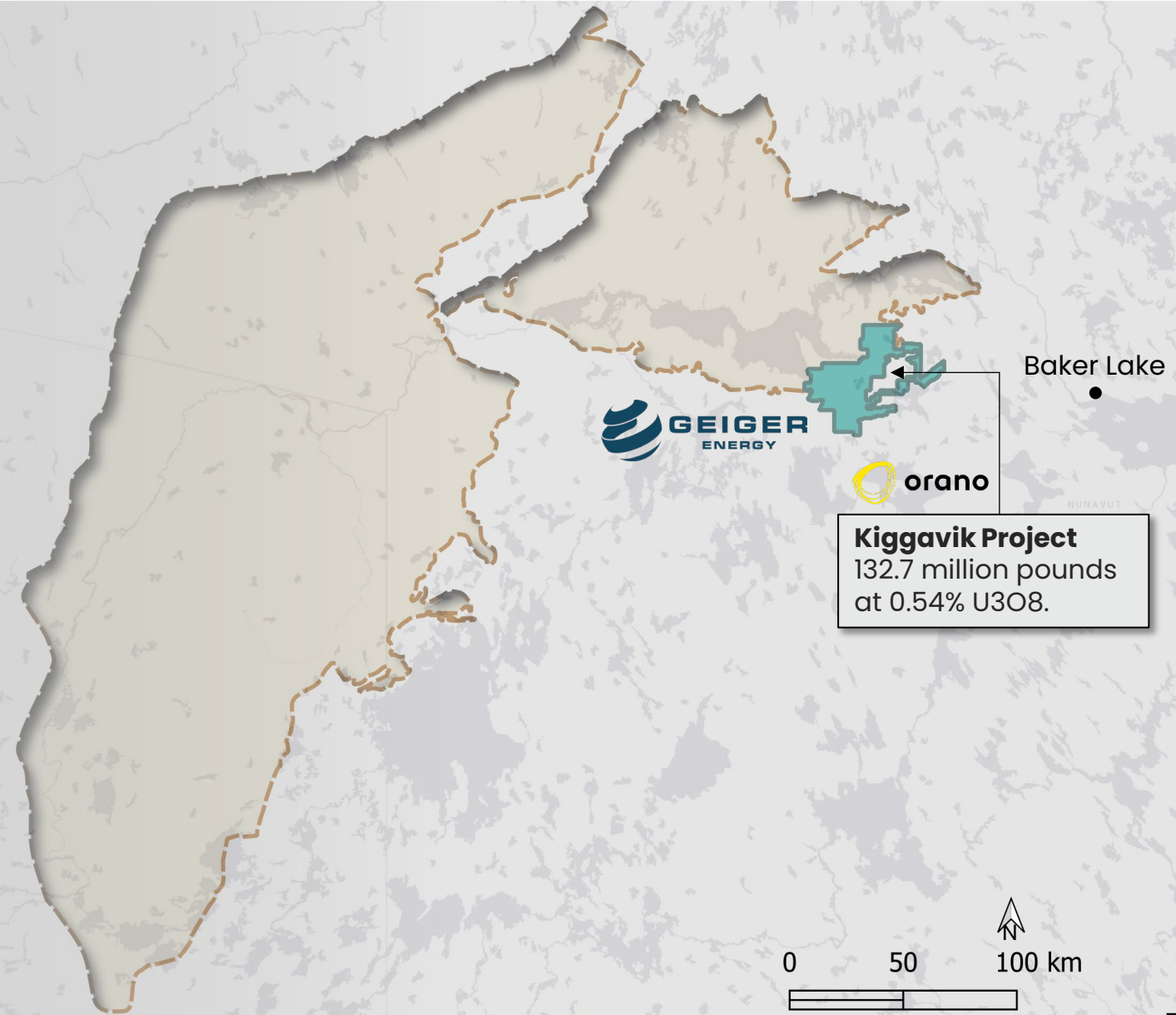
Existing high-grade zones + additional 50 targets within 95,000-hectare property. 1st unconformity hit at Loki.

► Exploration Potential, De-risk and reduce development timeline:

Aberdeen is next door to Orano's Kiggavik – one of the world's highest-grade and largest undeveloped unconformity-type U deposits.

► Geiger is poised to be the Canada's next successful exploration Company :

Untapped district with unrivaled strategic upside.



WHY GEIGER?

1

**Exploration First
Mindset**

We are explorers.
Quality projects.
Focused on
discovery.

2

**Chasing Mammoth-size
Targets**

Pursue scale
and district potential.
Big wins at shallow
depths.

3

**De-Risked
Potential**

Fertile U corridors.
Known expandability.
Developable
resources.

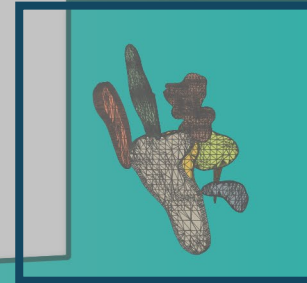
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Clear Vision

Discoveries to district
development will
create large, lasting
shareholder value.

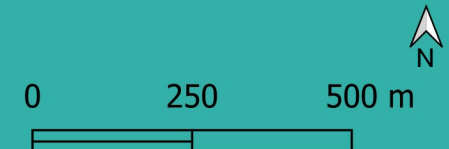
OBJECTIVE #1: NEAR TERM OPPORTUNITY – HOOK PROJECT

- ▶ 61,892 hectares, district-scale on outside of the Athabasca basin.
- ▶ Multiple pods with high-grade uranium mineralization starting at 25m below surface. Open Pitable.
- ▶ One of the shallowest drill intersections drilled in the Athabasca Basin.
 - 0.58% U_3O_8 over 27.05 metres from 25 metres.
 - ~6x global average grade of 0.10% U_3O_8 and is near surface.
- ▶ 175m wide x 375m length x 300m depth.



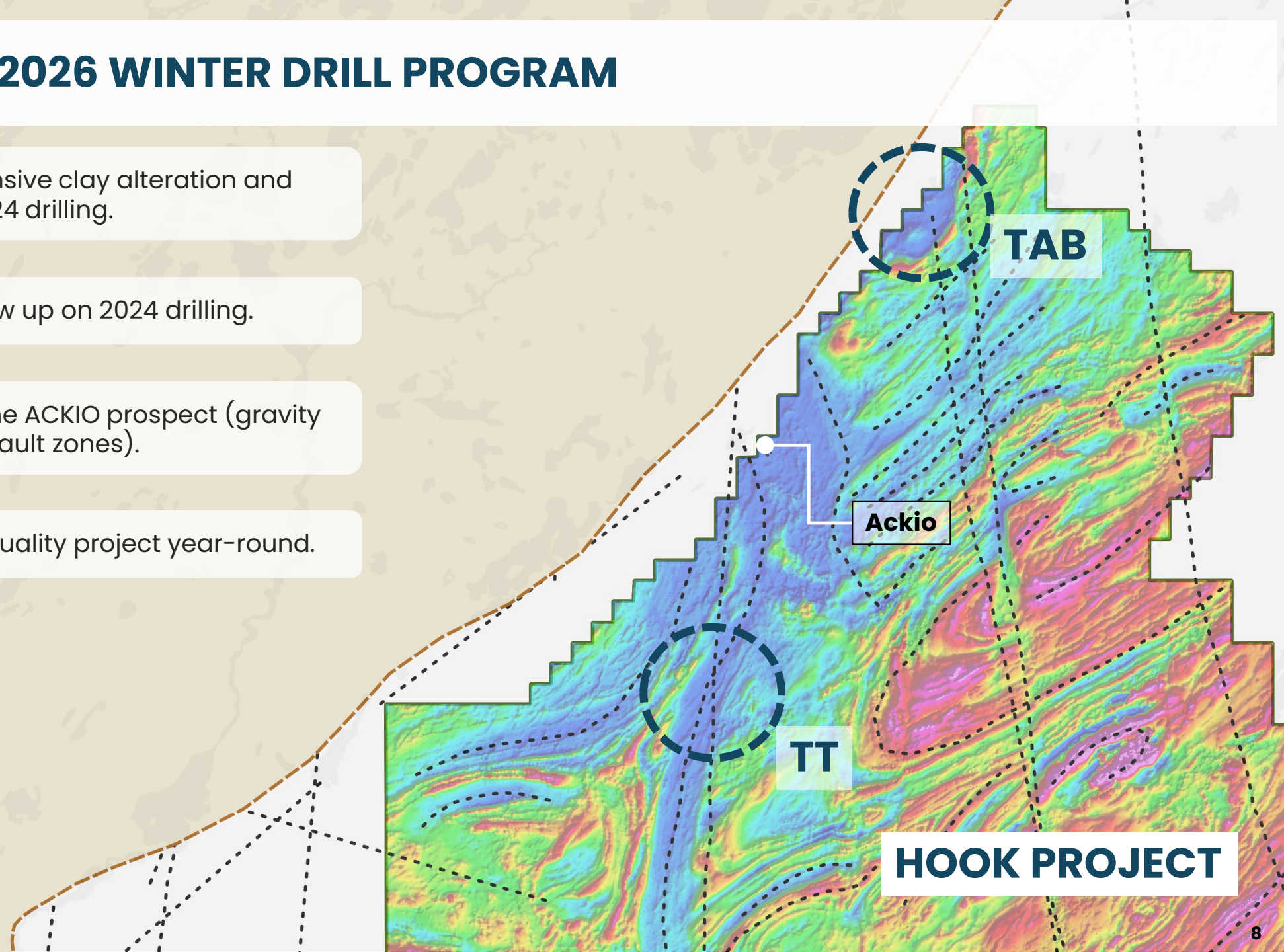
"ACKIO" PROSPECT: HIGH-GRADE & NEAR SURFACE

- 1.11% U_3O_8 over 7.4 metres from 65 metres.
- 1.86% U_3O_8 over 12.5 metres from 80 metres.
- 2.45% U_3O_8 over 5.0 metres from 100 metres.
- 0.58% U_3O_8 over 27.05 metres from 25 metres.



