

March 2024

Northern Saskatchewan Mineral Exploration Highlights



Photo Credit:
Cessna 185 on Patterson Lake conducting
Airborne Spectrometer and Magnetometer Survey
Kaj Hedin, Special Projects Inc (SPI)

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Northern Saskatchewan Mineral Exploration Highlights is a monthly publication featuring public information gleaned from company websites and news releases into one convenient package.

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THE FRONT PAGE

NEWS

GOOD NEWS FOR SASKATCHEWAN - CAMECO CEO SAYS THE URANIUM INDUSTRY IS IN AN UPSWING

Keira Miller | cjwwradio.com
Feb 14, 2024

After a 10-year tailspin created by the nuclear tragedy that was Fukushima, the uranium business is back and thriving. That's the message from Tim Gitzel, the CEO of Saskatchewan-based uranium provider Cameco. He spoke about the company's successful year in 2023, with \$844 million in revenue earned in quarter four, up from \$524 million a year earlier.

He also touched on the newfound importance of nuclear energy as Canada attempts to reach net zero carbon emissions by 2050. "It's carbon free. There are no carbon emissions. And the waste? I know people talk about it. I can show you every spoonful of waste from a nuclear reactor around the world. It doesn't go up in the air in a poof of smoke...that's the beauty of it. There are no CO2 emissions that come from it, which are the main cause of global warming."

He says the province is looking at utilizing Small Modular Reactors in an effort to cut carbon emissions. "We'll support them on that (and) give them whatever information (they need). We hope to be able to supply the fuel for it if they're interested. We're very positive on nuclear for Saskatchewan. Gitzel says at the pace the company is moving, Saskatchewan can expect more jobs to be created in the coming years. "We're hiring all the time. We have retirements. Just a normal turnover, when you have (a workforce of) 3000 people, is probably a couple hundred people a year...We'll see as we start moving along with these SMR developments what that brings to the company and the province."

Looking forward, the company looks to do some development work at their Cigar Lake mine in order to extend its life until 2036. They will also study whether or not production at the McArthur Lake mine should ramp up from 18 million to 25 million pounds. Production for 2024 is expected to total 22.4 million pounds of uranium.

THE FRONT PAGE

NEWS

AECL, ATKINSREALIS TO COLLABORATE ON ADVANCED CANDU DESIGN

World Nuclear News | world-nuclear-news.org
Feb 22, 2024

A memorandum of understanding will see the two companies collaborate on the deployment of Candu reactors in Canada and internationally and expand their intellectual property licensing agreement, and is to be followed by further agreements to accelerate the development of the Candu Monark reactor technology.



AtkinsRéalis' vision of a Candu Monark plant (Image: AtkinsRéalis)

AtkinsRéalis unveiled its plans for the 1000 MW Candu Monark, a Generation III+ reactor with the highest output of any Candu technology, last November, saying the new design would build on the commercial success of currently operating Candu units and decades of design development to offer amongst other things a higher output, improved cost per megawatt-hour, a longer operating life of 70 years.

The intellectual property licensing agreement dates back to 2011, when federal Crown corporation Atomic Energy of Canada Ltd (AECL) sold its reactor division to SNC-Lavalin's Candu Energy subsidiary with the Canadian government retained the intellectual property rights for the Candu reactors. At that time, transitioning to a low-carbon world was not a consideration, the companies said today. The expanded agreement "will reflect the changing priorities and the organisations' belief in the role that Candu technology will play in decarbonising Canada and the world".

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NEWS

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All of Canada's operating commercial nuclear reactors are Candu units. The pressurised heavy water reactor design was developed by AECL, in cooperation with Canadian industry, from the late 1950s onwards and the first commercial unit began operation in 1971. According to World Nuclear Association information, today there are some 27 Candu power reactors operating in seven countries.

AtkinsRéalis is the original equipment manufacturer of CANDU technology (SNC-Lavalin Group Inc rebranded to AtkinsRéalis in 2023) with a Canadian supply chain of more than 250 companies providing Candu fuel, components, services and tooling. Joe St Julian, AtkinsRéalis president, nuclear, said it will collaborate with AECL, the Canadian nuclear supply chain partners and its customers to complete the Candu Monark design for domestic and international deployment.

"Candu technology is the only home-grown Canadian power reactor technology; it competes on a global stage, providing energy security, creating export opportunities and thousands of well-paying, highly skilled jobs, while also supporting the local supply chain and creating economic value to Canada," St Julian said. "The deployment of the Candu Monark will provide safe, carbon free, base load power to the country and the world."

The government of Ontario last year announced the start of pre-development work to build up to 4800 MWe of new nuclear capacity at Bruce Power's existing site, in what would be Canada's first large-scale nuclear build in more than 30 years. This is in addition to plans for the deployment of small modular reactors in Ontario, Saskatchewan, New Brunswick and Alberta.

Researched and written by World Nuclear News

THE FRONT PAGE

NEWS

CRASHING LITHIUM PRICES TURN THE INDUSTRY FROM 'EUPHORIA' TO 'DESPAIR'. WHAT'S NEXT?

Ines Ferré | finance.yahoo.com

Feb 20, 2024

The critical metal used to make electric vehicle batteries, once described as "the new oil," has been crashing in price amid a slowdown in EV demand.

Lithium prices are down more than 80% from their 2022 peak — the same year in which Tesla's (TSLA) CEO Elon Musk noted the metal has gone to "insane levels!"

The critical silvery-white soft metal is bought via contracts between buyers and sellers, which are typically kept private. However, prices in China, the largest refiner and consumer of lithium, are public. Those plummeted from an all-time high beyond \$80,000 per metric ton in 2022 to below \$14,000 this month, according to Fastmarkets data.

"We're in another bear market," Piedmont Lithium CEO Keith Phillips told Yahoo Finance. "I really think we went from euphoria two years ago to despair today. Someone described it...as peak pessimism."

The US government's aim has been for 50% of all new vehicle sales to be electric by 2030. Along with incentives for EVs and domestic critical metals production, that has prompted an influx of investments across the industry.

Last year, energy giant ExxonMobil (XOM) announced plans to become a major lithium supplier for the electric vehicle industry, targeting production in 2027.

The company aims to produce enough lithium to supply the manufacturing needs of automakers for more than 1 million EVs per year by 2030.

"A lot of supply that could come online cheaply came online and added a lot of product to the market to the point where the market this year is shifting into surplus for the next three to four years before demand finally catches up the supply response," Frank Nikolic, analyst at CRU Group, told Yahoo Finance.

In response to the oversupply, producers have cut head count and scaled back on projects. Piedmont Lithium recently announced it will slash 27% of its workforce.

Producer Albemarle (ALB) also said it will cut jobs and scale back spending on a major refinery project as part of a wider strategy to cut costs.

THE FRONT PAGE

NEWS

"At today's prices, the economics for new greenfield projects, particularly in the west, are not supported," Albemarle CEO Kent Masters said after the company's quarterly results last week.

"You see that adjustment starting to happen with the recently announced production curtailments and project delays, including our own," he said.

"Financing is more expensive, debt is more expensive," added Piedmont Lithium's Phillips.

The Green River, a tributary of the Colorado River, flows on Thursday, Jan. 25, 2024, in Green River, Utah. An Australian company and its U.S. subsidiaries are eyeing a nearby area to extract lithium. The company has also applied for rights to freshwater from the Green River.

Long term, analysts and industry participants expect EV demand to pick up, especially if the Federal Reserve cuts rates later this year.

"Prices will rebound, I think, and go to very high levels," said Phillips. "I think the demise of the EV industry is greatly exaggerated. ... The business is still growing strongly," he added.

Global EV sales declined 26% month over month in January, but grew 69% in the first month of 2024 on an annualized basis, according to data compiled by consultancy firm Rho Motion.

EVs are expected to make up about half of new car sales worldwide by 2035, according to Goldman Sachs research. That means continued demand for lithium.



