Northern Saskatchewan Mineral Exploration Highlights

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Photo Credit: Frost Stacey Dunn



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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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NEWS

SASKATCHEWAN FACES SHORTAGE OF 5,000 SKILLED MINING WORKERS BY 2030, REPORT SAYS

Jason Warick, CBC News |cbc.ca Nov 2, 2023

Saskatchewan needs to train or recruit thousands of new skilled workers in the mining industry if it wants to realize its economic potential, according to a new report from consulting firm Deloitte.

"Saskatchewan is one of the most significant mining jurisdictions in the world," said Deloitte's managing energy partner Andrew Swart.

"Solving this [shortage] is multifaceted. We need to take a new look at how we look at skills development."

Swart and others discussed the shortage at a conference in Saskatoon this week. He said job vacancies for skilled mining positions have grown by more than 130 per cent in the past four years.

If these jobs go unfilled, companies cannot operate at full capacity, limiting the province's economic potential.

He said Saskatchewan has vast potential reserves of the critical minerals essential to so many emerging industries. That's in addition to traditional minerals like potash and uranium.

Deloitte's workforce strategy lead Stephen Harrington agreed. He said the skilled worker shortage is easily the most important factor for the industry in the province.

"If you think of Saskatchewan like a company, if you think of it as an entity that wants to grow, it has a major challenge in that path to growth and prosperity. It's a shortage of workers," Harrington said.

He said young people could have a great career in the mining industry right here in Saskatchewan, but very few are actually considering it. He said only 11 per cent of young workers surveyed say they'd take a job in mining.

Harrington said some are worried about the environmental issues in the industry, while others worry about safety.

NEWS

He said companies, government and educational institutions need to do a better job at promoting the industry. They also need to be better at accommodating younger workers, who value flexibility and other factors.

"One of the solutions is to make it clear to the people when this great opportunity is right here at home. And make sure we're putting structures in place that people can get the right skills quick-ly," Harrington said.

Many mining operations sit within traditional Indigenous territories. Ron Hyggen, CEO of the Lac la Ronge Indian Band's business arm, Kitsaki Management, said employers also need to stop competing for workers and co-operate.

"Everyone's looking at the same labour pool. How do you find them? It's almost impossible to do," he said.

He said Kitsaki is helping its own members get the education they need, and has longstanding partnerships with companies in the uranium sector and others, but that more is needed.

"It's a major concern, for sure," he said. "We need to stay focused. It will require a heck of an effort."

CORPORATE AGREEMENT FURTHERS CANADIAN SMR COLLABORATION

World Nuclear News | world-nuclear-news.org November 21, 2023

Ontario Power Generation subsidiary Laurentis Energy Partners (LEP) and Saskatchewan utility SaskPower have announced details of a Master Services Agreement that will see them collaborate to advance the deployment of small modular reactors (SMRs) in Saskatchewan.

The LEP-SaskPower agreement will run for up to five years and serves as a foundation for a long-term strategic partnership to streamline SMR development in Saskatchewan, the companies said. The agreement will see LEP - which has offices in New Brunswick and Saskatchewan as well as Ontario - focus on programme management, licensing, and operational readiness activities.

The new agreement is the latest development in the ongoing collaboration between SaskPower and Ontario Power Generation (OPG). Last year, SaskPower selected GE Hitachi Nuclear Energy's BWRX-300 SMR for potential deployment in the province in the mid-2030s, the same technology that Ontario Power Generation (OPG) had already selected

NEWS

for deployment at its Darlington New Nuclear Project where the first of four SMRs is to be completed by the end of 2028, and online by the end of 2029.

Earlier this year, SaskPower and OPG renewed an agreement to continue working together on new nuclear development, including SMRs, in both provinces, providing mutual support by sharing lessons learned, technical resources and expertise, best practices and operating experience, as well as considering opportunities for future collaboration in areas including project development and plant operations.

OPG President and CEO Ken Hartwick said the company's long experience in building, operating and maintaining nuclear power plants will help Saskatchewan to add nuclear to its own generation mix. "Through these agreements, we are using a fleet-style approach, which will increase efficiency and decrease costs as we deploy much-needed new nuclear generation in both provinces," he said.

OPG and LEP's decades of combined experience will be extremely valuable for SaskPower's SMR project, SaskPower President and CEO Rupen Pandya said. "SaskPower's clean energy transition is part of a global transformation to a sustainable future - and the best path forward on this journey is through collaboration," he added.

Ontario, Saskatchewan, New Brunswick and Alberta in 2022 released a joint strategic plan for the deployment of SMRs, and the BWRX-300 is being advanced for deployment in countries including Estonia, Poland and the Czech Republic.

The world is watching Ontario as it works to deploy the world's first grid-scale SMR, Ontario Energy Minister Todd Smith said. "Ontario is ready to support partners across Canada - like Sas-katchewan - and around the world, leveraging the expertise of our world-class nuclear operators and supply chain to support their deployment of small modular reactors as a clean and reliable source of electricity," he added.

SaskPower is working to identify suitable sites for the deployment of SMRs in the mid-2030s, subject to a decision to build that is expected in 2029. Saskatchewan's Minister Responsible for SaskPower Dustin Duncan said the strategic partnership between SaskPower, OPG, and Laurentis is an example of ongoing collaboration between the two provinces across many sectors and industries. "Today's agreement is not only good for Saskatchewan and Ontario, but will protect sustainable energy security in Canada for decades to come," he said.

Researched and written by World Nuclear News

NEWS

SASKATCHEWAN GOVERNMENT ANNOUNCES MICROREACTOR FUNDING

World Nuclear News | world-nuclear-news.org November 27, 2023

The province is providing CAD80 million (USD59 million) for the Saskatchewan Research Council to pursue the demonstration of a microreactor in Saskatchewan, with plans for a Westinghouse-designed eVinci micoreactor to be operational in the province from 2029.



Westinghouse's eVinci the 'nuclear battery' is described as a 'perfect fit' for Saskatchewan (Image: Westinghouse)

Westinghouse and the SRC last year signed a memorandum of understanding on a project to locate an eVinci microreactor - a heatpipe reactor that can produce 5 MW of electricity and 13 MW of high-temperature heat, and can operate in combined heat and power mode - in Saskatchewan. The knowledge gained from licensing and deploying an initial microreactor will be leveraged to support potential for future microreactor projects in the province, the provincial government said in its announcement on Monday.

"This project has the opportunity to be transformative for our economy, industry and communities," Saskatchewan Premier Scott Moe said as he announced the funding. "Microreactors provide a custom solution for Saskatchewan's unique energy needs."

NEWS

Westinghouse last year initiated a pre-licensing vendor review of the eVinci reactor with the Canadian Nuclear Safety Commission. The review is an optional service provided by the Canadian nuclear regulator which aims to verify the acceptability of a design with respect to Canadian nuclear regulatory requirements and expectations. Westinghouse CEO Patrick Fragman said the fully transportable eVinci nuclear battery technology was the perfect fit for Saskatchewan. "It also provides carbon-free electricity and heat, uses no water, and can be completely removed from site after operating continuously for eight years or more," he added.

Minister Responsible for SRC, Jeremy Harrison, said the first microreactor would open the door for future deployments across Saskatchewan. "These deployments will create economic development opportunities and jobs," he added.

Saskatchewan is home to the largest and highest-grade uranium mines in the world, but does not currently have any nuclear power reactors. It is working alongside the provinces of Ontario, New Brunswick and Alberta on the deployment of small modular reactors (SMRs) under a joint strate-gic plan released in 2022: provincial utility SaskPower is working to identify suitable sites for the deployment of SMRs in the mid-2030s.

Researched and written by World Nuclear News

MINISTERIAL APPROVAL FOR NEXGEN URANIUM PROJECT

World Nuclear News | world-nuclear-news.org November 9, 2023

Saskatchewan's Ministry of Environment has given its approval for NexGen Energy to proceed with the development of its Rook I uranium project. NexGen is the first company in more than 20 years to receive full Provincial Environmental Assessment approval for a uranium project in Saskatchewan.

The approval is a major milestone for the project, NexGen CEO Leigh Curyer said: "Throughout the rigorous EA process, the Government of Saskatchewan recognized the unparalleled value and future opportunities the Rook I Project will provide for local communities, Saskatchewan, and Canada." With this approval in place, the company has now submitted all responses to the federal technical review of the project's Environmental Impact Statement and is looking forward to the completion of the environmental assessment approval process, he added.

The company has lodged the initial applications for approvals of site earthworks, shaft sinking infrastructure, site water and mine waste management facilities, and associated ancillary infrastructure and services, and said it is continuously engaged with the Saskatchewan Ministry of Environment regarding these phases of development.