HOOK PROJECT: 2026 WINTER DRILL PROGRAM

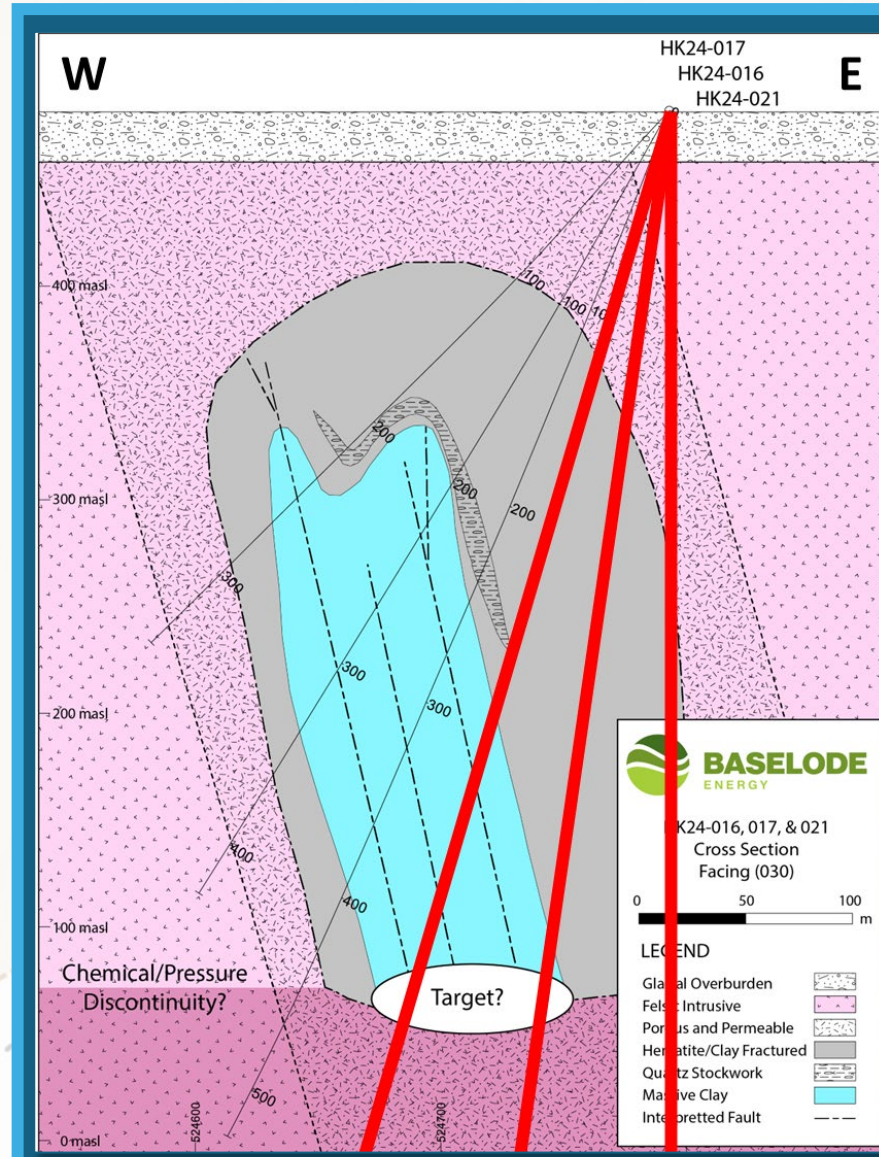
- ▶ TT and TAB areas with extensive clay alteration and elevated radioactivity – 2024 drilling.
- ▶ Drill 2,000 to 3,000 m – follow up on 2024 drilling.
- ▶ Area is proven fertile with the ACKIO prospect (gravity and magnetic lows, major fault zones).
- ▶ Allows Geiger to explore 2 quality project year-round.



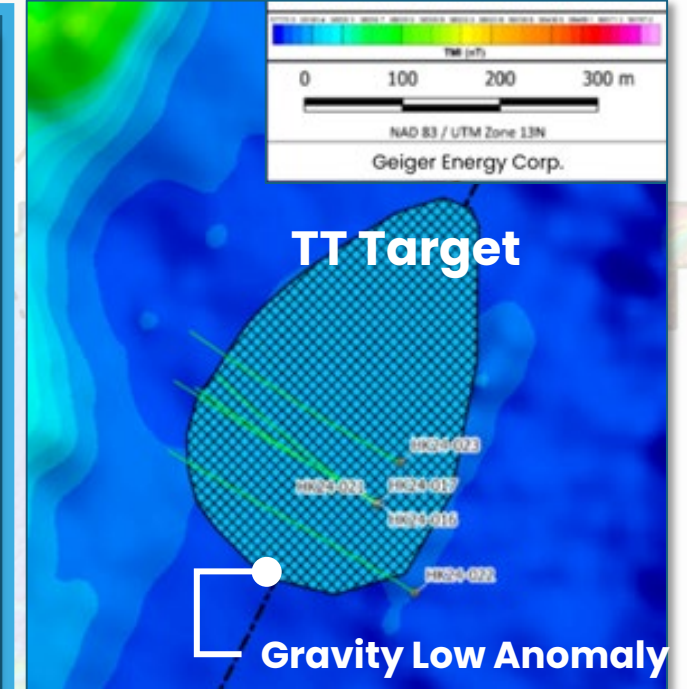
HOOK PROJECT: TARGETING OBJECTIVE

- ▶ Follow-up alteration systems.
- ▶ Drill below altered corridors to potential redox fronts (Traps)
- ▶ Synthesize key structures to determine highest priority targets

TT Target: Cross Section



TT Target: Gravity Low



OBJECTIVE #2: TIER ONE STRATEGIC UPSIDE – ABERDEEN PROJECT

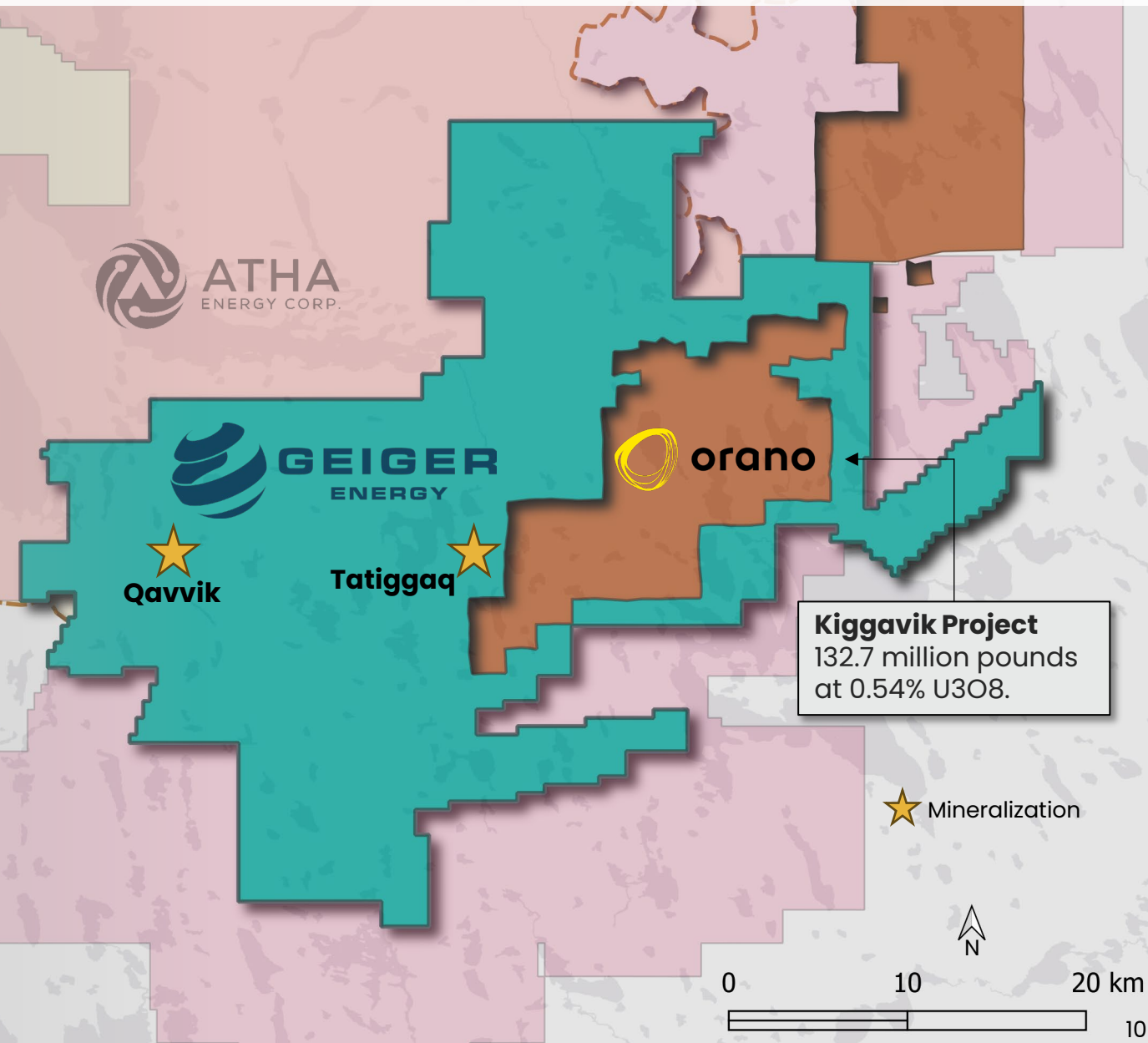
District scale exploration: 95,000 hectares (955 km²) hosting multiple high-grade deposits.

Ex-Cameco Project: Originally worked by Cameco between 2008 – 2012 who drilled 135 holes (36,000 metres) and discovered two deposits: Tatiggaq and Qavvik.

25% Discovery Rate:

- Orano drilled 20 gravity-low anomalies, resulting in 5 basement-hosted deposits.
- Aberdeen has 50 gravity-low anomalies and is using same methodology.
- Access to Orano core confirms geological continuity into Aberdeen.

High-grade Athabasca-style Unconformity Deposits: First instances of such deposit potential in the Thelon, within Aberdeen project.