**Eagle Plains
Resources Ltd.**

EPL:TSX-V

Eagle Plains Resources Ltd announces it has acquired, through the Saskatchewan MARS on-line tenure system, significant additions to its extensive portfolio of Saskatchewan uranium assets. And has offered two dispositions recently acquired by staking to **Xcite Resources Inc** which have been accepted. Eagle Plains also announces it has entered into an option agreement with **Refined Metals Corp.** pursuant to which **Refined** has been granted the exclusive right to acquire up to a 75% interest in the 6,424 ha **Dufferin Project**

Highlights include:

- Acquired via staking included additions to: **Lorado, Gulch, Collins Bay Extension (CBE) and Dianne Lake** projects, and a new project at **Richards Lake**
- The two dispositions offered and accepted by **Xcite Resources Inc** fall within an Area of Mutual Interest and as such, will become included in the **Gulch** and **Larado** projects respectively
- The **Dufferin Project** is made up of the **North and West** properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U308 over 33.9m**



Kiplin Metals Inc announces a strategic collaboration with **Grander Exploration** to optimize and elevate the design of the Company's 2024 exploration plans

Highlights include:

- this initiative will focus on advancing the **Carter Lake** and **Lloyd Lake** uranium projects, located in the Athabasca region
- the exploration plans are set to leverage past work on these projects while emphasizing the Company's commitment to environmental sustainability and community engagement
- **Kiplin** recognizes the potential within the **Carter Lake** and **Lloyd Lake** uranium projects and has enlisted the expertise of **Grander Exploration** to further refine and enhance the 2024 exploration plans, in collaboration with Peter Born, PhD, VP Exploration for **Kiplin**



F3 Uranium Corp announces final assay results from the 2023 drill program

Highlights include:

- **PLN23-110** returned **2.0m** of **42.4% U3O8** from **226.0m to 228.0m**, including **1.5m** averaging **55.4% U3O8** with a highest grade of **66.8% U3O8** in a single **0.5m** sample
- **PLN23-112**, drilled from line **060S** returned **11.5m** averaging **2.00% U3O8** from **229.0m to 240.5m** including **3.5m** averaging **4.24% U3O8**
- **PLN23-110** returned ultra-high grade assays, including the highest assay to date - **66.8% U3O8** on section **015S**, which remains open in the up-dip direction
- At the **B1** area, where we initially targeted the B1 EM conductor, significant alteration in sandstone and basement rocks was encountered and are pleased to receive final geochemistry supporting our decision to drill a wide fence with 4 drill holes across approximately **250m** of geology
- Anomalous basement uranium values were intersected, notably in **PLN23-105** with up to **137 ppm** uranium; values of greater than **100 ppm** uranium have previously only been encountered in **PLN14-019** and immediately surrounding holes, as well as within the **JR Zone** itself



Lancaster Resources Inc announces the acquisition of two high impact mineral claims in the world-class Athabasca Basin

Highlights include:

- the two claims are targeting high grade uranium in basement and unconformity type deposits
- the two properties, called **Catley Lake and Centennial East**, at **3,036 hectares** and **5,081 hectares** respectively
- the **Catley Lake & Centennial East** mineral claims are located immediately adjacent to **Cameco's Centennial deposit**
- Lancaster is planning to progress exploration on the claims with new, modern technologies, to identify favorable geology, structures, and corridors that could host high concentrations of uranium



NexGen Energy Ltd announces the commencement of a **30,000-meter** exploration drill program that will test priority targets on NexGen's 100% owned properties that dominate the boundary of the proven high-grade uranium district of the southwest Athabasca Basin

Highlights include:

- this drill program – targeting ten (10) conductive trends – has a planned total of **30,000 m** with up to four (4) drill rigs in operation – **15,700 meters** planned for **SW2 (Rook I)**, and **14,300 m** planned for **SW1**
- winter drilling will take place on prospective corridors in proximity to the **Arrow deposit: Patterson Corridor East, Derksen West, Derksen, Derksen East, and Fury**
- during summer drilling, NexGen will target prospective corridors **Gartner, Gambit, King on SW1 and Fury, R7, Morrow on SW2**

Purepoint Uranium Group Inc.

Purepoint Uranium Group Inc announces drilling has commenced at the **Hook Lake Project**

Highlights include:

- Approximately **2,500 metres** of diamond drilling are planned in five holes testing the **Carter Corridor**
- the program will follow up on hole **CRT23-05**, which returned an assay of **0.08% U3O8 (671 ppm U)** over **0.4 metres (319.1 to 319.5m)** from a basement-hosted **15-metre** graphitic shear zone (**318 to 333m downhole depth**) before encountering five metres of intense clay alteration
- in addition, the **CRT23-05** mineralization was found to have a significant boron halo over **35 metres (305-340m)** returning assays greater than **800 ppm B** at the boundaries.
- **Carter corridor** represents a long-lived, reactivated fault zone that lies between the **Clearwater Domain** granitic intrusive rocks to the west and runs parallel to the **Patterson** structural corridor to the immediate east
- the 25-kilometre strike length of the **Carter structural/conductive corridor** is almost entirely located within the **Hook Lake JV project**



Refined Metals Corp announces it has entered into an option agreement with **Eagle Plains Resources Ltd.** pursuant to which the Company has been granted the right, at its option, to acquire up to a 75% interest in the **Dufferin Project**

Highlights include:

- The **Dufferin Project** is made up of the North and West properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U3O8 over 33.9m**



Trench Metals Corp announces that it is in the process of permitting an Induced Polarization (IP) survey at its wholly-owned **Carter Lake Uranium Project**

Highlights include:

- this strategic move is aimed at delineating and refining diamond drilling targets along the **Carter Lake corridor**, which runs parallel to the **Patterson Lake Corridor**—a control zone for the **Arrow and PLS discoveries**
- The IP survey will play a pivotal role in enhancing understanding of the project's geology, providing valuable data for future exploration activities



STALLION URANIUM

Stallion Uranium Corp announces it has begun mobilization efforts in preparation for the Company's maiden drill program on the high priority **Appaloosa Target** on its 100% owned **Coffer Project**. Stallion also announces the preliminary results from the completion of the MobileMT™ airborne geophysical survey which covered the entire **2,200 sq/km** of the **Atha Energy JV Uranium Project**. Stallion has also acquired by low-cost staking nine new prospective uranium exploration dispositions in northern Saskatchewan

Highlights include:

- planned **3,300 meters** across 3 holes in the **Appaloosa Target Zone** at **Coffer**; the objective of the 2024 program is the discovery of uranium mineralization associated with the conductive electromagnetic (EM) anomalies
- Results from the survey: over 560 km of new basement conductive trends have been outlined; successfully identified and extended the **Patterson Lake Corridor, Carter Corridor, Derkson Corridor, R7 Corridor, Virgin River Conductive Trend** and the **Coyote Corridor** across the project; large multi-kilometer conductive trends coincide with basement structures interpreted to be present in multiple locations across the project
- Stallion staked an additional **19,361 hectares**, of which **18,470 ha** are contiguous to the company's existing projects in the Southwestern Athabasca Basin – increasing Stallion's total land package in the Southwestern Basin to **321,875 hectares (795,353 acres)**



STANDARD URANIUM

Standard Uranium Ltd announces the acquisition by staking of three new 100% owned uranium exploration properties in the Athabasca Basin region; and announces the acquisition of the **Harrison uranium project** and expansion of the **Ascent project**. Standard Uranium also announces that drilling activities have commenced at the Company's **3,061-hectare Atlantic Project**

Highlights include:

- addition of the **Cable Bay Southwest, Ox Lake, and Brown Lake** Projects
- three new projects areas targeting shallow high-grade uranium mineralization in the Athabasca Basin, several kilometers of untested conductors coincident with magnetic low trends and key structural geology attributes
- with the addition of the **Harrison project** and expansion of the **Ascent project**, the Company now has ownership interests in eleven exploration properties, totalling over **209,867 acres** across the uranium-rich Athabasca Basin
- Standard Uranium's geological team arrived at site on February 26th and drilling has started on the first hole of the inaugural **Atlantic program**.
- one diamond drill testing high-priority **target area A** on the Project, investigating a significant density anomaly coincident with modeled electromagnetic ("EM") conductors, and interpreted faults
- additional drill holes will follow up on highly anomalous uranium results and major structure intersected in **drill hole BL-16-32**.
- approximately **2,000-3,000 metres** planned across 4-6 drill holes, targeting high-grade1 unconformity-related uranium mineralization.



92 Energy Ltd is pleased to announce that **ATHA Energy** has received final approval to list ATHA's common shares on the TSX Venture Exchange

Highlights include:

- trading to commence at market opening on 4 March 2024 (Canada time), and will continue to use its current trading symbol ("SASK"). The CUSIP and ISIN numbers have not changed. In conjunction with its listing on the TSXV, ATHA's common shares will be delisted from the Canadian Securities Exchange



Abasca Resources Inc provide exploration updates on the 100%-owned, 23,977-hectare **Key Lake South Uranium Project** in Northern Saskatchewan and to announce its exploration plans for 2024 and to evaluate flake graphite potential at its **Loki Zone**.

Highlights include:

- in 2023, the Company completed two drill programs totalling **10,135 m**; in addition to intersecting anomalous uranium mineralization at the Mustang target area, the 2023 drilling confirmed prospective graphitic structures and local oxidation, bleaching, silicification, and clay alteration
- the 2024 drill program is planned to continue the methodical testing of prospective uranium targets at **KLS**, including parts of the **Mustang-Seager Lake** conductor corridor along strike of the **Key Lake** uranium deposits, as well as the **Campbell** and **Zimmer target** areas
- the Company continues to focus on advancing its exploration at **KLS** towards a uranium discovery and is planning a **5,000 metres** drill program to test prospective target areas and trends
- a re-sampling program to evaluate graphite potential in what is now referred to as the "**Loki Zone**" is planned after recent assay and QEMSCAN analyses of samples in the **Campbell** target area returned significant results from the 2016 drill program



Appia Rare Earths and Uranium Corp announces its plans for drilling at the 100%-owned uranium-bearing **Loranger** property in northern Saskatchewan in conjunction with the signing of a strategic collaboration agreement with the **Ya'thi Néné Lands and Resources Office**

Highlights include:

- the **Loranger** diamond drilling program is pending permitting and is slated to commence between late February and early April, and represents a pivotal step in Appia's multi-year exploration efforts to develop its five (5) uranium properties
- in partnership with the **YNLR** and the local **Wollaston community**, the program will follow up by targeting some of the approximately twenty (20) favourable electromagnetic and uranium-bearing geophysical anomalies of the property within the eastern Wollaston Domain, in particular the **Tabbarnor Fault** minerals system
- situated adjacent to the renowned, uranium-rich Athabasca Basin, Appia believes the **Loranger Property** holds strong potential for valuable uranium deposits



Atco Mining Inc announces that it has signed a definitive option agreement with **Standard Uranium Ltd.**, an arms-length party, to acquire up to a 75% interest in **Standard's Atlantic Uranium Project**. Also announces that drilling activities have commenced at the newly announced, joint-ventured **3,061-hectare Atlantic Uranium Project**

Highlights include:

- the Atlantic Uranium Project consists of 7 mineral claims totaling **3,061 hectares** and covers 6.5 km of an 18 km long, east-west trending conductive corridor located due west of **IsoEnergy Limited's Hurricane deposit**.
- **Standard Uranium's** geological team arrived at site on February 26th and drilling has started on the first hole of the inaugural **Atlantic program**
- one diamond drill hole is testing high-priority **target area A** on the Project, investigating a significant density anomaly coincident with modeled electromagnetic ("EM") conductors, and interpreted faults
- additional drill holes will follow up on highly anomalous uranium results and a major structure intersected in previous drill hole **BL-16-32**
- approximately **2,000-3,000 metres** planned across 4-6 drill holes, targeting high-grade unconformity-related uranium mineralization.