NEWS

Rook I is 100% owned by NexGen and hosts the Arrow uranium deposit, with measured and indicated mineral resources of 256.7 million pounds U3O8 (98,739 tU) supporting an initial 10.7 year mine-life.



Rook I (Image: NexGen)

The company has adopted an integrated approach to the federal and provincial environmental licensing processes, with the provincial energy ministry and the federal regulator, the Canadian Nuclear Safety Commission, cooperating to share information while completing the environmental assessment process in accordance with their separate requirements and guidelines.

The project is located within the Clearwater Dene Nation, Birch Narrows Dene Nation and Buffalo River Dene Nation traditional territories, and the Métis Homeland. All four Local Priority Area Communities have formally confirmed their consent and support for NexGen's stewardship of the Rook I Project covering the full life-cycle of the mine.

Researched and written by World Nuclear News





F3 Uranium Corp announces initial assay results for the ongoing drill program at Patterson Lake North

Highlights include:

- PLN23-079 returned 12.0m of 10.3% U3O8, including a high grade 6.5m interval averaging 18.9% U3O8, further including an ultra-high grade core of 2.5m of 38.8% U3O8

- PLN23-086 returned 5.5m of 7.56 % U3O8, including an ultra-high grade 2.0m interval averaging 20.6% U3O8. At the A1B area, drill hole PLN23-093 encountered a 2.0m interval averaging 5,557 ppm Boron in highly altered Athabasca Sandstone, approximately 17m from the unconformity along the A1B shear

- a 3D-DCIP survey by **Dias Geophysical** is currently underway, with an initial focus on the **JR Zone** and **A1B** areas



Fission Uranium Corp announces that is has filed a technical report on the Triple R Deposit at its PLS project

Highlights include:

- **Cost and Time Savings.** Substantial reduction in CAPEX and construction time requirements for the Triple R mine due to a simplified mining approach and elimination of the dyke and slurry wall system required by the hybrid plan.

- **Minimized Footprint.** Mine-related earth movement from the Hybrid PFS to the U/G PFS is reduced by 90%, leading to a minimized surface footprint.

- **Strong Economics.** Projected OPEX of just US\$7.18/lb, an IRR (pre-tax) of 34% and an NPV (pre-tax) at 8% of \$1.33B, thus outlining the potential for highly economic production at **PLS**.

- **Clear Path for Growth.** Ability to easily accommodate additional material from the three highgrade zones outside of the current mine plan, leading to a potential increase in resource size and mine life.



NexGen Energy Ltd announces that is has received Ministerial approval under The Environmental Assessment approval for the **Rook I uranium project** in Saskatchewan <u>Highlights include:</u>

- NexGen is the first company in more than 20 years to receive full Provincial Environmental Assessment approval for a uranium project in Saskatchewan

- with Provincial EA approval now in place, NexGen has submitted all responses to the Federal technical review of the **Rook I Project** Environmental Impact Statement and eagerly look forward to the completion of the Federal EA approval process

- the Project is located within the **Clearwater Dene Nation (CRDN)**, **Birch Narrows Dene Nation (BNDN)**, and **Buffalo River Dene Nation (BRDN)** traditional territories, and the Métis Homeland. All four Local Priority Area ("LPA") Communities have formally confirmed their consent and strong support for NexGen's stewardship of the **Rook I Project** covering the full life-cycle of the mine, including post-closure



Purepoint Uranium Group Inc announces the approval of the exploration program for the **Hook Lake JV Project** (39.5%-owned Cameco Corporation, 39.5%-owned Orano Canada Inc, 21% Purepoint Uranium) for the coming winter season and the approval of the 2024 exploration program for the **Smart Lake JV Project** (73%-owned Cameco Corporation, 27%-owned Purepoint Uranium) <u>Highlights include:</u>

- approximately **2,500m** of diamond drilling are planned across 5 holes at the **Carter Corridor at Hook Lake project**.

- Smart Lake project is located approximately 18km west-northwest of the Hook Lake project and 60km south-southwest of Orano's former Cluff Lake mine. The 2024 exploration is scheduled for Q1-2024 and will include transient electromagnetic (EM) surveys targeting the Groomes Lake conductor

Eastern Athabasca (EA)



<u>92 Energy</u> Ltd announces assays confirm new parallel mineralised zone at Gemini <u>Highlights include:</u>

- assays confirm uranium and high-grade copper mineralisation along a new parallel zone, 300 m east of the GMZ: GEM23-075: 1.5m @ 0.2% U3O8 (1,957ppm) and 0.5m @ 3.8% Cu.

- drilling within the **Gemini Mineralised Zone** intersected thick zones of continuous mineralisation and extended the footprint of the **GMZ**. Results include: **GEM23-72A**: **17.5** m @ **0.38% U308 (3,802ppm)**, **including 2.0m** @ **0.82% U308 (8,213ppm)** and **0.5m** @ **0.94% U308 (9,400ppm)**; **GEM23-069A**: **1.5** m @ **0.15% U308 (1,542ppm)**, **including 1.5m** @ **0.23% U308 (2,310ppm)**; **GEM23-066**: **2m** @ **0.15% U308 (1,459ppm) 50m downdip**

- a radioactive boulder discovered 18km southwest of the **GMZ** during the summer prospecting program returned an assay of **0.39% U3O8**. Radioactive boulders can be used to vector toward source uranium mineralisation.

- uranium mineralisation at the **GMZ** has now been defined over 250m x 290m.

- in light of these strong results, 92E is planning additional ground geophysical surveys over the greater **GMZ** area.



ALX Resources Corp announces the completion of a surface prospecting program in October 2023 at is 100%-owned McKenzie Lake Uranium Project

Highlights include:

- the purpose of the 2023 prospecting and mapping program was to follow up on the results of ALX's 2021 airborne radiometric survey that had detected a highly-anomalous uranium signature that was determined to be related to uranium mineralization in a basement derived boulder ("**Boulder #1**")

- **Boulder #1** excavated and measured at approximately 0.4 by 0.6 m in top surface area and at least 30cm thick; measured **>6,000 cps**

- discovered a second boulder (**Boulder #2**) which measured 1.2 x 1.2 m in surface area and between **4,000 and 16,000 cps** (located approx. 2.4 km west-southwest of Boulder #1)

- samples taken during the 2023 prospecting program were shipped to SRC Geoanalytical Laboratories 11



ATHA Energy Corp announces results from large-scale electromagnetic surveys at its 100% owned East Apex Project

Highlights include:

- East Apex Project is located within 33 km of the Key Lake Mine

- Expert's MMT survey was successfully deployed at Apex, with a total of 3,608 line km flown

- the survey identified approximately 145 km of conductors within the **Wollaston domain**, proximal to the **Wollaston-Mudjatik Transition Zone**

- the survey indicates that the **East Apex Project** area supports the right conditions for the discovery of a basement-hosted uranium mineralization analogous to an **Eagle Point model**

- Analysis of the Survey emphasized three high-priority areas within the **East Apex Project** that are found within the 145 km of cumulative mapped conductors:

- **North Target:** A high priority structurally complex area, with identified conductors and associated NW faulting. The Target is coincident with grab samples that showed radioactivity as high as **2,500 cps**

- **Central Target:** A structurally complex area with conductors offset by NW faulting, where previous drilling intersected up to 40 m of 15-25% graphitic sulphides within a pelitic unit, which is indicative of an active polymetallic system that can be prospective to host uranium mineralization

- **South Target:** Demonstrates a strong conductive response and potentially represents the continuity of the prospective conductor identified as the Central Target



Baselode Energy Corp releases more uranium assay results from **ACKIO** <u>Highlights include:</u>

- high-grade intersection of **1.11% U3O8** over **7.4 m within 0.41% U3O8 over 34.85 m at 43.5 m** true vertical depth in **AK23-95**

- 3 of 5 drill holes with mineralization starting within 50 metres of surface and with greater than 30 metres of mineralization

- mineralization confirmed with 0.67% U3O8 over 2.1 m at 32 m true vertical depth

- additional shallow mineralization of **0.23% U3O8 over 13.0 m at 44 m** true vertical depth which includes high-grade intersection of **1.82% U3O8 over 1.0 m**

- 2 of 4 drill holes with mineralization starting within 40 metres of surface

- 4.03% U3O8 over 0.55 m at 126.0 m vertical depth in AK23-102 is the highest individual uranium assay result of the summer drill program

- 1.02% U3O8 over 8.05 m at 123.0 m vertical depth within 0.59% over 15.0 m at 120.7 m vertical depth in AK23-102

- mineralization remains open along strike and at depth

- assays pending from 6 remaining exploration drill holes



Basin Energy Ltd announces that the Airborne Gravity Gradiometer survey data <u>Highlights include:</u>

- large gravity targets identified coincident with key regional structures within the **Geikie Uranium Project**

- series of gravity anomalies identified, coincident with key north south fault identified near drill hole **GKI-002** which intersected **0.27% U308**