DISCOVERY SUCCESS: ABERDEEN'S TWO MAJOR DISCOVERIES

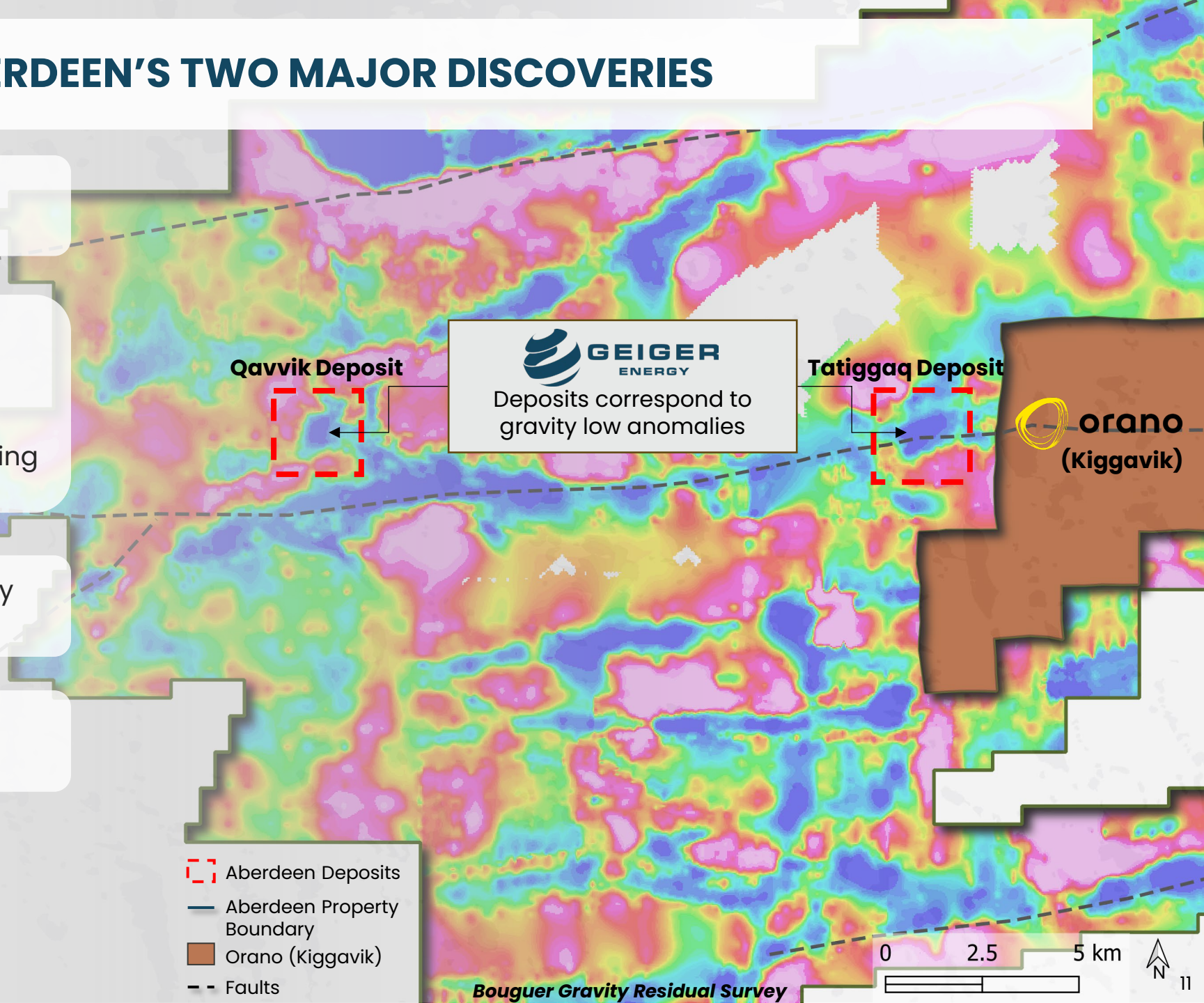
► High-grade, near-surface basement hosted deposits like Orano's Kiggavik.

► Drilling confirmed Tier 1 potential:

- 2.25% U_3O_8 over 11.1 metres
- 1.01% U_3O_8 over 6.2 metres
- 1.49% U_3O_8 over 3.30 metres, including 8.17% U_3O_8 over 0.5 metres.

► Validated the targeting model used by Orano that discovered Kiggavik.

► 2025 Drill Program will further drill test these two discoveries + other targets.



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Deposits correspond to gravity low anomalies

Qavvik Deposit

Tatiggaq Deposit

Orano (Kiggavik)

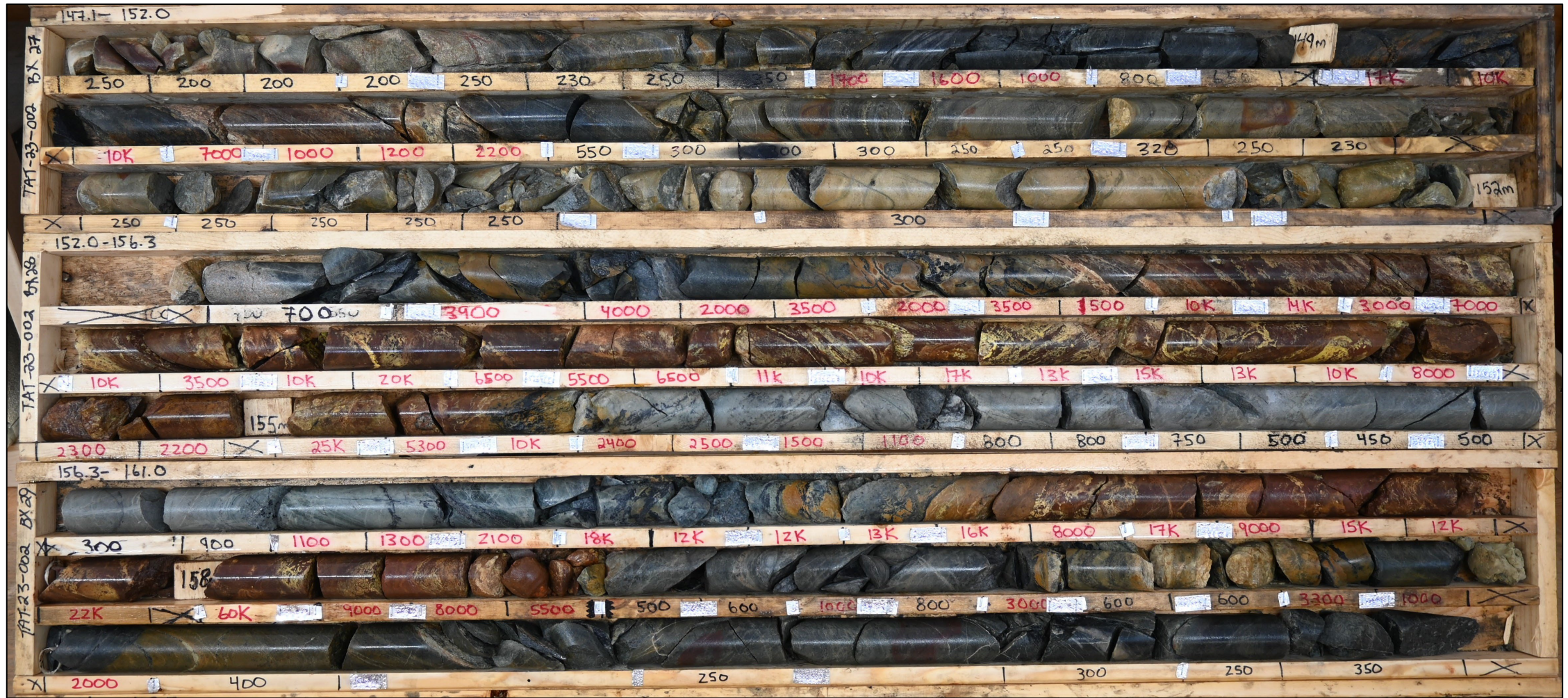
- ▭ Aberdeen Deposits
- Aberdeen Property Boundary
- Orano (Kiggavik)
- - Faults

Bouguer Gravity Residual Survey

0 2.5 5 km

N

ABERDEEN DRILL CORE - TATIGGAQ



2.25% U₃O₈ over **11.1 m** (148.5 to 159.6 m)
including

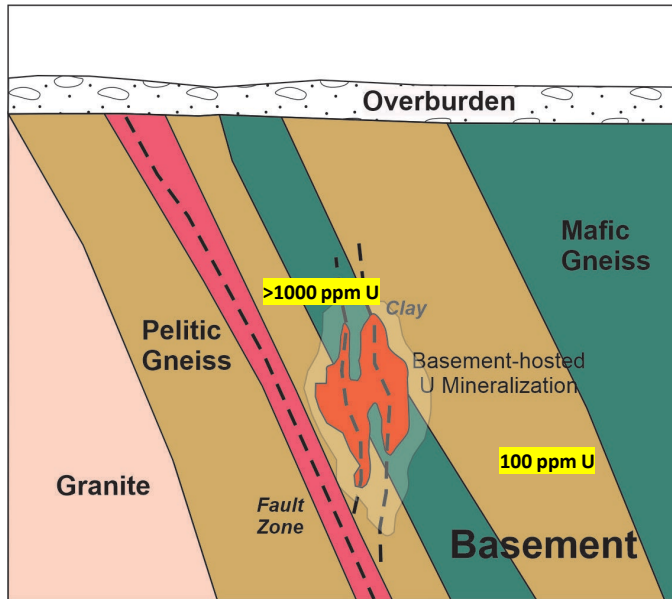
1.35% U_3O_8 over 1.7 m; **3.32%** U_3O_8 over 3.1 m; **7.27%** U_3O_8 over 1.5 m

UNCONFORMITY-TYPE DEPOSITS

Two Types:

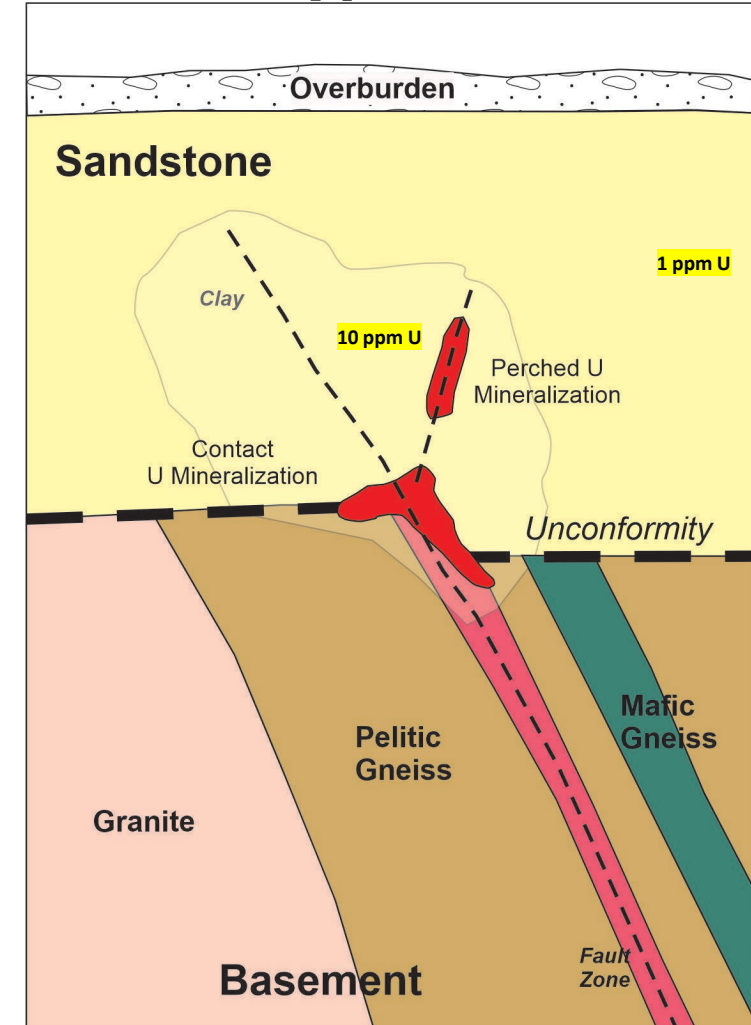
- Unconformity-contact & basement
- Highest grade Uranium deposits in world
- Some exceptional in size (>300 mlbs or 136,000 tonnes)
- Clay and geochemistry important for vectoring
- Largest deposits have sandstone cover