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Atomic Minerals Corp announces it has signed an LOI with an arm's length vendor to acquire an extensive uranium land package, consisting of 9 properties totaling just under **6,500 hectares**

Highlights include:

- **Bleasdell Lake** – host to a 1957 historic resource of **620,700 pounds of U3O8** contained within two zones
- **Parks Lake** – 3 km to SE of historic **Rabbit Lake Mine** and 2 km to 4km E to NE of **Uranium Energy Corp.'s Horseshoe and Raven deposits**
- **Pistol Lake** – completely surrounded by **Cameco** and 600 metres north of their **Sand Lake deposit**



Basin Energy Ltd provides an update on exploration activities at its **Geikie Uranium Project**

Highlights include:

- Exploration team and drilling crews have arrived on site to commence phase 2 drilling program at the **Geikie Uranium Project**
- up to **2,500 metres** planned for a minimum of 8 drill holes
- high priority shallow structural targets with gravity anomalies identified
- phase 1 drilling successfully identified an active uranium system, including **GKI-002** which intersected **0.27% U3O8**
- positive uranium market sentiment continues to build, with U3O8 SPOT price exceeding **US\$100/Lb.**



CanAlaska Uranium Ltd announces it has intersected unconformity uranium at **Pike Zone** on **West McArthur JV**. CanAlaska also announces that it has entered into Letters of Intent with **Bayridge Resources Corp.** to allow **Bayridge** to earn up to 80% interest in each of the **Waterbury East** and **Constellation Projects**

Highlights include:

- drillhole **WMA082-4** has intersected **13.75% eU3O8** over **16.8 metres**, including **40.30% eU3O8** over **4.7 metres** and **13.54% eU3O8** over **2.4 metres** at the **Pike Zone** as part of the ongoing winter exploration program on the **West McArthur Joint Venture**
- the main objectives of the 2024 drill program are continued expansion of the **Pike Zone** discovery and along strike unconformity testing to the northeast and southwest
- the **Waterbury East Project** is located in the northeastern Athabasca Basin 25 kilometres north-east of the **Cigar Lake Mine** and covers **1,337 hectares**; the **Constellation Project** is located in the southeastern Athabasca Basin 60 kilometres south of the **Key Lake Mine and Mill Complex** and covers **11,142 hectares**



Cosa Resources Corp announces the acquisition of the 100% owned **Cosmo uranium property**

Highlights include:

- 12 contiguous mineral dispositions totalling over **9,300 hectares** with no encumbrances acquired via low-cost staking
- **Cosmo** captures 18 kilometres of prospective magnetic low strike-length with no prior drilling
- mobilization for Cosa's initial diamond drilling program at the **Ursa Project** is nearing completion



Denison Mines Inc announces it has completed an acquisition of fixed and mobile MaxPERF Tool Systems from Penetrators Canada Inc.

Highlights include:

- Penetrators has also agreed to work exclusively with Denison with respect to the use of the Max-PERF Tool Systems for uranium mining applications, and related services, in Saskatchewan for a 10-year period



Skyharbour Resources Ltd announces that partner company **Tisdale Clean Energy Corp.**'s crew and equipment has begun mobilization for its upcoming work program at the **South Falcon East Uranium Project**. Skyharbour also announces that it has acquired by low-cost staking new prospective uranium exploration claims in northern Saskatchewan, increasing Skyharbour's total land package that it has ownership interest in to **587,364 ha (1,451,408 acres)** across 29 projects. Skyharbour also announces partner company **Valor Resources Limited** has completed the third and final anniversary payment to Skyharbour under its earn-in option agreement at the **Hook Lake Uranium Project**

Highlights include:

- The initial phase one program at **South Falcon East** will consist of up to approximately **1,500 metres** of drilling. The priority will be to confirm and expand the existing mineralization associated with the **Fraser Lakes Zone B Uranium Deposit**.
- Acquired via staking: **Bend Project** – 2 mineral claims covering **9,114 HA** **Compulsion Project** – 2 mineral claims covering **10,451 HA**, **Genie Project** – 5 mineral claims covering **16,930 HA**, **Hartle Project** – 10 mineral claims covering **52,518 HA**, **Regambal Project** – 5 mineral claims covering **24,208 HA**
- **Valor** completes earn-in of 80% interest in the prospective **Hook Lake Uranium Project** through exploration expenditures as well as cash and share payments to Skyharbour; the Company retains a 20% interest in the Project



Stallion Uranium Corp announces that it has entered into a definitive purchase and sale agreement under which the Company has granted **Glorious Creation Limited** the right to acquire a 100% interest in its **Eastern Basin Projects**

Highlights include:

- the **Eastern Basin projects** comprise seven (7) mineral claims totalling approximately **10,874 hectares (26,870 acres)**
- located within the **Wollaston and Mudjatik Supergroups**



Standard Uranium Ltd announces the acquisition by staking of three new 100% owned uranium exploration properties in the Athabasca Basin region; and announces the acquisition of the **Harrison uranium project** and expansion of the **Ascent project**. Standard Uranium also announces that drilling activities have commenced at the Company's **3,061-hectare Atlantic Project**

Highlights include:

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- three new projects areas targeting shallow high-grade uranium mineralization in the Athabasca Basin, several kilometers of untested conductors coincident with magnetic low trends and key structural geol-

Standard Uranium highlights continued:

- with the addition of the **Harrison project** and expansion of the **Ascent project**, the Company now has ownership interests in eleven exploration properties, totalling over **209,867 acres** across the uranium-rich Athabasca Basin
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- one diamond drill testing high-priority **target area A** on the Project, investigating a significant density anomaly coincident with modeled electromagnetic ("EM") conductors, and interpreted faults
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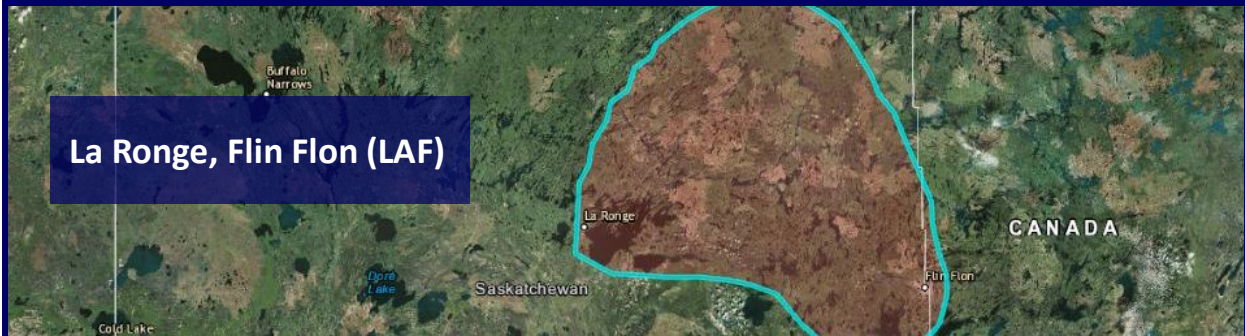
Terra Uranium Ltd announces the acquisition of two new 100% owned projects in the Athabasca Basin
Highlights include:

- the **Yurkowski Lake Project** is contiguous with Terra Uranium's **Pasfield Lake project**, and forms an extension to its north-east border
- the **Engler Lake Project** is located in the northern edge of the Athabasca Basin, representing a new area for T92, and offering shallow depth targets
- both targets are considered to be highly prospective for uranium mineralisation based on detailed technical assessment conducted by Terra Uranium's in house team
- work programs planned for this year include surface exploration, airborne geophysics and ambient noise tomography (ANT)
- with the addition of **Yurkowski Lake** and **Engler Lake**, as well as the recently announced **Rapid River Project**, T92 now has six 100% owned uranium projects in the Athabasca Basin covering **1,203 sq km**



Tisdale Clean Energy Corp announces that crew and equipment has begun mobilization for its upcoming work program at the **South Falcon East Uranium Project** which hosts the **Fraser Lakes B** deposit
Highlights include:

