

GM 17832

DIAMOND DRILLING, 1 DDH LOG & ASSAYS

Documents complémentaires

Additional Files



Licence



Licence

Cette première page a été ajoutée
au document et ne fait pas partie du
rapport tel que soumis par les auteurs.

Énergie et Ressources
naturelles

Québec 

NORANDA EXPLORATION COMPANY, LIMITED

P.O. Box 9, Matagami, Que.



November 12, 1965.

Mr. Bjarne Kvendbo, President,
Scandia Mining & Exploration Ltd.,
253 Floriss Road,
Rosemere, Que.

Gentlemen

The diamond drilling program recommended by Mr. H.J. Bergman, on your claims in Isle-Dieu and Comperre Townships, has been started on the eleventh of September and completed on the third of November 1965.

At your request, I was glad to supervise the program, and log and sample the diamond drill core.

In all, 1958 feet have been drilled in three holes to test separate electromagnetic anomalies. The first two holes have been drilled on Property No. 1 in Isle-Dieu Township and the third hole on Property No. 4 in Comperre Township.

The three holes intersected mostly gabbroic rocks cut by lamprophyre dykes. However, the last 35 feet drilled in the third are believed to be basic volcanic rocks. These results are in general agreement with the geological interpretation shown on the maps published by the Department of Natural Resources.

Disseminated pyrite has been noticed along several sections in the three holes. Usually this amounted to approximately 2% of the volume of the core but as high as 10% has been estimated along short sections. Anomalous amounts of magnetite have been found in the third hole. A few grains of chalcopyrite have been seen in the three holes. The assays of two samples taken in the third hole give low values in copper and silver.

Ministère des Richesses Naturelles, Québec

SERVICE DES GITES MINÉRAUX

N° GM. 17832 6'

...continued...

PUBLIC

GM-17752 (Isle-Dieu)
GM-17832 (Comperre)

Mr. Bjarne Kvendbo Smith

November 12, 1965

From an economic point of view, these results are disappointing. Several holes have been drilled before in the "Bell River Complex" with similar results. That does not mean however that the effort was not worthwhile or nothing will be found in the future.

Respectfully submitted,

MCD:sts

Michel C. Dumas,
Engineer in charge.

TERRAIN PROPERTY Scandia Mining & Exploration Ltd.

CANTON Compoite
TOWNSHIP

111-6

TROU No 3
HOLE No.

M-M-93

MINISTÈRE DES MINES, QUÉBEC — DEPARTMENT OF MINES, QUEBEC

JOURNAL DE SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

CLAIM No. 1 - 195245 LOT No. RANG RANGE

FEUILLE No
SHEET No.

COORDONNÉES ORIFICE
CO-ORDINATES COLLAR

SECTION

LAT. 7+00 North DEP. 24+00 East

ORIENTATION North
BEARING 200° 55°

COMMENCÉ LE 26 October 1965
DATE BEGUN

ÉLEVATION ORIFICE
ELEVATION COLLAR

ANGLE 55°
DIP 400° 53°

TERMINÉ LE 3 November 1965
DATE TERMINATED

LONGUEUR TOTALE 454'
TOTAL LENGTH

JOURNAL PAR Michel C. Dumas
LOGGED BY

CAROTTE CORE FOOTAGE		DESCRIPTION	ÉCHANTILLON — SAMPLE				ANALYSE — ASSAY				
DE FROM	À TO		No.	DE FROM	À TO	LONGR. LENGTH					
0.0	80.0	Casing - Clay and boulders -									
80.0	89.0	Meta-diabase? - Dark green color - Medium-grained with few scattered feldspar phenocrysts - Massive - Resembles a volcanic chloritized -									
89.0	183.0	Meta-gabbro - Greenish gray color - Coarse grained - White feldspar phenocrysts give the rock a mottled appearance - Massive and rather featureless - 127 - 130 Similar to section 80-89 - At 127 and 129, ½" qtz. stringers -									
183.0	196.0	Intermediate dyke - Grayish color - May be a lamprophyre - Medium grained, very massive - Sharp contact at 183 is app. 45° to C.A. - Lower contact is broken -									

PUBLIC

Ministère des Richesses Naturelles, Québec
SERVICE DES GITES MINÉRAUX
No G-1-17832

TERRAIN PROPERTY Scandia Mining - Comporte Twp.