- survey results support interpretation that a large hydrothermal system is active adjacent to the **Preston Creek prospect**

- priority ranking of gravity targets subject to on-going modelling of gravity low anomalies

- immediate follow-up drilling program for Geikie scheduled for Q1 2024

- the **Geikie** project is currently being sole-funded by Basin Energy Ltd under an option earn-in agreement with **CanAlaska**



CanAlaska Uranium Ltd reports high-grade basement uranium intersections at **West McArthur JV** Project (80%-owned CanAlaska, 20%-owned Cameco Corporation). CanAlaska also announces results from the fixed-wing Falcon Airborne Gravity Gradiometer survey on its **Geikie Uranium Project.**

Highlights include:

- the drill program is highlighted by WMA082-2 that intersected 6.5 metres at 0.73% eU308, including 1.8 metres at 1.91% eU308

- WMA082-2 has confirmed high-grade basement mineralization immediately below the unconformity at the **Pike Zone**

basement-hosted uranium mineralization has now been confirmed over 160 metres into the basement along the controlling fault structures and remains completely open in multiple directions
 step out drill targets 200 and 800 metres to the northeast of the Pike Zone intersected alteration and fault structures in the basement and lower sandstone column, respectively

- large gravity targets identified coincident with key regional structures within the Geikie Uranium Project

- series of gravity anomalies identified, coincident with key north south fault identified near drill hole **GKI-002** which intersected **0.27% U3O8**

- survey results support interpretation that a large hydrothermal system is active adjacent to the **Preston Creek prospect**

- priority ranking of gravity targets subject to on-going modelling of gravity low anomalies

- immediate follow-up drilling program for Geikie scheduled for Q1 2024

- the **Geikie** project is currently being sole-funded by **Basin Energy Ltd** under an option earn-in agreement with CanAlaska



Cosa Resources Corp announces the results of the project-wide MobileMT surveys its 100% owned **Ursa and Orion uranium projects**. Also announces it has received the necessary permits from the Saskatchewan Government to conduct ground-based geophysics and diamond drilling exploration work on its 100%-owned **Ursa uranium project**

Highlights include:

- more than 110 kilometres of basement conductive trend defined, including over 100 kilometres at **Ursa** and over 10 kilometres at **Orion**

- large, deeply rooted basement structures fundamental to the formation of **Athabasca uranium deposits** are interpreted to be present at both projects

- multiple kilometre-scale, sandstone-hosted conductive anomalies suggest hydrothermal alteration zones characteristic of **Athabasca uranium deposits** are present

- eleven initial target areas identified, none of which have been tested by historical drilling

- follow-up will include ground geophysics to refine targets in advance of drill testing

 permitted activities include access to trail construction, camp establishment, diamond drilling and geophysical surveying and are valid until June 2025 – allowing for multiple seasons of drill testing
 trail building is expected to commence Q4/2023 followed by ground-based geophysics and diamond drilling in Q1/2024

Penison Mines

Denison Mines Inc announces the successful completion of the recovered solution management phase of the **Phoenix in-situ recovery** (ISR) Feasibility Field Test (FFT) at its 95%-owned **Wheeler River project**. Denison also announces the successful completion of the inaugural in-situ recovery (ISR) field test program within **The Heldeth Túé** uranium deposit at its 67.41%-owned **Waterbury Lake Uranium** project

Highlights include:

- recovery of **14,400 lbs U3O8** dissolved in solution generated during the leaching and neutralization phases of the FFT in late 2022

- the solution recovered during the operation of these phases was stored on site in accordance with permit conditions and in anticipation of the recovered solution management phase of the FFT

- **The Heldeth Túé** ISR field test involved the installation of an 8-well ISR test pattern designed to collect an extensive database of hydrogeological data, and the program successfully achieved each of its planned objectives



Global Uranium and Enrichment Ltd. (formerly **Okapi Resources**) announces change of company name and ASX code

PÖWER METAL RESOURCES

Power Metal Resources plc announces key developments to its currently 100%-owned uranium business, which covers a combined 1,012 km2 across 17 properties in and around the Athabasca Basin

Highlights include:

- Tait Hill: at Tait Hill's Mullis Lake Target, very significant uranium ("U") anomalies (up to 164ppm U) in soil were encountered which is strongly coincident with radon anomalies announced on 11 October 2023 as well as historical radiometric anomalies, highlighting the prospectivity of this target area

- Power Metal Resources believes that the **Mullis Lake Target** has geological similarities to the **Rössing uranium deposit** located in **Namibia**, and the results obtained from this soil and radon gas sampling point to a large target for future exploration

- **Soaring Bay:** at **Soaring Bay**, the soil geochemistry results highlight areas of strong anomalism which supplement and support the strong radon results presented on 11 October 2023, which highlighted a significant >3km long northwest-southeast trending mineralised shear zone

- Kernaghan and Durrant Lake: high-resolution airborne electromagnetic ("EM") geophysics surveys have now been completed on the Kernaghan and Durrant Lake properties; results pending



Purepoint Uranium Group Inc announces it has added approximately 8,865 HA to its Tabbernor project.

Highlights include:

- Purepoint recently completed a **2,667 line-km** airborne MobileMT geophysical survey focused on the 50-kilometre conductive corridor that cuts through the project

- a detailed soil geochemical survey was also performed covering approximately 2.5 kilometres of the **Central EM conductor** within a prospective area

- an additional **8,865 hectares** have now been acquired through staking adjacent to the eastern boundaries of the project

- final geophysical products, assays and interpretations are pending

- drilling to the west on an adjacent property recently identified significant mineralization associated with the **Central EM conductor**



Skyharbour Resources Ltd announces that partner company Tisdale Clean Energy Corp. plans to begin exploration at the South Falcon East Uranium project. Skyharbour also announces results from its inaugural drilling program at its recently option Russell Lake Uranium Project Highlights include:

- 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 is planning an extensive preliminary drill program to commence in early 2024: the program will consist of approximately **2,000m** of drilling and the priority will be to confirm and expand the existing mineralization associated with the Fraser Lakes Zone B uranium deposit

- infill drilling will confirm the presence and continuity of existing mineralization in preparation for an updated resource estimate and model in the future and step out drilling will endeavor to expand the footprint of the deposit, as the current mineralization is open in all directions

- initial focus will be on extending mineralization along strike and down dip into the basement rocks

- a secondary priority will be to begin regional exploration by following up on promising anomalies located in the T-Bone Lake area

- three phases of drilling were completed at Russell Lake Uranium Project this year with eight holes totalling 3,661.5 m drilled at the Grayling Zone in Phase One, followed by Phase Two consisting of 2,730 **m** in four holes at the **Fox Trail** target area, and returning to the **Grayling Zone** for Phase Three where an additional 3,203 m was drilled in seven holes.

- uranium mineralization was intersected in the majority of holes at the Grayling Zone over a strike length exceeding 1 km.

- drill hole RSL23-01 intersected one of the best ever drill results from the project, returning a 5.9 m wide intercept of 0.151% U3O8 at a depth of 338.4 m, which includes 1.0 m of 0.366% U3O8 at 343.3 **m** depth within a thrust wedge



Tisdale Clean Energy Corp announces plans to begin exploration at South Falcon East Uranium Project Highlights include:

- 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 project - planning an extensive preliminary drill program in early 2024 and the program will consist of approxi-

mately **2,000 m** of drilling

- the priority will be to confirm and expand the existing mineralization associated with the Fraser Lakes **B** Uranium Deposit

- infill drilling will confirm the presence and continuity of existing mineralization in preparation for a current updated resource estimate and model in the future

- step out drilling will endeavor to expand the footprint of the deposit, as the current mineralization is open in all directions

- initial focus will be in extending mineralization along strike and down dip into the basement

- a secondary priority will be to begin regional exploration by following up promising anomalies located in the T-Bone Lake area 16 La Ronge, Flin Flon (LAF)

CANADA



Fathom Nickel Inc announces assay results from the seven-hole, September drill program completed at the historic Gochager Lake deposit

Highlights include:

- continuous nickel-copper-cobalt mineralization occurs in broad halos which host steeply oriented chutes of very conductive, semi-massive sulphide mineralization grading ~**1-3% nickel**

- drilling continues to confirm that zones of >1% nickel are associated with zones of high conductivity as defined by borehole electromagnetic surveys (BHEM)

- massive sulphide vein intersected in **GL23008** returned **3.25% Ni / 0.64 meters**. Very strong and complex off-hole conductivity (BHEM) responses from this drillhole suggest additional mineralization of this type and grade occurs proximal to this intercept

- semi-massive sulphide mineralization intersected at approximately **335 meters** below surface remains open to depth

- nickel tenor calculations suggest **Gochager Lake** mineralization tenor of approximately **3.5%** (Ni100), which is comparable to nickel tenors within the **Sudbury Nickel Camp**