- the **South Falcon East Project** lies 18 km outside the edge of the Athabasca Basin, approximately 50 km east of the **Key Lake uranium mill and former mine**
- Tisdale Clean Energy Corp entered into an option agreement with **SkyHarbour Resources Ltd** in October of 2022 whereby the company can earn up to a 75% interest in the **South Falcon East** property
- the initial phase one program will consist of up to approximately **1,500 meters** of drilling
- the priority will be to confirm and expand the existing mineralization associated with the **Fraser Lakes B Uranium Deposit**
- a secondary priority will be to begin regional exploration by following up promising anomalies located in the **T-Bone Lake area**



**Eagle Plains
Resources Ltd.**

EPL:TSX-V

Eagle Plains Resources Ltd announces it has acquired, through the Saskatchewan MARS on-line tenure system, significant additions to its extensive portfolio of Saskatchewan uranium assets. And has offered two dispositions recently acquired by staking to **Xcite Resources Inc** which have been accepted. Eagle Plains also announces it has entered into an option agreement with **Refined Metals Corp.** pursuant to which **Refined** has been granted the exclusive right to acquire up to a 75% interest in the 6,424 ha **Dufferin Project**

Highlights include:

- Acquired via staking included additions to: **Lorado, Gulch, Collins Bay Extension (CBE) and Dianne Lake** projects, and a new project at **Richards Lake**
- The two dispositions offered and accepted by **Xcite Resources Inc** fall within an Area of Mutual Interest and as such, will become included in the **Gulch** and **Larado** projects respectively
- The **Dufferin Project** is made up of the **North and West** properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U308 over 33.9m**

Fathom
NICKEL

Fathom Nickel Inc announces that drilling has begun at the Company's 100% owned **Albert Lake Project**

Highlights include:

- the initial hole is targeting a very strong, very prominent conductor. This very strong time domain electromagnetic (TDEM) conductor is modeled to be **>350 meters** below surface, a minimum strike length of **450 meters**, and occurring coincident with a gravity anomaly



SKRR Mining Inc announces that, further to its news release on December 4, 2023, it has entered into a definitive agreement with **X1 Entertainment Group Inc.**, pursuant to which **X1** has agreed to acquire a 100% legal and beneficial interest in SKRR's wholly-owned **Manson Bay project**

Highlights include:

- **Manson Bay project** consists of thirteen (13) contiguous mineral claims totaling **4,293.213 hectares**, located in the Trans Hudson Corridor in east-central Saskatchewan, approximately 40km northwest of the historic mining center of Flin Flon, on the Manitoba border



ALX Resources Corp announces option earn-in transaction and 2024 winter drilling program for the **Gibbons Creek** Uranium project

Highlights include:

- **ALX** has executed a binding letter agreement with **Trinex Lithium Ltd.**, a wholly-owned subsidiary of **Trinex Minerals Limited**, which is a publicly-traded mineral exploration company listed on the Australian Securities Exchange
- under the terms of the Letter Agreement, **Trinex** can earn an initial 51% interest and up to a 75% participating interest in **Gibbons Creek** Uranium project in two stages over a period of five years by making cash payments and common shares payments to ALX, and by incurring exploration expenditures
- ALX also plans a 2024 winter drilling program at **Gibbons Creek** of approximately **1,200 metres** of diamond drilling in up to six (6) holes to test for unconformity-type and basement-hosted uranium mineralization in the eastern area of the Project
- mobilization of equipment and personnel is planned for the first week of March, with drilling scheduled to commence on or about March 7, 2024
- the drilling program is expected to be completed by the end of March or early April 2024



Aero Energy Ltd announces it has completed the acquisition of **1443904 B.C. Ltd.** ("**NumberCo**") pursuant to the terms of a share purchase agreement. **NumberCo** holds options to acquire up to 70% of the **Murmac Property** and **Strike Property**, and 100% of the **Sun Dog Property**. In addition, the Company has changed its name from "**Angold Resources Ltd.**" To "**Aero Energy Limited**"

Highlights include:

- the Optioned Properties, covering a total area of **39,381 hectares**, are located along the northwestern margin of the Athabasca Basin and encompass the vast majority of target horizons (electromagnetic or "EM" conductors) in the Uranium City area for high-grade uranium mineralization associated with the Athabasca Basin unconformity
- Historical exploration efforts were focused on "Beaverlodge-style" mineralization, and the Optioned Properties are largely unexplored by modern techniques
- The common shares of the Company are expected to commence trading on the TSX Venture Exchange under the new name and the new ticker symbol "**AERO**" on or about February 13, 2024



Atomic Minerals Corp announces it has signed an LOI with an arm's length vendor to acquire an extensive uranium land package, consisting of 9 properties totaling just under **6,500 hectares**

Highlights include:

- **Bleasdel Lake** – host to a 1957 historic resource of **620,700 pounds of U3O8** contained within two zones
- **Parks Lake** – 3 km to SE of historic **Rabbit Lake Mine** and 2 km to 4km E to NE of **Uranium Energy Corp.'s Horseshoe and Raven deposits**
- **Pistol Lake** – completely surrounded by **Cameco** and 600 metres north of their **Sand Lake deposit**



ATHA Energy Corp. announces it received final approval to list ATHA's common shares on the TSX Venture Exchange and will continue to use its current trading symbol

Highlights include:

- trading to commence at market opening on 4 March 2024 (Canada time), and will continue to use its current trading symbol ("**SASK**"). The CUSIP and ISIN numbers have not changed. In conjunction with its listing on the TSXV, ATHA's common shares will be delisted from the Canadian Securities Exchange



Baselode Energy Corp provides details outlining drill plans for the **Catharsis uranium project** in northern Saskatchewan's Athabasca Basin area

Highlights include:

- 8 to 10 drill holes for **2,000 metres** are planned within 4 to 5 different untested target areas
- all support staff and equipment, such as diamond drill and helicopter, are on site and the program is ready to start
- the Company has received the necessary permits to complete the program
- the logistics support for a high-resolution airborne magnetic and radiometric survey is underway. The survey is planned for over **10,000 line-km** with flight lines 50 m apart



**Eagle Plains
Resources Ltd.**

EPL:TSX-V

Eagle Plains Resources Ltd announces it has acquired, through the Saskatchewan MARS on-line tenure system, significant additions to its extensive portfolio of Saskatchewan uranium assets. And has offered two dispositions recently acquired by staking to **Xcite Resources Inc** which have been accepted. Eagle Plains also announces it has entered into an option agreement with **Refined Metals Corp.** pursuant to which **Refined** has been granted the exclusive right to acquire up to a 75% interest in the 6,424 ha **Dufferin Project**

Highlights include:

- Acquired via staking included additions to: **Lorado, Gulch, Collins Bay Extension (CBE)** and **Dianne Lake** projects, and a new project at **Richards Lake**
- The two dispositions offered and accepted by **Xcite Resources Inc** fall within an Area of Mutual Interest and as such, will become included in the **Gulch** and **Larado** projects respectively
- The **Dufferin Project** is made up of the **North and West** properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U308 over 33.9m**



F3 Uranium Corp announce that it has entered into a non-binding Letter of Intent with **Canadian GoldCamps Corp.** wherein **Canadian GoldCamps** will enter into a definitive option agreement with F3's newly incorporated wholly-owned subsidiary **F4 Uranium Corp.** to allow **Canadian Goldcamps** to earn up to a 70% interest in the **Murphy Lake Property**

Highlights include:

- **Murphy Lake Property** is located in the north-eastern corner of the Athabasca Basin, 30 km northwest of **Orano's McLean Lake** deposits, 5 km south of **ISOEnergy's Hurricane Uranium Deposit** and covers approximately **6.1 square kilometers** of land.



Fortune Bay Corp announces the acquisition of the **Aspen Uranium Project** and the acquisition of two additional uranium projects (**Birch and Fir**) through staking on the north-central margin of the Athabasca Basin.

Highlights include:

- **Aspen Project:** The **Aspen Uranium Project** comprises seven mineral claims covering an area of **9,869 hectares**, located approximately 30 kilometres north of the Athabasca Basin, and approximately 35 kilometres northwest of the town of Stony Rapids
- **Birch Project:** The **Birch Uranium Project** comprises four mineral claims totalling **5,751 hectares** located approximately 35 kilometres north of the Athabasca Basin margin, and has potential for unconformity-related, basement-hosted deposits and bulk tonnage **Rössing-style** uranium deposits. **Birch** remains underexplored with no drilling to date
- **Fir Project:** The **Fir Uranium Project** comprises a single mineral claim of **794 hectares** located approximately ten kilometres north of the Athabasca Basin margin, and has potential for unconformity-related, basement-hosted deposits and bulk tonnage **Rössing-style** uranium deposits. **Fir** remains underexplored with no drilling to date



Power Metal Resources PLC announces an update concerning its uranium property portfolio focused on the Athabasca Basin area

Highlights include:

- Newly acquired **Richards Lake Uranium Property** was acquired by direct mineral claim staking undertaken by the Power Metal technical team
- Richards Lake project area covers a total **3,109.26 hectares (31.09 km²)** within the northern edge of the Athabasca Basin. **Richards Lake** is surrounded by claims held by uranium-focused companies, including **ALX Resources, ATHA Energy Corp and Skyharbour Resources Ltd**
- property has been subject to minimal historical exploration, but previous operators have noted east-west trending Electromagnetic ("EM") geophysical conductors which extend through the centre of the Property. The Property is located 14km south of the **Fond du Lac Uranium deposit**
- **Richards Lake** acquisition further supplements the Company's Athabasca uranium portfolio. With the addition of **Richards Lake** the portfolio now consists of eighteen uranium properties, including two conditional disposals, with a combined total area of **1,043.40 km²**.