Basement-type



VS

Contact-type



2025 EXPLORATION SUMMARY

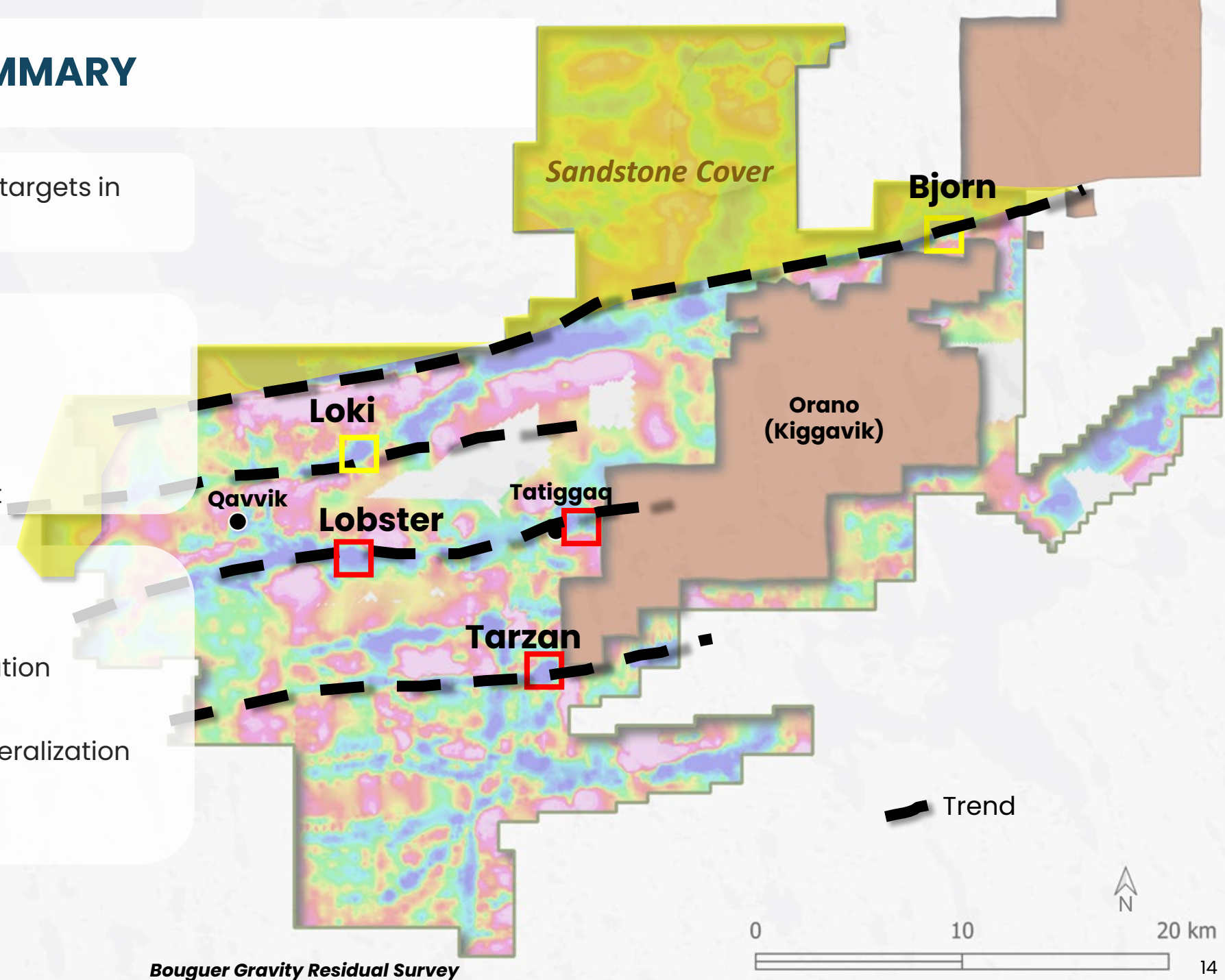
- ▶ 20 drill holes completed across 5 targets in 2025

▶ Targets

- Sandstone-covered targets
 - Loki & Bjorn
- Basement targets
 - Lobster, Tarzan & East Tat

▶ Results

- Tested 4 main trends
- Strong Uranium-related alteration
 - 17 of the 20 holes
- 1st intersection of uranium mineralization at the unconformity at Loki
- Elevated radioactivity



LOKI TARGET

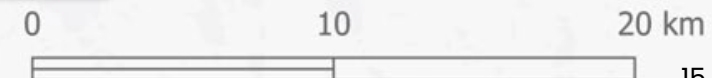
► Sandstone target:

- 1st instance of radioactivity at unconformity in NE Thelon Basin
- Shows that its not just a basement story in the Thelon
- Strong clay and bleaching
- Sooty sulphide in sandstone
- Brittle faults



200-500 cps (down hole probe)

Trend



LOKI TARGET: SCALE MATTERS

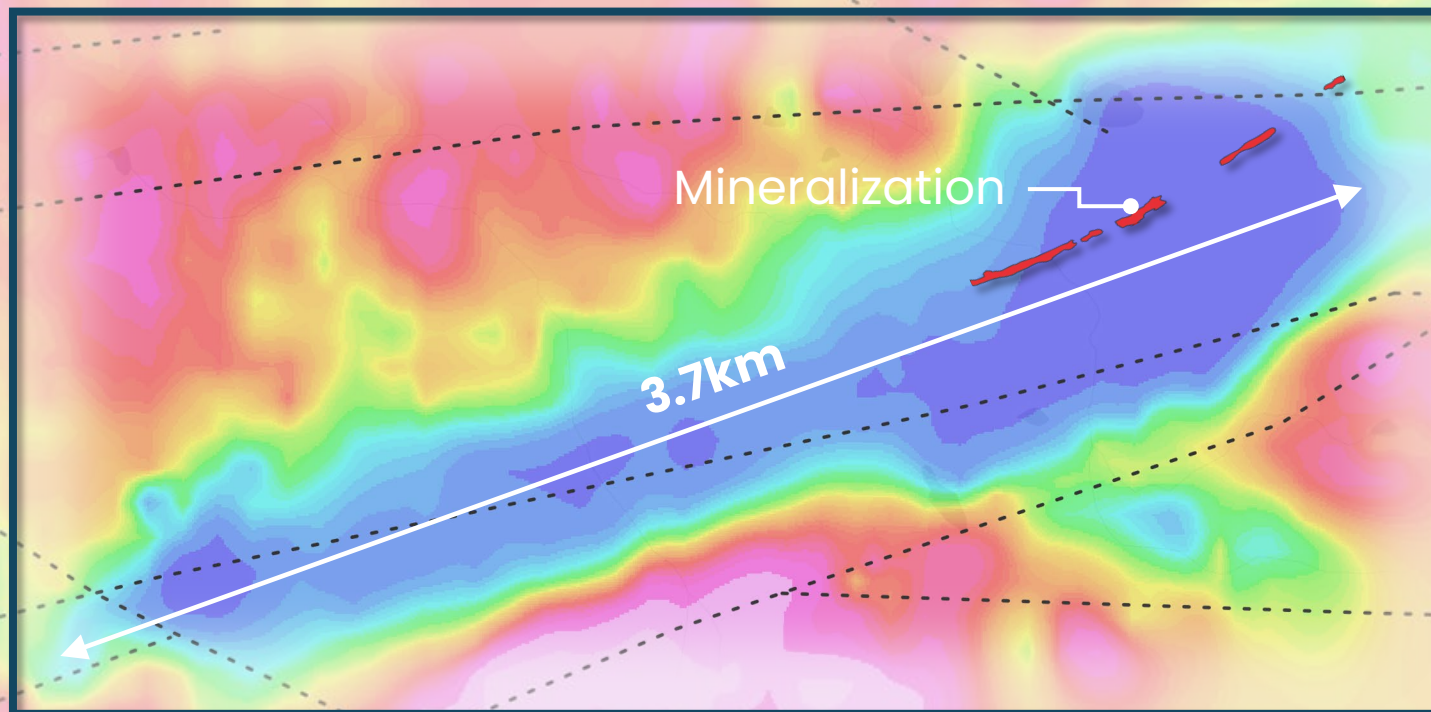
One of the largest targets in Aberdeen:

3.7 km long magnetic low.

Complex network of structures – increased potential for uranium deposition.

Scale of Unconformity U deposits: 1.7km mineralization strike length in 1988 (McArthur discovery) – important to note small size of these rich deposits.

