

Data Summary:

Permit holder: EMX Norwegian Services AS

Project Name: Rotfjell 1-3

Project Overview:

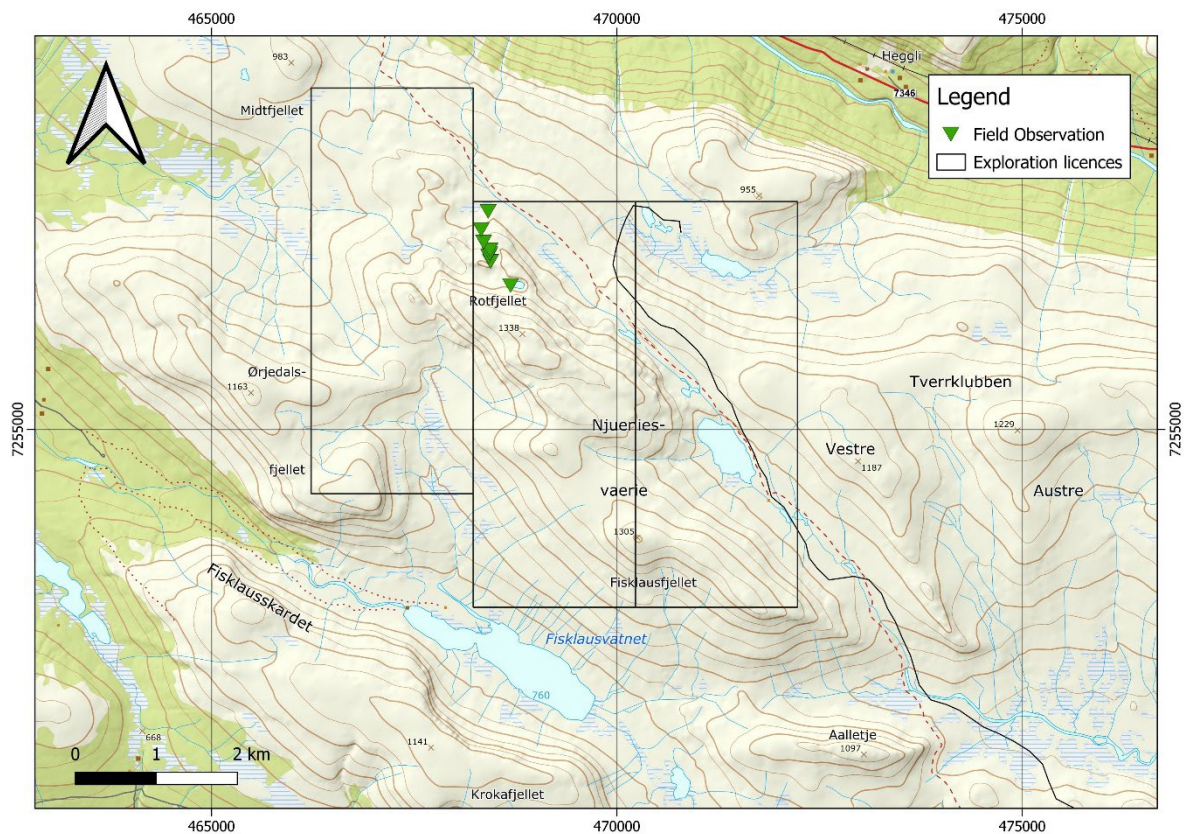


Figure 1. Overview of the Rotfjell licenses with the location of field observations.



Performed Work:

Field Observations

A total of 8 field observations (fig 1.) were made and 5 rock chip samples were collected and sent off for analysis. Samples were analysed by ALS laboratory in Ireland for a range of precious and trace elements with methods ME-MS61 and PGM-ICP23.

A detailed description of the sampling methods is given below.

All samples were discarded after analysis.

Method Overview

Rock chip Sampling Protocol:

1. Before sampling, ensure that everybody has taken safety precautions and required PPE is worn.
2. With a hammer (and chisel), fresh chips of rock are extracted from the bedrock or boulder.
3. The sample should be representative for the main rock type observed, including economic mineral and alteration content.
4. In case of dump sampling, good care should be taken to avoid inclusion of any foreign objects like wood, iron pieces, nails, and plastics.
5. At least 200g of material needs to be collected and separate rock chips should not be larger than 10cm across in any dimension.
6. The rock chips must be stored in a calico bag, together with a sample tag with a unique sample ID. This sample ID should match the ID that is written down in the field observation.
7. Location coordinates must be saved on a GPS to be extracted afterwards.
8. After every 10th sample a standard (CRM) should be inserted.
9. All samples must be safely stored in a plastic box for transportation out of the field or to the lab.