Star Diamond Corp provided a technical update on the opportunity for Carbon capture using processed kimberlite from the **Star – Orion South Diamond Project**

Highlights include:

- The most common mineral in kimberlite is Olivine, and its Serpentine Group weathering products, which, when exposed to the atmosphere at the Earth's surface, react with carbon dioxide ("CO₂") to form solid mineral carbonates and remove carbon from the atmosphere.
- During the recent joint venture with **Rio Tinto Exploration Canada Inc.**, RTEC as Project Manager, contracted academics at the University of Alberta (Professor Sasha Wilson) and Trent University (Dr. Ian Power) to analyse kimberlite samples from both the **Star and Orion South Kimberlites** to determine the modal proportions of Olivine minerals in each sample and the ability of these Olivine minerals to react with CO₂ to form solid, stable carbonate products.
- The initial studies at the two universities have shown that the **Star and Orion South** samples contain significant proportions (62.5 – 83.5%) of Lizardite, a Serpentine Group weathering product of Olivine that reacts with CO₂.
- When exposed to the atmosphere at the Earth's surface, Lizardite reacts with CO₂ to form stable carbonates. Laboratory studies conducted at the universities show that, under specific conditions, these Lizardite containing kimberlite samples can react with significant quantities of CO₂ and remove it from the atmosphere: as much as 398 kg CO₂ per tonne of processed kimberlite when fully reacted.
- The 2018 Preliminary Economic Assessment ("PEA") estimates that for a future mine on **the Star and Orion South Kimberlites**, some 470 million tonnes of kimberlite will be processed at a rate of 45,000 tonnes per day, over 34 years, to recover about 66 million carats of diamonds. Star Diamond is working with the academic institutions to develop a scope of work to investigate Carbon mineralization opportunities for this enormous volume of processed kimberlite
- A future mine to recover diamonds from the **Star and Orion South Kimberlites** has the advantage of being supplied with electricity from the **SaskPower grid**. Consequently, all waste stripping, ore mining and delivery to the processing plant and processing equipment can operate on grid power, resulting in an unusually low carbon footprint for the mine.



Terra Uranium Ltd announces the acquisition of two new 100% owned projects in the Athabasca Basin
Highlights include:

- the **Yurkowski Lake Project** is contiguous with Terra Uranium's **Pasfield Lake project**, and forms an extension to its north-east border
- the **Engler Lake Project** is located in the northern edge of the Athabasca Basin, representing a new area for T92, and offering shallow depth targets
- both targets are considered to be highly prospective for uranium mineralisation based on detailed technical assessment conducted by Terra Uranium's in house team
- work programs planned for this year include surface exploration, airborne geophysics and ambient noise tomography (ANT)
- with the addition of **Yurkowski Lake** and **Engler Lake**, as well as the recently announced **Rapid River Project**, T92 now has six 100% owned uranium projects in the Athabasca Basin covering **1,203 sq km**



Victory Battery Metals Corp announces it has acquired an option interest in a uranium property on the north margin of the Athabasca Basin

Highlights include:

- the **Chariot River Uranium** property: located 15 km northwest of Uranium City in the **Beaver-lodge Uranium District** and is comprised of 120 claims spanning **1,978 ha** over the Chariot River
- the property is bordered by **Atha Energy Corp** to the south and east, is about 1 km south of **Eagle Plains Resources Ltd** and is north of **Aero Energy's "Strike Property"** with numerous uranium showings

COMMODITIES AT A GLANCE

URANIUM

92 Energy Ltd is pleased to announce that **ATHA Energy** has received final approval to list ATHA's common shares on the TSX Venture Exchange

Highlights include:

- trading to commence at market opening on 4 March 2024 (Canada time), and will continue to use its current trading symbol ("SASK"). The CUSIP and ISIN numbers have not changed. In conjunction with its listing on the TSXV, ATHA's common shares will be delisted from the Canadian Securities Exchange

Abasca Resources Inc provide exploration updates on the 100%-owned, 23,977-hectare **Key Lake South Uranium Project** in Northern Saskatchewan and to announce its exploration plans for 2024 and to evaluate flake graphite potential at its **Loki Zone**.

Highlights include:

- in 2023, the Company completed two drill programs totalling **10,135 m**; in addition to intersecting anomalous uranium mineralization at the Mustang target area, the 2023 drilling confirmed prospective graphitic structures and local oxidation, bleaching, silicification, and clay alteration

- the 2024 drill program is planned to continue the methodical testing of prospective uranium targets at **KLS**, including parts of the **Mustang-Seager Lake** conductor corridor along strike of the **Key Lake** uranium deposits, as well as the **Campbell** and **Zimmer target** areas

- the Company continues to focus on advancing its exploration at **KLS** towards a uranium discovery and is planning a **5,000 metres** drill program to test prospective target areas and trends

- a re-sampling program to evaluate graphite potential in what is now referred to as the "**Loki Zone**" is planned after recent assay and QEMSCAN analyses of samples in the **Campbell** target area returned significant results from the 2016 drill program

Aero Energy Ltd announces it has completed the acquisition of **1443904 B.C. Ltd.** ("**NumberCo**") pursuant to the terms of a share purchase agreement. **NumberCo** holds options to acquire up to 70% of the **Murmac Property** and **Strike Property**, and 100% of the **Sun Dog Property**. In addition, the Company has changed its name from "**Angold Resources Ltd.**" To "**Aero Energy Limited**"

Highlights include:

- the Optioned Properties, covering a total area of **39,381 hectares**, are located along the north-western margin of the Athabasca Basin and encompass the vast majority of target horizons (electromagnetic or "EM" conductors) in the Uranium City area for high-grade uranium mineralization associated with the Athabasca Basin unconformity

- Historical exploration efforts were focused on "Beaverlodge-style" mineralization, and the Optioned Properties are largely unexplored by modern techniques

- The common shares of the Company are expected to commence trading on the TSX Venture Exchange under the new name and the new ticker symbol "**AERO**" on or about February 13, 2024

COMMODITIES AT A GLANCE

ALX Resources Corp announces option earn-in transaction and 2024 winter drilling program for the **Gibbons Creek** Uranium project

Highlights include:

- **ALX** has executed a binding letter agreement with **Trinex Lithium Ltd.**, a wholly-owned subsidiary of **Trinex Minerals Limited**, which is a publicly-traded mineral exploration company listed on the Australian Securities Exchange
- under the terms of the Letter Agreement, **Trinex** can earn an initial 51% interest and up to a 75% participating interest in **Gibbons Creek** Uranium project in two stages over a period of five years by making cash payments and common shares payments to ALX, and by incurring exploration expenditures
- ALX also plans a 2024 winter drilling program at **Gibbons Creek** of approximately **1,200 metres** of diamond drilling in up to six (6) holes to test for unconformity-type and basement-hosted uranium mineralization in the eastern area of the Project
- mobilization of equipment and personnel is planned for the first week of March, with drilling scheduled to commence on or about March 7, 2024
- the drilling program is expected to be completed by the end of March or early April 2024

Appia Rare Earths and Uranium Corp announces its plans for drilling at the 100%-owned uranium-bearing **Loranger** property in northern Saskatchewan in conjunction with the signing of a strategic collaboration agreement with the **Ya'thi Néné Lands and Resources Office**

Highlights include:

- the **Loranger** diamond drilling program is pending permitting and is slated to commence between late February and early April, and represents a pivotal step in Appia's multi-year exploration efforts to develop its five (5) uranium properties
- in partnership with the **YNLR** and the local **Wollaston community**, the program will follow up by targeting some of the approximately twenty (20) favourable electromagnetic and uranium-bearing geophysical anomalies of the property within the eastern Wollaston Domain, in particular the **Tabbarnor Fault** minerals system
- situated adjacent to the renowned, uranium-rich Athabasca Basin, Appia believes the **Loranger Property** holds strong potential for valuable uranium deposits

Atco Mining Inc announces that it has signed a definitive option agreement with **Standard Uranium Ltd.**, an arms-length party, to acquire up to a 75% interest in **Standard's Atlantic Uranium Project**. Also announces that drilling activities have commenced at the newly announced, joint-ventured **3,061-hectare Atlantic Uranium Project**

Highlights include:

- the Atlantic Uranium Project consists of 7 mineral claims totaling **3,061 hectares** and covers 6.5 km of an 18 km long, east-west trending conductive corridor located due west of **IsoEnergy Limited's Hurricane deposit**.
- **Standard Uranium's** geological team arrived at site on February 26th and drilling has started on the first hole of the inaugural **Atlantic program**
- one diamond drill hole is testing high-priority **target area A** on the Project, investigating a significant density anomaly coincident with modeled electromagnetic ("EM") conductors, and interpreted faults
- additional drill holes will follow up on highly anomalous uranium results and a major structure intersected in previous drill hole **BL-16-32**
- approximately **2,000-3,000 metres** planned across 4-6 drill holes, targeting high-grade unconformity-related uranium mineralization.