Murchison Minerals Ltd announces ommencement of Fixed Loop Transient Electromagnetic (FLTEM) and Borehole Electromagnetic (BHEM) surveys at its 100%-owned **BMK Project** <u>Highlights include:</u>

- 100%-owned **Cu-Zn-Ag-Pb-Au Volcanogenic Massive Sulphide (VMS) BMK project** located in northeast Saskatchewan approximately 170 km north-east of La Ronge

- commences ground geophysics program at the BMK Deposit consisting of Fixed Loop Transient Electromagnetic and Borehole Electromagnetic ("EM") surveys

- surveys are designed to assist in locating the copper-rich stockwork zone associated with zinc-rich massive sulphide zones like those found at the **BMK Deposit**

- the objective of the surveys is to refine the **CST** target area in anticipation of a winter 2024 diamond drill program

- the **CST** target is located only 400 metres south of the **BMK Deposit** and is of similar size and conductive strength, the target has not been previously drilled 17



Purepoint Uranium Group Inc announces that is has entered into an option agreement with a wholly-owned subsidiary of **Foran Mining Corporation** pursuant to which Purepoint granted options to Foran to acquire up to 100% interest in Purepoint's **Denare West Project** <u>Highlights include:</u>

- the **Denare West Project** is located in east-central Saskatchewan, approximately 55km westsouthwest of Flin Flon, MB.

- The Property is adjacent to and on trend with Foran's McIlvenna Bay project



Searchlight Resources Inc releases the results of a petrographic study of samples from the Hot Ridge occurrence and Yellow Brick Road occurrence at the Company's Kulyk Lake Rare Earth / Uranium project

Highlights include:

- located approximately 165 km north of La Ronge, Saskatchewan, and 65 km south of the Key Lake Uranium Mill

- hafnium, a High Value Strategic Metal has been identified at Kulyk Lake

- monazite, a Rare Earth Ore Mineral with concentrations up to 2% has been identified in **Hot Ridge** thin sections

- 2023 Mobile Metal Ion survey completed

- airborne survey of Kulyk South completed





ACME Lithium Inc announces the recently received sample results from the August surface sampling and prospecting program at its **Bailey Lake pegmatite project** in northeastern Saskatchewan <u>Highlights include:</u>

- samples grading up to 1.14% Li2O in boulders along trend of anomalous lithium values up to 0.73% Li2O identified in outcrop

- anomalous rare earth indicator elements with samples grading up to **413 ppm Tantalum (Ta)** and **2242 ppm Tin (Sn)**

- highest grading lithium samples coincident with magnetic low

- additional area to the southwest hosting pegmatites exhibiting anomalous Tantalum values

- detailed Airborne Magnetic+Radiometric+Lidar survey completed over **7975 HA** of the property which will assist in further defining priority areas



ALX Resources Corp announces the completion of a soil geochemistry survey and a high-resolution magnetic survey at the Gibbons Creek Uranium Project

Highlights include:

- **Gibbons Creek Uranium Project** is located in the Northern Athabasca Basin near the town of Stony Rapids

- the surveys were designed to provide detailed magnetic and geochemical signatures over fault structures and surface expression of uranium where ALX previously intersected basement-hosted uranium mineralization grading **0.13% U3O8 over 0.23 metres** from **107.67 to 107.90 metres** in drill hole **GC15-03**, and over a strong radon anomaly that was detected on surface by a predecessor company in 2013

- results of the SGH survey are expected in January 2024. ALX currently has an active drill permit for **Gibbons Creek**, good until April 2024, and plans to carry out a diamond drilling program, pending financing



APOGEE MINERALS

Apogee Minerals Ltd announces that it shall acquire, through the Pine Channel Option Agreement, additional claims comprising the Shasko Bay Project

Highlights include:

- located along the southeast shore of Lake Athabasca in Northern Saskatchewan, 20 km southeast of Fond-du-Lac, and proximal to Apogee's recently optioned Pine Channel Project

- multiple untested geophysical anomalies associated with favourable geology

- targets for multiple deposit models (Orogenic Au and Unconformity-U)

- encouraging exploration to date including mineralized drill intercepts

- mineralization underexplored and open in both directions along strike and at depth

- excellent access with existing winter road to within 1km and central portions of the property accessible by boat or float plane



Eagle Plains Resources Ltd announces it has recently acquired two new projects; the Larado and the Smitty projects

Highlights include:

- projects are prospective for both Beaverlodge-type and basement hosted uranium mineralization

- the 245 HA Larado project is located along Saskatchewan Provincial Highway 962, 10km south of Uranium City and overlies three Saskatchewan Mineral Deposit Index ("SMDI") occurrences

- the 849 HA Smitty project, located 3.5km west of Uranium City covers the historical Smitty Uranium Mine (SMDI 1413) and Goldfields Uranium Occurrence (SMDI 1407)

- Eagle Plains currently holds a 100% interest in 17 individual projects comprising a total of 35,657 ha of mineral dispositions in Saskatchewan covering both basement and unconformity hosted uranium targets, an increase of 7,000 ha (25%) over the past three months



Forum Energy Metals Corp announces they and Traction Uranium Corp have completed an initial review of an airborne magnetic, electromagnetic (EM) and radiometric survey on Forum's 100%-owned Grease River Project. Forum also announces it has revised and completed the acquisition of Rio Tinto Exploration Canada Inc.'s interest in the Janice Lake copper project in northern Saskatchewan, giving Forum a 100% interest in the project

Highlights include:

- East Block: the total domain EM data has outlined several prospective conductive trends along and north of the Grease River shear zone. New data highlights the main fault orientations and offsets; this survey has developed targets that can be the focus for future exploration programs

- West Block: new magnetic and EM data has provided better resolution on the basement geology be-20 neath this underexplored part of the Athabasca Basin



Fulcrum Metals plc provides an update on its Saskatchewan exploration assets. Through a combination of staking 29,362 hectares and acquiring an option over a further 11,481 hectares, the Company has increased its Saskatchewan uranium footprint by a potential 221% from 18,468 hectares (184.5km2) to 59,310 hectares (593.1km2), which now consists of the Charlot-Neely Lake, Fontaine Lake, Snowbird and South Pendleton projects

Highlights include:

- **Charlot-Neely Uranium project:** an additional 2,703 hectares staked covering the highly prospective Black Bay Fault contiguous to the **Charlot-Neely** uranium project and 1,188 hectares optioned covering an area to the west of **Charlot-Neely** which now totals 16,372 hectares (+31%)

- **Snowbird project:** 24,187 hectares staked and option over 8,649 hectares, totalling 32,835 hectares. The property includes several uranium airborne anomalies and rare earth lake sediment anomalies along major faulting on trend with historic uranium mines and major uranium projects

South Pendleton: 2,472 hectares staked and option over 1,644 hectares, totalling 4,116 hectares.
 The area is sparsely mapped but within the property are several airborne uranium anomalies in the highly prospective Needle Falls Shear Zone and major faulting on trend with historic uranium mines such as Rabbit Lake and further projects having recently obtained significant partnerships
 Following the addition of the new staked and areas under option, Fulcrum's Saskatchewan uranium

footprint has the potential to cover **59,310 hectares (593km2)**.

- **Fulcrum** has a significant, highly prospective, uranium exploration footprint in Saskatchewan, a recognised leading uranium exploration jurisdiction, and is now reviewing its options with interested parties with regards to its uranium properties in Saskatchewan. These options include, but are not limited to, a potential spin out of the Saskatchewan assets as a separate business listed on a recognised exchange and other partnerships. Details to be announced.

POWER

METAL RESOURCES

Power Metal Resources plc announces key developments to its currently 100%-owned uranium business, which covers a combined 1,012 km2 across 17 properties in and around the Athabasca Basin

Highlights include:

- Tait Hill: at Tait Hill's Mullis Lake Target, very significant uranium ("U") anomalies (up to 164ppm U) in soil were encountered which is strongly coincident with radon anomalies announced on 11 October 2023 as well as historical radiometric anomalies, highlighting the prospectivity of this target area

- Power Metal Resources believes that the **Mullis Lake Target** has geological similarities to the **Rössing uranium deposit** located in **Namibia**, and the results obtained from this soil and radon gas sampling point to a large target for future exploration

- **Soaring Bay:** at **Soaring Bay**, the soil geochemistry results highlight areas of strong anomalism which supplement and support the strong radon results presented on 11 October 2023, which highlighted a significant >3km long northwest-southeast trending mineralised shear zone

- Kernaghan and Durrant Lake: high-resolution airborne electromagnetic ("EM") geophysics surveys have now been completed on the Kernaghan and Durrant Lake properties; results pending 2



Standard Uranium Ltd announces analytical highlights from the winter 2023 drill program at its 19,603 HA Sun Dog Project

Highlights include:

- breccia-hosted uranium mineralization intersected in the first drillhole at the Haven discovery (SD -23-013) grading up to 0.042 wt.% U308 over 0.5 m

- analytical data from **Sun Dog** drilling shows elevated pathfinder elements, while clay mineral spectroscopy confirms presence of significant dravite alteration in **Johnston Island** drill holes, expanding the alteration footprint to 900 metres x 1,600 metres at the **Haven-Walli** target area - elevated uranium in the basement exceeds thorium values by a factor of 2 or more in multiple intervals, supporting hydrothermal uranium emplacement

- several high-priority drill targets have been identified for subsequent drilling, targeting high-grade unconformity-related uranium mineralization.



