

PRODUCT MOLYBDENUM
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 103 P/3
RÉGION DU S.N.R.C.

REF. MO 2
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

SNAFU

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 55°10'
Lat.

Long. 129°10'
Long.

Mining Division Skeena
Division minière

District
District

Cassiar

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec
Sect.

Tp.
Ct.

R.
R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The claims are located in the vicinity of the contact between the Coast Intrusions and northeast-trending hornfelsed greywackes and argillites of the Bowser Group. In the central part of the claim group, a subcircular stock of quartz-feldspar-porphyry, roughly 3,500 feet in diameter, intrudes the argillites. Fine-grained dykes of alaskite follow north-east and northwest fractures in the porphyry near the west contact of the stock. Numerous small screens of hornfels were noted within the stock near the irregular west central contact and peripheral dykes of porphyry are locally abundant. Molybdenite occurs in northeast and northwest fractures and quartz veinlets in quartz feldspar porphyry, alaskite, and hornfelsed sediments along the western stock contact.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This property is located at the 1,000 foot elevation on the south side of the Nass River, 7½ miles south-southwest of Aiyansh.

The Snafu group of 40 claims, owned by H. Wylie and S. Davies, of Aiyansh, was optioned by Madsen Red Lake Gold Mines, Limited, in association with Canadian Nickel Company Limited, Noranda Mines Limited, Newconex Holdings Limited, and Union Carbide Canada Limited. Nass River Mines Limited was incorporated in April 1966 to carry out exploration of the Snafu and Kay groups totalling 52 claims; an additional 91 claims were acquired by staking. Madsen Red Lake held a 49.3% interest in the new company. Work on the company holdings in 1966 included geological mapping, geophysical surveys, rock trenching, and 3,241 feet of diamond drilling. Work on the Snafu group in 1967 included geological mapping, and 3,826 feet of diamond drilling in 9 holes. The option on the Snafu group was subsequently dropped. Widespread mineralization was encountered but none was of economic interest.

Carter, N.C.; Nass River; Report of Minister of Mines, British Columbia; 1967, pp. 50-52.

Reports of Minister of Mines, British Columbia: 1966, p. 51.

Mineral Policy Sector; Corporation Files: "Madsen Red Lake Gold Mines, Limited"; "Nass River Mines Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Geology of the Kay, Valley, Ridge, and Snafu groups, Sc. 1": 1 mile, Fig. 6, Report of Minister of Mines, British Columbia, 1967, p. 51.

Geology between upper Kitsault valley and Lava Lake, Sc. 1": 8 miles, Summary Report 1923, Pt. A, p. 32, Geol. Surv. of Canada.

Map 103 P, Nass River, (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	02-68						