COMMODITIES AT A GLANCE

Atomic Minerals Corp announces it has signed an LOI with an arm's length vendor to acquire an extensive uranium land package, consisting of 9 properties totaling just under **6,500 hectares**

Highlights include:

- **Bleasdell Lake** – host to a 1957 historic resource of **620,700 pounds of U3O8** contained within two zones
- **Parks Lake** – 3 km to SE of historic **Rabbit Lake Mine** and 2 km to 4km E to NE of **Uranium Energy Corp.'s Horseshoe and Raven deposits**
- **Pistol Lake** – completely surrounded by **Cameco** and 600 metres north of their **Sand Lake deposit**

ATHA Energy Corp. announces it received final approval to list ATHA's common shares on the TSX Venture Exchange and will continue to use its current trading symbol

Highlights include:

- trading to commence at market opening on 4 March 2024 (Canada time), and will continue to use its current trading symbol ("**SASK**"). The CUSIP and ISIN numbers have not changed. In conjunction with its listing on the TSXV, ATHA's common shares will be delisted from the Canadian Securities Exchange

Baselode Energy Corp provides provide details outlining drill plans for the **Catharsis uranium project** in northern Saskatchewan's Athabasca Basin area

Highlights include:

- 8 to 10 drill holes for **2,000 metres** are planned within 4 to 5 different untested target areas
- all support staff and equipment, such as diamond drill and helicopter, are on site and the program is ready to start
- the Company has received the necessary permits to complete the program
- the logistics support for a high-resolution airborne magnetic and radiometric survey is underway. The survey is planned for over **10,000 line-km** with flight lines 50 m apart

Basin Energy Ltd provides an update on exploration activities at its **Geikie Uranium Project**

Highlights include:

- Exploration team and drilling crews have arrived on site to commence phase 2 drilling program at the **Geikie Uranium Project**
- up to **2,500 metres** planned for a minimum of 8 drill holes
- high priority shallow structural targets with gravity anomalies identified
- phase 1 drilling successfully identified an active uranium system, including **GKI-002** which intersected **0.27% U3O8**
- positive uranium market sentiment continues to build, with U3O8 SPOT price exceeding **US\$100/Lb.**

COMMODITIES AT A GLANCE

CanAlaska Uranium Ltd announces it has intersected unconformity uranium at **Pike Zone** on **West McArthur JV**. CanAlaska also announces that it has entered into Letters of Intent with **Bayridge Resources Corp.** to allow **Bayridge** to earn up to 80% interest in each of the **Waterbury East** and **Constellation Projects**

Highlights include:

- drillhole **WMA082-4** has intersected **13.75% eU3O8** over **16.8 metres**, including **40.30% eU3O8** over **4.7 metres** and **13.54% eU3O8** over **2.4 metres** at the **Pike Zone** as part of the ongoing winter exploration program on the **West McArthur Joint Venture**
- the main objectives of the 2024 drill program are continued expansion of the **Pike Zone** discovery and along strike unconformity testing to the northeast and southwest
- the **Waterbury East Project** is located in the northeastern Athabasca Basin 25 kilometres north-east of the **Cigar Lake Mine** and covers **1,337 hectares**; the **Constellation Project** is located in the southeastern Athabasca Basin 60 kilometres south of the **Key Lake Mine and Mill Complex** and covers **11,142 hectares**

Cosa Resources Corp announces the acquisition of the 100% owned **Cosmo uranium property**

Highlights include:

- 12 contiguous mineral dispositions totalling over **9,300 hectares** with no encumbrances acquired via low-cost staking
- **Cosmo** captures 18 kilometres of prospective magnetic low strike-length with no prior drilling
- mobilization for Cosa's initial diamond drilling program at the **Ursa Project** is nearing completion

Denison Mines Inc announces it has completed an acquisition of fixed and mobile MaxPERF Tool Systems from Penetrators Canada Inc.

Highlights include:

- Penetrators has also agreed to work exclusively with Denison with respect to the use of the MaxPERF Tool Systems for uranium mining applications, and related services, in Saskatchewan for a 10-year period

Eagle Plains Resources Ltd announces it has acquired, through the Saskatchewan MARS on-line tenure system, significant additions to its extensive portfolio of Saskatchewan uranium assets. And has offered two dispositions recently acquired by staking to **Xcite Resources Inc** which have been accepted. Eagle Plains also announces it has entered into an option agreement with **Refined Metals Corp.** pursuant to which **Refined** has been granted the exclusive right to acquire up to a 75% interest in the 6,424 ha **Dufferin Project**

Highlights include:

- Acquired via staking included additions to: **Lorado, Gulch, Collins Bay Extension (CBE)** and **Dianne Lake** projects, and a new project at **Richards Lake**
- The two dispositions offered and accepted by **Xcite Resources Inc** fall within an Area of Mutual Interest and as such, will become included in the **Gulch** and **Larado** projects respectively
- The **Dufferin Project** is made up of the **North and West** properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U3O8** over **33.9m**

COMMODITIES AT A GLANCE

F3 Uranium Corp announces final assay results from the 2023 drill program

Highlights include:

- **PLN23-110** returned **2.0m** of **42.4% U3O8** from **226.0m to 228.0m**, including **1.5m** averaging **55.4% U3O8** with a highest grade of **66.8% U3O8** in a single **0.5m** sample
- **PLN23-112**, drilled from line **060S** returned **11.5m** averaging **2.00% U3O8** from **229.0m to 240.5m** including **3.5m** averaging **4.24% U3O8**
- **PLN23-110** returned ultra-high grade assays, including the highest assay to date - **66.8% U3O8** on section **015S**, which remains open in the up-dip direction
- At the **B1** area, where we initially targeted the B1 EM conductor, significant alteration in sandstone and basement rocks was encountered and are pleased to receive final geochemistry supporting our decision to drill a wide fence with 4 drill holes across approximately **250m** of geology
- Anomalous basement uranium values were intersected, notably in **PLN23-105** with up to **137 ppm** uranium; values of greater than **100 ppm** uranium have previously only been encountered in **PLN14-019** and immediately surrounding holes, as well as within the **JR Zone** itself

F3 Uranium Corp announce that it has entered into a non-binding Letter of Intent with **Canadian GoldCamps Corp.** wherein **Canadian GoldCamps** will enter into a definitive option agreement with F3's newly incorporated wholly-owned subsidiary **F4 Uranium Corp.** to allow **Canadian Goldcamps** to earn up to a 70% interest in the **Murphy Lake Property**

Highlights include:

- **Murphy Lake Property** is located in the north-eastern corner of the Athabasca Basin, 30 km northwest of **Orano's McLean Lake** deposits, 5 km south of **ISOEnergy's Hurricane Uranium Deposit** and covers approximately **6.1 square kilometers** of land.

Fortune Bay Corp announces announce the acquisition of the **Aspen Uranium Project** and the acquisition of two additional uranium projects (**Birch and Fir**) through staking on the north-central margin of the Athabasca Basin.

Highlights include:

- **Aspen Project:** The **Aspen Uranium Project** comprises seven mineral claims covering an area of **9,869 hectares**, located approximately 30 kilometres north of the Athabasca Basin, and approximately 35 kilometres northwest of the town of Stony Rapids
- **Birch Project:** The **Birch Uranium Project** comprises four mineral claims totalling **5,751 hectares** located approximately 35 kilometres north of the Athabasca Basin margin, and has potential for unconformity-related, basement-hosted deposits and bulk tonnage **Rössing-style** uranium deposits. **Birch** remains underexplored with no drilling to date
- **Fir Project:** The **Fir Uranium Project** comprises a single mineral claim of **794 hectares** located approximately ten kilometres north of the Athabasca Basin margin, and has potential for unconformity-related, basement-hosted deposits and bulk tonnage **Rössing-style** uranium deposits. **Fir** remains underexplored with no drilling to date

COMMODITIES AT A GLANCE

Kiplin Metals Inc announces a strategic collaboration with **Grander Exploration** to optimize and elevate the design of the Company's 2024 exploration plans

Highlights include:

- this initiative will focus on advancing the **Carter Lake** and **Lloyd Lake** uranium projects, located in the Athabasca region
- the exploration plans are set to leverage past work on these projects while emphasizing the Company's commitment to environmental sustainability and community engagement
- **Kiplin** recognizes the potential within the **Carter Lake** and **Lloyd Lake** uranium projects and has enlisted the expertise of **Grander Exploration** to further refine and enhance the 2024 exploration plans, in collaboration with Peter Born, PhD, VP Exploration for **Kiplin**

Lancaster Resources Inc announces the acquisition of two high impact mineral claims in the world-class Athabasca Basin

Highlights include:

- the two claims are targeting high grade uranium in basement and unconformity type deposits
- the two properties, called **Catley Lake** and **Centennial East**, at **3,036 hectares** and **5,081 hectares** respectively
- the **Catley Lake & Centennial East** mineral claims are located immediately adjacent to **Cameco's Centennial deposit**
- Lancaster is planning to progress exploration on the claims with new, modern technologies, to identify favorable geology, structures, and corridors that could host high concentrations of uranium