Star Diamond Corp announces it has entered into a binding agreement with **Rio Tinto Exploration Canada Inc**. providing for the transfer by RTEC to Star Diamond of all of RTEC's 75% interest in the **Fort à la Corne diamond project** located in central Saskatchewan Highlights include:

- these mineral dispositions are located in the Fort à la Corne provincial forest of central Saskatchewan, situated some 60 kilometres east of the city of Prince Albert, Saskatchewan, Canada

- **RTEC** will transfer to **Star Diamond** all of RTEC's 75% interest in the Project, such that the Project will be **100% owned by Star Diamond**



Traction Uranium Corp announces they and **Forum Energy Metals Corp** have completed an initial review of an airborne magnetic, electromagnetic (EM) and radiometric survey on **Forum's** 100%-owned **Grease River Project**

Highlights include:

- **East Block:** the total domain EM data has outlined several prospective conductive trends along and north of the **Grease River shear zone**.

- New data highlights the main fault orientations and offsets; this survey has developed targets that can be the focus for future exploration programs

- West Block: new magnetic and EM data has provided better resolution on the basement geology beneath this underexplored part of the Athabasca Basin.

URANIUM

92 Energy Ltd announces assays confirm new parallel mineralised zone at Gemini Highlights include:

- assays confirm uranium and high-grade copper mineralisation along a new parallel zone, 300 m east of the GMZ: GEM23-075: 1.5m @ 0.2% U308 (1,957ppm) and 0.5m @ 3.8% Cu.

- drilling within the Gemini Mineralised Zone intersected thick zones of continuous mineralisation and extended the footprint of the GMZ. Results include: GEM23-72A: 17.5 m @ 0.38% U3O8 (3,802ppm), including 2.0m @ 0.82% U3O8 (8,213ppm) and 0.5m @ 0.94% U3O8 (9,400ppm); GEM23-069A: 1.5 m @ 0.15% U308 (1,542ppm), including 1.5m @ 0.23% U308 (2,310ppm); GEM23-066: 2m @ 0.15% U3O8 (1,459ppm) 50m downdip

- a radioactive boulder discovered 18km southwest of the GMZ during the summer prospecting program returned an assay of 0.39% U3O8. Radioactive boulders can be used to vector toward source uranium mineralisation.

- uranium mineralisation at the GMZ has now been defined over 250m x 290m.

- in light of these strong results, 92E is planning additional ground geophysical surveys over the greater GMZ area.

- this survey will better define structural trends to constrain targets for upcoming drilling programs.

ALX Resources Corp announces the completion of a surface prospecting program in October 2023 at is 100%-owned McKenzie Lake Uranium Project

Highlights include:

- the purpose of the 2023 prospecting and mapping program was to follow up on the results of ALX's 2021 airborne radiometric survey that had detected a highly-anomalous uranium signature that was determined to be related to uranium mineralization in a basement derived boulder ("Boulder #1")

- Boulder #1 excavated and measured at approximately 0.4 by 0.6 m in top surface area and at least 30cm thick; measured >6,000 cps

- discovered a second boulder (Boulder #2) which measured 1.2 x 1.2 m in surface area and between 4,000 and 16,000 cps (located approx. 2.4 km west-southwest of Boulder #1)

- samples taken during the 2023 prospecting program were shipped to SRC Geoanalytical Laboratories in Saskatoon for geochemical analysis. Results will be released following their receipt, compilation and interpretation

ALX Resources Corp announces the completion of a soil geochemistry survey and a high-resolution magnetic survey at the Gibbons Creek Uranium Project

Highlights include:

- Gibbons Creek Uranium Project is located in the Northern Athabasca Basin near Stony Rapids

- the surveys were designed to provide detailed magnetic and geochemical signatures over fault structures and surface expression of uranium where ALX previously intersected basement-hosted uranium mineralization grading 0.13% U308 over 0.23 metres from 107.67 to 107.90 metres in drill hole GC15-**03**, and over a strong radon anomaly that was detected on surface by a predecessor company in 2013 - results of the SGH survey are expected in January 2024. ALX currently has an active drill permit for Gibbons Creek, good until April 2024, and plans to carry out a diamond drilling program, pending financing

Apogee Minerals Ltd announces that it shall acquire, through the Pine Channel Option Agreement, additional claims comprising the **Shasko Bay Project** <u>Highlights include:</u>

- located along the southeast shore of Lake Athabasca in Northern Saskatchewan, 20 km southeast of Fond-du-Lac, and proximal to Apogee's recently optioned **Pine Channel Project**

- multiple untested geophysical anomalies associated with favourable geology

- targets for multiple deposit models (Orogenic Au and Unconformity-U)

- encouraging exploration to date including mineralized drill intercepts

- mineralization underexplored and open in both directions along strike and at depth

- excellent access with existing winter road to within 1km and central portions of the property accessible by boat or float plane

ATHA Energy Corp announces results from large-scale electromagnetic surveys at its 100% owned East Apex Project

Highlights include:

- East Apex Project is located within 33 km of the Key Lake Mine

- Expert's MMT survey was successfully deployed at Apex, with a total of 3,608 line km flown

- the survey identified approximately 145 km of conductors within the **Wollaston domain**, proximal to the **Wollaston-Mudjatik Transition Zone**

- the survey indicates that the **East Apex Project** area supports the right conditions for the discovery of a basement-hosted uranium mineralization analogous to an **Eagle Point model**

- Analysis of the Survey emphasized three high-priority areas within the **East Apex Project** that are found within the 145 km of cumulative mapped conductors:

- **North Target:** A high priority structurally complex area, with identified conductors and associated NW faulting. The Target is coincident with grab samples that showed radioactivity as high as **2,500 cps**

- **Central Target:** A structurally complex area with conductors offset by NW faulting, where previous drilling intersected up to 40 m of 15-25% graphitic sulphides within a pelitic unit, which is indicative of an active polymetallic system that can be prospective to host uranium mineralization

- **South Target:** Demonstrates a strong conductive response and potentially represents the continuity of the prospective conductor identified as the Central Target

Basin Energy Ltd announces that the Airborne Gravity Gradiometer survey data <u>Highlights include:</u>

- large gravity targets identified coincident with key regional structures within the **Geikie Uranium Project**

- series of gravity anomalies identified, coincident with key north south fault identified near drill hole **GKI-002** which intersected **0.27% U308**

- survey results support interpretation that a large hydrothermal system is active adjacent to the **Preston Creek prospect**

- priority ranking of gravity targets subject to on-going modelling of gravity low anomalies

- immediate follow-up drilling program for Geikie scheduled for Q1 2024

- the **Geikie** project is currently being sole-funded by Basin Energy Ltd under an option earn-in agreement with **CanAlaska**

Baselode Energy Corp releases more uranium assay results from **ACKIO** <u>Highlights include:</u>

- high-grade intersection of **1.11% U3O8** over **7.4 m within 0.41% U3O8 over 34.85 m at 43.5 m** true vertical depth in **AK23-95**

- 3 of 5 drill holes with mineralization starting within 50 metres of surface and with greater than 30 metres of mineralization

- mineralization confirmed with 0.67% U3O8 over 2.1 m at 32 m true vertical depth

- additional shallow mineralization of **0.23% U3O8 over 13.0 m at 44 m** true vertical depth which includes high-grade intersection of **1.82% U3O8 over 1.0 m**

- 2 of 4 drill holes with mineralization starting within 40 metres of surface

- 4.03% U3O8 over 0.55 m at 126.0 m vertical depth in AK23-102 is the highest individual uranium assay result of the summer drill program

- 1.02% U3O8 over 8.05 m at 123.0 m vertical depth within 0.59% over 15.0 m at 120.7 m vertical depth in AK23-102

- mineralization remains open along strike and at depth

- assays pending from 6 remaining exploration drill holes

CanAlaska Uranium Ltd. reports high-grade basement uranium intersections at West McArthur JV Project (80%-owned CanAlaska, 20%-owned Cameco Corporation). CanAlaska also announces results from the fixed-wing Falcon Airborne Gravity Gradiometer survey on its Geikie Uranium Project.