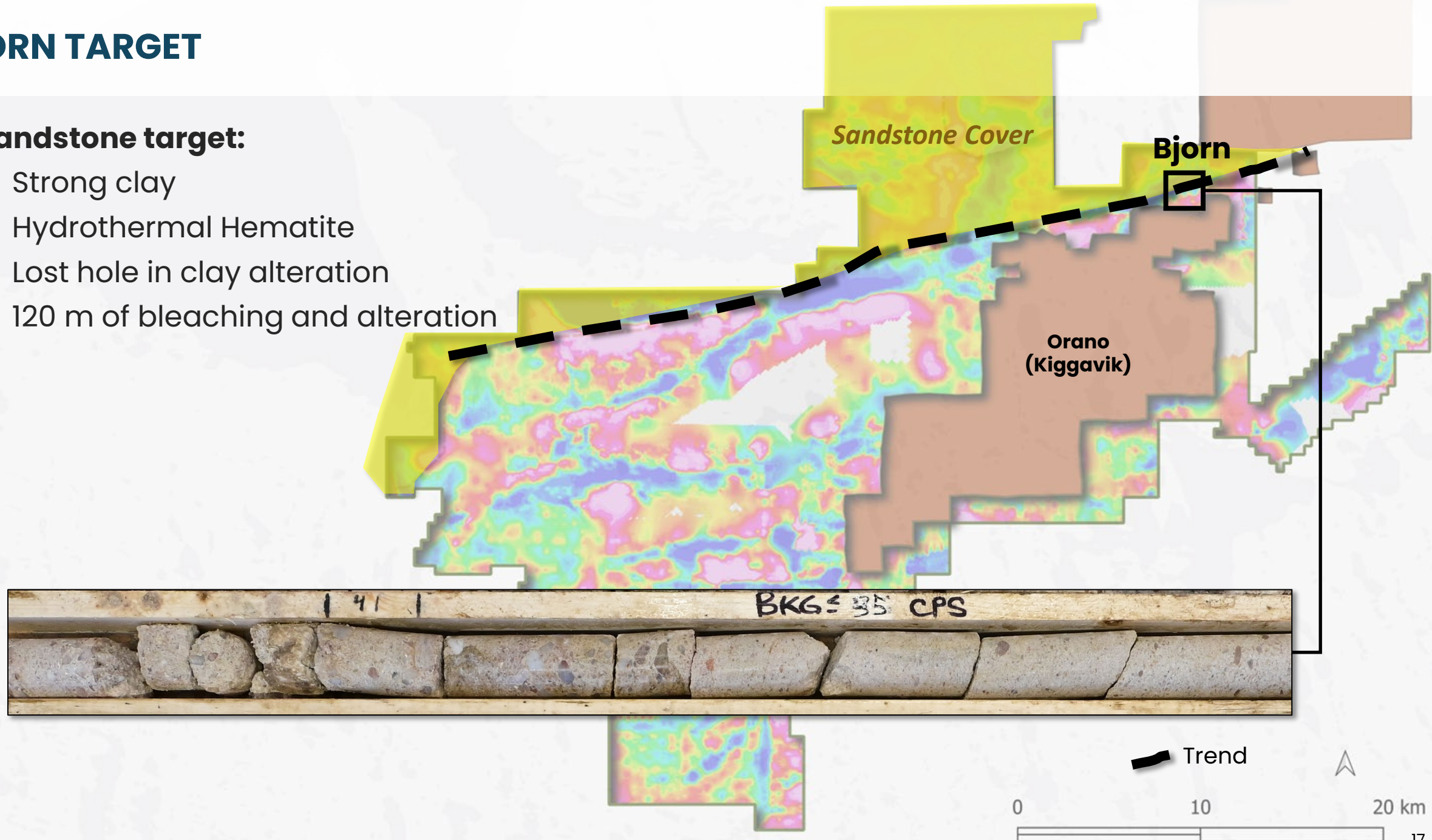
Loki Trend



BJORN TARGET

Sandstone target:

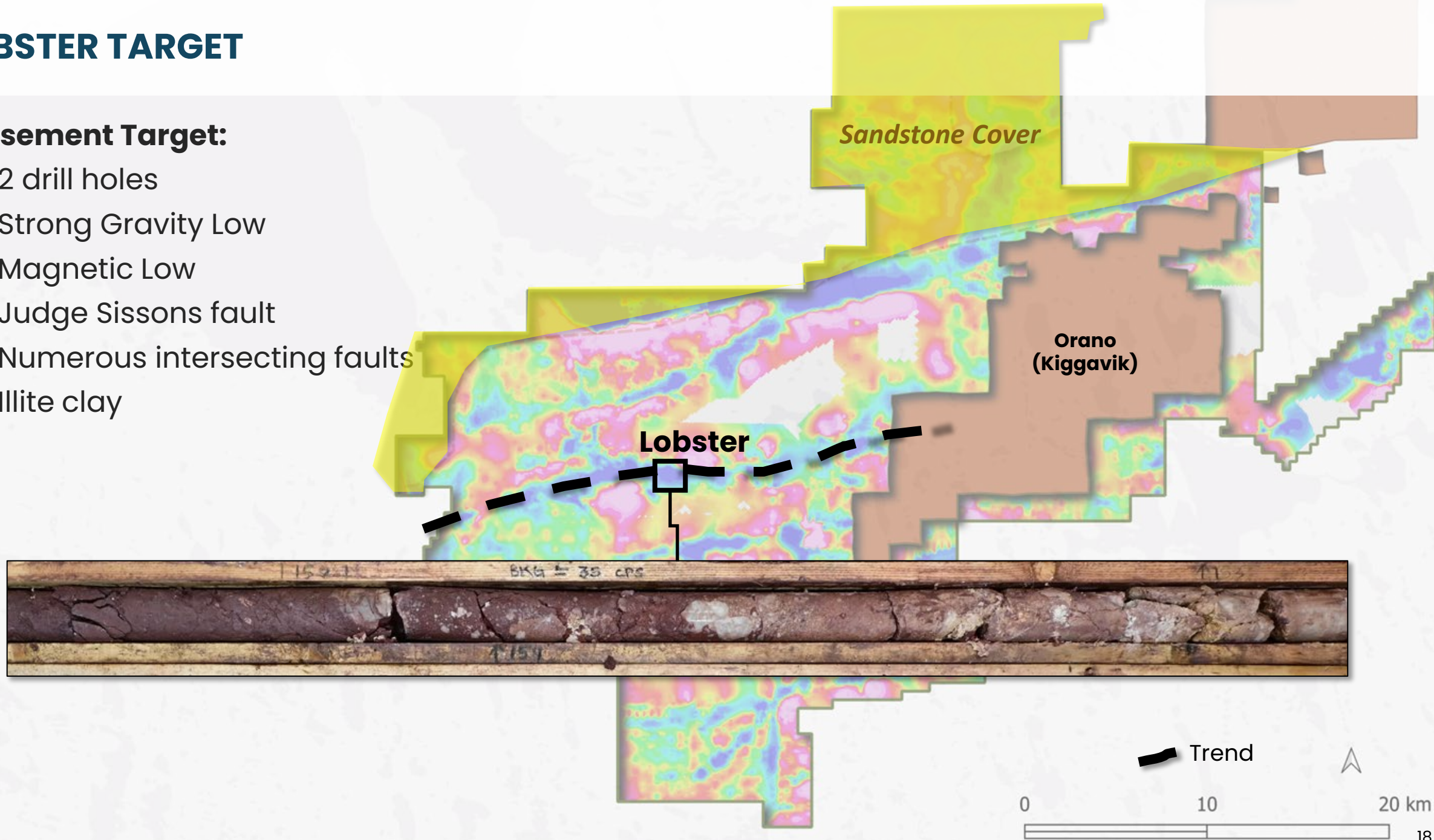
- Strong clay
- Hydrothermal Hematite
- Lost hole in clay alteration
- 120 m of bleaching and alteration



LOBSTER TARGET

► Basement Target:

- 2 drill holes
- Strong Gravity Low
- Magnetic Low
- Judge Sissons fault
- Numerous intersecting faults
- Illite clay

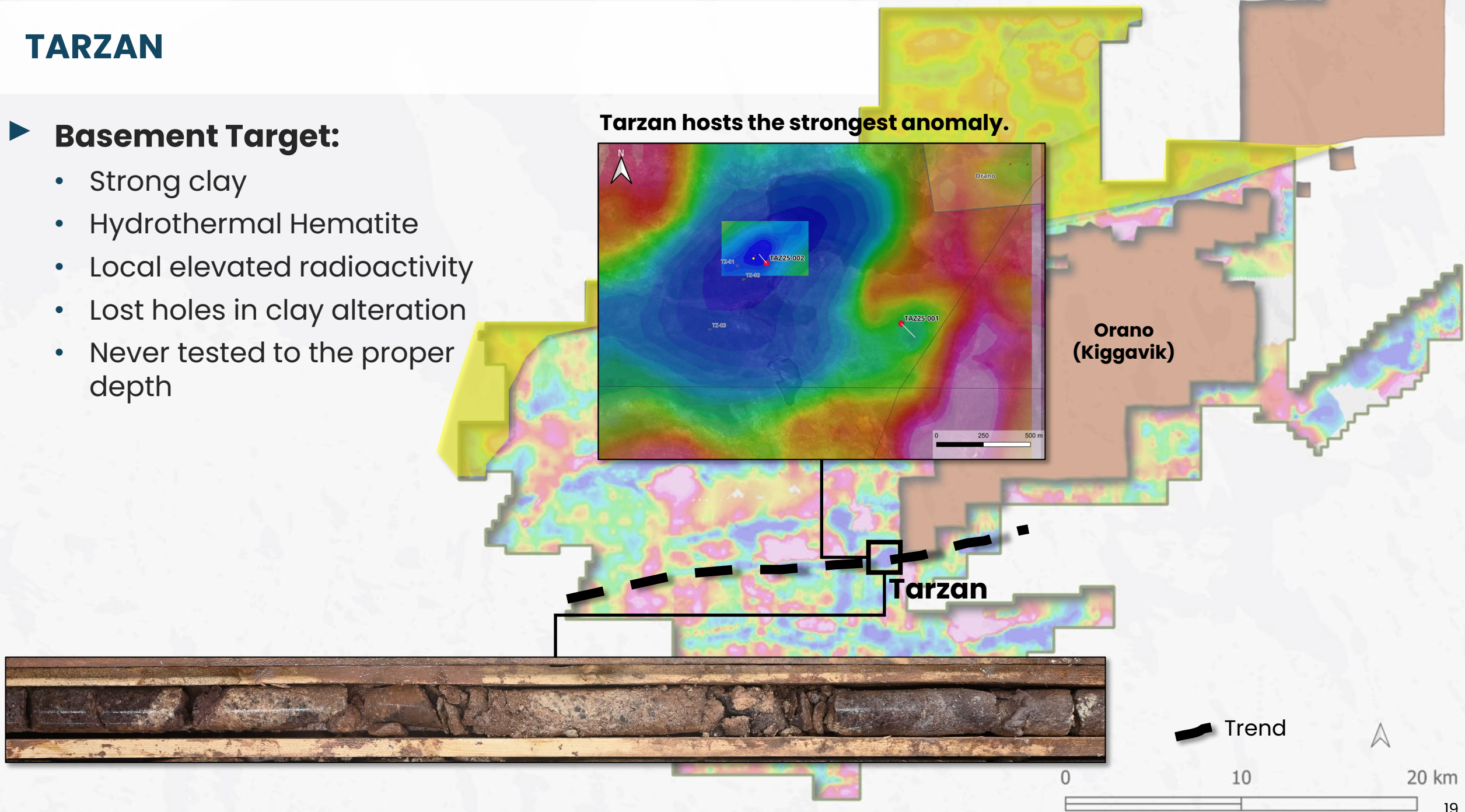


TARZAN

► Basement Target:

- Strong clay
- Hydrothermal Hematite
- Local elevated radioactivity
- Lost holes in clay alteration
- Never tested to the proper depth