NexGen Energy Ltd announces the commencement of a **30,000-meter** exploration drill program that will test priority targets on NexGen's 100% owned properties that dominate the boundary of the proven high-grade uranium district of the southwest Athabasca Basin

Highlights include:

- this drill program – targeting ten (10) conductive trends – has a planned total of **30,000 m** with up to four (4) drill rigs in operation – **15,700 meters** planned for **SW2 (Rook I)**, and **14,300 m** planned for **SW1**
- winter drilling will take place on prospective corridors in proximity to the **Arrow deposit: Patterson Corridor East, Derksen West, Derksen, Derksen East, and Fury**
- during summer drilling, NexGen will target prospective corridors **Gartner, Gambit, King on SW1 and Fury, R7, Morrow on SW2**

Power Metal Resources PLC announces an update concerning its uranium property portfolio focused on the Athabasca Basin area

Highlights include:

- Newly acquired **Richards Lake Uranium Property** was acquired by direct mineral claim staking undertaken by the Power Metal technical team
- Richards Lake project area covers a total **3,109.26 hectares (31.09 km²)** within the northern edge of the Athabasca Basin. **Richards Lake** is surrounded by claims held by uranium-focused companies, including **ALX Resources, ATHA Energy Corp and Skyharbour Resources Ltd**
- property has been subject to minimal historical exploration, but previous operators have noted east-west trending Electromagnetic ("EM") geophysical conductors which extend through the centre of the Property. The Property is located 14km south of the **Fond du Lac Uranium deposit**
- **Richards Lake** acquisition further supplements the Company's Athabasca uranium portfolio. With the addition of **Richards Lake** the portfolio now consists of eighteen uranium properties, including two conditional disposals, with a combined total area of **1,043.40 km²**.

COMMODITIES AT A GLANCE

Purepoint Uranium Group Inc announces drilling has commenced at the **Hook Lake Project**

Highlights include:

- Approximately **2,500 metres** of diamond drilling are planned in five holes testing the **Carter Corridor**
- the program will follow up on hole **CRT23-05**, which returned an assay of **0.08% U3O8 (671 ppm U)** over **0.4 metres (319.1 to 319.5m)** from a basement-hosted **15-metre** graphitic shear zone (**318 to 333m downhole depth**) before encountering five metres of intense clay alteration
- in addition, the **CRT23-05** mineralization was found to have a significant boron halo over **35 metres (305-340m)** returning assays greater than **800 ppm B** at the boundaries.
- **Carter corridor** represents a long-lived, reactivated fault zone that lies between the **Clearwater Domain** granitic intrusive rocks to the west and runs parallel to the **Patterson** structural corridor to the immediate east
- the 25-kilometre strike length of the **Carter structural/conductive corridor** is almost entirely located within the **Hook Lake JV project**

Refined Metals Corp announces it has entered into an option agreement with **Eagle Plains Resources Ltd.** pursuant to which the Company has been granted the right, at its option, to acquire up to a 75% interest in the **Dufferin Project**

Highlights include:

- The **Dufferin Project** is made up of the North and West properties, both of which are located approximately 18km from **Cameco's Centennial Deposit** where historic drill hole **VR-031W3** intersected **8.78% U3O8 over 33.9m**

Skyharbour Resources Ltd announces that partner company **Tisdale Clean Energy Corp.'s** crew and equipment has begun mobilization for its upcoming work program at the **South Falcon East Uranium Project**. Skyharbour also announces that it has acquired by low-cost staking new prospective uranium exploration claims in northern Saskatchewan, increasing Skyharbour's total land package that it has ownership interest in to **587,364 ha (1,451,408 acres)** across 29 projects. Skyharbour also announces partner company **Valor Resources Limited** has completed the third and final anniversary payment to Skyharbour under its earn-in option agreement at the **Hook Lake Uranium Project**

Highlights include:

- The initial phase one program at **South Falcon East** will consist of up to approximately **1,500 metres** of drilling. The priority will be to confirm and expand the existing mineralization associated with the **Fraser Lakes Zone B Uranium Deposit**.
- Acquired via staking: **Bend Project** – 2 mineral claims covering **9,114 HA** **Compulsion Project** – 2 mineral claims covering **10,451 HA**, **Genie Project** – 5 mineral claims covering **16,930 HA**, **Hartle Project** – 10 mineral claims covering **52,518 HA**, **Regambal Project** – 5 mineral claims covering **24,208 HA**
- **Valor** completes earn-in of 80% interest in the prospective **Hook Lake Uranium Project** through exploration expenditures as well as cash and share payments to Skyharbour; the Company retains a 20% interest in the Project

Stallion Uranium Corp announces that it has entered into a definitive purchase and sale agreement under which the Company has granted **Glorious Creation Limited** the right to acquire a 100% interest in its **Eastern Basin Projects**

Highlights include:

- the **Eastern Basin projects** comprise seven (7) mineral claims totalling approximately **10,874 hectares (26,870 acres)**
- located within the **Wollaston and Mudjatik Supergroups**

COMMODITIES AT A GLANCE

Stallion Uranium Corp announces it has begun mobilization efforts in preparation for the Company's maiden drill program on the high priority **Appaloosa Target** on its 100% owned **Coffer Project**. Stallion also announces the preliminary results from the completion of the MobileMT™ airborne geophysical survey which covered the entire **2,200 sq/km** of the **Atha Energy JV Uranium Project**. Stallion has also acquired by low-cost staking nine new prospective uranium exploration dispositions in northern Saskatchewan

Highlights include:

- planned **3,300 meters** across 3 holes in the **Appaloosa Target Zone** at **Coffer**; the objective of the 2024 program is the discovery of uranium mineralization associated with the conductive electromagnetic (EM) anomalies
- Results from the survey: over 560 km of new basement conductive trends have been outlined; successfully identified and extended the **Patterson Lake Corridor, Carter Corridor, Derkson Corridor, R7 Corridor, Virgin River Conductive Trend** and the **Coyote Corridor** across the project; large multi-kilometer conductive trends coincide with basement structures interpreted to be present in multiple locations across the project
- Stallion staked an additional **19,361 hectares**, of which **18,470 ha** are contiguous to the company's existing projects in the Southwestern Athabasca Basin – increasing Stallion's total land package in the Southwestern Basin to **321,875 hectares (795,353 acres)**

Standard Uranium Ltd announces the acquisition by staking of three new 100% owned uranium exploration properties in the Athabasca Basin region; and announces the acquisition of the **Harrison uranium project** and expansion of the **Ascent project**. Standard Uranium also announces that drilling activities have commenced at the Company's **3,061-hectare Atlantic Project**

Highlights include:

- addition of the **Cable Bay Southwest, Ox Lake, and Brown Lake** Projects
- three new projects areas targeting shallow high-grade uranium mineralization in the Athabasca Basin, several kilometers of untested conductors coincident with magnetic low trends and key structural geology attributes
- with the addition of the **Harrison project** and expansion of the **Ascent project**, the Company now has ownership interests in eleven exploration properties, totalling over **209,867 acres** across the uranium-rich Athabasca Basin
- Standard Uranium's geological team arrived at site on February 26th and drilling has started on the first hole of the inaugural **Atlantic program**.
- one diamond drill testing high-priority **target area A** on the Project, investigating a significant density anomaly coincident with modeled electromagnetic ("EM") conductors, and interpreted faults
- additional drill holes will follow up on highly anomalous uranium results and major structure intersected in **drill hole BL-16-32**.
- approximately **2,000-3,000 metres** planned across 4-6 drill holes, targeting high-grade1 unconformity-related uranium mineralization.

COMMODITIES AT A GLANCE

Terra Uranium Ltd announces the acquisition of two new 100% owned projects in the Athabasca Basin

Highlights include:

- the **Yurkowski Lake Project** is contiguous with Terra Uranium's **Pasfield Lake project**, and forms an extension to its north-east border
- the **Engler Lake Project** is located in the northern edge of the Athabasca Basin, representing a new area for T92, and offering shallow depth targets
- both targets are considered to be highly prospective for uranium mineralisation based on detailed technical assessment conducted by Terra Uranium's in house team
- work programs planned for this year include surface exploration, airborne geophysics and ambient noise tomography (ANT)
- with the addition of **Yurkowski Lake** and **Engler Lake**, as well as the recently announced **Rapid River Project**, T92 now has six 100% owned uranium projects in the Athabasca Basin covering **1,203 sq km**

Tisdale Clean Energy Corp announces that crew and equipment has begun mobilization for its upcoming work program at the **South Falcon East Uranium Project** which hosts the **Fraser Lakes B** deposit

Highlights include:

- the **South Falcon East Project** lies 18 km outside the edge of the Athabasca Basin, approximately 50 km east of the **Key Lake uranium mill and former mine**
- Tisdale Clean Energy Corp entered into an option agreement with **SkyHarbour Resources Ltd** in October of 2022 whereby the company can earn up to a 75% interest in the **South Falcon East** property
- the initial phase one program will consist of up to approximately **1,500 meters** of drilling
- the priority will be to confirm and expand the existing mineralization associated with the **Fraser Lakes B Uranium Deposit**
- a secondary priority will be to begin regional exploration by following up promising anomalies located in the **T-Bone Lake area**

