

PRODUCT  
PRODUIT

GOLD

PROVINCE OR  
TERRITORY

PROVINCE OU  
TERRITOIRE

British Columbia

N.T.S. AREA 104 G/1,2  
RÉGION DU S.N.R.C.

REF. Au 1  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

HANK

OBJECT LOCATED From Exploration in BC, 1985  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 57°13' Long. 130°30'  
Lat. Long.

Mining Division Liard  
Division minière

District Cassiar  
District

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

Host rocks are Triassic andesitic pyroclastics intruded by Cretaceous or Tertiary felsites. Zones of sericite-carbonate-pyrite alteration in the pyroclastics have gold associated with carbonate veins.

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

The property is located on a Tributary of Ball Creek, approximately 9 km east-northeast of Hankin Peak, 18 km west of Highway 37, and 140 km south of Dease Lake.

Reconnaissance work located on alteration zone containing anomalous gold values and the Hank 1-4 claims were staked on the showings. Lac Minerals Ltd in 1983 and 1985 carried out geochemical surveys comprising 1 405 soil, 94 silt, and 762 rock samples, geological mapping, trenching, and 288 m of diamond drilling in 4 BQ holes. Further drilling in 1986 (approximately 3 900 m) identified a South zone of approximately 250 000 tons at an indicated grade of 0.13 oz/t and a North zone of approximately 250 000 tons at an indicated grade of 0.07 oz/t Au, all open pit material (Lac Minerals Ltd, Prospectus, July 7/87, p. 8).

377  
7-10-87

Exploration in British Columbia; BCDM: 1983, p. 530;  
1985, p. 382.

Lac Minerals Ltd, Prospectus, July 7, 1987.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 11-1971, Telegraph Creek, (Geol.), Sc. 1: 250 000 -  
accomp. Paper 71-44, Geol. Surv. of Canada.

Map 104 G/1, Iskut River, (Topo.), Sc. 1: 50 000.

Map 104 G/2, More Creek, (Topo.), Sc. 1: 50 000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	10-87						

PRODUCT  
PRODUIT GOLD

PROVINCE OR  
TERRITORY PROVINCE OU  
TERRITOIRE British Columbia

N.T.S. AREA 104 G/1,2  
RÉGION DU S.N.R.C.

REF. Au 1  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ HANK

OBJECT LOCATED From Exploration in BC, 1985  
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	Lat. 57°13'	Long. 130°30'
Mining Division Division minière	Liard	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

Host rocks are Triassic andesitic pyroclastics intruded by Cretaceous or Tertiary felsites. Zones of sericite-carbonate-pyrite alteration in the pyroclastics have gold associated with carbonate veins.

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

The property is located on a Tributary of Ball Creek, approximately 9 km east-northeast of Hankin Peak, 18 km west of Highway 37, and 140 km south of Dease Lake.

Reconnaissance work located on alteration zone containing anomalous gold values and the Hank 1-4 claims were staked on the showings. Lac Minerals Ltd in 1983 and 1985 carried out geochemical surveys comprising 1 405 soil, 94 silt, and 762 rock samples, geological mapping, trenching, and 288 m of diamond drilling in 4 BQ holes. Further drilling in 1986 (approximately 3 900 m) identified a South zone of approximately 250 000 tons at an indicated grade of 0.13 oz/t and a North zone of approximately 250 000 tons at an indicated grade of 0.07 oz/t Au, all open pit material (Lac Minerals Ltd, Prospectus, July 7/87, p. 8).

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Exploration in British Columbia; BCDM: 1983, p. 530;  
1985, p. 382.

Lac Minerals Ltd, Prospectus, July 7, 1987.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 11-1971, Telegraph Creek, (Geol.), Sc. 1: 250 000 -  
accomp. Paper 71-44, Geol. Surv. of Canada.

Map 104 G/1, Iskut River, (Topo.), Sc. 1: 50 000.

Map 104 G/2, More Creek, (Topo.), Sc. 1: 50 000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	10-87						