Highlights include:

- the drill program is highlighted by WMA082-2 that intersected 6.5 metres at 0.73% eU308, including 1.8 metres at 1.91% eU308

- **WMA082-2** has confirmed high-grade basement mineralization immediately below the unconformity at the **Pike Zone**

- basement-hosted uranium mineralization has now been confirmed over 160 metres into the basement along the controlling fault structures and remains completely open in multiple directions
 - step out drill targets 200 and 800 metres to the northeast of the Pike Zone intersected alteration

and fault structures in the basement and lower sandstone column, respectively

- large gravity targets identified coincident with key regional structures within the **Geikie Uranium Project**

- series of gravity anomalies identified, coincident with key north south fault identified near drill hole **GKI-002** which intersected **0.27% U308**

- survey results support interpretation that a large hydrothermal system is active adjacent to the **Preston Creek prospect**

- priority ranking of gravity targets subject to on-going modelling of gravity low anomalies

- immediate follow-up drilling program for Geikie scheduled for Q1 2024

- the **Geikie** project is currently being sole-funded by **Basin Energy Ltd** under an option earn-in agreement with CanAlaska

Cosa Resources Corp announces the results of the project-wide MobileMT surveys its 100% owned **Ursa and Orion uranium projects**. Also announces it has received the necessary permits from the Saskatchewan Government to conduct ground-based geophysics and diamond drilling exploration work on its 100%-owned **Ursa uranium project**

Highlights include:

- more than 110 kilometres of basement conductive trend defined, including over 100 kilometres at **Ursa** and over 10 kilometres at **Orion**

- large, deeply rooted basement structures fundamental to the formation of **Athabasca uranium deposits** are interpreted to be present at both projects

- multiple kilometre-scale, sandstone-hosted conductive anomalies suggest hydrothermal alteration zones characteristic of **Athabasca uranium deposits** are present

- eleven initial target areas identified, none of which have been tested by historical drilling

- follow-up will include ground geophysics to refine targets in advance of drill testing

 permitted activities include access to trail construction, camp establishment, diamond drilling and geophysical surveying and are valid until June 2025 – allowing for multiple seasons of drill testing
 trail building is expected to commence Q4/2023 followed by ground-based geophysics and diamond drilling in Q1/2024

Denison Mines Inc announces the successful completion of the recovered solution management phase of the **Phoenix in-situ recovery** (ISR) Feasibility Field Test (FFT) at its 95%-owned **Wheeler River project**. Denison also announces the successful completion of the inaugural in-situ recovery (ISR) field test program within **The Heldeth Túé** uranium deposit at its 67.41%-owned **Waterbury Lake Uranium** project

Highlights include:

- recovery of **14,400 lbs U3O8** dissolved in solution generated during the leaching and neutralization phases of the FFT in late 2022

the solution recovered during the operation of these phases was stored on site in accordance with permit conditions and in anticipation of the recovered solution management phase of the FFT
 The Heldeth Túé ISR field test involved the installation of an 8-well ISR test pattern designed to collect an extensive database of hydrogeological data, and the program successfully achieved each of its planned objectives

Eagle Plains Resources Ltd announces it has recently acquired two new projects; the Larado and the Smitty projects

Highlights include:

- the two projects are prospective for both Beaverlodge-type and basement hosted uranium mineralization

- the **245 HA Larado** project is located along Saskatchewan Provincial Highway 962, 10km south of Uranium City and overlies three Saskatchewan Mineral Deposit Index ("SMDI") occurrences

- the **849 HA Smitty** project, located 3.5km west of Uranium City covers the historical Smitty Uranium Mine (SMDI 1413) and Goldfields Uranium Occurrence (SMDI 1407)

- Eagle Plains currently holds a 100% interest in 17 individual projects comprising a total of 35,657 ha of mineral dispositions in Saskatchewan covering both basement and unconformity hosted uranium targets, an increase of **7,000 ha (25%)** over the past three months

F3 Uranium Corp announces initial assay results for the ongoing drill program at Patterson Lake North

Highlights include:

- PLN23-079 returned 12.0m of 10.3% U3O8, including a high grade 6.5m interval averaging 18.9% U3O8, further including an ultra-high grade core of 2.5m of 38.8% U3O8

PLN23-086 returned 5.5m of 7.56 % U3O8, including an ultra-high grade 2.0m interval averaging 20.6% U3O8. At the A1B area, drill hole PLN23-093 encountered a 2.0m interval averaging 5,557 ppm Boron in highly altered Athabasca Sandstone, approximately 17m from the unconformity along the A1B shear

- a 3D-DCIP survey by **Dias Geophysical** is currently underway, with an initial focus on the **JR Zone** and **A1B** areas

Fission Uranium Corp announces that is has filed a technical report on the Triple R Deposit at its PLS project

Highlights include:

- **Cost and Time Savings.** Substantial reduction in CAPEX and construction time requirements for the Triple R mine due to a simplified mining approach and elimination of the dyke and slurry wall system required by the hybrid plan.

- **Minimized Footprint.** Mine-related earth movement from the Hybrid PFS to the U/G PFS is reduced by 90%, leading to a minimized surface footprint.

- **Strong Economics.** Projected OPEX of just US\$7.18/lb, an IRR (pre-tax) of 34% and an NPV (pre-tax) at 8% of \$1.33B, thus outlining the potential for highly economic production at **PLS**.

- **Clear Path for Growth.** Ability to easily accommodate additional material from the three highgrade zones outside of the current mine plan, leading to a potential increase in resource size and mine life.

Forum Energy Metals Corp announces they and **Traction Uranium Corp** have completed an initial review of an airborne magnetic, electromagnetic (EM) and radiometric survey on Forum's 100%-owned **Grease River Project**. Forum also announces it has revised and completed the acquisition of **Rio Tinto Exploration Canada Inc.'s** interest in the **Janice Lake copper** project in northern Sas-katchewan, giving Forum a 100% interest in the project Highlights include:

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- New data highlights the main fault orientations and offsets; this survey has developed targets that can be the focus for future exploration programs

- West Block: new magnetic and EM data has provided better resolution on the basement geology beneath this underexplored part of the Athabasca Basin

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Highlights include:

Charlot-Neely Uranium project: an additional 2,703 hectares staked covering the highly prospective Black Bay Fault contiguous to the Charlot-Neely uranium project and 1,188 hectares optioned covering an area to the west of Charlot-Neely which now totals 16,372 hectares (+31%)
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 Following the addition of the new staked and areas under option, Fulcrum's Saskatchewan uranium footprint has the potential to cover 59,310 hectares (593km2).

- **Fulcrum** has a significant, highly prospective, uranium exploration footprint in Saskatchewan, a recognised leading uranium exploration jurisdiction, and is now reviewing its options with interested parties with regards to its uranium properties in Saskatchewan. These options include, but are not limited to, a potential spin out of the Saskatchewan assets as a separate business listed on a recognised exchange and other partnerships. Discussions remain at an early stage and further details will be announced at the appropriate time.

Global Uranium and Enrichment Ltd. (formerly Okapi Resources) announces change of company name and ASX code

NexGen Energy Ltd announces that is has received Ministerial approval under The Environmental Assessment approval for the **Rook I uranium project** in Saskatchewan <u>Highlights include:</u>

- NexGen is the first company in more than 20 years to receive full Provincial Environmental Assessment approval for a uranium project in Saskatchewan

- with Provincial EA approval now in place, NexGen has submitted all responses to the Federal technical review of the **Rook I Project** Environmental Impact Statement and eagerly look forward to the completion of the Federal EA approval process

- the Project is located within the **Clearwater Dene Nation (CRDN)**, **Birch Narrows Dene Nation (BNDN)**, and **Buffalo River Dene Nation (BRDN) traditional territories**, and the Métis Homeland. All four Local Priority Area ("LPA") Communities have formally confirmed their consent and strong support for NexGen's stewardship of the **Rook I Project** covering the full life-cycle of the mine, including post-closure

Power Metal Resources plc announces key developments to its currently 100% owned uranium business, which covers a combined 1,012 km2 across 17 properties in and around the Athabasca Basin

Highlights include:

- Tait Hill: at Tait Hill's Mullis Lake Target, very significant uranium ("U") anomalies (up to 164ppm U) in soil were encountered which is strongly coincident with radon anomalies announced on 11 October 2023 as well as historical radiometric anomalies, highlighting the prospectivity of this target area

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- Kernaghan and Durrant Lake: high-resolution airborne electromagnetic ("EM") geophysics surveys have now been completed on the Kernaghan and Durrant Lake properties with results pending

Purepoint Uranium Group Inc announces the approval of the exploration program for the **Hook Lake JV Project** (39.5%-owned Cameco Corporation, 39.5%-owned Orano Canada Inc, 21% Purepoint Uranium) for the coming winter season and the approval of the 2024 exploration program for the **Smart Lake JV Project** (73%-owned Cameco Corporation, 27%-owned Purepoint Uranium) <u>Highlights include:</u>

- approximately **2,500m** of diamond drilling are planned across 5 holes at the **Carter Corridor at Hook Lake project**.