Trench Metals Corp announces that it is in the process of permitting an Induced Polarization (IP) survey at its wholly-owned **Carter Lake Uranium Project**

Highlights include:

- this strategic move is aimed at delineating and refining diamond drilling targets along the **Carter Lake corridor**, which runs parallel to the **Patterson Lake Corridor**—a control zone for the **Arrow and PLS discoveries**
- The IP survey will play a pivotal role in enhancing understanding of the project's geology, providing valuable data for future exploration activities

Victory Battery Metals Corp announces it has acquired an option interest in a uranium property on the north margin of the Athabasca Basin

Highlights include:

- the **Chariot River Uranium** property: located 15 km northwest of Uranium City in the **Beaverlodge Uranium District** and is comprised of 120 claims spanning **1,978 ha** over the Chariot River
- the property is bordered by **Atha Energy Corp** to the south and east, is about 1 km south of **Eagle Plains Resources Ltd** and is north of **Aero Energy's "Strike Property"** with numerous uranium showings

COMMODITIES AT A GLANCE

BASE METALS

Fathom Nickel Inc announces that drilling has begun at the Company's 100% owned **Albert Lake Project**

Highlights include:

- the initial hole is targeting a very strong, very prominent conductor. This very strong time domain electromagnetic (TDEM) conductor is modeled to be **>350 meters** below surface, a minimum strike length of **450 meters**, and occurring coincident with a gravity anomaly

DIAMONDS

Star Diamond Corp provided a technical update on the opportunity for Carbon capture using processed kimberlite from the **Star – Orion South Diamond Project**

Highlights include:

- The most common mineral in kimberlite is Olivine, and its Serpentine Group weathering products, which, when exposed to the atmosphere at the Earth's surface, react with carbon dioxide ("CO₂") to form solid mineral carbonates and remove carbon from the atmosphere.

- During the recent joint venture with **Rio Tinto Exploration Canada Inc.**, RTEC as Project Manager, contracted academics at the University of Alberta (Professor Sasha Wilson) and Trent University (Dr. Ian Power) to analyse kimberlite samples from both the **Star and Orion South Kimberlites** to determine the modal proportions of Olivine minerals in each sample and the ability of these Olivine minerals to react with CO₂ to form solid, stable carbonate products.

- The initial studies at the two universities have shown that the **Star and Orion South** samples contain significant proportions (62.5 – 83.5%) of Lizardite, a Serpentine Group weathering product of Olivine that reacts with CO₂.

- When exposed to the atmosphere at the Earth's surface, Lizardite reacts with CO₂ to form stable carbonates. Laboratory studies conducted at the universities show that, under specific conditions, these Lizardite containing kimberlite samples can react with significant quantities of CO₂ and remove it from the atmosphere: as much as 398 kg CO₂ per tonne of processed kimberlite when fully reacted.

- The 2018 Preliminary Economic Assessment ("PEA") estimates that for a future mine on **the Star and Orion South Kimberlites**, some 470 million tonnes of kimberlite will be processed at a rate of 45,000 tonnes per day, over 34 years, to recover about 66 million carats of diamonds. Star Diamond is working with the academic institutions to develop a scope of work to investigate Carbon mineralization opportunities for this enormous volume of processed kimberlite

- A future mine to recover diamonds from the **Star and Orion South Kimberlites** has the advantage of being supplied with electricity from the **SaskPower grid**. Consequently, all waste stripping, ore mining and delivery to the processing plant and processing equipment can operate on grid power, resulting in an unusually low carbon footprint for the mine.

COMMODITIES AT A GLANCE

GRAPHITE

Abasca Resources Inc provide exploration updates on the 100%-owned, 23,977-hectare **Key Lake South Uranium Project** in Northern Saskatchewan and to announce its exploration plans for 2024 and to evaluate flake graphite potential at its **Loki Zone**.

Highlights include:

- in 2023, the Company completed two drill programs totalling **10,135 m**; in addition to intersecting anomalous uranium mineralization at the Mustang target area, the 2023 drilling confirmed prospective graphitic structures and local oxidation, bleaching, silicification, and clay alteration
- the 2024 drill program is planned to continue the methodical testing of prospective uranium targets at **KLS**, including parts of the **Mustang-Seager Lake** conductor corridor along strike of the **Key Lake** uranium deposits, as well as the **Campbell** and **Zimmer target** areas
- the Company continues to focus on advancing its exploration at **KLS** towards a uranium discovery and is planning a **5,000 metres** drill program to test prospective target areas and trends
- a re-sampling program to evaluate graphite potential in what is now referred to as the "**Loki Zone**" is planned after recent assay and QEMSCAN analyses of samples in the **Campbell** target area returned significant results from the 2016 drill program

GOLD

SKRR Mining Inc announces that, further to its news release on December 4, 2023, it has entered into a definitive agreement with **X1 Entertainment Group Inc.**, pursuant to which **X1** has agreed to acquire a 100% legal and beneficial interest in SKRR's wholly-owned **Manson Bay project**

Highlights include:

- **Manson Bay project** consists of thirteen (13) contiguous mineral claims totaling **4,293.213 hectares**, located in the Trans Hudson Corridor in east-central Saskatchewan, approximately 40km northwest of the historic mining center of Flin Flon, on the Manitoba border

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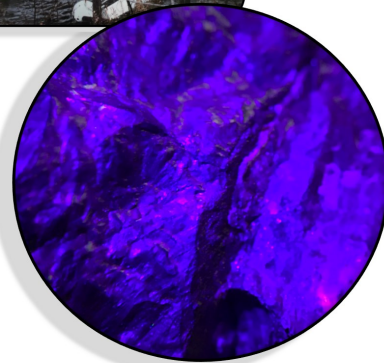
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- **Vass Lake** is a copper-zinc-gold VMS terrane consisting of 7 claims totaling 2,435 ha
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 - ◆ Kisseynew domain gneisses - high grade equivalents of the Flin Flon belt?
 - ◆ semi-massive pyrite, pyrrhotite, chalcopyrite, sphalerite traced for 775 meters
 - ◆ drilling in 1967 returned 7.3m of 0.54% Cu including 0.95% Cu over 1.5m
 - ◆ BHP-Utah Mines Ltd. drilling intersected a 17.9m wide alteration zone with 0.40% Cu & 0.12% Zn over 10.14m including 0.83% Cu & 0.49 g/t Au over 1.02m
 - ◆ recent DPEM survey rated a 'very strong' conductor deeper than any previous drilling
- **Hamell Lake** is a copper-zinc-gold VMS terrane consisting of 5 claims totaling 1,975 ha
 - ◆ only 6 km Northwest of Flin Flon, highway and powerline run through the property
- **Glifford Bay** is a copper-zinc-gold VMS terrane consisting of 7 claims totaling 3,966 ha
 - ◆ Schotts Lake Cu-Zn deposit 24 Mlbs Cu & 53 Mlbs Zn 3 km to the East
 - ◆ drilled by BHP-Utah Mines, 0.44% Cu over 2.5m & 1.07% Cu over 0.61m
- **Welk Lake** is an 'orogenic' style gold terrane consisting of 14 claims totaling 3,909 ha
 - ◆ 44 km North of La Ronge, highway and powerline run through the property
 - ◆ located in the Southern La Ronge domain - host to several former producers
 - ◆ sandwiched between the Bartlett Lake Fault & the McLennan Lake Thrust Fault
 - ◆ North Lake Deposit 484,000 ounces gold indicated and inferred 3.8 km to East
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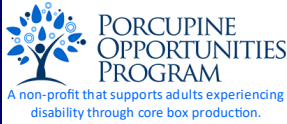
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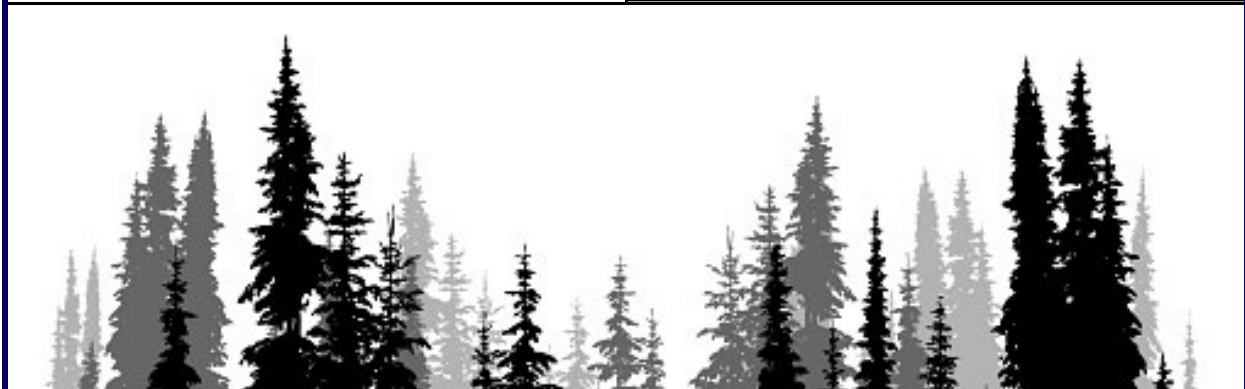
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