CANTON TOWNSHIP Comporte Twp

111-6

TROU No 3
HOLE No.

M-M-93

MINISTÈRE DES MINES, QUÉBEC — DEPARTMENT OF MINES, QUEBEC
JOURNAL DE SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

FEUILLE No 2
SHEET No.

CLAIM No. LOT No. RANG RANGE

COORDONNÉES ORIFICE
CO-ORDINATES COLLAR

SECTION

LAT. DEP.

ORIENTATION BEARING

COMMENCÉ LE DATE BEGUN

ÉLEVATION ORIFICE
ELEVATION COLLAR

ANGLE DIP

TERMINÉ LE DATE TERMINATED

LONGUEUR TOTALE
TOTAL LENGTH

JOURNAL PAR
LOGGED BY

CAROTTE CORE FOOTAGE		DESCRIPTION	ÉCHANTILLON — SAMPLE				ANALYSE — ASSAY			
DE FROM	À TO		No.	DE FROM	À TO	LONGR. LENGTH	Cu	Gold	Silver	
196.0	419.0	Meta-gabbro - Similar to section above 183 - With traces of py - Minor py at 211 - 1-ft dyke from 115 to 116 similar to section 183-196 - Upper contact is sharp at app. 65° to C.A. - 242 - 245 py - App. 3% py - 242 - 247 dyke material - Basic composition - Upper contact is along C.A. - 248 - 249.2 Qtz. stringer with py - 10% mag., 3% py, magnetite and minor cp - At 267, py along 3" of core - 15% magnetite with minor py 280 - 282, 287, - 288, 294-- 295 - 300 - 362 Few scattered grains of py - At 362, 5" with 20% magnetite and 10%py - 365.0 - 367.0 Lightly altered, siliceous - 10% py -								
			MX-131			1.2	0.24	0.015	1.25	
			MX-132			2.0	0.17	Tr	0.20	

TERRAIN PROPERTY Scandia Mining

CANTON TOWNSHIP Comporte Twp.

111-6

TROU No. 3
HOLE No.

M-M-93

MINISTÈRE DES MINES, QUÉBEC — DEPARTMENT OF MINES, QUEBEC

JOURNAL DE SONDAGES AU DIAMANT - DIAMOND DRILL RECORD

FEUILLE No. 3
SHEET No.

CLAIM No. LOT No. RANG RANGE

COORDONNÉES ORIFICE
CO-ORDINATES COLLAR

SECTION

LAT. DEP.

ORIENTATION BEARING

COMMENCÉ LE DATE BEGUN

ÉLEVATION ORIFICE
ELEVATION COLLAR

ANGLE DIP

TERMINÉ LE DATE TERMINATED

LONGUEUR TOTALE
TOTAL LENGTH

JOURNAL PAR
LOGGED BY

CAROTTE CORE FOOTAGE		DESCRIPTION	ÉCHANTILLON — SAMPLE			ANALYSE — ASSAY			
DE FROM	À TO		No.	DE FROM	À TO	LONGR. LENGTH	Gold	Silver	
419.0	454.0	368 - 369 5% magnetite - At 388, stringer of qtz-calcite with py - Basic meta-Volcanic - Medium to dark green - Fine-grained - Mineralized with magnetite and very minor py - Few qtz-calcite stringers - 429.8 - 433.8 Milky qtz - 435 - 437 Milky qtz. End of hole - Remarks: Casing has been left in hole -	MX-133			4.0	Tr	0.06	
			<i>Michel C. Dumas Ing.</i>						