- **Smart Lake** project is located approximately 18km west-northwest of the **Hook Lake** project and 60km south-southwest of **Orano's** former **Cluff Lake mine**. The 2024 exploration is scheduled for Q1-2024 and will include transient electromagnetic (EM) surveys targeting the **Groomes Lake conductor**

Purepoint Uranium Group Inc announces it has added approximately 8,865 HA to its Tabbernor project.

Highlights include:

- Purepoint recently completed a **2,667 line-km** airborne MobileMT geophysical survey focused on the 50-kilometre conductive corridor that cuts through the project

- a detailed soil geochemical survey was also performed covering approximately 2.5 kilometres of the **Central EM conductor** within a prospective area

- an additional **8,865 hectares** have now been acquired through staking adjacent to the eastern boundaries of the project

- final geophysical products, assays and interpretations are pending

- drilling to the west on an adjacent property recently identified significant mineralization associated with the **Central EM conductor**

Purepoint Uranium Group Inc announces that is has entered into an option agreement with a wholly -owned subsidiary of **Foran Mining Corporation** pursuant to which Purepoint granted options to Foran to acquire up to 100% interest in Purepoint's **Denare West Project** <u>Highlights include:</u>

- the **Denare West Project** is located in east-central Saskatchewan, approximately 55km westsouthwest of Flin Flon, MB.

- The Property is adjacent to and on trend with Foran's McIlvenna Bay project

Searchlight Resources Inc releases the results of a petrographic study of samples from the Hot Ridge occurrence and Yellow Brick Road occurrence at the Company's Kulyk Lake Rare Earth / Uranium project

Highlights include:

- located approximately 165 km north of La Ronge, Saskatchewan, and 65 km south of the Key Lake Uranium Mill

- hafnium, a High Value Strategic Metal has been identified at Kulyk Lake

- monazite, a Rare Earth Ore Mineral with concentrations up to 2% has been identified in **Hot Ridge** thin sections

- 2023 Mobile Metal Ion survey completed

- airborne survey of Kulyk South completed

Skyharbour Resources Ltd announces that partner company Tisdale Clean Energy Corp. Plans to begin exploration at the South Falcon East Uranium project. Skyharbour also announces results from its inaugural drilling program at its recently option Russell Lake Uranium Project Highlights include:

- **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** is planning an extensive preliminary drill program to commence in early 2024: the program will consist of approximately **2,000m** of drilling and the priority will be to confirm and expand the existing mineralization associated with the **Fraser Lakes Zone B uranium deposit**

- infill drilling will confirm the presence and continuity of existing mineralization in preparation for an updated resource estimate and model in the future and step out drilling will endeavor to expand the footprint of the deposit, as the current mineralization is open in all directions

- initial focus will be on extending mineralization along strike and down dip into the basement rocks

- a secondary priority will be to begin regional exploration by following up on promising anomalies located in the **T-Bone Lake area**

- three phases of drilling were completed at **Russell Lake Uranium Project** this year with eight holes totalling 3,661.5 m drilled at the **Grayling Zone** in Phase One, followed by Phase Two consisting of **2,730 m** in four holes at the **Fox Trail** target area, and returning to the **Grayling Zone** for Phase Three where an additional 3,203 m was drilled in seven holes.

- uranium mineralization was intersected in the majority of holes at the **Grayling Zone** over a strike length exceeding 1 km.

- drill hole **RSL23-01** intersected one of the best ever drill results from the project, returning a 5.9 metre wide intercept of 0.151% U3O8 at a depth of 338.4 metres, which includes 1.0 metres of 0.366% U3O8 at 343.3 metres depth within a thrust wedge

Standard Uranium Ltd announces analytical highlights from the winter 2023 drill program at its **19,603 HA Sun Dog Project**

Highlights include:

- breccia-hosted uranium mineralization intersected in the first drillhole at the Haven discovery (SD -23-013) grading up to **0.042 wt.% U308 over 0.5 m**

- analytical data from **Sun Dog** drilling shows elevated pathfinder elements, while clay mineral spectroscopy confirms presence of significant dravite alteration in Johnston Island drill holes, expanding the alteration footprint to 900 metres x 1,600 metres at the **Haven-Walli** target area - elevated uranium in the basement exceeds thorium values by a factor of 2 or more in multiple intervals, supporting hydrothermal uranium emplacement

- several high-priority drill targets have been identified for subsequent drilling, targeting high-grade unconformity-related uranium mineralization.

Tisdale Clean Energy Corp announces plans to begin exploration at its South Falcon East Uranium Project

Highlights include:

- 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 project**

- planning an extensive preliminary drill program in early 2024 and the program will consist of approximately **2,000 m** of drilling

- the priority will be to confirm and expand the existing mineralization associated with the Fraser Lakes B Uranium Deposit

- infill drilling will confirm the presence and continuity of existing mineralization in preparation for a current updated resource estimate and model in the future

- step out drilling will endeavor to expand the footprint of the deposit, as the current mineralization is open in all directions

- initial focus will be in extending mineralization along strike and down dip into the basement - a secondary priority will be to begin regional exploration by following up promising anomalies located in the **T-Bone Lake** area

Traction Uranium Corp announces they and **Forum Energy Metals Corp** have completed an initial review of an airborne magnetic, electromagnetic (EM) and radiometric survey on **Forum's** 100%-owned **Grease River Project**

Highlights include:

- **East Block:** the total domain EM data has outlined several prospective conductive trends along and north of the **Grease River shear zone**.

- New data highlights the main fault orientations and offsets; this survey has developed targets that can be the focus for future exploration programs

- West Block: new magnetic and EM data has provided better resolution on the basement geology beneath this underexplored part of the Athabasca Basin.

BASE METALS

92 Energy Ltd announces assays confirm new parallel mineralised zone at **Gemini** <u>Highlights include:</u>

- assays confirm uranium and high-grade copper mineralisation along a new parallel zone, 300 m east of the GMZ: GEM23-075: 1.5m @ 0.2% U308 (1,957ppm) and 0.5m @ 3.8% Cu.

- drilling within the **Gemini Mineralised Zone** intersected thick zones of continuous mineralisation and extended the footprint of the **GMZ**. Results include: **GEM23-72A**: **17.5** m @ **0.38% U3O8 (3,802ppm), including 2.0m** @ **0.82% U3O8 (8,213ppm)** and **0.5m** @ **0.94% U3O8 (9,400ppm)**; **GEM23-069A**: **1.5** m @ **0.15% U3O8 (1,542ppm), including 1.5m** @ **0.23% U3O8 (2,310ppm)**; **GEM23-066**: **2m** @ **0.15% U3O8 (1,459ppm) 50m downdip**

- a radioactive boulder discovered 18km southwest of the **GMZ** during the summer prospecting program returned an assay of **0.39% U3O8**. Radioactive boulders can be used to vector toward source uranium mineralisation.

- uranium mineralisation at the GMZ has now been defined over 250m x 290m.

- in light of these strong results, 92E is planning additional ground geophysical surveys over the greater **GMZ** area.

- this survey will better define structural trends to constrain targets for upcoming drilling programs.

Fathom Nickel Inc announces assay results from the seven-hole, September drill program completed at the historic Gochager Lake deposit

Highlights include:

- continuous nickel-copper-cobalt mineralization occurs in broad halos which host steeply oriented chutes of very conductive, semi-massive sulphide mineralization grading ~**1-3% nickel**

- drilling continues to confirm that zones of >1% nickel are associated with zones of high conductivity as defined by borehole electromagnetic surveys (BHEM)

- massive sulphide vein intersected in **GL23008** returned **3.25% Ni / 0.64 meters**. Very strong and complex off-hole conductivity (BHEM) responses from this drillhole suggest additional mineralization of this type and grade occurs proximal to this intercept

- semi-massive sulphide mineralization intersected at approximately **335 meters** below surface remains open to depth

- nickel tenor calculations suggest **Gochager Lake** mineralization tenor of approximately **3.5%** (Ni100), which is comparable to nickel tenors within the **Sudbury Nickel Camp**

Forum Energy Metals Corp announces it has revised and completed the acquisition of **Rio Tinto Exploration Canada Inc.'s** interest in the **Janice Lake copper** project in northern Saskatchewan, giving Forum a 100% interest in the project

Murchison Minerals Ltd announces ommencement of Fixed Loop Transient Electromagnetic (FLTEM) and Borehole Electromagnetic (BHEM) surveys at its 100%-owned **BMK Project** <u>Highlights include:</u>

