

East Rim

IsoEnergy mineral tenure

\* Active or depleted uranium mine

Discovery or mineral deposit

The Evergreen Project is located along the southeastern edge of the Athabasca Basin, ap-

Gemini

Carlson Creek

McArthur River Ranger

Gryphoi

Evergreen

Cable

Spruce

proximately 20 kilometers west of the Key Lake mine and mill. About 80% of the property is beyond the margin of the Athabasca Basin and has no sandstone cover. Evergreen comprises 19 claims covering 33,516 hectares with a vertical depth to the unconformity between 0 and 50 meters.

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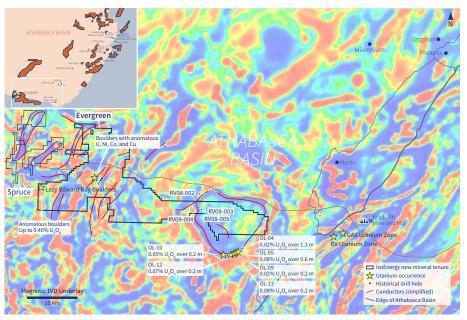
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## **Evergreen Claim Summary**

Claim	Hectares	Effective Date	Annual Assessment	Expiry Date
MC00013649	700	Feb. 27, 2020	\$10,494	May 28, 2023
MC00013654	1,193	Feb. 27, 2020	\$17,894	May 28, 2023
MC00013672	3,988	Feb. 27, 2020	\$59,819	May 28, 2023
MC00013673	4,382	Feb. 27, 2020	\$65,723	May 28, 2023
MC00013675	201	Feb. 27, 2020	\$3,022	May 28, 2023
MC00013676	767	Feb. 27, 2020	\$11,499	May 28, 2023
MC00013677	5,284	Feb. 27, 2020	\$79,265	May 28, 2023
MC00013681	5,007	Feb. 28, 2020	\$75,103	May 29, 2023
MC00013688	1,944	Feb. 28, 2020	\$29,159	May 29, 2023
MC00013693	5,925	Feb. 28, 2020	\$88,870	May 29, 2023
MC00013699	82	Feb. 28, 2020	\$1,230	May 29, 2023
MC00013707	286	Feb. 28, 2020	\$4,285	May 29, 2023
MC00013709	2,056	Feb. 28, 2020	\$30,846	May 29, 2023
MC00013732	246	April 01, 2020	\$3,697	June 30, 2022
MC00013737	244	April 01, 2020	\$3,661	June 30, 2022
MC00013826	230	April 29, 2020	\$3,446	July 28, 2022
MC00013832	370	April 30, 2020	\$5,555	July 29, 2022
MC00013860	363	May 04, 2020	\$5,451	Aug. 02, 2022
MC00013871	248	May 04, 2020	\$3,716	Aug. 02, 2022
Total	33,516		\$502,734	

## **Historical Work**

1970s: Uranerz Exploration, Eldorado Resources, and SMDC

- Airborne INPUT EM and magnetic survey, lake sediment and muskeg sampling, prospecting, mapping, track etch radon survey, and diamond drilling
- Ground prospecting located uraniferous boulders on the southwestern portion of the property (Lazy Edward Bay Radioactive Diabase boulders)

1980s: Uranerz Exploration, Eldorado Resources, and SMDC

Geochemical and radon sampling and EM surveying

2000s: JNR Resources, 101073531 SASK LTD.

- Airborne EM and ground HLEM and magnetometer surveys, prospecting, and diamond drilling
- Geophysical surveys outlined multiple conductors
- Prospecting located uraniferous boulder west of Botham lake (Sample BC004)
- RV08-002 and RV08-004 intersected graphitic shear zones and confirmed the presence of graphitic conductors

## **Potential**

- Evergreen covers the northeast-trending portions of a large, circular magnetic low feature with a number of conductive trends and several parallel, northeast-trending conductive zones
- The vertical depth to graphitic conductors ranges from 20 to 60 m vertical
- Limited drilling intersected strong alteration of graphitic basement with significant structure
- Approximately 20 km west of GAX uranium zone and BV uranium zone
- Drill holes OL-04, -05, -09, -10, -12 and -13 along eastern conductive trend intersected elevated uranium values

## **Next Steps**

- High-resolution airborne radiometric survey to identify radioactive outcrops and boulders
- Reinterpret recent airborne EM surveys and drill test areas of structural complexity