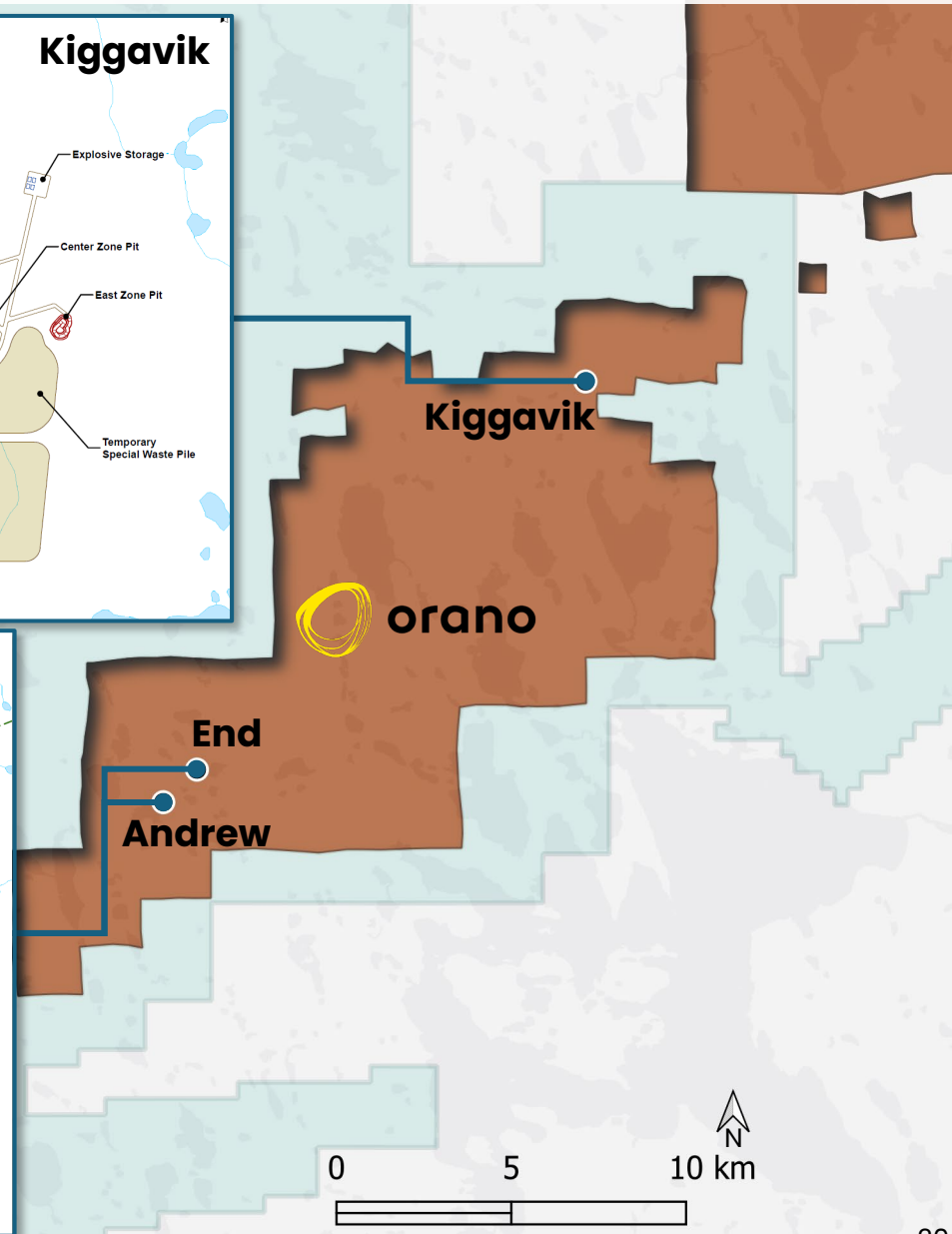
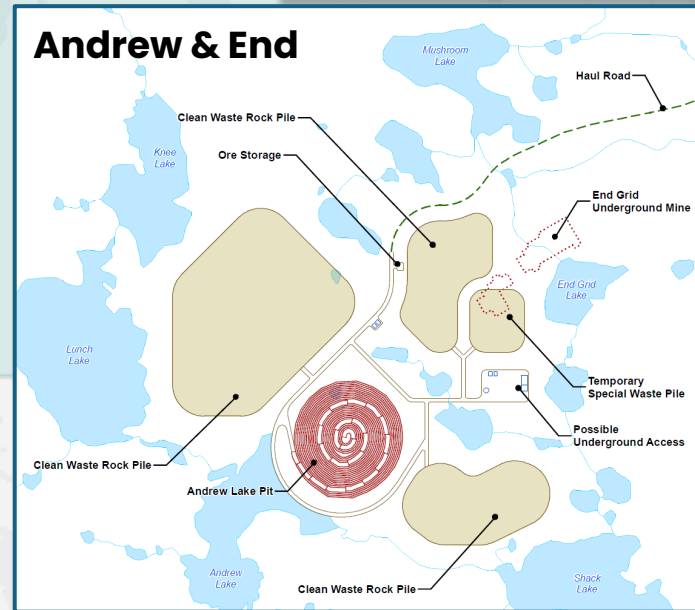
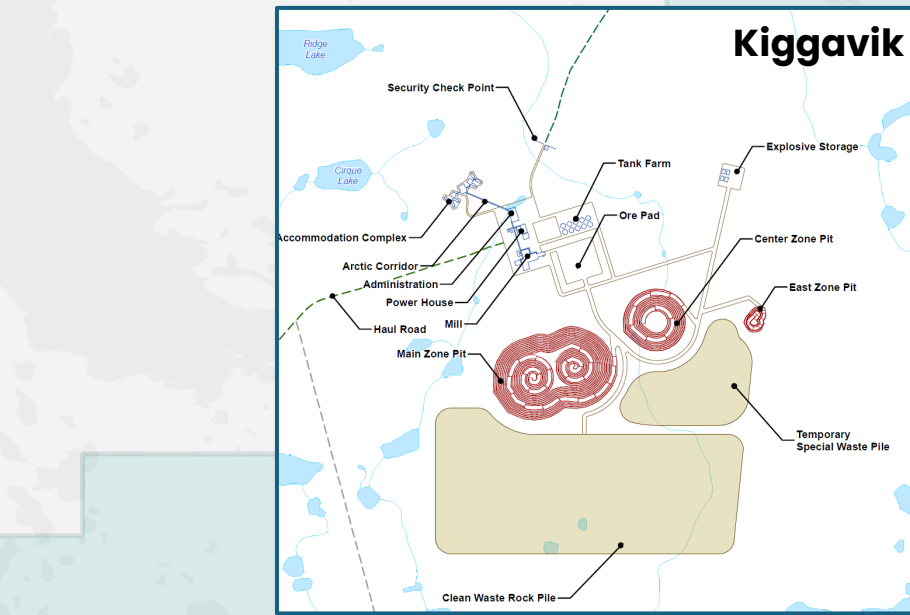
Tarzan hosts the strongest anomaly.



ABERDEEN UPSIDE: ORANO'S KIGGAVIK PLAN

Mine Plan:

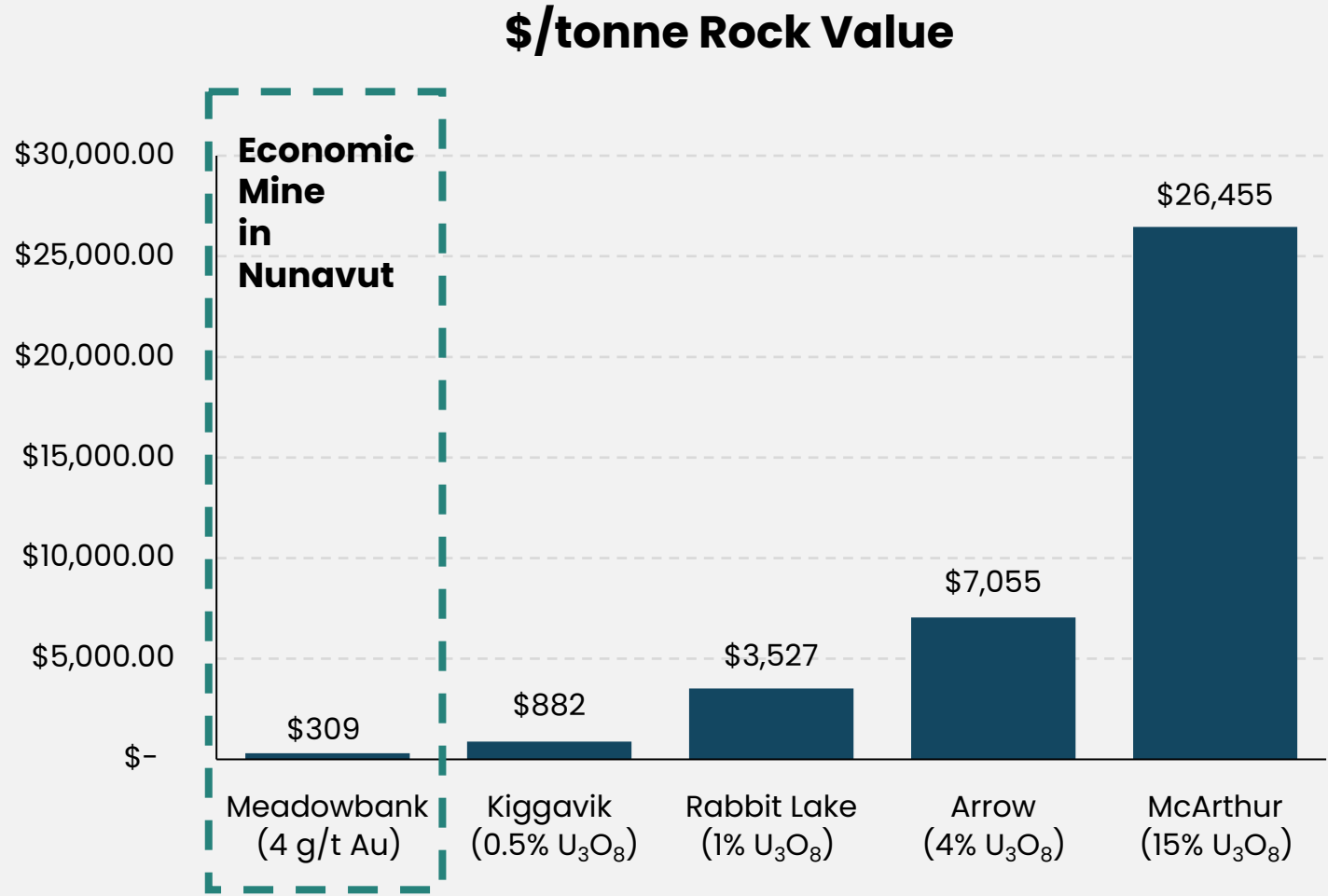
- 2 open pit operations (Kiggavik & Andrew); 1 underground (End) – shaft and decline method
- ~8-9 million lbs/year (~3,800 t U)
- ~14-year mine life
- On site mill
- Winter road for supplies and possible all-season road with bridge over Thelon River
- Main Mine 2 x 2 km area
- Airstrip at Pointer Lake – for crews and yellowcake shipping
- Hydrometallurgical processing mill



ABERDEEN UPSIDE: MINING IN NUNAVUT IS ECONOMIC

► Uranium deposits are rich:

- Meadowbank gold mine is economic as \$300/tonne rock. Agnico built +100km road to access site.
- Kiggavik estimated at \$882/tonne rock value.
- Value increases by orders of magnitude with higher-grade uranium discoveries in the Thelon.