- 100%-owned **Cu-Zn-Ag-Pb-Au Volcanogenic Massive Sulphide (VMS) BMK project** located in northeast Saskatchewan approximately 170 km north-east of La Ronge

- commences ground geophysics program at the BMK Deposit consisting of Fixed Loop Transient Electromagnetic and Borehole Electromagnetic ("EM") surveys

- surveys are designed to assist in locating the copper-rich stockwork zone associated with zinc-rich massive sulphide zones like those found at the **BMK Deposit**

- the objective of the surveys is to refine the **CST** target area in anticipation of a winter 2024 diamond drill program

- the **CST** target is located only 400 metres south of the **BMK Deposit** and is of similar size and conductive strength, the target has not been previously drilled

Searchlight Resources Inc releases the results of a petrographic study of samples from the Hot Ridge occurrence and Yellow Brick Road occurrence at the Company's Kulyk Lake Rare Earth / Uranium project

Highlights include:

- located approximately 165 km north of La Ronge, Saskatchewan, and 65 km south of the Key Lake Uranium Mill

- hafnium, a High Value Strategic Metal has been identified at Kulyk Lake

- monazite, a Rare Earth Ore Mineral with concentrations up to 2% has been identified in **Hot Ridge** thin sections

- 2023 Mobile Metal Ion survey completed

- airborne survey of Kulyk South completed

<u>LITHIUM</u>

ACME Lithium Inc announces the recently received sample results from the August surface sampling and prospecting program at its **Bailey Lake pegmatite project** in northeastern Saskatchewan <u>Highlights include:</u>

- samples grading up to 1.14% Li2O in boulders along trend of anomalous lithium values up to 0.73% Li2O identified in outcrop

- anomalous rare earth indicator elements with samples grading up to **413 ppm Tantalum (Ta)** and **2242 ppm Tin (Sn)**

- highest grading lithium samples coincident with magnetic low

- additional area to the southwest hosting pegmatites exhibiting anomalous Tantalum values

- detailed Airborne Magnetic+Radiometric+Lidar survey completed over **7975 HA** of the property which will assist in further defining priority areas

<u>GOLD</u>

Apogee Minerals Ltd announces that it shall acquire, through the Pine Channel Option Agreement, additional claims comprising the Shasko Bay Project

Highlights include:

- located along the southeast shore of Lake Athabasca in Northern Saskatchewan, 20 km southeast of Fond-du-Lac, and proximal to Apogee's recently optioned **Pine Channel Project**

- multiple untested geophysical anomalies associated with favourable geology

- targets for multiple deposit models (Orogenic Au and Unconformity-U)

- encouraging exploration to date including mineralized drill intercepts

- mineralization underexplored and open in both directions along strike and at depth

- excellent access with existing winter road to within 1km and central portions of the property accessible by boat or float plane

DIAMONDS

Star Diamond Corp announces it has entered into a binding agreement with **Rio Tinto Exploration Canada Inc.** providing for the transfer by RTEC to Star Diamond of all of RTEC's 75% interest in the **Fort à la Corne diamond project** located in central Saskatchewan <u>Highlights include:</u>

- these mineral dispositions are located in the Fort à la Corne provincial forest of central Saskatchewan, situated some 60 kilometres east of the city of Prince Albert, Saskatchewan, Canada

- **RTEC** will transfer to **Star Diamond** all of RTEC's 75% interest in the Project, such that the Project will be **100% owned by Star Diamond**

RARE EARTH ELEMENTS (REEs)

TREO=Total Rare Earth

Oxides=Ce2O3+Dy2O3+Er2O3+Eu2O3+Gd2O3+Ho2O3+La2O3+Nd2O3+Pr6O11+Sm2O3+Tb4O7+Yb2O3

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Fulcrum Metals plc provides an update on its Saskatchewan exploration assets. Through a combination of staking 29,362 hectares and acquiring an option over a further 11,481 hectares, the Company has increased its Saskatchewan uranium footprint by a potential 221% from 18,468 hectares (184.5km2) to 59,310 hectares (593.1km2), which now consists of the Charlot-Neely Lake, Fontaine Lake, Snowbird and South Pendleton projects

Highlights include:

- Charlot-Neely Uranium project: an additional 2,703 hectares staked covering the highly prospective Black Bay Fault contiguous to the Charlot-Neely uranium project and 1,188 hectares optioned covering an area to the west of Charlot-Neely which now totals 16,372 hectares (+31%)
- Snowbird project: 24,187 hectares staked and option over 8,649 hectares, totalling 32,835 hectares. The property includes several uranium airborne anomalies and rare earth lake sediment anomalies along major faulting on trend with historic uranium mines and major uranium projects
- South Pendleton: 2,472 hectares staked and option over 1,644 hectares, totalling 4,116 hectares. The area is sparsely mapped but within the property are several airborne uranium anomalies in the highly prospective Needle Falls Shear Zone and major faulting on trend with historic uranium mines such as Rabbit Lake and further projects having recently obtained significant partnerships
- Following the addition of the new staked and areas under option, Fulcrum's Saskatchewan urani-um footprint has the potential to cover 59,310 hectares (593km2).

- **Fulcrum** has a significant, highly prospective, uranium exploration footprint in Saskatchewan, a recognised leading uranium exploration jurisdiction, and is now reviewing its options with interested parties with regards to its uranium properties in Saskatchewan. These options include, but are not limited to, a potential spin out of the Saskatchewan assets as a separate business listed on a recognised exchange and other partnerships. Discussions remain at an early stage and further details will be announced at the appropriate time.

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- 2023 Mobile Metal Ion survey completed

- airborne survey of Kulyk South completed

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CORE DAYS 2024 La Ronge, SK May 13th, 14th & 15th, 2024

Keewatin Community Development Association is pleased to welcome you to attend this year's events. For more information email: <u>office@kcda.ca</u>

This year partnering with Lac La Ronge Indian Band to hold the event at the JRMCC in conjunction with a career fair!

Co-host, sponsorships, presentations and booths available! Details will be provided soon!





Sue C pit Pitchblende under blacklight (Ministry of Energy and Resources, Government of Saskatchewan)

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COPPER & GOLD PROPERTIES FOR SALE OR OPTION

rippleexploration@gmail.com

- <u>Vass Lake</u> is a copper-zinc-gold VMS terrane consisting of 7 claims totaling 2,435 ha
 - only 20 km Northwest of Flin Flon & 7 km North of Highway 106
 - 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
- <u>Hamell Lake</u> 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
 - Contact Lake former producer 190,000 ounces gold is 3 km to Southeast
 - four prospective gold zones actively being explored within the property



Company Directory	To include your company in our directory, email office@kcda.ca	
CanAlaska Uranium Ltd. Suite 1020, 625 Howe St. Vancouver BC, V6C 2T6 (604) 688-3211 www.canalaska.com	EPL:TSX-V Eagle Plains Resources Ltd. Suite 200, 44 - 12th Ave S Cranbrook, BC V1C 2R7 1-866-486-8673 eagleplains.com	
HUDBAY Hudbay Minerals Inc PO Box 1500 Flin Flon, MB R8A 1N9 hudbayminerals.com	IsoEnergy Ltd. Suite 200, 475-2nd Ave S Saskatoon, SK, S7K 1P4 (306) 653-6255 www.isoenergy.ca	
TERRALOGIC Suite 200, 44 - 12th Ave S Cranbrook, BC V1C 2R7 1-778-520-2000 <u>terralogicexploration.com</u>	GEMOIL Gem Oil Inc. Box 1111 Regina, SK, S4P 3B2 (306) 543-5678 gemoil.ca	
BASELODE	ABASCA RESOURCES INC. TSXV:ABA	
Baselode Energy Corp.	Abasca Resources Inc.	
Toronto, ON M5J 2H7 (416) 644-1567 <u>baselode.com</u>	#208 311 4 th Ave N Tel: 1 (306) 933-4261 Saskatoon, SK Fax: 1 (888) 334-6418 S7K 2L8 Canada Email: info@abasca.ca www.abasca.ca	
408-1199 West Pender St. Vancouver BC, V6E 2R1 info@searchlightresources.com earchlightresources.com	Uranium Energy Corp. Uranium Energy Corp Www.uraniumenergy.com	
Orano Canada Inc #100 - 833 45th St W Saskatoon, SK S7L 5X2 (306) 343-4500 oranocanada.com	SSR Mining Inc. SUITE 800—1055 Dunsmuir St Vancouver, BC V7X 1G4 1-604-689-3846 ssrmining.com 41	



Exploration Service Directory To include your company in our directory, email office@kcda.ca		
AJG Exploration Ltd. AJG EXPLORATION LTD. Barracie@accesscomm.ca	J.P. J.P. Enterprises 1311 Poirier St. La Ronge, SK SOJ 1LO (306) 425-2520	
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