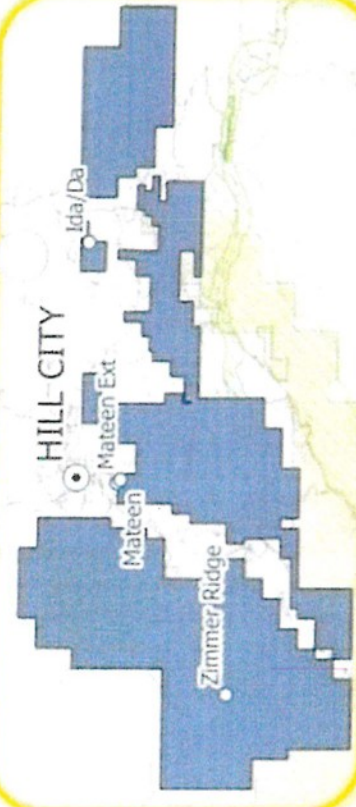


## Hill City Project

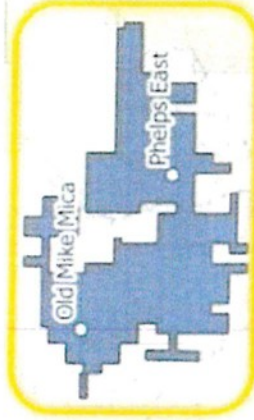


## Patriot

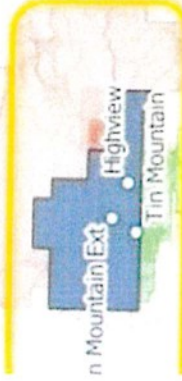


F3

## Keystone Project

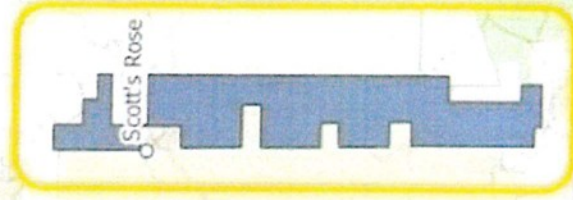


## Phelps Project



## Tin Mountain Project

## Scott's Rose Project



United

Iris

PRINGLE



Source: Rapid City Journal July 2023

HB 1043 Rep  
Chaffee



## SOUTH DAKOTA ———

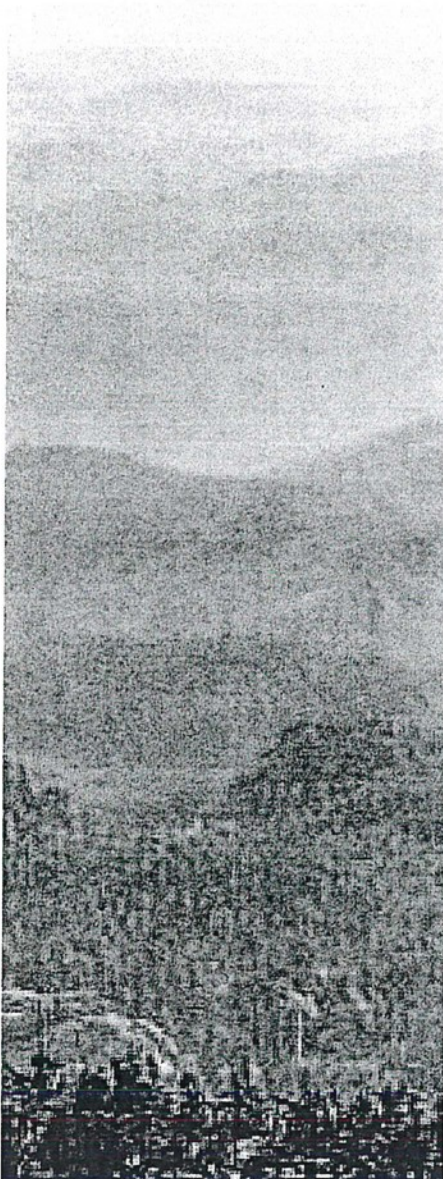
### Hard rock lithium in t

The Black Hills of South Dakota are famous for lithium mining dating back to 1898 when spodumene (contains up to 7%  $\text{Li}_2\text{O}$ ), and apatite (contains up to 10%  $\text{Li}_2\text{O}$ ) was first mined at Custer.