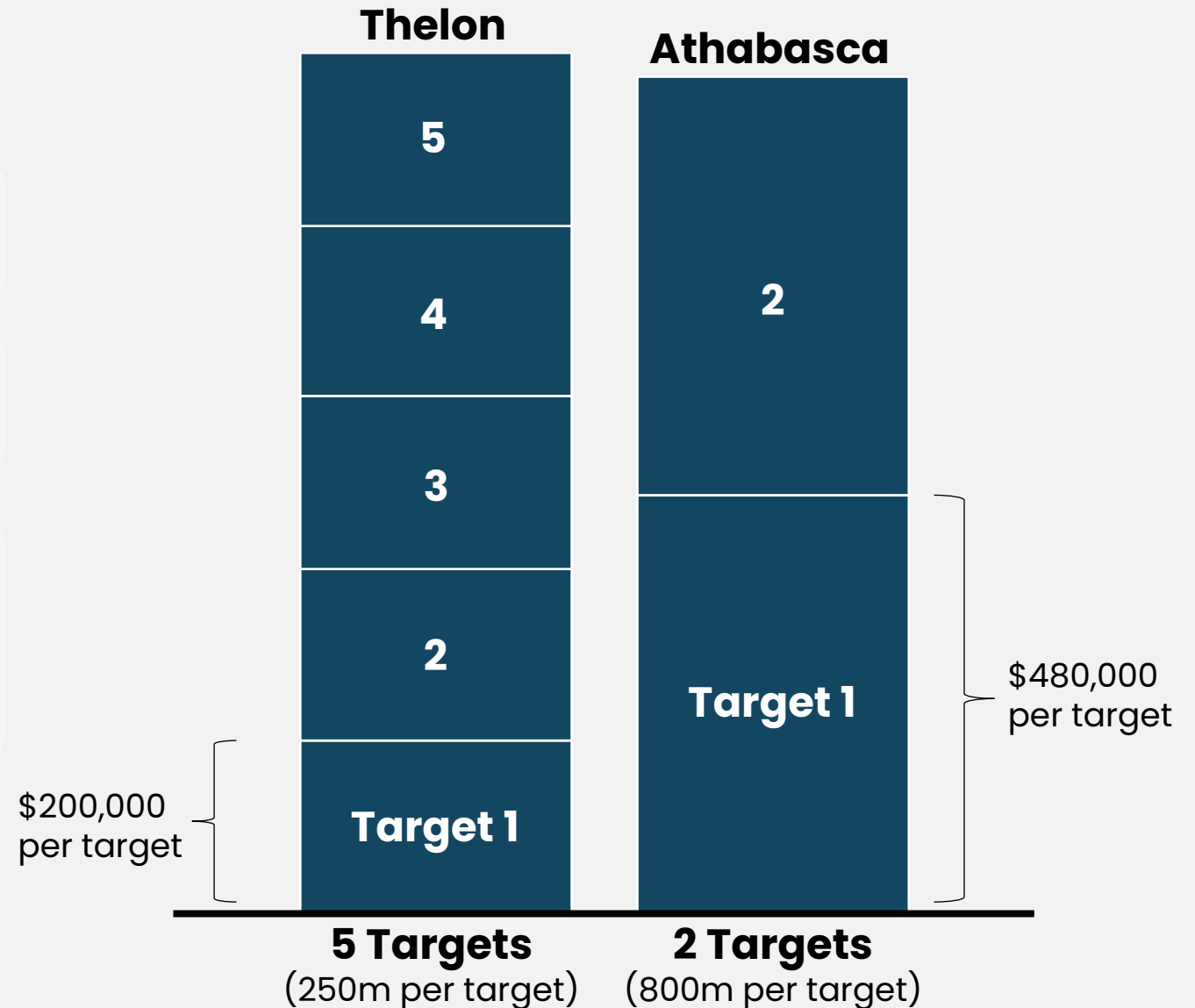


*assumes \$2,400/oz gold price
\$80/lb uranium price

LOWER DRILLING COSTS: THE IMPORTANCE OF SHALLOW TARGETS

SHALLOW DRILL HOLES (~250 metres)

- ▶ Cost per target is more important than cost per metre.
- ▶ \$200,000 to test one target in Thelon vs. \$480,000 in Athabasca.
- ▶ Test 5 targets for \$1M exploration budget in Thelon vs. 2 targets in Athabasca.
 - More targets tested = faster turnaround to discovery.
 - Lower exploration risk.



NORTHEAST ATHABASCA: DISCOVERY TIMELINE

● First 10 Years (1968–1977): 5 discoveries → 129 MLbs

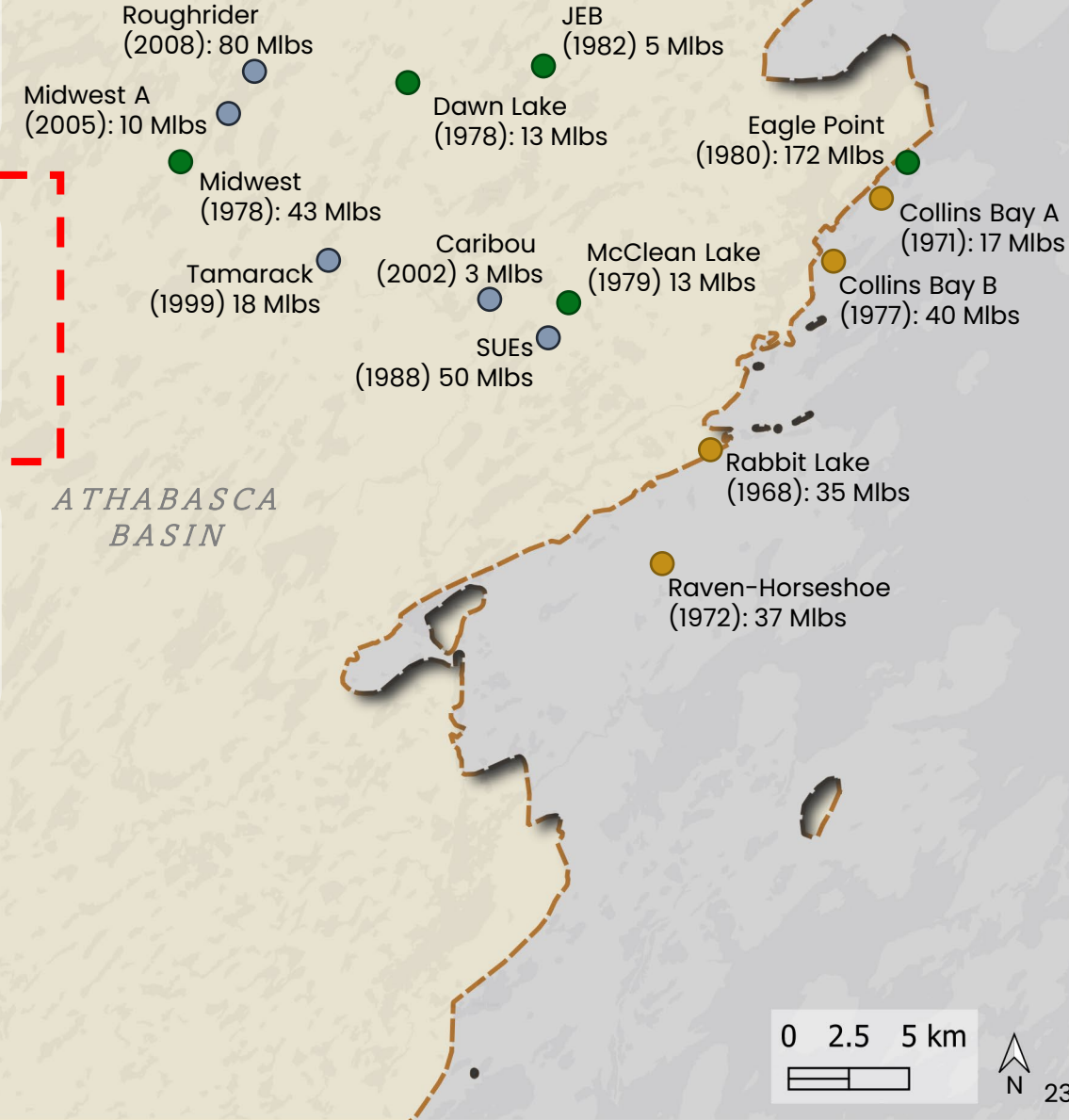
Equivalent to Orano's Kiggavik in Thelon

● Next 10 Years (1978–1987): 7 discoveries (572 MLbs)

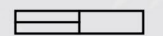
Equivalent to Geiger's exploration today: along mineralized trends and deeper into the basin.

● 1988–Current: 9 discoveries (161 MLbs)

Equivalent to Geiger in the future: exploring new areas and mineralized trends.



