

Annual Summary of Exploration Activities on State Nonferrous Metallic Mineral Leases

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Exploration Company Name *Select from drop-down list.*

State Mineral Lease Number *See attached list of mineral leases and select from drop-down list. If you don't see your lease number you can enter it in.*

Submitted By: Person Name and Business Entity *ex. John Doe - Rocks Inc.*

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1b. Did you assay or chemically analyze samples from exploratory borings drilled in prior years? If yes, how many samples? (ex. 1,2)

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2b. Were ground-based geophysical surveys done? If yes, how many? (ex. 1,2) List types (ex. ER)

2c. Were down-hole geophysical surveys done? If yes, how many? (ex. 1,2) List types (ex. TEM, IP)

Section 3. NON-DRILL CORE BEDROCK OUTCROP SAMPLING AND ANALYSIS

3a. Were chemical analyses completed on bedrock outcrop samples? If yes, how many? (ex. 1,2)

Section 4. NON-BEDROCK GEOCHEMICAL SURVEY ACTIVITY

4a. Were non-bedrock geochemical surveys done? If yes, how many? (ex. 1,2) List types (ex. soil, till)

4b. If you answered yes to 4a, did you send in samples for chemical analyses? If yes, how many? (ex. 1,2)

Section 5. OTHER EXPLORATION ACTIVITY

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Section 6. SIGN, DATE, AND MAIL FORM TO MN DNR

Sign and date below, then submit via email or print and mail. Exploration data may be included as email attachment or hard copy in the same submission.

Business Entity Contact Person Signature

Sign Andrew Tyrrell

Date

Hard copy may be mailed to:

Glenn Melchert
MN DNR - Lands and Minerals
1525 3rd Ave E
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Complete one form for each lease that received exploration. If no exploration occurred on any state lease, then complete this form only once by selecting the respective button beneath year, and completing the Year, Exploration Company Name, Submitted By and question 1b boxes then sign and date.

2019 Calendar Year of exploration activity

Choose ☒ **The following mineral exploration activities were conducted & completed on this mineral lease during the calendar year**
one: ☐ **No mineral exploration activities were conducted during the calendar year on any lease held by the company**

Exploration Company Name *Select from drop-down list.*

State Mineral Lease Number *See attached list of mineral leases and select from drop-down list. If you don't see your lease number you can enter it in.*

Submitted By: Person Name and Business Entity *ex. John Doe - Rocks Inc.*

Section 1. EXPLORATORY BORINGS ACTIVITY

1a. Were exploratory borings completed? If yes, how many? (ex. 1,2) If yes, how many samples were chemically analyzed and/or assayed?

1b. Did you assay or chemically analyze samples from exploratory borings drilled in prior years? If yes, how many samples? (ex. 1,2)

Section 2. GEOPHYSICAL SURVEY ACTIVITY

2a. Were airborne geophysical surveys flown? If yes, how many? (ex. 1,2) List types (ex. EM)

2b. Were ground-based geophysical surveys done? If yes, how many? (ex. 1,2) List types (ex. ER)

2c. Were down-hole geophysical surveys done? If yes, how many? (ex. 1,2) List types (ex. TEM, IP)

Section 3. NON-DRILL CORE BEDROCK OUTCROP SAMPLING AND ANALYSIS

3a. Were chemical analyses completed on bedrock outcrop samples? If yes, how many? (ex. 1,2)

Section 4. NON-BEDROCK GEOCHEMICAL SURVEY ACTIVITY

4a. Were non-bedrock geochemical surveys done? If yes, how many? (ex. 1,2) List types (ex. soil, till)

4b. If you answered yes to 4a, did you send in samples for chemical analyses? If yes, how many? (ex. 1,2)

Section 5. OTHER EXPLORATION ACTIVITY

Please list activity in the box provided (ex. bulk sample pit, trench to expose bedrock, etc.)

Section 6. SIGN, DATE, AND MAIL FORM TO MN DNR

Sign and date below, then submit via email or print and mail. Exploration data may be included as email attachment or hard copy in the same submission.

Business Entity Contact Person Signature

Sign Andrew Tyrrell

Date

Hard copy may be mailed to:

Glenn Melchert
MN DNR - Lands and Minerals
1525 3rd Ave E
Hibbing, MN 55746



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Oct 4, 2019

Reset Form

Print Form

Submit by Email

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