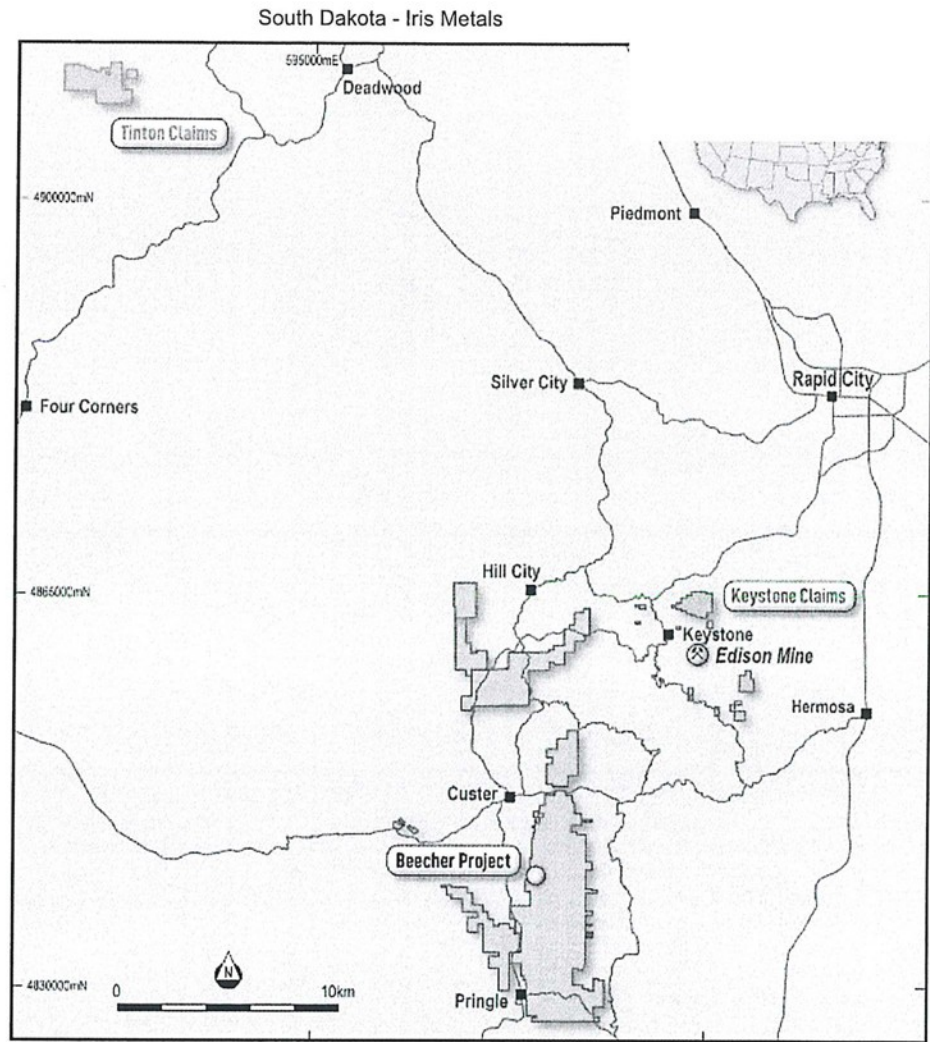
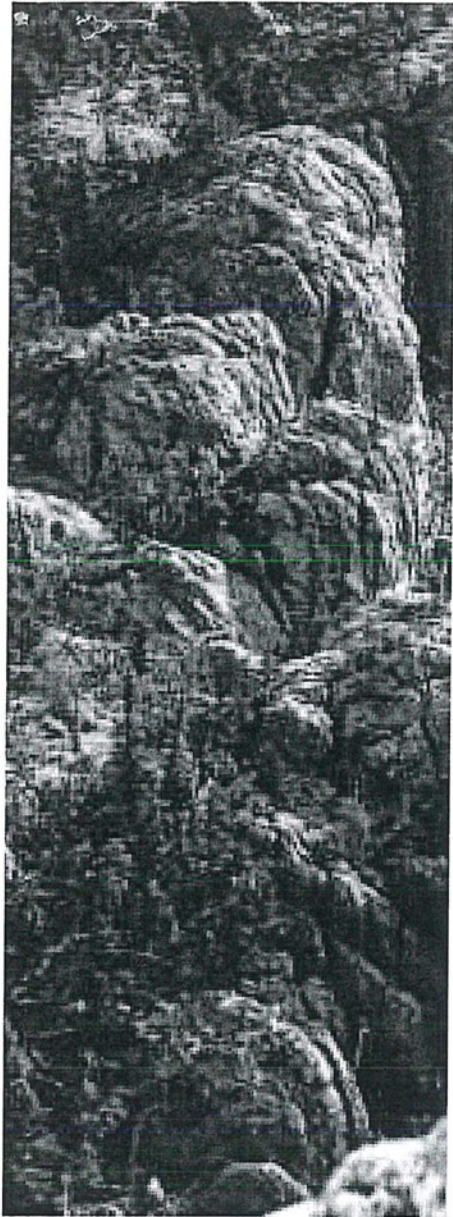
IRIS controls the largest number of lithium projects in the Black Hills, South Dakota. In addition to various patented project locations, including the Custer and Edison projects. IRIS' portfolio includes the following sub projects:

- **Beecher Project;**
- **Dewy Project;**
- **Custer Project;**
- **Helen Beryl Project; and**
- **Ruby Project**
- **Keystone & Edison Project; and**
- **Tinton Project**

which contain abundant outcropping lithium-cesium-tantalum (LCT) pegmatite swarms. These projects represent large areas of lithium-cesium-tantalum ("LCT")-pegmatite. Several historic lithium mines and numerous industrial mineral pegmatite mines.







South Dakota regional location map with IRIS Projects

The largest known lithium spodumene crystals in the world have been found in the Black Hills, measuring over 15m long and

**Registered Office (Aust.)** weighing up to 90 tons.

Suite 205, 9-11 Claremont Street, South Yarra 3141

**Registered Office (S.Dakota)**

25497 Flynn Creek Road, Custer, S. Dakota 57730

admin@irismetals.com



@IrisMetals

### Additional Links

Corporate Governance Policies

Corporate Governance Statement

Iris Metals Constitution

Board Skills Matrix Summary

Appendix 4G

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<https://www.patriot-lithium.com/projects/black-hills-lithium-project/>

<https://midwestlithium.com/south-dakota/>

<https://irismetals.com/projects/south-dakota/>

<https://unitedlithium.com/south-dakota-usa/>

## **US Department of Defense awards \$110 million to boost lithium and nickel mining**

Sept 2023. <https://source.benchmarkminerals.com/article/us-department-of-defense-awards-110-million-to-boost-lithium-and-nickel-mining>

## **Biden-Harris Administration Announces \$3.5 Billion to Strengthen Domestic Battery Manufacturing**

NOVEMBER 15, 2023