0 2.5 5 km



GEIGER STRATEGY: 2026 OUTLOOK AND PLANS

Winter 2026

Near term Drilling at Hook – 2,000 to 3,000 m – TT and TAB grids primarily

Summer 2026

Aberdeen Drill Program – 8,000 to 12,000 m – more Loki; Bjorn, numerous exploration targets – lots of sandstone targets to test and potential Tatiggaq/Qavvik expansion and infill
ZTEM airborne; ground surveys

Partners and Optionality

Large Athabasca Portfolio – possible Option/Partner deals; NWA;; Janice Lake

Longer Term Vision – Focus on Thelon

Thelon District Scale Play – Multiple Trends, takes time to test , perseverance – Athabasca for optionality, year-round advancement

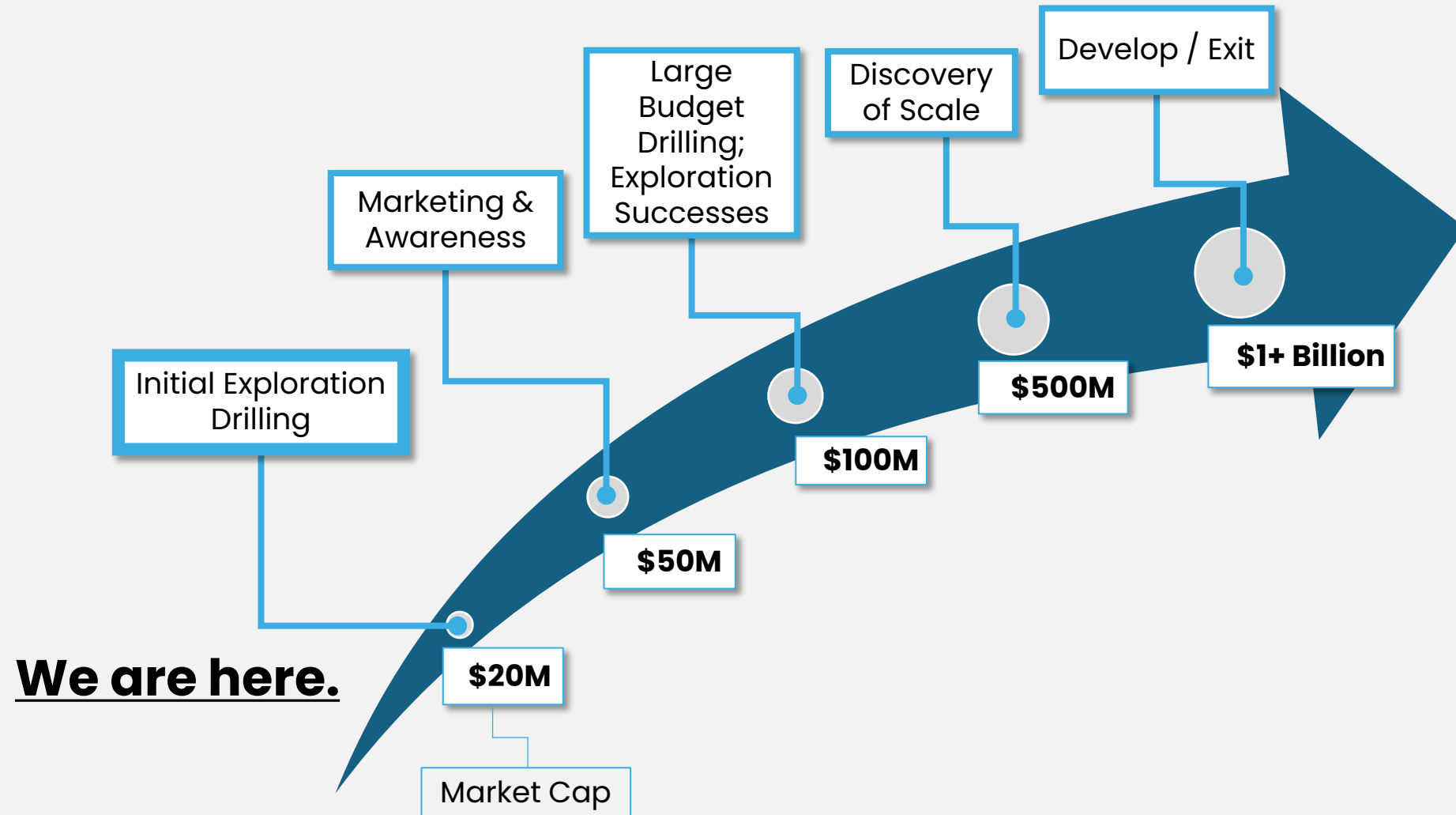
Catalysts

Nuclear Sector Advancement; Safe Supply Needs; Orano restarting Kiggavik; Discovery (Aberdeen or Hook)

HOW DO WE GET THERE?

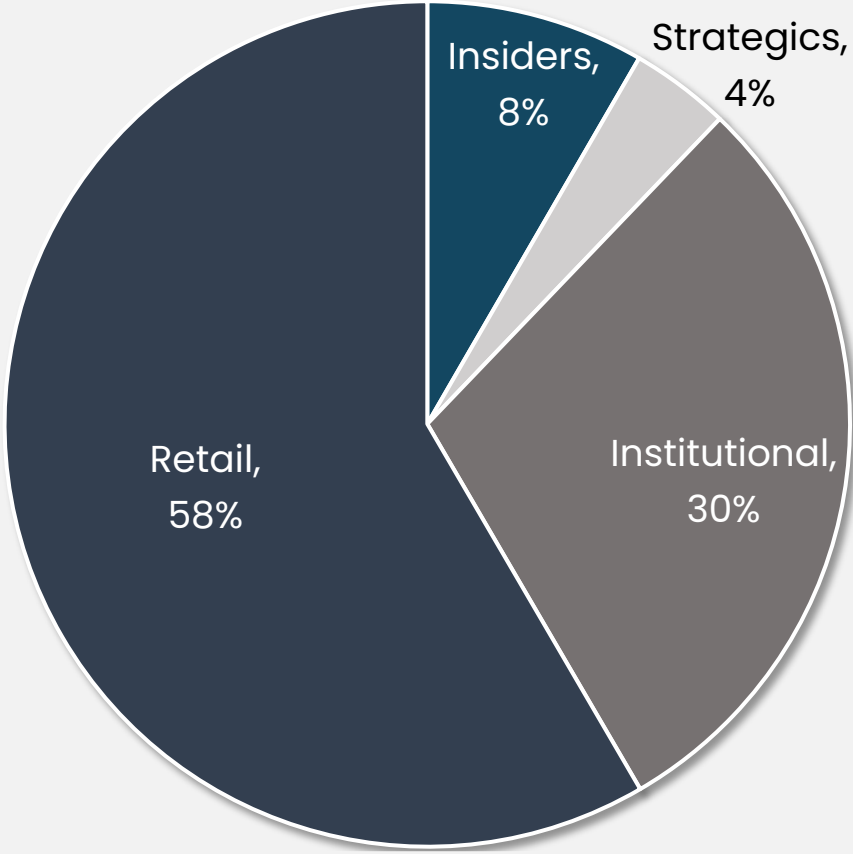
- **Drill**
- **Discover**
- **Develop**

The Value Runway



CORPORATE OVERVIEW

Corporate Structure	
TSX Venture Exchange	TSXV
Share Price (C\$) (Dec. 18)	0.25
Shares Outstanding (M)	52.3
Warrants & Options (M)	~8.5
Basic Market Capitalization (CAD)	15 M
Cash (CAD)	~6 M



MANAGEMENT & BOARD



REBECCA HUNTER

CEO, DIRECTOR

- 15 years of experience in uranium exploration
- ex-Cameco, led the team responsible for discovering Tatiggaq and Qavvik deposits
- PhD in Geology, focused on the Thelon Basin; economic geology



STEPHEN STEWART

CHAIRMAN OF THE BOARD

- 15 years of experience in the resource and finance industries
- Focused on the M&A, exploration and development of resource assets
- Held senior offices with numerous TSX Venture companies



JOEL FRIEDMAN

CFO

- 13 years of experience in Mining and Cannabis industries
- Most recently as CFO of Khiron Life Sciences
- CPA, CA, Bachelor of Business Administration (Hons)



CHARLES BEAUDRY

ADVISOR

- Geologist with more than 35 years of experience across the globe
- 17 years with Noranda-Falconbridge-Xstrata as well as a tenure with IAMGOLD as General Manager of New Business Opportunities



MICHAEL MANSFIELD

DIRECTOR

- Over 20 years experience as an investment advisor.
- Currently Vice-President, investment professional with Industrial Alliance Securities
- Successfully listing over 100 companies via qualifying transaction by Capital Pool Corporations and secondary financings



JANET MEIKLEJOHN

DIRECTOR

- 30 years experience in corporate governance, finance and marketing focused in the mining sector.
- Managing Principal of Emerald Capital.
- Recently CFO of Empress Royalty Corp.



JAMES SYKES

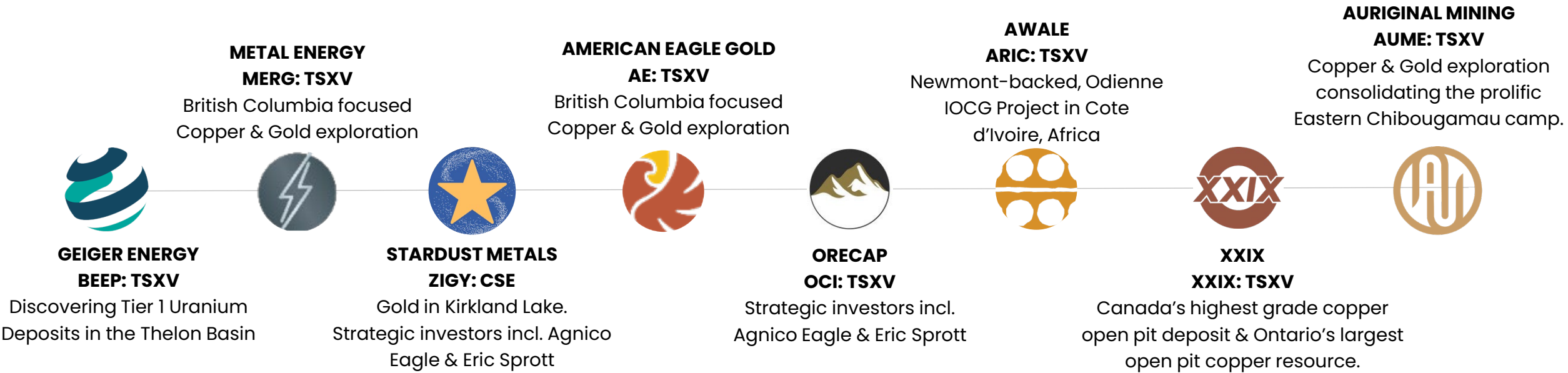
DIRECTOR

- 15 years of experience in uranium exploration and discovery
- Involved with the discovery of over 550M lbs of U₃O₈ in the Athabasca Basin
- Discovered NexGen's Arrow Deposit and integral in the discovery of Hathor's Roughrider deposits

GEIGER ENERGY : PART OF



Ore Group consists of in-house technical and financial expertise & is focused on premier jurisdictions & on metals with strong, long-term fundamentals



FORWARD LOOKING STATEMENTS



WE ARE IN THE MINERAL EXPLORATION AND DEVELOPMENT BUSINESS. IT IS INHERENTLY RISKY, AND ALL INVESTORS SHOULD BE KEENLY AWARE OF THIS

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All currency numbers are in \$CAD unless otherwise stated.

QP STATEMENT

The technical information contained in this presentation has been reviewed and approved by Rebecca Hunter, P.Geo., President & CEO of Geiger Energy Corp., who is considered to be a Qualified Person as defined in “National Instrument 43-101, Standards of Disclosure for Mineral Projects.”



GEIGER ENERGY CORP

TIER ONE POTENTIAL. PROVEN EXPLORATION. CLEAR PATH FORWARD.

Building Canada's Next World-Class Uranium District in the Thelon Basin

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